This index, entitled "Index to Actuarial Literature 1889-1989," was compiled by Edward F.Cowman, a Fellow of the Society of Actuaries. The title of this index implies a greater breadth than it encompasses. However, it does contain in alphabetical order by subject and author a complete index to the following publications:

- (1) <u>Transactions of the Actuarial Society of America</u> (1989-1949; Vols. 1-50)
- (2) Record of the American Institute of Actuaries (1909-1949; Vols. 1-38)
- (3) Transactions of the Society of Actuaries (1949-1987; Vols. 1-39)
- (4) Record of the Society of Actuaries (1976-1987; Vols. 1-13)
- (5) Transactions of the Society of Actuaries Reports (1952-1982)
- (6) The Actuary (March, 1967 April, 1989; Vol. 1, No. 1 Vol. 23, No. 4)

Actually, this compilation contains two separate indices: an index to publications (1) - (5) above, and a separate index to *The Actuary*. In both subject and author listings the entries appear in chronological order by each publication.

Introduction to the Cowman Index to Actuarial Literature

In addition to being a subject index, the work provides ready reference to all discussion, papers, and other contributions by each author. An "*" after the last name in references in TSA and RSA generally indicates that the contributor is/was not a member of the Society of Actuaries. Contributors identified in that manner may, however, be/have been members of other actuarial organizations.

There is one entry per line in the index. Each line is in the following format:

Publication / volume / page / type code / title

For example, consider the following entry -

rsa 9 151 d - health services companies

In this example,

"rsa" is the publication abbreviation

"9" is the publication volume

"151" is the page of the volume of the publication

"d" is the type code

"health services companies" is the title of, in this case, the discussion

Publication abbreviations are:

raia = Record of the American Institute of Actuaries

rsa = Record of the Society of Actuaries

tasa = Transactions of the American Society of Actuaries

tsa = Transactions of the Society of Actuaries

tsar = Transactions of the Society of Actuaries Reports

Volume and page are self-explanatory.

Type Codes are:

a = address

ap = presidential address

b = book

br = book review
d = discussion

l = letter

mp = panel member

p = paper
po = poem
rp = report

Title may be followed by " - & " and a name. In this case "name" is a joint contributor to discussion, book review, or paper. Furthermore, title may be followed by a "/". The material following hyphen is a continued reference.

The entries under either contributor of subject headings are, in general, in ascending order by reference volume and page within publication. For some reference purposes there is some advantage to present entries for a single publication together in chronological order.

A more ideal order for entries under subject headings would be alphabetic on keyword. However, at the present time the material is not organized around keywords. Rather, titles in entries appear for the most part just as they do in the publication.

Participation as a panel member or panel moderator has not been consistently distinguished from other discussion in other discussion in the TSA and the first 12 volumes of the RSA. This should perhaps be incorporated at some point.

When other topics should be consulted to fully research a subject the heading "See-" followed by related subject entries will appear under the topic heading. Thus, "See-" in this index has the same meaning as the "See also-" in most indices.

The symbol "#" following volume number of a number of a reference indicates more detailed subject topics which have been added to those of the original published indices. This notation also indicates brief references to indicated topics appearing in material not captioned with that particular heading. The symbol appears in column 8. An "R" in the same position indicates a reference only to the indicated subject. A "B" could perhaps be used to indicate a bibliographical reference to the listed paper, discussion, etc.

In Volume 2 of the TSA there are two parts - part 1 is for March, 1950 and Part 2 is for June 1950. In the index these parts are denoted by "tsa 2.1 and tsa 2.2", respectively, in the left margin.

For the most part, reference to a contributor's discussion is just to the first instance of such. This is particularly true of RSA volumes. More complete referenced appear for early volumes of TSA. Also reference to a paper author's discussion of his/her paper does not appear when such discussion immediately follows the paper itself and the discussion of others on the paper. Of course, in volume 2 of TSA the discussion is not always immediately following the paper. In this case only, the page number on which such discussion begins is always noted.

The four Numbers of Volume 1 of the TASA are numbered separately and therefore the separate page numbering is retained in this index. For example TASA 1.4 is a reference to Volume 1, Number 4.

INDEX TO ACTUARIAL LITERATURE

KEY TO REFERENCES TO PUBLICATIONS IN THE INDEX- (However, note that at the present time entries appear only for tsa, rsa, tsar and certain volumes of tasa, and raia.)

ad - Actuarial Digest

arch - ARCH

pcia - Proceedings of the Canadian Institute of Actuaries

jaaa - Journal of the American Academy of Actuaries*

pcapp - Proceedings of the Conference of Actuaries in Public Practice

raia - Record of the American Institute of Actuaries, vols. 1-38

rsa - Record of the Society of Actuaries, vols. 1-13

sn - Study Note of the Society of Actuaries

ta - The Actuary

tasa - Transactions of the American Society of Actuaries, vols. 1-50

tsa - Transactions of the Society of Actuaries, vols. 1-39

tsar - Transactions of the Society of Actuaries Reports, 1951-1982

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"I hold every man a debtor to his profession, from the which as men of course do seek to receive countenance and profit, so ought they of duty to endeavor themselves by way of amends to be a help and ornament thereunto."

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tasa	17	156	- May 18-19,1916	New York City, NY	Hotel Astor
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tsa 6 269 d - PREMIUM RATES
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         553 d - TERM INSURANCE
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                  - Fellow, April 24,1936
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        383 d - AGENCY-ACTUARIAL COOPERATION
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         324 d - AND PRACTICES AND PROCEDURES
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               Agin, Lawrence M.-
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                 - Associate, April 25,1941
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                 - Associate, 1941
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          20 d - SUPPLEMENTARY DEATH BENEFITS IN PENSION PLANS- HARWOOD ROSSER
              Ainslie, Oliver Renton-
tasa 34
        186
                - Associate, April 27,1933
                 - Fellow, April 19,1944
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                  - Associate, 1944
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               Aitken, William H.-
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               Ake*, John N.-
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               Albert, Frank-
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               Alberts*, Dr. Wayne-
rsa 9 1821 d - managing the delivery of health care to control medical costs
               Albright, Lucile Mary-
tasa 24
          484
                  - Associate, May 29, 1923
tasa 27
         251
                  - Fellow, May 28,1926
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          277 Obituary-
               Albright, Marian Ruth-
tasa 27 250
                 - Associate, May 27,1926
                 - Fellow, April 26,1928
tasa 29
         202
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          647 Obituary-
               Albright, Ray D.-
tasa 49
        240 - Associate, November 24,1947
raia 37 128
                - Associate, 1948
tsa 4 152 d - GROUP INSURANCE
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         386 d - EMPLOYEE BENEFIT PLANS
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tsa 17 D192 d - LONG-TERM DISABILITY BENEFITS / D201
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rsa 6
               Alexander, George-
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              Alexander, Philip A.-
tasa 50 135 - Associate, November 1948
tsa 11
         211 d - EMPLOYEE BENEFIT PLANS
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                 - financial reporting issues related to health insurance
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          14 d - the small employer's concerns in choosing a health benefits prog
               Alhanti, Mark Stuart-
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               Ali, Mohammed Naism-
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               Ali, Syed A.-
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              Allan, William-
         615
              - Associate, April 18,1940
tasa 41
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                - Associate, 1941
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              Allen, David W.-
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              Allen, Evelyn P.S.-
          325 - Associate, May 27, 1920
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         231 Obituary-
              Allen, Harold Gerald-
tasa 41 615
              - Associate, April 19,1940
tasa 48 203
                 - Fellow, December 5,1946
raia 29 467
                - Associate, 1940
raia 36 228
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              Allen, Harry H.-
tasa 25
          382 - Associate, May 27, 1924
          221 Obituary-
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              Allen, Howard D.-
                 - FSA 1955
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              Allen, James F.-
                 - FSA 1977
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                - Associate, April 15,1930
tasa 31
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tasa 34
                 - Fellow, April 28,1933
raia 22 440
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raia 29
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                 - Fellow, 1940
              Allison, Glenn D.-
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tsa 27
          197 p - INTERRELATIONSHIP AMONG INFLATION RATES, SALARY RATES, INTEREST
              Allison, Sinclair Edward-
raia 4.1
                - Fellow, 1915
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raia 6 221 d - war service permits
raia 8 288 d - Revenue Act of 1918 - S.L. Phelps
raia 9 92 d - deviation from Medico-Actuarial mortality for standard policies
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          916 Obituary-
               Allstrom, Henry Willard-
tasa 9
          84
                 - Associate, May 13,1905
raia 3.2 vi
                 - Fellow, 1914
         52 d - the proposed new disbursement blank
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        248 d - Financial Statements - V. Howell
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        284 d - aviation hazards
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raia 18
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raia 26 203 d - The Underwriting of Group Life and Group Accident and Health Ins
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        240
                  - Associate, November 24,1947
        128
                 - Associate, 1948
raia 37
              Allyn, Horace Warren-
          402
                 - Associate, April 28,1938
tasa 39
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         502
                 - Associate, 1938
       494 Obituary-
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               Aloisio, Michael J.-
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               Alpern, Lawrence-
tasa 46
          517
                - Associate, April 20,1945
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          366
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                 - Associate, April 21,1932
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                 - Fellow, April 22,1942
raia 31 634
                - Fellow, 1942
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                - Associate, April 16,1929
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                 - Fellow, March 8,1940
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                 - Associate, 1929
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        430
                 - Fellow, 1933
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                  - Arthur Coburn, October 1929
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              - Associate, 1928
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                  - Fellow, april 23,1936
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              - Associate, 1936
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              - Associate, 1933
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                 - Associate, April 11,1935
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                   - FSA 1950
                   - Associate, November 24,1947
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                  - Associate, 1948
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                Anderson, William Matheson-
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raia 33 237 - Fellow, 1944
tasa 27 250 - Associate, May 27,1926
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          D45 d
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tasa 18
                  - Associate, June 1, 1917
         325
tasa 21
                  - Fellow, May 27, 1920
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         798
                  - Associate, 1936
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        150 d - policy changes
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       152 d - commission adjustments
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        44 d
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                - changes in standard provision laws
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          364 d - The Effect of National Prohibition on Selection
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                 - FSA 1980
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                 - regulation of direct-response marketing
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               Beecher, Benjamin S.-
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                 - disability benefits for female risks
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          390 - Associate, May 26, 1916
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        129
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               Beers, William H.-
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               Begault, M. Amedee-
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                - fellow, October 10,1895
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                  - matching of insurance company pension assets and liabilities
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          337 d - financial assumptions in pension plan valuations
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          382 - Associate, May 27, 1924
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              Bell, Wray M.-
tasa 29 210 - Associate, April 25, 1928
         222
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raia 17
         341
                - Associate, 1928
        196
                 - Fellow, 1940
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               Bellamy*, Dr. Donald F.-
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                  - Associate, May 26, 1921
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                  - Fellow, May 28, 1924
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                 - Some Principles of Expense Investigation - W.M. Anderson
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                 - Associate, 1928
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               Benner, Debbie L.-
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              Bennett, Melvin D.-
       203 - Associate, December 4,1946
tasa 48
                - Fellow, November 25,1947
tasa 49 240
raia 36 228
                - Associate, 1947
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               Bentz, Philip H.-
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               Benz*, Norman-
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                 - Associate, May 27, 1924
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               Berger*, Gottfried-
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         708 d - computers and technology - where are we headed?
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               Berger, Neil S.-
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               Bergstresser, Robert L.-
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                 - Associate, April 22,1937
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                 - Fellow, April 23,1941
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                - Associate, 1937
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          7 d - Formulas for Continuous-Income Policies / 527
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                - Associate, 1935
raia 30 706
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tasa 36 480
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tasa 42 425
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                  - PROPOSED CONSTITUTIONAL AMENDMENT
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         2037 d
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               Bernstein*, Simon-
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               Bernstein*, Ted-
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               Berry, William James-
raia 23 530 - Associate, 1934
         366
                 - Fellow, 1945
raia 34
tasa 35
         206
                 - Associate, April 19,1934
         516
tasa 46
                  - Fellow, April 18,1945
         182 d - An Estimate of the Effect of Extraordinary Mortality Based on th
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               Bertram, John Cameron-
tasa 43
        408
                 - Associate, April 24,1942
                 - Fellow, May 1949
        634
raia 31
                 - Associate, 1942
tsa 10
         303 d - COMPANY ORGANIZATION
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              Besant, A.D.-
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              Bevan, John Alexander-
tasa 41 615 - Associate, April 18,1940
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              Beveridge, James Robertson-
raia 15
       361 - Associate, 1926
raia 18 355
                 - Fellow, 1929
tasa 27 250
                - Associate, May 27,1926
tasa 29 202
                 - Fellow, February 6,1929
        187 d - ANNUITIES AND SETTLEMENT OPTIONS
tsa 6
         343 d - RESTRICTIONS ON SALE OF SINGLE PREMIUM PLANS
raia 30
         791 d
                 - SUBSTANDARD INSURANCE
tsa 4
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         116 Obituary-
              Bharmal, Shiraz-
                 - *ASA 1972, FIA
rsa 7 1621 d - CURRENT TOPICS: CANADIAN PENSION
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rsa 6 625 t - PENSION PLAN DESIGN - CANADA
               Bianco*, Ernest G.-
         1298 d - selection of pension fund investment managers
rsa 10
               Bickel, Stephen D.-
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          403 d
                  - TRENDS IN GAAP AND STATUTORY FINANCIAL STATEMENTS
rsa
         192 d
                 - ACQUISITIONS, MERGERS, AND NEW EVALUATIONS
rsa
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          208 d
                 - PURCHASE GAAP VERSUS HISTORIC GAAP
                - PROFIT STANDARDS AND SURPLUS OBJECTIVES IN THE DESIGN OF INDIVID
rsa
    6
        1207 d
    8 1633 d - U.S. FEDERAL INCOME TAXES
rsa
rsa 10 901 d - federal income tax
rsa 11
         710 d - new products accounting alternatives
rsa 11 1032 d - accounting for mergers and acquisitions
tsa 21 D704 d - ANNUAL STATEMENT ACCOUNTING
tsa 27
         355 d
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tsa 30
        164 d - ACTUARIAL APPRAISAL VALUATIONS OF LIFE INSURANCE COMPANIES- SAMU
tsa 34 476 d - Purchase Accounting: a Fresh Look - Douglas A. Eckley
tsa 35 213 d - Universal Life and Indeterminate Premium Products and Policyhold
               Bickerstaff, Thomas A.-
rsa 13
        1898 d
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               Bicknell*, William S.-
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          344 p - PREMIUMS AND RESERVES IN MULTIPLE DECREMENT THEORY - & Cecil J.
               Bidelman, Wayne D.-
                  - FSA 1973
                  - universal life update
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          823 d
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         2005 d
                 - reinsurance regulations
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rsa 12
         2435 d - what have we done to ourselves? a discussion of current pricing
               Bieluch, Philip J.-
                  - FSA 1981
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               Bier, Glenn E.-
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         D212 d
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tsa 14
               Bierley, Thomas-
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rsa 12 2273 d - association group
               Bierschbach, Raymond A.-
                  - FSA 1961
                  - EXPENSE ANALYSIS AND ALLOCATION
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        2211 d - term insurance: outlook for 1990
rsa 13
tsa 14
                - AGE ADJUSTMENT TO PROVIDE FOR MORTALITY IMPROVEMENT BASED ON THE
         249 d
tsa 15
         D95 d
                 - RETIREMENT PLANS
                 - INDIVIDUAL LIFE AND HEALTH INSURANCE
tsa 18
          D78 d
tsa 18 D147 d - AGENCY MATTERS
tsa 20 D243 d - PREMIUMS AND DIVIDENDS FOR INDIVIDUAL ORDINARY INSURANCE
tsa 22 D721 d - CASH FLOW PROBLEMS
tsa 23 D263 d - VARIABLE LIFE INSURANCE
tsa 24 479 d - UNIFORM APPROACH TO ACCOUNTING FOR BOND AND COMMON STOCK INVESTM
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tsa 24 D458 d - CONSUMERISM
               Biese, Frank W.-
          213 d - EMPLOYEE BENEFIT PLANS / 1001
tsa 11
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               Bigger, A.G.-
raia 11.2
           46 d - agency problems
               Biggs, James F.A.-
                  - FSA 1952
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         141 d - OVERLAPPING BENEFITS- THE INTERSECTION OF SOCIAL INSURANCE AND P
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         468 d - INFLATION AND GENERAL ECONOMIC DIRECTION
rsa
       1597 d
rsa 10
                 - non-pension post retirement benefits - design and funding
rsa 10
        2211 d
                 - pension plan investment strategy - role of the actuary/ role of
rsa 10 2358 d - pension section meeting
rsa 12
          90 d - IRS guidelines handbook
rsa 12 676 d - view from the Internal Revenue Service
tsa 15 D96 d - RETIREMENT PLANS
tsa 18 D506 d - GROUP LIFE AND HEALTH INSURANCE
tsa 19 D108 d - EMPLOYEE BENEFIT PLANS
tsa 24
                - ALTERNATIVES FOR PENSION LEGISLATION
         D44 d
tsa 24 D163 d - BENEFIT DESIGN
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               Biggs, John H.-
                 - FSA 1962
                  - TRENDS IN GAAP AND STATUTORY FINANCIAL STATEMENTS
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    21
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tsa
tsa 22
        D144 d - VARIABLE LIFE INSURANCE
       476 d - UNIFORM APPROACH TO ACCOUNTING FOR BOND AND COMMON STOCK INVESTM
tsa 24
tsa 25 D311 d - POLLUTION, POPULATION, AND THE QUALITY OF LIFE
tsa 26 D257 d - CORPORATE FINANCIAL MANAGEMENT OF MUTUAL LIFE INSURANCE
                                                                            COMPA
tsa 32
         665 r - SOCIAL SECURITY AND PENSIONS IN TRANSITION- BRUNO STEIN
               Bigsby*, Elisabetta-
         1390 d - international economic scenarios
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               Bilisoly, Richard S.-
                  - FSA 1969
                  - GROUP LONG TERM DISABILITY
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rsa 10
          378 d - cafeteria benefit plans / 613
rsa 13
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               Billings, Dr. -
tasa 6#
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               Billman, Elmer, Jr. -
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                - THE HOLDING COMPANY STRUCTURE AND THE LIFE INSURANCE COMPANY
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              Bingham, Albert A.-
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tsa 16
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              Bingham, Alfred A., Jr.-
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rsa 13
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              Bingham, Gordon Ralph-
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         443
                 - Associate, 1931
raia 23 519
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tasa 33 320
                - Associate, April 21, 1932
tasa 36 479
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    2.2 163 d - AGENCY AND PRODUCTION
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tsa 3 272 d - NEW MACHINES AND PROCEDURES
tsa 5 218 d - NONMEDICAL UNDERWRITING
tsa 7
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tsa 12 214 Obituary-
              Biology-
raia 13
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              Birkenshaw, John Henry-
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rsa 5
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rsa
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         794 d
                - EMPLOYEE BENEFIT PLANS
tsa 12
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tsa 14 D387 d - GROUP INSURANCE
tsa 23 D519 d - INVESTING DURING THE 1970'S
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               Bishop*, George A.-
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           V
                - Charter Associate
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          539 p - THE PREPARATION OF INTERIM ACCOUNTING STATEMENTS USING E.D.P. Eq
               Bissell, Charles Raymond-
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        341
               - Associate, 1928
tasa 19 209
                 - Associate, May 22, 1918
         316
                - Fellow, May 26, 1921
tasa 22
tasa 33 554 Obituary- / raia 21.360
               Bittel, William Harold-
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         341
               - Associate, 1928
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          432
                 - Fellow
                  - Associate, February 26,1932
                 - Fellow, March 8,1940
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tsa 23 D400 d - SYMPOSIUM ON ADJUSTED EARNINGS
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               Bitzer, John Frederick-
         221
                - Associate, April 15,1930
tasa 31
tasa 40
         520
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tsa 18 D138 d - EMPLOYEE BENEFIT PLANS
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         484
tasa 24
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tasa 31 72 p - Distribution of Surplus under Group Life Contracts / 304
tasa 36
          44 p - A Mortality Investigation of Wholesale Insurance / 400
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               Black, Charles C.-
                  - FSA 1965
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               Black, Forrest E., Jr.-
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               Black*, Kenneth, Jr.-
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tsa 11
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                - 1861 pamphlet on "The Assurance of Diseased and Doubtful Lives o
tasa 1.4
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                  - his death noted
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               Blackadar, Alfred Kimball-
tasa 1.3
           3
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           3
                  - actuary, Canada Insurance Department
tasa 2 118
        119 d
tasa 35
tasa 10 302 d - Actuarial Note on Summation Formulae - D.E. Kilgour
         26 p - Formulae for the Direct Application of Interpolated Values of We
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tasa 41 334 Obituary-
               Blackadar, Edward Gordon-
                  - associate, May 8,1906
tsa 15
          630 Obituary-
               Blackadar, Walter Lloyd-
                  - Associate, May 28,1914
          389
                  - Fellow, May 26, 1916
tasa 17
                 - Fellow, 1942
raia 31
          317
        327 d - mortality
raia 22
tasa 33 224 d - Supplementary Note on Blood Pressure - Arthur Hunter
tasa 34
         78 d - Recent Mortality upon Lives Insured under Group Policies and Pre
tasa 35 119 d - Recent Developments in the Distribution of Surplus to Policyhold
tsa 21 675 Obituary-
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                 - A TECHNIQUE FOR FACING THE ACTUARIAL EXAMINATIONS- HARRY M. SARA
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       583 d - EDUCATION OF STUDENTS
raia 31
          301 d - COMMISSIONERS 1941 STANDARD ORDINARY MORTALITY TABLE FOR JOINT L
raia 35
          77 p - Extension of 1937 Standard Annuity Table to Age Zero and Commuta
tasa 40
tasa 46
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tasa 47
        346 d - SHOULD THE CRVM BE ADOPTED BY A PARTICIPATING COMPANY WHICH HAS
tasa 49 385 d - MODERN APPLICATIONS OF GROSS PREMIUM VALUATION TO PARTICIPATING
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tasa 50
                - MORTALITY EXPERIENCE ACCORDING TO BUILD ON STANDARD INSURANCE IN
        206 d
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tsa
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tsa
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tsa
    2.2 420 d - ANNUITY MORTALITY- WALTER G. BOWERMAN
tsa 3 548 d - A PRESENT VALUE APPROACH TO PROFIT MARGINS AND DIVIDENDS- HARWOO
tsa 4 350 d - ANNUITANT MORTALITY TRENDS
tsa 4
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tsa
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tsa 10
tsa 13
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tsa 13 D188 d - INTEREST
tsa 14 D20 d - FEDERAL INCOME TAX ON LIFE INSURANCE COMPANIES
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tasa 31
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tasa 33 321
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tsa 6 317 d - AGENCY-ACTUARIAL COOPERATION
tsa 13 D339 d - MISCELLANEOUS QUESTIONS
tsa 26 297 o
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                  - WHAT IS THE ADDED COST TO PERMIT UNRESTRICTED ELECTION OF OPTION
tsa 13
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tsa 17
         271 d - A DIRECT COMPREHENSIVE APPROACH TO THE CALCULATION OF GROSS NONP
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tsa 18
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               Bleecker, D. Lorne-
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tsa 19
               Blehl, Ernest Mar-
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raia 19
         444
                  - Associate, 1930
         296
                  - family income policy
raia 19
tasa 15 426 d - Interpretation of Results of Medico-Actuarial Investigation- Dr.
tasa 22 113 d - Value of Business Reinsured in Bulk - Adolph A. Rydgren
tasa 23
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               Bliss, George Isaac-
tasa 7
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                  - associate, May 14,1903
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          195 Obituary-
               Bloch*, Max-
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tsa 24
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               Bloomfield, Coleman-
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rsa 12
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           77 d - HOW DIFFERENT FROM GROUP ACCIDENT AND HEALTH
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         635 d - Regulatory Monitoring of Individual Health Insurance Policy Expe
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         215 p - Cumulative Antiselection Theory
               Blume*, Dennis A.-
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         2184 d - asset / liability management
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               Blutau*, Carl E.-
          553 d - UNDERWRITING
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               Bobo*, Jack E.-
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          824 d - COST DISCLOSURE
rsa
               Boden*, Donald E.-
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rsa 13 2169 d - product development process - bringing new products to market qu
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               Boermeester, John Martin-
                  - Associate, April 16,1943
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                  - Associate, 1943
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                  - Associate, May 29, 1923
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                - Associate, May 23, 1918
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         260 d
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        332 d - agent impact on individual life and annuity product design and s
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              - Associate, April 21, 1932
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               Boucher*, Yvon-
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               Boulis*, Paul S.-
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                 - Fellow, May 29, 1925
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              Bowditch, Nathaniel-
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              Bowerman, Judah Phillip-
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raia 5 197 d - legal decisions altering the contract
raia 5 212 d - policies without extended values
        121 d - automatic premium loans
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                - disability annuity benefits
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         92 d - surrender values in substandard policies
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        143 d
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              Bowerman, Walter Gregory-
raia 4.1 x - Associate, 1915
               - Fellow, 1939
- Associate, May 26, 1916
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                  - double indemnity clause
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         203
                 - Associate, December 4,1946
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          581
                 - Fellow, May 5,1948
       228
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                 - Associate, 1947
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rsa 5 1350 d - ACTUARIAL CONSIDERATIONS FOR MUTUAL COMPANIES
    9 839 d - keynote debate - resolved: the Society of Actuaries is failing t
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              - fellow, October 13,1892
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                 - Associate, April 25,1941
                 - Fellow, May 1949
       706
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tasa 27
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              Boyle, Joan F.-
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                - Associate, April 22,1937
         492
tasa 47
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raia 29 467
                - Associate, 1940
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         440
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tsa 13 D338 d - MISCELLANEOUS
              Boynton, Edwin F.-
                 - FSA 1956
         636 d - ENROLLED ACTUARY AND ERISA RESPONSIBILITIES
rsa 1
         687 d - ERISA UPDATE - NONINSURED PENSION PLANS
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     2
         837 d - PUBLIC ISSUES INVOLVING ACTUARIES AND ACCOUNTANTS
     7
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tsa 18 247 d - INDICES TO THE COST OF VESTED PENSION BENEFITS- DANIEL F. MC GIN
tsa 18 D509 d - ELECTRONIC DATA PROCESSING
tsa 24 D101 d - NEW ECONOMIC POLICY- IMPACT OF PHASE 2 ON PENSION PLANS
tsa 24 D139 d - ACTUARIAL PRINCIPLES AND PRACTICES FOR PENSION PLANS
tsa 24 D178 d - OUTLOOK FOR PUBLIC EMPLOYEE RETIREMENT SYSTEMS
tsa 25 D474 d
                - PENSION PLAN FINANCIAL REPORTING
tsa 26 D438 d - PROBLEMS POSED BY UNITED STATES PENSION LEGISLATION
              Braddock, James H.-
tasa 41 615 - Associate, April 16,1940
tasa 43 408
                - Fellow, April 22,1942
raia 36 228 - Fellow, 1947
         54 d - ANNUITIES AND SETTLEMENT OPTIONS
tsa 5
        D54 d - CONSULTING ACTUARIES
tsa 17
tsa 17 D100 d - EMPLOYEE BENEFIT PLANS
tsa 3 101 d - EXPENSE RATES AND OFFICE METHODS
         356 d - 1952 REPORT ON ORDINARY DISABILITY BENEFITS
tsa 5
tsa 2.2 142 d - VALUATION
         531 Obituary-
tsa 30
              Bradley, John H.-
tasa 7
          462
              Bradley, John R.-
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tsa 18 D524 d - ELECTRONIC DATA PROCESSING

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Bradley, Joseph P.-
tasa 7
          462
               Bradley, Justice-
          118
tasa 5
              Bradshaw, Henry, Jr.-
tasa 42
        425
                - Associate, April 25,1941
         492
                 - Fellow, May 3,1946
tasa 47
raia 35
        197
                 - Associate, 1946
        440
raia 35
                 - Fellow, 1946
tsa 7 106 d - ANNUAL STATEMENTS
tsa 12 866 Obituary-
              Bradshaw, Thomas-
tasa 2
         419
                 - fellow, October 13,1892
tasa 11
         129
                 - Member of Council, 1909-1911
tasa 12 149
                 - resigned
tasa 10 303 d - Double Interpolation - H.N. Sheppard
tasa 5 225 d - Select Life Tables as the Basis of Premium Rates / 306
         61 d - Some of the Effects Produced by a Change in the Interest Bases o
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        239 d - Mortality Experience Among Lives Accepted at Ages Over Sixty by
tasa 10 556 d - Mortality Table for Female Beneficiaries in Survivorship Annuiti
tasa 9 359 d
                 - Suggestions as to the Assessment of Expenses - P.C.H. Papps
tasa 41 336 Obituary-
              Brady, George Vincent-
                - Associate, May 29, 1923
tasa 24
        484
                 - Fellow, May 29, 1925
tasa 26
        628
tsa 39
         483 o
               Brady, Robert Paul-
                 - FSA 1972
tsa 24 D599 d - CORPORATE DIVERSIFICATION - EXPERIENCE IN THE UNITED STATES AND
         591 d - INDIVIDUAL LIFE PRODUCTS IN THE EMPLOYEE MARKET
rsa
tsa 13
       D119 d - ORDINARY INSURANCE PREMIUMS
tsa 13
        D26 d - OVERINSURANCE
              Bragg, John M.-
tasa 49
          240
                 - Associate, November 24,1947
                 - Fellow, May 1949
raia 37 128
                 - Associate, 1948
         9 d - ECONOMIC OUTLOOK
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rsa
         617 d - CURRENT IRA (UNITED STATES) AND RRSP (CANADA) DEVELOPMENTS
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                 - FUTURISM
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rsa 8 253 d - INDIVIDUAL LIFE INSURANCE PRODUCT DESIGN UNDER CONDITIONS OF INF
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    9
        666 d - term insurance
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     9 1740 d
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                 - scenario writing - a teaching session
rsa 11 1921 d
                - smoking and sex mortality differentials
rsa 11 2183 d - the 20-year strategic outlook for the U.S. life and health insur
rsa 12 1134 d - trends in underwriting
rsa 13
        130 d - statutory valuation standards
rsa 13 2221 d - term insurance: outlook for 1990
tsa 6 599 d - ACCIDENT AND SICKNESS
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73 d - SPECIAL POLICIES
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         481 d - EMPLOYEE BENEFIT PLANS
        516 d
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                 - HOSPITAL AND MEDICAL CARE NEEDS
        389 d
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                 - EMPLOYEE BENEFIT PLANS
tsa 12 405 d - INDUSTRIAL INSURANCE
tsa 13 303 d - MORTALITY INVESTIGATION WITH EXPECTED MORTALITY ESTIMATED AT ISS
tsa 14 D78 d - EMPLOYEE BENEFIT PLANS
tsa 14 D195 d - MARKETING
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         17 p
                - HEALTH INSURANCE CLAIM RESERVES AND LIABILITIES / D155
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                - MEDICAL CARE INSURANCE RATING AND MEDICAL ECONOMICS
tsa 18 D119 d - EMPLOYEE BENEFIT PLANS
tsa 18 D154 d - THE SOCIETY'S SPRING PROGRAMS AND Discussion RULES
tsa 18 D218 d - COMBINATION COMPANY PROBLEMS
tsa 18 D525 mp - ELECTRONIC DATA PROCESSING
tsa 19 D114 d - EMPLOYEE BENEFIT PLANS
tsa 19 D503 d - UNASSIGNED SURPLUS AND CONTINGENCY RESERVES
         44 a
tsa 20
                 - PRICES AND PROFITS / D270
tsa 20 D106 d - ROLE OF THE ACTUARY IN CORPORATE PLANNING
tsa 20 D243 d - PREMIUMS AND DIVIDENDS FOR INDIVIDUAL ORDINARY INSURANCE
tsa 20 D303 d - RESEARCH IN AGENCY OPERATIONS
tsa 20 D351 mp - EXPENSE ANALYSIS AND ALLOCATION
tsa 21
         319 d - TWENTY YEAR NET COST FORMULA- PETER L.J. RYALL
tsa 21
         385 d - ANALYSIS OF BASIC ACTUARIAL THEORY FOR FIXED PREMIUM VARIABLE BE
        D47 d - EQUITY ORIENTED PRODUCTS
tsa 21
tsa 21 D608 d - VARIABLE INSURANCE PRODUCTS
tsa 22 333 p - LIFE INSURANCE BASED ON THE CONSUMER PRICE INDEX - & David A. St
tsa 22 D271 d - CONTINUING EDUCATION- Discussion OF TROWBRIDGE REPORT
tsa 22 D311 d - REPORT ON JOINT ACTUARIAL COMMITTEE MEETING
tsa 22 D323 d - CONTINUING EDUCATION OF THE ACTUARY
tsa 22 D473 d
                - RECENT DEVELOPMENTS ON CONTINUING EDUCATION
tsa 22 D556 d
                 - DEVELOPMENTS IN STATE INSURANCE LAWS
tsa 23 121 d - NATURAL RESERVE CONCEPT AND LIFE INSURANCE EARNINGS- JOE B. PHAR
tsa 23 D44 d - ELECTIONS BY MAIL / D240
tsa 23 D408 d - SYMPOSIUM ON ADJUSTED EARNINGS
tsa 23 D605 d - LIABILITIES AND SURPLUS IN THE 1970'S
tsa 24 D347 d - CURRENT DEVELOPMENTS IN GROUP LIFE AND HEALTH INSURANCE
tsa 24 D459 d
tsa 24 D715 d
                 - CONSUMERISM
                - MARKETING EXPENSE- THOSE ITEMS NOT DIRECTLY ALLOCABLE- ALLOCATIO
tsa 25 D391 d - ACTUARIAL LITERATURE
tsa 25 D552 d - GENERALLY ACCEPTED ACCOUNTING PRINCIPLES- INTERPRETING STATEMENT
tsa 26 335 p - FUTURE OF THE ACTUARIAL PROFESSION AS VIEWED IN A.D.1974
tsa 26 D67 d - DIRECTIONS AND GOALS OF ACTUARIAL RESEARCH
tsa 26 D397 d - LONG RANGE PROSPECTS FOR THE ACTUARIAL PROFESSION
       D577 d
tsa 26
                 - LIVING WITH WORLDWIDE INFLATION
tsa 28
            1 a
                 - Presidential Address
               Brainerd*, Mary-
rsa 13
       2463 d
                - risk absorption while providing health benefits
               Branagan, Thomas Frederick-
                 - Associate, April 16,1943
          492
tasa 47
                 - Fellow, May 3,1946
raia 33
         237
                 - Associate, 1943
raia 35
         440
                 - Fellow, 1946
tsa 11
          566 Obituary-
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Branstetter*, Terry L.-

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rsa 13
       465 d - postretirement medical care issues
               Braskett, Ralph J.-
                  - FSA 1971
     7
        1305 d - REORIENTATION OF SOCIAL SECURITY TO LATER RETIREMENT
rsa
    8 1667 d - THE NATIONAL COMMISSION ON SOCIAL SECURITY REFORM
rsa
rsa 10 1607 d - non-pension post retirement benefits - design and funding
rsa 10 1993 d - United States employee benefits - current developments
rsa 10 2276 d
                - professional development of the consulting actuary - marketing a
rsa 10 2361 d
                - pension section meeting
rsa 11 1737 d - current financial accounting standards board (FASB) and the CICA
rsa 11 2308 d - the IRS actuarial guidelines handbook - the rest of the story
               Brathwaite, Dr.F.G.-
tasa 20
        341 d - Heart Murmurs - Their Influence on Mortality - Dr. Oscar. Rogers
               Braue, James R.-
                  - ASA 1984
rsa 12
          625 d
                  - flexible education proposal
               Braund, Robert G.-
                  - FSA 1956
tsa 21
                  - LIFE INSURANCE NET COST COMPARISONS
        D196 d
               Bravmann, Claude S.-
                  - FSA 1967, AIA
tsa 17
       D175 d
                - CONSULTING ACTUARIES
               Braybrook, E.W.-
tasa 1.4
          62
                - quote from JIA vol. 10
               Brazdionis, Lucian Joseph-
          186
tasa 34
                 - Associate, April 27, 1933
raia 24
          493
                  - Associate, 1935
               Braziller*, Paul-
rsa 11
         1514 d - quidelines for the reporting of self-administered reinsurance
               Breeze, William H.-
                  - FSA 1953
        549 d - juvenile insurance
tsa
tsa 10 299 d - current conditions
tsa 14 D252 d - INDIVIDUAL LIFE INSURANCE
tsa 18
        D327 d
                - LONG RANGE PLANNING
tsa 12 111 d
                 - ORDINARY INSURANCE
tsa 20 D123 d - ROLE OF THE ACTUARY IN CORPORATE PLANNING
               Brehm*, Robert T.-
tsa 24
        D643 d
                 - NEW INVESTMENT MEASURES FOR PENSION FUNDS
               Breiby, William-
                  - associate, May 9,1907
tasa 18
          217
                  - Fellow, June 1, 1917
raia 16
         360
                 - Associate, 1927
raia 28
         452
                 - Fellow, 1939
tasa 26
        551 d
tasa 29 266 d - Intervaluation Statements - Jonathan G. Sharp
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143 d
                 - ACTUARY'S RESPONSIBILITY AS TO SOCIAL INSURANCE PLANS
tsa 3
          92 d - group insurance
raia 16
        112 d - social insurance
raia 16
        121 d - foreign-currency depreciation
raia 16
raia 16 211 d - Liabilities of Pension Funds - H.R. Corbett
raia 22
         93 d - insolvent companies
tsa 3
          84 d - WAR PROBLEMS
tasa 22 413 d - Some New Problems Affecting Life Insurance - E.B. Morris
tsa 20 484 Obituary-
              Bremer, Arthur Munro-
tasa 41
          615
              - Associate, April 16,1940
raia 29
          467
                 - Associate, 1940
tsa 13
          671 Obituary-
               Bremer*, William A.J.-
         2131 d - risk selection in multiple choice benefit programs
rsa 11
rsa 13
       377 d - adverse selection in a multiple-choice environment
               Brender, Allan -
                  - FSA 1980
                 - THE PRACTICAL USES OF RISK THEORY
       1784 d
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rsa 10 1740 d
                - changes in the Canadian regulatory framework for life insurance
rsa 10 2122 d - valuation actuary - changing role
rsa 10 2152 d - matching assets and liabilities
rsa 11 1257 d - surplus standards - United States, Canada, United Kingdom
rsa 11 1620 d - quarantee funds
rsa 11 2106 d - actuarial solutions to the life and health guaranty fund problem
rsa 12 1010 d - determination of appropriate surplus levels
rsa 12 1261 d
                - corporate modeling and forecasting (practical aspects of the val
rsa 12 3065 d
                 - changes affecting the professional responsibilities of the actua
rsa 12 3178 d - future education methods - open committee meeting for FSAs
rsa 13 1404 d - selection of scenarios and assumptions for valuation actuary wor
tsa 32 324 d - ANALYSIS OF THE DEFICIT RISK IN GROUP INSURANCE- HARRY H. PANJER
tsa 36
           9 d - Required Surplus for the Insurance Risk for Certain Lines of Gro
               Brenton, William Percy-
                  - Associate, April 8, 1926
          333 d
                 - WAR UNDERWRITING
raia 30
          117 Obituary-
tsa 8
               Brereton, Cloudesley Ross-
                - Associate, April 27,1933
tasa 34
          186
tasa 46
         516
                 - Fellow, April 18, 1945
       442
raia 22
                 - Associate, 1933
raia 34
         366
                 - Fellow, 1945
tsa 19 D282 d - COMPARISONS OF INVESTMENT RESULTS
tsa 36 611 Obituary-
               Breslin, Peter B.-
                 - FSA 1987
                - pension plan accounting under financial accounting standards 87
rsa 12
         2376 d
rsa 12 2772 d - current pension legislation
rsa 12 3154 d - future education methods - open committee meeting for students
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rsa 6 1374 d - BIOMETRIC METHODS FOR THE ANALYSIS OF TIME TO VITAL EVENT DATA A

Breslow*, Norman-

raia 1.1

v - Charter Associate

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Brett, Joseph Henry-
         339
               - Associate, April 16,1929
                 - Fellow, April 22,1932
tasa 33 321
raia 18 365
                - Associate, 1929
raia 21
         398
                - Fellow, 1932
tasa 39 318 p - Annuities on the Basis of Constant Multiples of the Mortality of
               Brewer, W.A.-
tasa 7
          462
               Brewster, John E.-
tasa 48 203 - Associate, December 4,1946
tasa 49 581 - Fellow, May 5,1948
raia 36 228 - Associate, 1947
        408
raia 37
                 - Fellow, 1948
          184 d - EMPLOYEE BENEFIT PLANS
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               Bridgeman, James G.-
                 - FSA 1978
         920 d - PROPOSED - A "DYNAMIC" VALUATION INTEREST RATE
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rsa 7
          97 d - RELATIONSHIP OF PRODUCT DESIGN AND INVESTMENT PHILOSOPHY
               Bridgham, Minot R.-
tasa 49
          240
               - Associate, November 24,1947
raia 37
         128
                 - Associate, 1948
               Briegel, Heinz A.-
rsa 10 1709 d - reinsurance treaties - is coverage always clear?
               Briggs, Philip-
                  - FSA 1958
tsa 16
        D38 d - EMPLOYEE BENEFIT PLANS / D165*
          79 d - FINANCIAL RESOURCE MANAGEMENT, MUTUAL COMPANIES
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tsa 14 D374 d - GROUP INSURANCE
tsa 23 D672 d - HEALTH INSURANCE IN THE UNITED STATES
    8 1380 d
                - MANAGEMENT STRATEGIES IN TODAY'S GROUP INSURANCE ENVIRONMENT
3 569 d
tsa 17 D96
                - MANAGING HEALTH CARE
         D96 d - MEDICAL CARE INSURANCE RATING AND MEDICAL ECONOMICS
               Bright, Henry-
                 - FSA 1965
         515 d - CHOOSING ECONOMIC ASSUMPTIONS FOR PENSION PLANS
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        D724 d - CONSULTING ACTUARIES
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       1597 d - CURRENT TOPICS: U.S. PENSION
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               Brillinger, David R.-
tsa 13
          116 p - A JUSTIFICATION OF SOME COMMON LAWS OF MORTALITY / D120
               Brimley, Dale B.-
                  - ASA 1969
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          D92 d - PROFIT LEVELS FOR INDIVIDUAL ORDINARY INSURANCE
               Brimstin, William E.-
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Brink*, Dr. Henry J.-
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         2486 d - computer technology - the knowledge revolution
               Brink, Stephen D.-
                 - FSA 1975
          435 d - PUBLIC RESPONSIBILITY OF THE ACTUARY FOR A SELF-FUNDED GROUP INS
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               Brinckerhoff, Charles H.-
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          462
               Brinkerhoff, John Jones-
tasa 2
          419
              - fellow, October 13,1892
tasa 9
          351 d - Formula for Obtaining Cost of Insurance With its Application in
          244 Obituary-
tasa 20
               Bristow, Frank J., Jr.-
          203
                  - Associate, December 4,1946
tasa 48
                  - Fellow, May 1949
raia 37 128
                 - Associate, 1947
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         211 d - PENSION TRUST
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               Britton, Charles R.-
                  - FSA 1978
rsa 10
         463 d - the problems with bulk reinsurance
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         2891 d - sources of profit analysis
               Britton, Donald W.-
                  - FSA 1980
                - individual life insurance and annuity product development
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               Britton, William R., Jr.-
                  - FSA 1969
          461 d - PRACTICAL CONSIDERATIONS IN PROVIDING SERVICES UNDER INSURED PEN
     2.
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         280 d - individual life insurance
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                 - actuarial pricing assumptions in a volatile environment
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          91 d
       2023 d - task force on mutual life insurance company conversion
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               Broaddus*, Robert L.-
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       635 d - involvement of insurers in HMO's, PPO's, employer coalitions and
               Brock, James C., Jr.-
rsa 13
         2046 d - future education methods (FEM)
               Brock, James D.-
                 - FSA 1969
         1119 d - trends in underwriting
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         3163 d - future education methods - open committee meeting for students
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               Brock, Stanley Elmer-
          480 - Associate, April 11,1935
tasa 36
tasa 40 520 - Fellow, April 19,1939
raia 24 493
                - Associate, 1935
raia 28 452
                  - Fellow, 1939
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Brockett, Jerry L.-

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- FSA 1964
        261 d - 1960 AMENDMENTS TO THE SOCIAL SECURITY ACT- ROBERT J.MYERS
tsa 13
tsa 14 D284 d - EMPLOYEE BENEFIT PLANS
tsa 13 D347 d - INDIVIDUAL LIFE INSURANCE
tsa 17 D98 d - MEDICAL CARE INSURANCE RATING AND MEDICAL ECONOMICS
tsa 13 D263 d - ORDINARY INSURANCE PROBLEMS
tsa 26 D42 d - PENSION FUNDING ASSUMPTIONS
tsa 23 D482 d - STATE, PROVINCIAL, AND MUNICIPAL EMPLOYEE PENSION PLANS- FINANCI
rsa 13 352 d - alternative delivery systems - where are we going?
              Brockett*, Patrick L.-
tsa 35 341 d - Reroshe: The Concept of a Risk-Free Equivalent Return on Shareho
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         49 p - Optimal Ruin Calculations Using Partial Stochastic Information -
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          63 p - Statistical Adjustment of Mortality Tables to Reflect Known Inf
              Brodie, Norman-
        203
              - Associate, December 4,1946
tasa 48
tasa 49 240
                 - Fellow, November 25,1947
raia 36 228
                 - Associate, 1947
raia 38 128
                 - Fellow, 1949
        319 d - AN 80-COLUMN PUNCHED CARD FOR MORTALITY STATISTICAL PURPOSES AND
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tsa 2.1 93 d - PENSION TRUSTS
        146 d - UNDERWRITING
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         423 d - MORTALITY EXPERIENCE OF UNION CIVIL WAR VETERANS- ROBERT J. MYER
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tsa 10 659 d - EFFECTS OF RECESSION
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         749 p - A NEW TABLE FOR ACCIDENTAL DEATH BENEFITS - & William J. Novembe
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                 - ORDINARY INSURANCE PROBLEMS
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              Brodrick, Robert M.-
                 - ASA 1973
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         350 d
                 - health reinsurance
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         1152 d - individual disability income contract provisions
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              Broffit, James Drake-
                 - ASA 1980
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          77 p - Maximum Liklihood Alternatives to Actuarial Estimators of Mortal
              Bromer, Dr. Albert W.-
          432 d - The Electrocardiogram: How Extensively Can It Be Used in Risk Se
raia 32
          171 d - A RECORD DESIGNED ESPECIALLY FOR THE STUDY OF ELECTROCARDIOGRAMS
               Bronson, Dorrance Crawford-
tasa 27
          250
                 - Associate, May 27,1926
tasa 31
         222
                 - Fellow, April 16,1930
raia 29
         196
                 - Fellow, 1940
                 - The Actuary in Government Employment / 349
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        362 d - Group Annuity Mortality Investigation - Herbert J. Stark
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tasa 31
        304 d - Distribution of Surplus under Group Life Contracts - Walter Bjor
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         36 p - One Year's Mortality Experience of Large Amounts on Employees un
         85 d - Some New Uses for Modern Punched Card Equipment - Charles E. Wes
tasa 36
tasa 36 405 d - A Mortality Investigation of Wholesale Insurance -Walter Bjorn
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                 - A New Annuity Mortality Table - Frank D. Kineke
tasa 39
                 - MORTALITY AND LONGEVITY IN RELATION TO SOCIAL INSURANCE INCERTAI
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          266 p
          397 d
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                 - SOME CONSIDERATIONS IN PENSION FUND VALUATION- ROBERT J. MYERS
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                 - PENSIONS - 1949
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         570 d - EMPLOYEE WELFARE PLANS
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     2.1 122 d - OLD AGE BENEFITS
     2.2 255 d - PROJECTIONS - HOW TO MAKE THEM AND HOW TO USE THEM- A.M. NIESSE
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     2.2 476 d - PENSIONS
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          425 d
                - THE RETIREMENT ANNUITIES ACT OF THE GOVERNMENT OF ALBERTA- Laure
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          604 d
                 - GROUP COVERAGE
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         534 d - THE ACTUARIAL IMPLICATIONS OF THE 1951 RAILROAD RETIREMENTAMENDM
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         502 d - THE FIRST UNITED STATES GOVERNMENT ACTUARY AND HIS SUCCESSORS -
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        526 d - MEASURE OF ACTUARIAL SOUNDNESS IN A PENSION PLAN OF THE RAILROAD
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         225 p - PENSION PLANS - PROVISIONS FOR TERMINATION OF PLAN / D465
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        590 d - CONSULTING ACTUARIES
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          603 d
                 - GOVERNMENT ACTUARIES
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         337 d - ACCOUNTING FOR PENSION PLAN COSTS ON CORPORATE FINANCIAL STATEME
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        518 d - AMENDMENTS TO THE SOCIAL SECURITY ACT IN 1962-65- ROBERT J. MYER
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        D64 d - CONSULTING ACTUARIES / D418
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tsa 18 D215 d - IMPLICATIONS OF TITLE XIX OF THE 1965 SOCIAL SECURITY AMENDMENTS
tsa 18 D383 d
                - THE FUTURE OF THE ACTUARIAL PROFESSION AS IT APPEARS TOTHE YOUNG
tsa 18 D455 d - PRIVATE PENSIONS IN THE UNITED STATES AND CANADA
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                - CHOICE OF INTEREST ASSUMPTIONS
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                 - DESIGN AND MECHANICS OF PENSION PLANS
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          298 Obituary-
               Brooks, Alexander T.-
                  - *ASA 1954, AIA, FFA
                  - THE EFFECT OF VARYING INTEREST RATES- CHARLES H. CONNOLLY
tsa
               Brooks, Charles Edward-
raia 8.1
          хi
                 - Associate, 1918
raia 13
          129 d
                 - annuity rates
         245 d - Expectancy of Life and Other Fallacies - L.A. Anderson
raia 10
         234 d - Recent Developments in Pension Funds - H.L. Rietz
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         198 d - Pension Systems for Insurance Company Employees - H.L. Rietz
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          321 d - family income policy
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                - American Men Mortality Table
          57 p - Benefits and Contributions under Retirement Systems / 75
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Brooks, Frank A., Jr.-

- FSA 1956

tsa 25 D519 d - WHAT IS THE LEGITIMATE DEMAND FOR ACTUARIES

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Brooks, James C., Jr.-
                  - FSA 1972
         1275 d
                  - INDEXED COVERAGES FOR INDIVIDUAL CONTRACTS
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               Brooks, Roger K.-
                  - FSA 1964
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               Brooks, William E.-
                  - ASA 1970
        1015 d
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                  - TRENDS IN MEDICAL BENEFIT PLAN DESIGN TO CONTROL CLAIM COSTS
               Brophy, Joseph T .-
                  - FSA 1962
                  - DEFERRED TAX CONSIDERATIONS
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         D435 d
tsa 14 D387 d - GROUP INSURANCE
               Brosseau, Alden W.-
                  - FSA 1956
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                - pricing in a return on equity environment
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         585 d - the future of distribution systems
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         651 d - agent-owned reinsurance companies
tsa 11 153 d - THE SUPPLY OF ACTUARIES
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tsa 13 D212 d - LONG TERM DISABILITY BENEFITS
tsa 14 D88 d - EMPLOYEE BENEFIT PLANS
tsa 18 D12 d - FUTURE OF THE SOCIETY
tsa 18 D361 d
                - AGENCY BUILDING
tsa 21 D665 d - TRENDS IN HOSPITAL AND MEDICAL CARE UTILIZATION
tsa 21 D698 d - DEFERRED AND INCENTIVE COMPENSATION
tsa 21 D804 d - PROFIT AND OTHER OBJECTIVES IN GROUP OPERATIONS
tsa 21 D893 d - CORPORATE PLANNING
tsa 22 D614 d - TRENDS IN EMPLOYEE BENEFIT PLANS
               Brough, Franklin-
                  - associate, May 8,1906
tasa 25
          371 Obituary-
          375
               Brown, Arnold Beach-
tasa 30
          339
                  - Associate, April 16,1929
tasa 32 337
                  - Fellow, April 22,1931
raia 22 321 d - annuities
raia 24 332 d - settlement options
         325 d - Recent Mortality among Annuitants - Arthur Hunter
tasa 34
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tsa 13 D249 d
                - ORDINARY INSURANCE PROBLEMS
tsa 30
         532 Obituary-
               Brown, Carroll H.-
                  - FSA 1962
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tsa 13 D80 d - ORDINARY INSURANCE PREMIUMS
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        365 - Associate, 1929
raia 18
tsa 16 D10 d - ACCREDITATION
tsa 13 D477 d - ACTUARIAL PROFESSION
tsa 3 251 d - ACTUARIES CLUBS AND THE SOCIETY OF ACTUARIES
tsa 10 267 d - EMPLOYEE BENEFIT PLANS
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        130 d - THE SEX DISCRIMINATION ISSUE
rsa 12 321 d - financial assumptions in pension plan valuations
              Brown, Everett Garrabrant-
raia 9.2 xii - Associate
raia 28 452
                 - Fellow, 1939
tasa 18 218
                - Associate, June 1, 1917
tasa 22 316
                 - Fellow, May 26, 1921
tasa 30 575 d - Company Practice - Annual Statement - Charles E. West
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tsa 13 D327 d - PENSION TRUSTS
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raia 37 250 - 3 PERCENT COMMUTATION COLUMNS BASED ON MULTIPLES OF 1941 CSO Tab
tsa 16 496 Obituary-
              Brown, Fred-
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              Brown, Gerald M.-
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              Brown*, Dr. H.B.-
          351 d - ANNUITANT MORTALITY TRENDS
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              Brown, Helen E.-
raia 6.2 xi
                - Associate
         256 d - inspection reports
raia 6
              Brown, James Cornelius-
tasa 7
         491
                 - associate, May 14,1903
tasa 40
         293
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              Brown, Jesse D.-
          265 d - EMPLOYEE BENEFIT PLANS
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          532 o
              Brown*,K.S.-
tsa 32
        163 d - NEW MATHEMATICAL LAWS OF SELECT AND ULTIMATE MORTALITY- AARON TE
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                - Associate, April 27,1933
tasa 34
         186
tasa 42
         425
                  - Fellow, April 23,1941
         237
raia 33
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               Brown, M. David R.-
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rsa 10
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         828 d - the non-management of pension assets in relation to liabilities
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rsa 12 2740 d - current pension legislation
rsa 13 2029 d - future education methods (FEM)
tsa 14 D432 d - PENSIONS
tsa 17 D427 d - CONSULTING ACTUARIES
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tsa 19 D582 d - CONSULTING ACTUARIES
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               Brown, Mary Ann-
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          627
                 - Associate, May 28, 1925
               Brown*, R. Manning, Jr.-
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                 Brown, Walter Clarke-
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                 Brown, William A.-
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                 Brown, William Chapman-
tasa 36
          480
                    - Associate, April 11,1935
tasa 42 425
                    - Fellow, April 23,1941
raia 25 800
                    - Associate, 1936
raia 30 706
                    - Fellow, 1941
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tsa 2.2 152 d - VALUATION
tsa 3 229 d - WAR RISK UNDERWRITING
tsa 3 270 d - RETIREMENT PLANS
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      - SIZE OF ORDINARY POLICIES

6 325 d - PRACTICES AND PROCEDURES

7 93 d - MORTALITY COLUMN
tsa 5
           45 d - SIZE OF ORDINARY POLICIES AND MODE OF PREMIUM PAYMENT
tsa
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                    - MORTALITY STANDARDS FOR RESERVES
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tsa 8 198 d - INVESTMENTS
tsa 8 219 d - GROWTH PROBLEMS FOR SMALLER COMPANIES
tsa 9 221 d - NEW MORTALITY TABLE
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          551 d - AGENCY PROBLEMS
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         179 d - OFFICE METHODS
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tsa 19 D21 d - INDIVIDUAL LIFE AND HEALTH INSURANCE
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tsa 13 D180 d
                 - MARKETING TRENDS
tsa 11 438 d - THE SUPPLY OF ACTUARIES
tsa 10 678 d - MEMBERSHIP REQUIREMENTS
tsa 8 569 d - YOUNGER MEMBERS
                Bruce, George M.-
tasa 28
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                 - Associate, April 27,1927
               Bruce, James Gould-
raia 22 442 - Associate, 1933
raia 35 440
                  - Fellow, 1946
tasa 34 185
                  - Associate, April 26,1933
tasa 47 492
                  - Fellow, May 3,1946
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          72 d - SPECIAL POLICIES
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tsa 12 185 d - NEW BENEFITS
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tsa 13 D314 d - PREMIUMS
tsa 13 D461 d - AGENCY PROBLEMS
tsa 14 D127 d - MULTIPLE LINE OPERATIONS
tsa 14 D159 d - LIFE INSURANCE AND THE MULTIPLE LINE APPROACH
tsa 14 D325 d
tsa 14 D330 d
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                 - VALUATION PROBLEMS
tsa 14 D335 d - PARTICIPATION
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               Brummer, George B. -
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                - CONSULTING ACTUARIES
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               Brune, Mr. -
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               Bruni*, Frank A.-
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               Bruning, Larry J.-
                  - FSA 1985
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               Brunnquell, Helmuth G.-
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               Brunton, T.F.-
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               Bryan, William J.-
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               Bryant, Edwin W.-
tasa 1.3
            3
                 - fellow, April 24,1890
tasa 2
          118 d
tasa 40#
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tasa 3
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               Bryce, George Miller-
                  - Fellow, April 14,1943
raia 30
          415
                  - Associate, 1941
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raia 33
          237
                  - Fellow, 1943
               Brynes, John R.-
tsa 37
          611 Obituary-
               Bryson, Steven D.-
                  - FSA 1981
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rsa 11
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               Brzezinski, Joseph R.-
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         899 d - AGENT'S COMPENSATION: INDIVIDUAL AND GROUP ASPECTS
rsa
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tsa
    23
                  - SMALLER COMPANY FORUM
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tsa 26
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               Buchanan, John Dougal-
          366
                - Associate, 1929
raia 18
raia 29 196
                  - Fellow, 1940
tasa 16 402
                  - Associate, May 27,1915
tasa 18 217
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tasa 44
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                  - PREMIUM RATES, RESERVES, AND NONFORFEITURE VALUES FOR PARTICIPAT
tsa 2.2 537 Obituary-
               Buchanan, John H.-
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          922 d
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rsa
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               Buchanan, William M.-
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               Bucher, G. Scott-
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tsa 22
        D124 d
                 - ROLE OF THE ACTUARY IN EXPENSE CONTROL
rsa
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tsa 15
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               Buck, Frank J.-
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          322 d
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              Buck, Norman F.-
tasa 50 135 - Associate, November 1948
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raia 38 170
tsa 1
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         28 d - THE NEW STANDARD ORDINARY MORTALITY TABLE- CHARLES M. STERNHELL
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tsa 12 258 p - FIRST YEAR LAPSE AND DEFAULT RATES / D294
tsa 12 424 d - ORDINARY LIFE INSURANCE
tsa 13 D450 d
                - AGENCY PROBLEMS
tsa 14
         D11 d - LIFE INSURANCE AND SAVINGS IN THE ECONOMY
tsa 14 D218 d - INDIVIDUAL LIFE INSURANCE
tsa 16 D20 d - INDIVIDUAL UNDERWRITING
tsa 16 D98 d - MARKETING
tsa 17 D249 d - CURRENT ORDINARY INSURANCE UNDERWRITING OF LARGE AMOUNTS
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tsa 20 D523 d - RESEARCH IN AGENCY OPERATIONS
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               Buckman, Alfred Leonard-
tasa 38
                 - Associate, April 22,1937
         642
                  - Fellow, April 14,1943
raia 26
        363
                 - Associate, 1937
raia 33 237
                 - Fellow, 1943
tsa 5
         219 d - DEFICIENCY RESERVES
tsa 7
         298 d - INDIVIDUAL ACCIDENT AND SICKNESS INSURANCE
tsa 7 320 d - GROUP INSURANCE STATISTICAL ANALYSIS
tsa 9 221 d - NEW MORTALITY TABLE
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9 289 d - REINSURANCE
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tsa 10 247 d - SPECIAL POLICIES
tsa 10 303 d - COMPANY ORGANIZATION
         508 d - INDIVIDUAL ACCIDENT AND SICKNESS INSURANCE
tsa 11
tsa 11
        564 d - ACTUARIAL MEETINGS
tsa 13 D124 d - ORDINARY INSURANCE PREMIUMS
tsa 13 D204 d - MEDICAL CARE FOR THE AGED
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tsa 13 D319 d - PREMIUMS
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tsa 20 D233 d - ADJUSTED EARNINGS
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              - Associate, 1911
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          196 Obituary-
              Buckman, Roger A.-
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              Bucknell, Earl Fay-
tasa 29 201 - Associate, April 25,1928
tasa 32 337
                 - Fellow, April 22, 1931
raia 17 342
                - Associate, 1928
raia 28 452
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raia 33
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tasa 49 390 d - MODERN APPLICATIONS OF GROSS PREMIUM VALUATION TO PARTICIPATING
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tsa 13
              Buckner, David Ernest-
raia 15 361
                - Associate, 1926
raia 16 351
                - Fellow, 1927
tasa 27 250
                 - Associate, May 27,1926
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                - Fellow, April 26, 1928
tasa 29
tsa 8 657 Obituary-
               Buckner, Lewis P.-
tasa 38 642
                - Associate, April 22,1937
tasa 48 388
                 - Fellow, May 2,1947
raia 30 707 - Associate, 1941
raia 36 405 - Fellow, 1947
tsa 6 641 Obituary-
               Budden*, Christopher D.-
rsa 10 1342 d - real estate investment
               Buddenbaum, Edward John-
tasa 35
         206
                  - Associate, April 19,1934
         531
                  - Associate, 1934
raia 23
tsa 16
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               Buddington, David W.-
                  - FSA 1968
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tsa 26
               Budgeting-
                See-
                  . expense allocation and analysis
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tsa 9 298 d - ACCOUNTING AND RELATED PROBLEMS
rsa 11 1051 d - capital budgeting/evaluation of capital expenditures
raia 15
         137 d - expense budgets
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tsa 1
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                  - PRACTICES AND PROCEDURES
tsa
              Budinger, Joseph Aloysius-
raia 8.1 xiii - Associate, 1924
raia 15 354
                 - Fellow, 1926
tasa 25
         382
                - Associate, May 27, 1924
         251
tasa 27
                  - Fellow, May 28,1926
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raia 35 441
                 - Fellow, 1946
tasa 22 458 d - Treatment of Claims for Permanent Total Disability - Arthur Hunt
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               - fellow, 1925
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          91 d - The General Theory of Osculatory Interpolation - Thomas N.E. Gr
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         917 Obituary-
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                  - FSA 1972
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          742 d
               Campbell, Alistair M.-
          221
                 - Associate, April 15,1930
tasa 31
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          321
                  - Fellow, April 22, 1932
         197
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                 - Fellow, 1946
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               - Associate, April 27,1933
                - Fellow, April 12,1935
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                 - Associate, 1933
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                 - Fellow, 1936
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          43 d - SIX-TERM FORMULAS FOR ROUTINE ACTUARIAL INTERPOLATION- HENRY S.
         155 d - INCOME DISABILITY BENEFITS
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        59 p - A STUDY OF THE VARIANCE OF THE OBSERVED DELICIONS
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                  - Associate, May 27,1920
                  - Fellow, May 28,1924
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                  - Fellow, 1940
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                 - Associate, May, 1949
                 - FSA 1955
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                 - Fellow, April 28, 1933
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                 - Fellow, 1944
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                 - Associate, April 19,1934
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                 - Fellow, April 18,1939
raia 23 531
                - Associate, 1934
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                 - Fellow, 1939
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               - Associate, November, 1948
                 - Associate, 1949
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                 - Fellow, 1920
         390
                 - Associate, May 26,1916
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       208
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          97 d - legal decision re exclusion of dividends from net income
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tasa 32 336 - Associate, April 21 ,1931
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raia 20 444
                 - Fellow, April 11,1935
                 - Associate, 1931
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          23 d - The Mathematics of the Automatic Premium Loan Clause - S. Shanno
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tasa 38 642
                 - Fellow, December 11,1936
raia 23 531
                - Associate, 1934
                - Fellow, 1936
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         346 d - federal and state social security legislation
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                  - GAAP IN PRACTICE- MELVIN L. GOLD AND PAUL L. WEICHERT
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          509 r
                  - EXPERIENCE OF DISABLED WORKER BENEFITS UNDER OASDI, 1965-744- FRA
               Cardiovascular-renal Disease-
               See-
                   . selection of risks
               Carey, Douglas J.-
                  - FSA 1978
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         1619 d
                 - accounting for non-pension post-retirement benefits
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               Carey, James J.-
                  - ASA 1969
                  - DEGREE, DEPTH, AND FREQUENCY OF ACTUARIAL REPORTS TO company man
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               Cargill, Leonard R., Jr.-
                  - FSA 1969
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                  - FSA 1979
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               Carlson, Dennis-
                  - FSA 1973
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         1677 d
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               Carlson, K.E. Verner-
          320
                 - Associate, April 21, 1932
tasa 33
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          516
                  - Fellow, April 18, 1945
        453
raia 28
                  - Associate, 1939
raia 34 366
                  - Fellow, 1945
               Carlson*, Rick J.-
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          575 d - HOLISTIC HEALTH: ITS MEANING AND ITS IMPLICATIONS
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               Carlton, Colin G.-
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                  - CURRENT TRENDS IN THE INVESTMENT OF PENSION ASSETS
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         1183 d
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                 - fellow, October 13, 1892
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         443 Obituary-
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                - interest-sensitive products in a "stable" rate environment
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                 - investment section section organization meeting
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               Carpenter, David R.-
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          42 d - AGENCY COMPENSATION AND CONSUMERISM
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     4 867 d - FEDERAL INCOME TAX
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rsa 5 799 d - FUTURE TRENDS AND CURRENT DEVELOPMENTS IN INDIVIDUAL LIFE PRODUC
rsa 6 285 d - MEETING RECAP
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tsa 23 D361 d - SMALLER COMPANY FORUM
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tsa 25 D77 d - PROFIT LEVELS FOR INDIVIDUAL ORD.
tsa 25 D591 d - NEW INDIVIDUAL ORDINARY PRODUCTS
         D77 d - PROFIT LEVELS FOR INDIVIDUAL ORDINARY INSURANCE
tsa 29 111 d - POLICY LOANS AND EQUITY- WILFRED A. KRAEGEL AND JAMES F. REISKYT
               Carpenter, Raymond Van Arsdale-
tasa 7 272
                 - associate, May 10,1902
tasa 9 84 - fellow, May 13,1905
tasa 10 60 d - Practical Application of the Piece Work System in Life Insurance
tasa 22
          61 d - Industrial Life Insurance - J.D. Buchanan
tasa 28 291 d - Blood Pressure by Build, when Build is Measured from Best Weight
tasa 48 193 Obituary-
               Carpenter, Robert D.-
tsa 20
         D95 d - GROUP LIFE AND HEALTH INSURANCE
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               Carr, Carroll Booth-
raia 1.1
                 - Charter Fellow
raia 2.2 26 d - policies subject to notes or loans
raia 2.2 48 d - the reports of the medico-actuarial committee
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raia 2.2 108 d - separation of accounts
raia 3 223 d - war and insurance
raia 3 230 d - methods of conversion
raia 3 284 d - conservation of business
raia 4.2 33 d - publicity
raia 4.2 51 d - the proposed new disbursement blank raia 5 81 d - lack of uniformity in reporting on paid-for basis
raia 5 182 d - reversionary annuities
raia 5 193 d - legal decisions altering the contract
raia 5 199 d - advertising
raia 5 212 d - limit of insurance on one life
raia 5 218 d - valuation of disability benefits
raia 6 115 d - due and deferred premiums raia 6 125 d - automatic premium loans
raia 6 223 d - war service permits
raia 6 241 d - incontestability
raia 6 254 d - inspection reports
raia 7
          75 d - soldiers' and sailors' civil relief act
raia 7 102 d - war risk
raia 7 127 d - patriotic contributions
               Carr, Dennis L.-
                  - FSA 1976
rsa 10 1822 d - rear end loaded products
rsa 11
         573 d - required statements of actuarial opinion
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rsa 12 1224 d - corporate modeling and forecasting (practical aspects of the val

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rsa 13
        1670 d - software tools for asset/liability matching
               Carr*, Fred-
rsa 13
         1051 a
                - risk is your enemy
               Carr, James M.-
                  - FSA 1980
    9
         1112 d
                  - current regulatory topics affecting life insurance and annuity p
rsa
               Carriere, Jacques Fernand-
                  - ASA 1980
tsa 38
           51 p
                  - The Bounds of Bivariate Distributions That Limit the Value of La
               Carrigan, Michael R.-
                  - Associate, November, 1948
tasa 50
          135
          170
raia 38
                  - Associate, 1949
          612 Obituary-
tsa 36
               Carrigan, Patrick-
          604 d - GOVERNMENT ACTUARIES
tsa
               Carrington, John Randolph Leigh-
tasa 7
          491
                  - associate, May 14,1903
tasa 49
          575 Obituary-
               Carroll, Charles-
                  - FSA 1972
          874 d
                  - EQUITY PRODUCTS OF THE 80'S
rsa
         1041 d
                - CURRENT DEVELOPMENTS IN GAAP
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     8
         1455 d
                  - distribution systems for investment oriented products
rsa 10
rsa 10 2125 d
                  - generally accepted accounting principles reserve alternatives fo
rsa 11 434 d - accounting alternatives for new products
         663 d - international operations accounting
rsa 11
tsa 31
         157 d - ADJUSTABLE LIFE EXPENSE ALLOWANCES UNDER THE COMMISSIONERS RESER
               Carroll, Hobson D.-
                  - FSA 1979
rsa 10
          387 d - cafeteria benefit plans
tsa 35
          137 d - A Better Financing Approach for Social Security - Kenneth A. Ste
rsa 11
         348 d - health reinsurance
rsa 12
         464 d
                  - alternative health care delivery systems for small employers
rsa 12 566 d
                  - economic aspects of medical care patterns: macro & micro views
               Carroll, William-
                  - FSA 1972
                  - current regulatory topics affecting life insurance and annuity p
rsa
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         1117 d
    8 1402 d - IMPLEMENTATION OF THE 1980 AMENDMENTS TO THE STANDARD VALUATION
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rsa 11 1871 d - single premium deferred annuities and single premium whole life
        1144 d
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                  - market value adjusted products
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         1837 d
                  - the valuation actuary
        3108 d
rsa 12
                 - interest-sensitive products in a "stable" environment
rsa 13
         914 d - regulation of insurance
rsa 13 1368 d - investment section organization meeting
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Carstens, D. Wayne-

- FSA 1977

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rsa 5 726 d - EFFECTS OF CONSUMERISM AND REGULATION ON THE HEALTH INSURANCE IN
              Carter, Edwin Richmond-
              - Charter Fellow
raia 1.1
         ii
raia 1.2 4 p - Note on Commuted Value of Monthly Instalments Certain
raia 2.1 29 p - Premiums for Term Insurance on Two Lives
raia 3 189 d - interim premiums
raia 4.1 69 d - Reinsurance of Surplus Risks - J.C. Seitz
        193 d - mortality and disability rates from after-effects of influenza
raia 8
raia 10
         142 d
                - coinsurance
                - DISSOLUTION OF THE AMERICAN INSTITUTE OF ACTUARIES
raia 38 128 d
tsa 19 327 Obituary-
               Carter, Richard M.-
tsa 12 427 d - ANNUAL STATEMENT
              Carter, Stephen T.-
                 - FSA 1971
        897 d - AGENT'S COMPENSATION: INDIVIDUAL AND GROUP ASPECTS
rsa
tsa 24 D360 d - CURRENT DEVELOPMENTS IN GROUP LIFE AND HEALTH INSURANCE
         140 d - debate - future of health care financing
rsa 11
               Carter, W. Michael-
                 - FSA 1974
rsa 2
                 - CURRENT IRA (UNITEDSTATES) AND RRSP (CANADA) DEVELOPMENTS
          417
               Carter, Warren A.-
                 - ASA 1955
          127 d
                 - ORDINARY INSURANCE
tsa 12
              Carter Commission Report-
tsa 19 D209 d -
                           / D309
               Carver, Robert P., Jr.-
                 - FSA 1985
rsa 10 1472 d
                 - distribution systems for investment-oriented products
              Carver, Harry C.-
raia 8.2
         xi - Associate, 1919
raia 15
          265 d - Osculatory Interpolation; New Derivation and Formulas - W.A. Jen
               CARVM-
               See-
                  . annuities
                  . valuation of liabilities
               Case, Daniel F.-
                 - FSA 1963
         406 d - TRENDS IN GAAP AND STATUTORY FINANCIAL STATEMENTS
rsa 2
        570 d - CONSUMER - CONSUMERIST TRENDS AND THEIR ACTUARIAL IMPLICATIONS
rsa
                 - RISK CLASSIFICATION
rsa
     4
          23 d
                - RISK CLASSIFICATION AND PRIVACY
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        654 d
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rsa 5
         767 d - NONSMOKERS POLICIES
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         319 d - NONPARTICIPATING LIFE PRODUCTS WITH NON-GUARANTEED PREMIUMS
rsa 6
         862 d - RISK CLASSIFICATION
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        991 d - THE LIFE INSURANCE BUSINESS - THE VIEW OF CONSUMERISTS
rsa 9 547 d - current regulatory topics affecting life insurance and annuity p
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rsa

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         627 d - universal life
rsa 12 2235 d - dreams of our founding fathers

    regulatory update

rsa 13
         932 d
tsa 21
                 - TAXATION OF VARIABLE ANNUITIES AND MUTUAL FUNDS
         D873 d
tsa 22 D170 d - VARIABLE LIFE INSURANCE
tsa 22 D390 d - SOURCES OF STATISTICAL INFORMATION FOR ACTUARIES
tsa 23 413 d - LIFE INSURANCE EARNINGS AND THE RELEASE FROM RISK POLICY RESERVE
tsa 23 D413 d - RESPONSES TO THE AICPA DRAFT
tsa 23 D682 d - ADJUSTED EARNINGS
tsa 24
         435 p
                 - UNIFORM APPROACH TO ACCOUNTING FOR BOND AND COMMON STOCK INVESTM
tsa 24 D281 d
                - CRITICAL LOOK AT THE STANDARD NONFORFEITURE AND VALUATION laws /
tsa 25 D407 d - ACTUARIAL LITERATURE
tsa 26 D319 d - CONSEQUENCES OF ADJUSTED EARNINGS
tsa 27 362 d - ACCOUNTING FOR THE PURCHASE OF A LIFE INSURANCE COMPANY-GARY COR
               Case, Robert L. Jr.-
tasa 7
          463
               Casey*, Barbara E.-
          263 d - market research methodology
               Cash Flow Problems-
        D719 d
tsa 22
               Cash Management-
rsa 10
        1095 d - cash management and cash flow forecasting for short-term risks
rsa 10
       1477 d - managing a company's cash
               Cash Values-
               See-
                  . nonforfeiture law
                  . NONFORFEITURE VALUES
                  . product development
                  . surrender values
          296 p
                  - A GENERAL FORMULA FOR CASH VALUES- RALPH E. LANE & Harry M. Sar
raia 29
                 - ADJUSTED PREMIUM METHOD OF DETERMINING CASH VALUES- EXPLANATION
raia 32
          248 d
                 - Cash Surrender Values for Life Insurance Policies - B.J. Miller
          156 p
tasa 2
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tasa 2
          156 p
tasa 5
         303 p - An Equitable Method of Determining Cash Surrender and Paid-up va
tasa 33
         365 d -
tsa 10 352 d - CASH VALUES AND REDUCED PAID UP INSURANCE - THOMAS J. Hummel & J
tsa 13
         353 d - COMMISSIONERS RESERVES AND MINIMUM CASH VALUES USINGCONTINUOUS F
tsa 13 D360 d - INDIVIDUAL LIFE INSURANCE - LIFE CONTINGENCIES
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        411 d
                  - CASH VALUE AS DEATH BENEFIT - DONALD C. BAILLIE / D415
               Cash Withdrawal Right-
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           93 d
               Casner, Thomas R.-
                  - FSA 1978
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           13 d
                  - the small employer's concerns in choosing a health benefits prog
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          251 d - health program experience analysis
               Cassel*, Jules M.-
        1051 d - ACCOUNTING AND FINANCIAL REPORTING FOR PENSIONPLANS AND OTHER PO
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719 d - FINANCIAL ACCOUNTING STANDARDS BOARD (FASB), DISCLOSURE, ACCOUNTI

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Cassese*, Albert M.-
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          466 d - large employer needs - involvement in health benefits programs
               Castell*, Andrea B.-
    12
         2310 d - working with health care coalitions
               Castellino, John V.-
                  - *ASA 1969, FIA
                - new developments - term insurance
rsa
    11
          403 d
               Castonguay, Claude J.-
                  - FSA 1958
tsa 21
         D267 d
                - CHANGING ROLE OF THE ACTUARY
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         D420 mp - CONSULTING ACTUARIES
               Casualty Actuarial Society-
          200 d
tasa 25#
tsa 13 D472 d - ACTUARIAL PROFESSION
               Casualty Companies-
                - COMPANY ORGANIZATION
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          303 d
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                 - ENTRY INTO NEW FIELDS
         547 d
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                - GENERAL
         686 d
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               Casualty Insurance-
               See-
                  . fire insurance
         273 d
                - ALL - LINES ORGANIZATIONS - THE INTERSECTION OF THE LIFE AND CAS
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        D857 d
                - AND THE LIFE ACTUARY
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         221 d
                 - CLAIM RESERVES
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          33 d - RISK CLASSIFICATION - EFFECT ON PLAN DESIGN
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               Catastrophe Coverage-
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       D408 d - UNDERWRITING THE CATASTROPHE ACCIDENT HAZARD
          g 605
                  - CORRELATION OF RISK AND THE CATASTROPHIC HAZARD - Edward A. Gree
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              Cathles, Lawrence Maclagan-
raia 2.1
           vi
                  - Fellow, 1913
tasa 8
          96
                  - associate, May 19,1904
           1 p - Coupon Policies - Their Advantages and Disadvantages and a Descr
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         49 d - the reports of the medico-actuarial committee
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         55 d - standard provisions and valuation laws
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          64 d
                - legal decisions
          75 d
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                - disability items in the uniform report blank
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         85 d - state insurance
raia 2.2 87 d - reserves on paid-for basis
raia 2.2 93 d - automatic loan provisions
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raia 3 192 d - interim premiums
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raia 3 279 d - group insurance
        292 d - conservation of business
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raia 3 320 d - motto
raia 4.1 85 d - Joint Life Commutation Columns and Values - D.F. Campbell
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          34 d
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                 - publicity
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raia 5 121 d - The Practical Handling of Reinstatements - J.C. Cameron
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        201 d - advertising
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        211 d
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                  - limit of insurance on one life
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raia 6 168 d - Investments of Life Insurance Companies - C.F. Stein / 181
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raia 6 193 d - disability annuity benefits
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         203 d - numerical rating
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                 - surrender values in substandard policies
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        274 d - substandard insurance
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           1ap
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         283 d
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    underwriting

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raia 21 296 d - life insurance trends
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         410 d - bonds
         120 d - DISSOLUTION OF THE AMERICAN INSTITUTE OF ACTUARIES
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         269 d - Actuarial Notes - M. Albert Linton
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                  - Reinsurance - John M. Laird
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        235 d
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                  - presentation speech as representative of the Faculty of Actuarie
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          305 Obituary-
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          649 Obituary-
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           35 d - purchaser's perspective on health care
               Caton, John C.-
                  - FSA 1967
                  - current individual term product trends
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          363 d
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          649 d
                  - NATIONAL ISSUES INVOLVED IN LOSS-OF-TIME COVERAGE
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          963 d - THE NEW INCOME REPLACEMENT POLICIES
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               Cavanaugh, L.D.-
                 - accident and health insurance
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          283 d
               Cavanaugh, Michael-
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         2982 d - the future of underwriting and risk classification
               Cavanaugh, Thomas J.-
                  - FSA 1976
          527 d - PUBLIC-MUNICIPAL PENSION PLAN ISSUES
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               Cebelius, Herbert E.-
          535 Obituary-
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               Census / Census Data / Census Reports-
                  . Canada
                  . demography
                  . United States
        421 r
                  - Sixteenth Census of the United States, 1940; U.S. Life Tables an
raia 35
tasa 11 216 d - committee appointed to cooperate in the preparation of vital sta
tasa 18 260 p - Observation on the Methods and Publicationos of the U.S. Census
tasa 19 256 p - Note on Mean Population - John S. Thompson
         395 p - ERRORS AND BIAS IN THE REPORTING OF AGES IN CENSUS DATA- ROBERT
tasa 41
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          233ap - Sketch of the Information as to Mortality Rates Contained in the
               Cernanec, Philip J.T.-
                  - FSA 1979
         1779 d - marketing insurance products through banks and savings and loans
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         1962 d
                  - role of government statistics in a democratic society
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         2311 d - futurism section meeting
               Cerneka, Thomas P.-
                  - FSA 1971
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         977 d
                  - PENSION VALUATION METHODS AND ASSUMPTIONS
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rsa 12 1650 d - impact of federal tax law
               Cerwinske, Herbert F.-
                 - Associate, November 24, 1947
tasa 49
          240
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raia 37
         128
                  - Associate, 1948
tsa 12
          386 d - EMPLOYEE BENEFIT PLANS
               Chadwick, George R., Jr.-
                  - FSA 1963
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          483 d
                  - PLAN TERMINATION INSURANCE
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               Chakrabarti, Asutosh-
                  - FSA 1976
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          360 d - INTEREST ALLOCATION USING A COMPUTER MODEL- CHRISTOPHER D. CHAPM
               Chalke, Shane A.-
                  - FSA 1982
        1418 d
                  - IMPLEMENTATION OF THE 1980 AMENDMENTS TO THE STANDARD VALUATION
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         462 d - U.S. federal income tax
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         960 d - NAIC update
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         249 p - Universal Life Valuation and Nonforfeiture: A Generalized Model
               Challes, Basil Gordon-
                  - FSA 1984
          792 d
                  - ACTUARIAL OPPORTUNITIES FOR THE 1980'S AND 1990'S
               Challenger, James Othneil-
                  - Associate, April 21,1931
tasa 32
          336
                  - Fellow, April 19,1944
          237
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                  - Associate, 1944
          366
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                  - Fellow, 1944
               Chalmers*, Dr. Archibald K.-
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               Chamberlain, Thomas Taber-
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               Chamberland, Yvon-
                  - FSA 1974
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          279 d - FASB and CICA activities related to pension plans
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          612 d - what is the future of the actuary in employee benefits
               Chambers*, Dr. Donald C.-
rsa 9 1278 d - the new medical impairment study
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Chambers, James Wilfrid-
         480
                 - Associate, April 11,1935
        516
                  - Fellow, April 18, 1945
tasa 46
raia 24 494
                 - Associate, 1935
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         366
                 - Fellow, 1945
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         328 d - UNDERWRITING JUVENILE AGES WHERE FUTURE AMOUNT OF INSURANCE IS P
               Chambers, Morris W.-
                  - FSA 1969
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        D233 d
                  - INDIVIDUAL LIFE INSURANCE AND ANNUITIES
               Chambers, S.L.-
          82 d - POLICY CHANGES
     2.1
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               Champe, John E.-
                  - FSA 1959
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         310 p - HOSPITAL AND SURGICAL EXPERIENCE UNDER GROUP PLANS INSURING RETI
               Chan, Beda-
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          850 d - Distribution of Aggregate Claims in the Individual Risk Theory M
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          583 p - GEOMETRIC SOLUTIONS TO STATIONARY POPULATION PROBLEMS
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          171 p - Recursive Formulas for Compound Difference Distributions
               Chan, Fung-Yee F.-
                  - ASA 1978
tsa 32
          505 d
                  - DISABILITY CONTINUANCE STUDY- KERMIT L. COX AND ROBERT B. SHAPLA
tsa 32 397 d - THE QUANTUM INTERPRETATION OF PROBABILITY- MYRON H. MARGOLIN
tsa 34
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tsa 34
         368 d - Extension of the Whittaker-Henderson Method of Graduation - Walt
tsa 36
         183 p - A Generalization of Whittaker-Henderson Graduation - & Lai K. Ch
               Chan*, Lai K.-
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                 - A Generalization of Whittaker-Henderson Graduation - & Fung Yee
               Chandler*, Brooks-
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              Chandler, Robert M.-
                  - FSA 1973
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          384 d
                  - establishing pension actuarial assumptions
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tasa 7
          363
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                  - FSA 1961
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          668 d - PENSION FUNDING VEHICLES
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         876 d - GROUP PENSIONS
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         917 d - PROPOSED - A "DYNAMIC" VALUATION INTEREST RATE
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rsa 10 1149 d - new developments in fixed income investments

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       D390 d - ELECTRONIC DATA PROCESSING
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       247 p - Integration of Private Pension Plans with Social Security - & ma
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          503 p
                  - Effect of Deferred Retirement on Pension Plan Liabilities and Co
               Chapin, Walter L., Jr.-
          517
                  - Associate, April 20, 1945
tasa 46
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          203
                  - Fellow, December 5, 1946
         366
raia 34
                  - Associate, 1945
raia 36
         228
                 - Fellow, 1947
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         161 d
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          521 d - ADJUSTABLE LIFE POLICIES ON A RATED BASIS- JOHN E. ASCHENBRENNER
               Chapman, Christopher D.-
                 - ACTUARIAL ROLE IN INSURANCE COMPANY INVESTMENTS
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                  - INVESTMENT OF ASSETS- THE OTHER HALF OF THE BALANCE SHEET
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       D500 d
        1022 d - LIFE COMPANY FINANCIAL MANAGEMENT UNDER CURRENT ECONOMIC CONDITI
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     6
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          331 p - INTEREST ALLOCATION USING A COMPUTER MODEL
               Chapman, Frederick P.-
tasa 32
          221
                  - Associate, April 15,1930
                  - Fellow, April 28,1933
tasa 33
         321
                 - Associate, 1930
raia 19
       444
         482
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                  - Fellow, 1935
raia 31
         288 d
                - GRANTING EXTENDED TERM INSURANCE BEFORE CASH VALUES AVAILABLE
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       107 d - SOME FACTORS INVOLVED IN ADAPTING COMPANY OPERATION TO THE PROPO
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          90 d - AMORTIZATION OF INITIAL EXPENSE AS APPLIED TO NONFORFEITURE VALU
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          69 d - NOTES ON VALUATION OF COMPANY LIABILITIES- A.N. GUERTIN
raia 34
          78 d - Mechanical Multiplication by Use of Tabulating Machines - Wendel
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                 - ADJUSTED PREMIUM SURRENDER VALUES / tasa 45.89
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         343 p
          114 d
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                 - RESERVE BASIS- ELGIN G. FASSEL
         228 d - WAR RISK UNDERWRITING
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         168 d - WAR EXCLUSION RIDERS
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         434 d - PREMIUM RATES VARYING BY POLICY SIZE- ELGIN G. FASSEL
         281 d - FAMILY PLANS
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                 - MARKETING TRENDS
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         D33 d
                  - INDIVIDUAL LIFE AND HEALTH INSURANCE
tsa 32
          686 Obituary-
               Chapman, Gerald R.-
                  - FSA 1982
rsa
     4
          619 d
                  - ADJUSTABLE LIFE PRODUCTS
               Chapman, James D.-
                  - FSA 1974
         1386 d
                  - MANAGEMENT STRATEGIES IN TODAY'S GROUP INSURANCE ENVIRONMENT
rsa
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Chapman, Peter F.-

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- FSA 1960
         263 d
                  - AGENCY COMPENSATION AND CONSUMERISM
rsa
     1
         292 d
rsa
     1
                  - INDIVIDUAL HEALTH - LOSS OF TIME
          83 d - SIMPLIFIED UNDERWRITING-GUARANTEED ISSUE
rsa
     5
rsa 5 955 d - FINANCIAL REPORTING IN CANADA AND IN THE U.S.
rsa 6 109 d - PRICING TECHNOLOGIES FOR THE 1980'S
rsa 6 1015 d - LIFE COMPANY FINANCIAL MANAGEMENT UNDER CURRENT ECONOMIC CONDITI
    7 1045 d - RELATIONSHIP OF PRODUCT DESIGN AND INVESTMENT PHILOSOPHY
rsa
     8
         893 d - FUTURE DIVIDEND PHILOSOPHY
rsa
        1125 d
rsa
     8
                 - TAX PARITY FOR INDIVIDUAL LIFE INSURANCE PRODUCTS
        463 d - U.S. federal income tax
rsa
    9
rsa 13
         527 d - new investments and new investment strategies
tsa 13 D145 d - INTERIM STATEMENTS
tsa 14 D64 d - INDIVIDUAL LIFE INSURANCE
tsa 20 D176 d - VARIABLE ANNUITIES AND MUTUAL FUNDS
tsa 29 382 d - INVESTMENT GENERATIONS REVISITED- J. EDWIN MATZ AND FRANKLIN E. tsa 30 477 d - CHOICE OF BASIS FOR DIVIDEND ILLUSTRATIONS- RUSSELL R. JENSEN
               Charles*, James H.-
          109 d - new lines of business in an established company
               Charling, James C.-
                  - FSA 1975
     4
          408 d
                  - ADJUSTABLE LIFE PRODUCTS
rsa
rsa 10
          591 d - trends in group medical product design
               Charlton, Ian M.-
                  - FSA 1965
                - universal life
         645 d
rsa
rsa 11 1159 d - design of individual disability products
        570 d
    8
                - YOUNGER MEMBERS
tsa
tsa 10
         298 d - SMALLER COMPANY FORUM
tsa 13 D354 d - INDIVIDUAL LIFE INSURANCE
tsa 16 D103 d - ELECTRONIC DATA PROCESSING
tsa 20 D557 d - EXPENSE ANALYSIS AND ALLOCATION
tsa 20 D559 d - DEVELOPMENTS IN INDIVIDUAL ORDINARY PRODUCTS
tsa 23 378 d
                - NEW YORK LIFE VARIABLE LIFE INSURANCE DESIGN ON A DAILYBASIS- ED
tsa 23 D82 d - VARIABLE LIFE INSURANCE
tsa 24 517 r - VARIABLE ANNUITIES, VARIABLE INSURANCE, AND SEPARATE ACCOUNTS- T
tsa 24 D778 d - VARIABLE LIFE TECHNICAL PROBLEMS
tsa 25 D281 d - VARIABLE LIFE INSURANCE
tsa 26 D97 d - VARIABLE LIFE DEVELOPMENTS
               Chatten*, Sydney J.R.-
tsa 14
       D365 d - INDIVIDUAL LIFE INSURANCE
               Chauner, Milton F.-
                  - FSA 1953
    6 1309 d
                - PROFESSIONAL CONDUCT
rsa
tsa 15 D246 d - GROUP INSURANCE AND EMPLOYEE PENSIONS
tsa 17
                - THE SOCIETY'S SPRING PROGRAMS AND Discussion RULES
          D2 d
       D303 d
                - THE STUDIES OF THE SOCIETY'S COMMITTEES ON MORTALITY AND MORBIDI
tsa 17
tsa 19 D566 d - NEW COMPANY PROBLEMS
tsa 19 D585 mp - CONSULTING ACTUARIES
tsa 20 D356 d - VARIABLE ANNUITIES AND MUTUAL FUNDS
tsa 22 D85 d - HEALTH CARE DELIVERY IN THE 1970'S
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tsa 25 D362 d - NEW DEVELOPMENTS IN GROUP LIFE AND HEALTH PROGRAMS

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Cheetham, McClain-
                  - Associate, May, 1949
               Chellgren, Norton W.-
                  - FSA 1960
tsa 12
          795 d
                - EMPLOYEE BENEFIT PLANS
tsa 14
         D92 d - EMPLOYEE BENEFIT PLANS
tsa 13
       D419 d
                - INDIVIDUAL HEALTH INSURANCE
        D109 d
tsa 17
                 - LONG TERM DISABILITY BENEFITS
                - MEDICAL CARE FOR THE AGED
tsa 13 D203 d
              Chen, Bill Shun-Zer-
                  - FSA 1978
                  - DIVIDENDS AND OTHER NON-GUARANTEED ELEMENTS IN INDIVIDUAL LIFE I
     8
         1685 d
rsa
          903 d - term insurance
rsa
     9
               Chen, Ssu-Tu-
raia 21
         409
                - Associate, 1932
tsa 33 800 Obituary-
               Cheney, Donald B.-
                 - Associate, April 15,1930
tasa 31
         222
       321
                  - Fellow, April 22,1932
tasa 33
raia 21 398
                  - Fellow, 1932
raia 31 477 d - PREMIUMS AND NONFORFEITURE VALUES ON A CONTINUOUS BASIS- M.E. DA
tsa 1 196 d - TERM CONVERSION OPTION- ELGIN G. FASSEL
raia 25 563 d - The Drafting of Policy forms - Douglas S. Craig
               Cherlin, George Y .-
                  - FSA 1955, ACAS
                  - INDIVIDUAL LIFE INSURANCE
tsa 14
         D70 d
tsa 24 D338 d - CURRENT DEVELOPMENTS IN GROUP LIFE AND HEALTH INSURANCE
               Cherry, Harold-
                  - FSA 1962
                  - federal income tax
rsa 10
           38 d
        D405 d
                 - INDIVIDUAL HEALTH INSURANCE
tsa 14
tsa 14 D208 d - MARKETING
tsa 23
         382 d - NEW YORK LIFE VARIABLE LIFE INSURANCE DESIGN ON A DAILY BASIS- E
tsa 25 D303 d - VARIABLE LIFE INSURANCE
tsa 23
       475 p
                  - INDIVIDUAL ANNUITY MORTALITY TABLE / 558
               Chesiuk, Bohdan M.-
tsa 35
          917 Obituary-
               Cheslack-Postava*, Kevin-
tsa 31
                - A BAYESIAN APPROACH TO PERSISTENCY IN THE PROJECTION OF RETIREME
               Chesner, Mark Alan-
                  - FSA 1977
         1939 d - small-to-medium size group market (25-200 lives)
rsa
               Chester, George D. -
tasa 49
          240
                  - Associate, November 24, 1947
tasa 50
         134
                  - Fellow, November, 1948
raia 37
         128
                  - Associate, 1948
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tsa 30

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raia 38
         170
                  - Fellow, 1949
tsa 20
        D204 d - ADJUSTED EARNINGS
tsa
    8
         220 d
                  - MARKETING
tsa 21
          243 d
                  - RETURN ON STOCKHOLDER EQUITY- THOMAS P. BOWLES, JR.
               Chevalier*, Lorin S.-
    11
                 - design and funding postretirement medical benefits
rsa
               Chiappetti, Thomas M.-
                  - FSA 1977
rsa
      6
          613 t
                 - PENSION PLAN DESIGN FOR SMALL PLANS - U.S.
               Chin, William P.-
                  - ASA 1976
          422 d - direct response marketing - life and health insurance
rsa 11
               Chipkin, Robert G.-
                  - FSA 1976
                  - individual life insurance retention and replacement strategies
         1766 d
rsa
          253 d - health program experience analysis
               Chisholm, David-
tasa 4#
          232
                  - work on commutation functions
tasa 6#
          396
               Chisholm, James-
tasa 4
          270
                  - fellow, October 10,1895
               Chittenden, Charles E.-
                  - FSA 1978
          360 d
                  - An Extension of the Whittaker-Henderson Method of Graduation - W
tsa 34
tsa 34
          173 d - Indexing Pensions-Protecting Postretirement Purchasing Power - G
    9
          734 d - use of variable economic assumptions for pension plans
rsa
rsa 11 1899 d - smoking and sex mortality differentials
rsa 12
         123 d - evaluation of benefit programs
               Chmely, Robert M.-
                  - FSA 1967
          873 d
                 - GROUP PENSIONS
     2
rsa
    3
          823 d - IMPLICATIONS OF PROPOSED REVISIONS OF THE STANDARD VALUATION AND
rsa
    9 1600 d - non-traditional pension plan terminations
rsa
tsa 35
          859 d
                  - Development of the 1983 Group Annuity Mortality Table - SOA Comm
               Chodorcoff, William-
tasa 32
          336
                  - Associate, April 21,1931
                  - Fellow, March 8,1940
          444
raia 20
                  - Associate, 1931
          728
                  - Fellow, 1937
raia 26
          131 d - ANNUAL STATEMENT
tsa 4
    6
          604 d - CONTINGENCY RESERVES
tsa
raia 35
         338 d
                 - COST ANALYSIS- C.F.B. RICHARDSON
           19 Obituary-
tsa 18
               Chouinard, Pierre C.-
                  - FSA 1976
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297 d - ASSET SHARE MATHEMATICS- PEYTON J. HUFFMAN

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Christensen, Peter A.-
                  - FSA 1983
tsa 35
           31 d
                  - Modified Cost Methods for Small Pension Plans - Arnold F. Shapir
               Christian, Delos H.-
tasa 49
          240
                 - Associate, November 24, 1947
                  - Fellow, May, 1949
raia 37
         128
                  - Associate, 1948
tsa 11
                 - 1958 CSO TABLE
         431 d
tsa 21
        D692 d
                 - DEFERRED AND INCENTIVE COMPENSATION
tsa 16
         D32 d
                - EMPLOYEE BENEFIT PLANS
tsa 17 D144 d - EXPENSES
tsa 18 D661 mp - EQUITY LIFE INSURANCE AND MUTUAL FUNDS
tsa 35
       918 Obituary
               Christians, Albert K.-
                  - FSA 1978
          685 d
                  - ALLOCATION OF ASSETS AND INVESTMENT INCOME
     8
rsa
         722 d - THE FUTURE OUTLOOK FOR STOCK COMPANY PROFITABILITY AND MUTUAL CO
rsa 8
rsa 9
        402 d - keynote debate- resolved: the Society of Actuaries is failing to
     9 475 d - accounting issues for insurance companies
rsa
    9
        644 d - universal life
rsa
         703 d
                - computers and technology - where are we headed?
rsa
     9
rsa 10 2051 d - financial reporting topics - current interest
rsa 10 2119 d - valuation actuary - changing role
rsa 10 2323 d - variable universal life
rsa 11
         716 d - new products accounting alternatives
rsa 11 1048 d - accounting for mergers and acquisitions
rsa 12 1014 d - determination of appropriate surplus levels
rsa 12 1262 d
                - corporate modeling and forecasting (practical aspects of the Val
rsa 12 2560 d
                 - simulation methodology for actuaries
rsa 12 3062 d
                 - changes affecting the professional responsibilities of the actua
rsa 13 1998 d - profit centers - management reporting
rsa 13 2412 d - research of the Committee on Valuation and Related Areas
rsa 13 2508 d
                 - computer technology - the knowledge revolution
tsa 37
         290 d - Measuring the Interest Rate Risk - Paul R. Milgrom
               Christiansen*, Niele-
         497 d - forecasts for the future - the year 2000
rsa 13
               Christianson, David J.-
                  - FSA 1979
         1641 d
                  - market value adjusted products
rsa 12
   12
         1905 d
                  - policy and rate filing compliance
               Christie, John M.-
                 - *ASA 1969, FFA
          999 d - current developments in pensions: Canada
rsa
               Christman, Joseph Andrew-
                 - Associate, April 27,1927
tasa 28
          175
tasa 30
          340
                 - Fellow, April 17,1929
tsa 2.2 334 d - ACTUARIAL ASPECTS OF THE RAILROAD RETIREMENT SYSTEM- JOSEPH MUSH
tsa 4
         138 d - ANNUAL STATEMENT
tsa 1
         551 d - DIVIDENDS
tsa 1
         512 d - PRUDENTIAL 1946-1949 DISABILITY EXPERIENCE- ZEHMAN I. MOSESSON
tsa 5
         344 d - 1952 REPORT ON ORDINARY DISABILITY BENEFITS / 357
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tasa 46
          137 d - THE STRENGTHENING OF RESERVES- ALFRED N. GUERTIN
raia 22
         326 d
                  - mortality
tasa 34
           263 p
                  - Premiums and Reserves for the Accidental Death Benefits attached
               Christmas, William Richard-
tasa 37
           481
                 - Associate, April 23,1936
                  - Fellow, April 14,1943
raia 27
          502
                  - Associate, 1938
raia 33
          237
                  - Fellow, 1943
               Chubb, William-
                  - associate, May 8,1906
tasa 18
          407 Obituary-
               Chuffart*, Andre-
    13
           393 d - dealing with unexpected changes in the health care environment
               Church*, Elaine K.-
         1592 d - non-traditional pension plan terminations
rsa
               Church, Stephen J.-
                  - ASA 1982
          794 d
    9
                  - current developments in social security
rsa
               Ciapas, Henry A.-
                  - FSA 1977
    10
         1707 d
                 - reinsurance treaties - is coverage always clear?
               Cicconi*, Vincent-
    7
          327 d - RESPONSE TO THE MULTIEMPLOYER PENSION PLAN AMENDMENTS ACT OF 198
rsa
               Cillie, Gabriel-
                  - FSA 1971
           267 d - employer sponsored individual life insurance
rsa 10
               Cillis, Hubert-
           9
tasa 1.1
tasa 1.2
                  - charter member of the Actuarial Society of America
           16
tasa 2
          113
                  - attendance at 4-29-1891 meeting
tasa 26
          619 Obituary-
               Cipoletti*, John-
          516 r - LIFE INSURANCE ACCOUNTING- ROBERT W. STRAIN, ED.
tsa 30
               Civil Service Retirement System-
tsa 31
          566 r - FINANCING THE CIVIL SERVICE RETIREMENT SYSTEMS: A THREAT TO FISC
               Civil War Veterans-
tsa 7
           63
                  - MORTALITY EXPERIENCE OF UNION CIVIL WAR VETERANS- ROBERT J. Myer
               Claims-
               See-
                  . valuation of liabilities
rsa
           221 d - CLAIM RESERVES
tsa 10
           630 p - SOME CONSIDERATIONS IN DETERMINING INCURRED CLAIMS USED IN THE C
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Clair, Joseph John-

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201
                  - Associate, April 25,1928
tasa 29
         321
                  - Fellow, April 22, 1932
tasa 33
        342
                  - Associate, 1928
raia 17
        433
raia 20
                  - Fellow, 1931
raia 19 347 d
                 - extra premiums for special hazards
tsa 21
          675 Obituary-
               Claire, Donna Rose-
                  - FSA 1980
rsa 11
          180 d
                  - deferred annuities
rsa 11
         1870 d
                 - single premium deferred annuities and single premium whole life
rsa 12
       3173 d
                - future education methods - open committee meeting for students
rsa 13
       2282 d
                  - single premium life and annuity products
               Clancy, Cynthia M.-
                  - FSA 1976
          423 d
                  - OVERVIEW AND OUTLOOK FOR PUBLIC ISSUES INVOLVING THE ACTUARY
rsa
               Clancy, Robert P.-
                  - FSA 1976
          361 d
                  - pension products
                 - portfolio segmentation for life insurance companies
rsa 10 1376 d
rsa 10 2085 d
                 - practical applications of statistics and operations research for
rsa 10 2214 d
                 - pension plan investment strategy - role of the actuary/ role of
        1198 d - new investments and new investment strategies
rsa 13
tsa 37
          97 p - Options on Bonds and Applications to Product Pricing
tsa 37
          279 d - Measuring the Interest Rate Risk - Paul R. Milgrom
               Clapper, Franklin C. Jr.-
                  - FSA 1977
                  - NAIC update
rsa 10
         311 d
rsa 11
         1025 d
                 - reinsurance - current financial reporting topics
rsa 11 2027 d - insurance company management reporting
rsa 12 1060 d - reinsurance underwriting issues
               Clare, James L.-
                  - FSA 1958
                  - VALUATION TECHNIQUES FOR PENSION PLANS
         1034 d
rsa
rsa
     6
         1114 d
                 - NATIONAL PENSION POLICY
    7
        1207 d - GOVERNMENT AND PENSION REPORTS
rsa
         754 d - EMPLOYEE BENEFIT PLANS
tsa 10
tsa 11
         872 d - MISCONCEPTIONS AND MISSING PERCEPTIONS OF OUR SOCIAL SECURITY SY
tsa 11
         959 d - THE RISKS IN EQUITY INVESTMENT FOR PENSION FUNDS- DENNIS N. WART
tsa 14
         340 p
                - A SMOOTHED EQUITY UNIT ANNUITY / D348
        D228 d
tsa 17
                 - CURRENT PENSION FUND ISSUES
        D449 d
tsa 18
                 - PRIVATE PENSIONS IN THE UNITED STATES AND CANADA
tsa 19 D206 d
                 - MISCELLANEOUS
tsa 19 D363 d - THE EDUCATION OF THE ACTUARY
tsa 19 D518 d - DESIGN AND MECHANICS OF PENSION PLANS
         426 d - THE VALUATION OF PENSION FUND ASSETS- PAUL H.JACKSON AND JAMES A
tsa 20
tsa 20 D738 d
                - INVESTMENTS
tsa 21
         519 d
                  - ALTERNATIVES IN VARIABLE ANNUITY BENEFIT DESIGN- JOHN H. BIGGS
        D289 d
tsa 21
                 - FINAL PAY PENSION PLANS
tsa 22
         443 d - COMMENTS ON PROPOSED AMENDMENT TO THE CONSTITUTION TO PERMIT PUB
tsa 22 D567 d - RETIREMENT AGE DILEMMA
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Clark, Chester D.-

- PENSION PLANS IN PERSPECTIVE

tsa 24 D588 d

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- FSA 1967
    7
         343 d - GOVERNMENT AND PENSION REPORTS
rsa
               Clark*, Dick-
rsa 12
         1338 d - variable life/fixed and flexible premium
               Clark, Donald Graham, Jr. -
                 - Associate, April 21,1944
          492
                 - Fellow, May 3, 1946
tasa 47
raia 35
         441
                 - Fellow, 1946
tsa 20 485
              Obituary-
               Clark, Frederick W.-
         203 - Associate, December 4, 1946
tasa 48
        134
                 - Fellow, November, 1948
tasa 50
        228
                 - Associate, 1947
raia 36
raia 38
         170
                 - Fellow, 1949
tsa 17 D145 d - EXPENSES
tsa 3 246 d - GROUP INSURANCE
tsa 20 D70 d - GROUP LIFE AND HEALTH INSURANCE
tsa 13 D47 d - MISCELLANEOUS
tsa 11 455 d - ORDINARY INSURANCE AND ANNUITIES tsa 10 72 d - SPECIAL POLICIES
              Clark, Helen Lucy-
raia 8.2 xii
                - Associate, 1919
tasa 31 222
                - Fellow, April 16,1930
raia 16 352
                - Fellow, 1927
raia 16 297 d - disability benefits
         78 d - settlement options
raia 24
raia 25 284 d - Interest Deductions under Federal Income Tax Law - Bruce E. Shep
          39 p
                 - The Validity of Aviation Exclusion Riders / 410
raia 27
tsa 38 295 Obituary-
               Clark*, Joan-
rsa 11
         1554 d - contracting for the sale and purchase of computer software
               Clark, John T.-
                 - FSA 1981
rsa 11
         2178 d - the 20-year strategic outlook for the U.S. life and health insur
               Clark, Kenneth J.-
                 - FSA 1963
rsa 3
         750 d
                 - MANAGEMENT OF THE ACTUARIAL RESOURCE
rsa 4 909 d - DISABILITY INCOME INSURANCE
rsa 5 628 d - INDIVIDUAL DISABILITY INCOME
         337 d - FIELD COMPENSATION - LIFE INSURANCE AND ANNUITIES
rsa 6
rsa 6 1245 d - CORPORATE DECISION MAKING FOR AN INDIVIDUAL HEALTH LINE
    8 1691 d - DIVIDENDS AND OTHER NON-GUARANTEED ELEMENTS IN INDIVIDUAL LIFE
rsa
rsa 11
         777 d
                - life insurance tax law
rsa 13 1899 d - the actuary of the future / the future of the actuary
tsa 14 D402 d - INDIVIDUAL HEALTH INSURANCE
tsa 18 D87 d - EMPLOYEE BENEFIT PLANS
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Clark, Kenneth T.-

- FSA 1959, AIA

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330 d - INDIVIDUAL TAX QUALIFIED PRODUCTS
rsa
         246 d - ACTUARIAL CERTIFICATIONS AND OPINIONS RENDERED
rsa
         560 d
                - NEW ACTUARIAL STANDARD FOR INSURANCE COMPANY REPORTING IN CANADA
rsa
     4
                 - ACTUARIAL RESEARCH - A CREDIT TO THE PROFESSION?
rsa
     4
         956 d
rsa 5 953 d - FINANCIAL REPORTING IN CANADA AND IN THE U.S.
    7
         947 d - THE FUTURE OF PERMANENT LIFE INSURANCE
rsa
rsa 13 1637 d - reinsurance regulation
rsa 13 2332 d - selection of scenarios and assumptions for valuation actuary wor
tsa 13 D210 d
                - LONG TERM DISABILITY BENEFITS
tsa 19
        D255 d
                 - EMPLOYEE BENEFIT PLANS
tsa 20
         D64 d
                - GROUP LIFE AND HEALTH INSURANCE
tsa 22 D616 d - TRENDS IN EMPLOYEE BENEFIT PLANS
tsa 25 D592 d - NEW INDIVIDUAL ORDINARY PRODUCTS
               Clarke, Charles E.-
tsa 33
          801 Obituary-
               Clarke, Ellwood E.-
                  - FSA 1951
          606 d
                  - GOVERNMENT ACTUARIES
tsa 12
          14 d - A NEW REMARRIAGE TABLE- A.M. NIESSEN
          449 p - REMARRIAGE EXPERIENCE UNDER THE PENSION ACT OF CANADA / D464
tsa 12
               Clarke, George F.S.-
                 - FSA 1953
          105 d - ANNUAL STATEMENTS
tsa
    7
tsa 20
       D319 d - CURRENCY DEVALUATION AND LIFE INSURANCE
tsa 21 D819 d - LIFE INSURANCE OPERATIONS OVERSEAS- PROBLEMS AND OPPORTUNITIES
               Clarke, Harry Elliott-
    17
         D184 d - MEDICAL CARE INSURANCE RATING AND MEDICAL ECONOMICS
tsa
tsa 31
         582 Obituary-
               Clarke, John W.-
          203
                 - Associate, December 4, 1946
tasa 48
         388
tasa 48
                  - Fellow, May 2, 1947
         228
raia 36
                  - Associate, 1947
        405
raia 36
                 - Fellow, 1947
tsa 11 559 d - AGENCY PROBLEMS
raia 36 360 d - EXPENSE ANALYSIS
raia 37
          60 d - EXPENSE CONTROL
tsa 2.1 80 d - POLICY CHANGES
               Clausen, Norman W.-
                  - FSA 1974
          441 d
                  - ERISA UPDATE - NONINSURED PENSION PLANS
rsa
     2.
          337 d - INVESTMENT VEHICLES TO COPE WITH INFLATION
rsa 8
rsa 3
          500 d - PENSION PLAN DYNAMICS
               Clay, Harold Peter-
                  - Associate, May 23,1934
raia 24
          135 r
                  - Widows', Orphans' and Old Age Contributory Pensions Acts, 1925-3
tsa 22
          427
              Obituary-
               Claypool, William R.-
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447 d - AN EXTENSION OF THE NAIC SYSTEM FOR LIFE INSURANCE COST COMPARIS

- FSA 1981

tsa 32

tsa 29 525 Obituary-

Cleary, John J.-- FSA 1979 rsa 10 - changing role of defined benefit and defined contribution pensio 1393 d Cleaver, William J.-324 d - PRACTICES AND PROCEDURES tsa Clement, Arturo H. (Arthur Enoch) raia 8.1 хi - Associate, 1919 Clement, Donald F.-- FSA 1966 - CONSUMERISM AND THE COMPENSATION OF THE LIFE INSURANCE AGENT- AN Clements*, James D.-1866 d - regulation of PPOs and other alternate delivery systems rsa 12 Clennon, Barton H.-- FSA 1969 D745 d - ADJUSTED EARNINGS tsa 24 167 d - DEGREE, DEPTH, AND FREQUENCY OF ACTUARIAL REPORTS TO COMPANY MAN 1 rsa tsa 25 D114 d - LONG TERM IMPLICATIONS OF AICPA AUDIT GUIDE FOR LIFE INSURANCE C Clerihue, A. Donald-- FSA 1970 rsa 10 - valuation actuary - changing role Clifford*, Dr. M. Henrytsa 11 996 d - ORDINARY INSURANCE Cloninger, Kriss, III-- FSA 1973 rsa 11 606 d - accounting for internal replacement programs 8 1055 d - CURRENT DEVELOPMENTS IN GAAP rsa rsa 10 123 d - financial reporting for new generation life and annuity products 962 d rsa 11 - GAAP margins for adverse deviation rsa 11 2434 d - individual health insurance reserve issues rsa 12 1866 d - auditing of life insurance companies tsa 33 499 p - GAAP FOR NONGUARANTEED PREMIUM LIFE INSURANCE Cloutier, Jacques-- FSA 1968 rsa 11 1174 d - the Canadian in the education and examination system rsa 13 2367 d - non-traditional marketing section luncheon Clyne, John M.-- ASA 1967 tsa 20 D525 d - RESEARCH IN AGENCY OPERATIONS 8 April 1989 Coates, Barrett Nelsontasa 20 271 - Associate, May 22,1919 raia 9.2 xii - Associate, 1920 raia 10.1 vii - Fellow, 1921 raia 31 194 d - A TECHNIQUE FOR FACING THE ACTUARIAL EXAMINATIONS- HARRY M. SARA

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Coates, Barrett N., Jr.-
                 - FSA 1951
tasa 50
                 - Associate, November, 1948
         135
raia 38 170
                 - Associate, 1949
tsa 11
         495 d - EMPLOYEE BENEFIT PLANS
              Coates, Clarence Sheldon-
          360
                - Associate, 1927
raia 16
              Coates, Robert P.-
tasa 38 642
               - Associate, April 22,1937
tasa 41 615
                 - Fellow, April 17,1940
raia 30 415
                 - Fellow, 1941
raia 30 58 p - USE OF PUNCHED CARD EQUIPMENT IN CALCULATING GROUP Annuity Rates
        151 d - 1937 STANDARD ANNUITY TABLE COMMUTATION COLUMNS AT 2%-DICKINSON
raia 31
raia 37
          63 d - UNIT COST TRENDS
tasa 47
         311 p - OBSERVATIONS ON EXPOSURE SAMPLING PROCEDURES - & Donald D. Cody
tsa 11
        147 d - THE SUPPLY OF ACTUARIES
tsa 11 1037 d - INDIVIDUAL ACCIDENT AND SICKNESS INSURANCE
tsa 12 506 d - ADJUSTMENT OF PREMIUMS UNDER GUARANTEED RENEWABLE POLICIES - E.
tsa 13
        D21 d - OVERINSURANCE
tsa 13 D403 d - INDIVIDUAL HEALTH INSURANCE
tsa 14 D411 d - INDIVIDUAL HEALTH INSURANCE
tsa 15 292 d - NEW YORK LIFE MORBIDITY EXPERIENCE UNDER INDIVIDUAL AND FAMILY M
tsa 15 D50 d - HEALTH INSURANCE
tsa 22 211 d - RESERVE BASIS FOR GUARANTEED BENEFITS UNDER VARIABLE ANNUITY CO
tsa 27 291 d - LIMRA 1971-72 EXPECTED LAPSE TABLES- JOSEPH R. BRZEZINSKI
tsa 36 613 Obituary-
               Cobin, Elliott I.-
                 - ASA 1980
         2149 d
                - impact of medical technology on health care programs
rsa 11
              COBRA-
rsa 12# 1651 d - impact of federal tax law
              Coburn, Arthur-
raia 8.2 vii
                 - Fellow, 1920
                 - fellow, May 18,1914
raia 10
           32 p - Substandard Life Insurance
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                  - ORDINARY INSURANCE PREMIUMS
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          D78 d
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          D35 d
                 - PENSION FUNDING ASSUMPTIONS
        D214 d
tsa 14
                - PRODUCTION CLUBS
tsa 12
          96 d - SOCIETY EXAMINATIONS
rsa 12
         266 d - FASB and CICA activities related to pension plans
rsa 12
         324 d - financial assumptions in pension plan valuations (discussion giv
               Crosbie*, John C.-
          413 d - THE RELATIONSHIP BETWEEN CANADA AND THE UNITED STATES
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               Crosby*, Gordon E., Jr.-
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          D13 d - THE HOLDING COMPANY STRUCTURE AND THE LIFE INSURANCE COMPANY
               Cross, Cecil Frank-
raia 13.1 xiv
                 - Associate, 1924
                  - Associate, March 13,1928
                  - Fellow, September 27,1939
raia 16
          352
                  - Fellow, 1927
raia 14
         135 d - non-medical insurance
raia 19 363 d - non-medical business
raia 20 357 d - underwriting
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raia 21
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        307 d
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tsa 12
               Cross, Rowland E.-
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tsa 22 D606 d - TRENDS IN EMPLOYEE BENEFIT PLANS
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tsa 15
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tsa 17
          D5 d - THE SOCIETY'S SPRING PROGRAMS AND Discussion RULES
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         196 d - BAYESIAN STATISTICS- DONALD A. JONES
tsa 18
         185 d - GA-1951 MALE MORTALITY TABLE PROJECTED WITH SCALE C TO 1970 - G.
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tsa 20 346 p
               - FEDERAL INCOME TAXATION OF ANNUITY PAYMENTS
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tsa 23
               - 1971 GROUP ANNUITY MORTALITY TABLE- HAROLD R. GREENLEE, JR.
                                                                          AND
        D42 d - ELECTIONS BY MAIL
tsa 23
tsa 23 D95 d - ALTERNATE ROUTE
tsa 23 D409 d - SYMPOSIUM ON ADJUSTED EARNINGS
              Crot*, James P.-
    6 1093 d - NEW APPROACHES TO INVESTING PENSION ASSETS
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              Crounse, Jerome B.-
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              Crowder, A. Norman III-
                 - FSA 1963
       D631 d - INDIVIDUAL LIFE AND HEALTH UNDERWRITING
tsa 18
       1611 d - non-traditional pension plan terminations
rsa 9
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              Crowe, Ernest Watson-
tasa 31 222
                 - Associate, April 15,1930
tasa 36 479
                - Fellow, April 12,1935
raia 33 237
                 - Fellow, 1944
raia 28 148 d - general
tasa 36 392 d - One Year's Mortality Experience of Large Amounts on Employees un
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              Crowe, Joseph F.-
                 - FSA 1965
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       D359 d - AGENT COMPENSATION
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        231 d - investment strategies
tsa 23 D309 d - PROFIT SQUEEZE FOR INDIVIDUAL INSURANCE
              Crowley, Gerald M.-
    4
        139 d - ANNUAL STATEMENT
tsa
tsa 6 274 d - POLICY PLANS
tsa 18
         20 Obituary-
              Crowne, Joseph E.-
                 - FSA 1977
rsa 11
          923 d - segmented portfolios and stripped investments accounting
              Crowther, T. Arnol-
tasa 30
         339
                 - Associate, April 16,1929
tasa 35
        207
                 - Fellow, April 19,1934
raia 18
         366
                 - Associate, 1929
                 - Fellow, 1940
raia 29
         196
        100 d - EXTENDED TERM AVAILABILITY SHORTLY AFTER ISSUE
raia 37
tsa 17 D12 d - INDIVIDUAL LIFE INSURANCE / D160
tsa 13 D47 d - MISCELLANEOUS
tsa 12 374 d - POLICYHOLDER RELATIONS
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Crutchett, Peter D.-
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rsa 12
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               Cryan, James J.-
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        D166 d
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rsa
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               Cubello, Frank Dominic-
tasa 42
          425
                 - Associate, April 25,1941
                  - Fellow, May, 1949
raia 30
        706
                 - Associate, 1941
tsa 13
       D366 d
                 - PENSIONS
tsa 10
        97 d
                 - PENSION PLANS
               Cueto, Manuel Richard-
tasa 32
          336
                 - Associate, April 21,1931
                  - Fellow, April 19,1944
raia 34
         366
                 - Fellow, 1944
tsa 2.2 441 d - INTEREST AND INVESTMENTS
         129 d
tsa
     3
                - DIVIDENDS
tsa 4 804 d - TREATMENT OF FEDERAL INCOME TAX IN ANNUAL STATEMENT
tsa 5 161 d - TRANSFER OF CERTAIN HOME OFFICE FUNCTIONS TO FIELD OFFICES
tsa 5 190 d - NEW RECORDING MEANS AND COMPUTING DEVICES
        108 p - MONETARY VALUES FOR ORDINARY DISABILITY BENEFITS, BASED ON PERIO
tsa 6
        605 d - DIVIDENDS
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     6
         120 d
     7
                - ELECTRONIC EQUIPMENT
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     7
        505 d
                 - VALUATION WITH ELECTRONIC DATA PROCESSING MACHINES / 829
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    9
          51 d - MORTALITY
        772 d - ELECTRONICS / 778
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tsa 13 D385 d - ELECTRONIC DATA PROCESSING
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                - INDIVIDUAL LIFE INSURANCE
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tsa 20 D745 d - INVESTMENTS
tsa 31 584 Obituary-
               Cullinan, Charles Bartholomew-
tasa 21
          325
                  - Associate, May 27,1920
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               Cumming, John B.-
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         206 d - EXPENSE ASSUMPTIONS IN PRICING
rsa
        1245 d
                 - CORPORATE DECISION MAKING FOR AN INDIVIDUAL HEALTH LINE
rsa
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                - THE FUTURE OF INDIVIDUAL COMPREHENSIVE MEDICAL EXPENSE INSURANCE
        1208 d
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rsa 8 1615 d - MEETING OF THE HEALTH INSURANCE SECTION
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                 - FSA 1959
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          175
tasa 28
                - Associate, April 27,1927
tasa 31 222
                  - Fellow, April 16,1930
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tasa 10
          593
                  - Associate, March 24, 1908
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raia 8
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                - valuation in groups by attained age of disability benefits / 283
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Current, Lloyd G.-
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         240
tasa 49
         128
                 - Associate, 1948
raia 37
          D9 d - FUTURE OF THE SOCIETY
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                 - associate, May 3, 1909
          128
              Cushman, Emma Warren-
tasa 4
          270
                 - elected, October 10,1895
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tasa 24
          261 Obituary-
              Cusic, Mary Margaret-
tasa 41 615
               - Associate, April 16,1940
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               Cutlip, William C.-
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              Daily*, Donald W.-
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              D'Alembert, Mr.-
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              Dale,Stanley W.-
         203 - Associate, December 4, 1946
tasa 48
                 - Associate, 1947
raia 36
         228
tsa 17 D376 d - REINSURANCE
tsa 27 664 Obituary-
              Dale, William-
tasa 41#
          112 d
              Dallas, Keith J.-
                 - FSA 1970
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              Dallas,W.H.-
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         504 d - underwriting
raia 18
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              Dalrymple, J. Ian-
                 - FSA 1979
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              Dalrymple, James Raymond-
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         484
                - Associate, May 29,1923
        251
tasa 27
                 - Fellow, May 28,1926
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         309 Obituary-
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              Daly, Brian L.-
tasa 49
         241
               - Associate, November 24, 1947
tasa 50
         135
                 - Fellow, November, 1948
raia 37
         128
                - Associate, 1948
raia 38 170
                 - Fellow, 1949
tsa 8
         91 d - ACTUARIAL PROFESSION
tsa 11
        977 d - ELECTRONICS
tsa 13 D192 d - INTEREST
tsa 2.2 455 d - WAR PROBLEMS
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Daly*, Herman-
         D519 d - LIMITS TO GROWTH
tsa 26
              Dana, Franklin B.-
tasa 50 135 - Associate, November, 1948
raia 38
        170
                 - Associate, 1949
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               Dancy, Thomas H.-
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                 - PENSIONS IN CANADA
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tsa 14 D438 d - PENSIONS
tsa 24 D847 d - MARKETING/AGENCY SUPERVISION
tsa 26 D48 d - PENSION FUNDING ASSUMPTIONS
               Dandy, John Percy-
        202
raia 14
              - Associate, 1925
tasa 25 382 - Associate, May 27,1924
tasa 29 202
                - Fellow, April 26,1928
raia 16 353
                - Fellow
tasa 33 485 d - Non-Medical Experience of the Connecticut Mutual - Gladstone Mar
tsa 3 116 d - GROUP INSURANCE / 248
raia 31
        542 d - WAR LOSSES AS A PERCENTAGE OF TOTAL CLAIMS
       298 Obituary-
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               Dandy, William B.-
                 - FSA 1964
        D221 d - ACTUARIAL REPORTING TO MANAGEMENT
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         409 d
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              Daniels, David A.-
                 - FSA 1969
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               Dant, Thomas M.-
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         137 d - debate - future of health care financing
rsa 11
         389 d - establishing pension actuarial assumptions
              Danzinger, Leo John-
tasa 32
         335
                - Associate, April 21,1931
tasa 40 520 - Fellow, april 18,1939 raia 19 445 - Associate, 1930
raia 28 453 - Fellow, 1939
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Dargavel, William-- Associate, April 16,1929 tasa 30 339 207 tasa 35 - Fellow, april 19,1934 216 Obituarytasa 47 Dark, Thomas A.tasa 16 401 - fellow, May 27,1915 tsa 8 658 Obituary-Dark, Wilbur W.raia 1.1 v - Charter Associate Darling, Bruce R.-- FSA 1977 1607 d - FUTURISM SECTION . . . KICK-OFF MEETING rsa 8 rsa 9 316 d - individual health insurance Darling*, Helen-8 1436 d - CURRENT FEDERAL ISSUES THAT IMPACT HEALTH INSURANCE rsa Darling*, Ronald K.-1218 d - disintermediation, investment strategy and product design rsa Dasgupta, Hiranya Rumar-190 Obituarytsa 21 Dashwood, John Russelltsa 24 535 Obituary-Daskais, Richard-- FSA 1955 - ACTUARIAL METHODS AND ASSUMPTIONS UNDER ERISA 695 d 1 rsa 692 d - CHOOSING ECONOMIC ASSUMPTIONS FOR PENSION PLANS rsa 7 1165 d - FUNDING POLICY FOR PENSION PLANS FROM THE PLAN SPONSOR'S VIEWPOI rsa 394 d - resolved: the Society of Actuaries is failing to equip its membe rsa 528 d - report on Society of Actuaries antitrust review rsa 9 - use of variable economic assumptions for pension plans 9 713 d rsa 754 d - the future of defined benefit pension plans 9 rsa tsa 13 204 d - WHAT IS THE ADDED COST TO PERMIT UNRESTRICTED ELECTION OF OPTION tsa 15 D306 d - SECURITY OF PRIVATE PENSION EXPECTATIONS tsa 16 357 d - ACCOUNTING FOR PENSION PLAN COSTS ON CORPORATE FINANCIAL STATEME tsa 16 D66 d - EMPLOYEE BENEFIT PLANS tsa 17 D61 d - CONSULTING ACTUARIES / D85 tsa 18 89 d - CONCEPTS OF ADEQUACY IN PENSION PLAN FUNDING- FRANK L. GRIFFIN, tsa 18 D15 d - FUTURE OF THE SOCIETY / D264 tsa 19 184 d - THE EFFECT OF INTEREST ON PENSION CONTRIBUTIONS- WARREN R. ADAMS tsa 19 D98 d - EMPLOYEE BENEFIT PLANS / D105 tsa 19 D189 d - PROPOSED CONSTITUTIONAL AMENDMENT tsa 19 D580 d - CONSULTING ACTUARIES tsa 20 422 d - THE VALUATION OF PENSION FUND ASSETS- PAUL H. JACKSON AND JAMES tsa 21 D533 d - FINAL PAY PENSION PLANS tsa 21 D600 d - PENSION BENEFIT SECURITY BILL tsa 23 D655 d - ROLE OF THE ACTUARY IN COLLECTIVE BARGAINING tsa 24 D21 d - ALTERNATIVES FOR PENSION LEGISLATION tsa 24 D122 d - ACTUARIAL PRINCIPLES AND PRACTICES FOR PENSION PLANS tsa 25 D11 d - FINANCIAL PLANNING FOR PENSION PLANS tsa 26 D179 d - ACTUARY'S RESPONSIBILITIES- PENSIONS

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               Data Processing-
               See-
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                  . computers
                  . electronic data processing
                  . punched card equipment
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tsa 3 93 d - EXPENSE RATES AND OFFICE METHODS
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         272 d - NEW MACHINE METHODS FOR VALUATION AND NONFORFEITURE VALUES
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tsa 15 239 p - ACTUARIAL ASPECTS OF A CONSOLIDATED FUNCTIONS ELECTRONIC System
              Daughtrey, William Lamb, Jr.-
                  - Associate, April 13, 1900
tasa 7
           72 Obituary-
             Davenport, Isaac-
raia 1.3 ix - Associate, 1911
2.2 vi - Fellow, 1914
tasa 10 592 - associ
                - associate, May 13, 1908
raia 3 119 d - limitation of expenses
tasa 17 372 Obituary-
                         / D385
               Davenport, John Sidney, Jr.-
                  - associate, September 12, 1900
tasa 47
          218 Obituary-
               David, Frank H.-
                 - FSA 1951
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tsa 8
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                - LIFE INSURANCE POLICIES, PREMIUMS AND DIVIDENDS
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tsa 21 D900 d - MORTALITY TRENDS
               Davidoff, Drew S.-
                 - FSA 1978
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          648 d - small group
rsa
               Davidson, Adolph-
tasa 3
          423 - fellow, April 26, 1894
tasa 29
          168 Obituary-
               Davidson, J. Craig-
              - Associate, December 4,1946
tasa 48
          203
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tasa 49
        240
                 - Fellow, November 25,1947
tsa 12 412 d - ORDINARY LIFE INSURANCE
tsa 13 D399 d - ELECTRONIC DATA PROCESSING
       D143 d
tsa 17
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tsa 20 D116 d - ROLE OF THE ACTUARY IN CORPORATE PLANNING
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tsa 36 613 Obituary-
              Davidson, James I.-
tsa 13 D328 d - PENSION TRUSTS
              Davidson, John C.-
raia 36
          229
                 - Associate, 1947
raia 37 128
                 - Fellow, 1948
    2.2 144 d
                 - VALUATION
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     3 100 d - EXPENSE RATES AND OFFICE METHODS
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        141 d - THE ACTUARY'S RESPONSIBILITY AS TO SOCIAL INSURANCE PLANS
tsa 3
tsa 5 193 d - NEW RECORDING MEANS AND COMPUTING DEVICES
tsa 10 539 p - THE PREPARATION OF INTERIM ACCOUNTING STATEMENTS USING EDP Equip
tsa 11
        497 d - ELECTRONICS / 976
              Davidson, Waid J.-
        361 - Associate
raia 16
tsa 32
          687 Obituary-
              Davidson, Waid J., Jr.-
                 - FSA 1960
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rsa
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         596 d
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         391 d - REINSURANCE TRENDS
rsa
rsa 11 1741 d - demutualization - update and perspective
tsa 9 295 d - MORTALITY MEASUREMENT
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        D48 d
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              Davies, Griffith-
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          231
                 - system of commutation functions
tasa 40#
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              Davies, James J.-
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                 - INVESTMENT PERFORMANCE OF PENSION PLANS
         D575 d
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rsa
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          477 d
              Davies, Karl M.-
tasa 48
          389
              - Associate, June 7,1947
                 - Fellow, May 1949
raia 36 406
                - Associate, 1947
raia 38 30 d - POLICY-DRAFTING- NORMAN HARPER
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84 d - WAR PROBLEMS
tsa 3
         69 d - THE ACTUARIAL PROFESSION
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        286 d - SELECTION, EDUCATION AND TRAINING OF ACTUARIAL STUDENTS
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          366
                  - Associate, 1945
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               Discenza*, Judith A.-
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          417 d - small group and mini-group market
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          169 p - (State Laws) - E. E. Rhodes
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                  . marketing
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                  - distribution systems
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         1455 d - distribution systems for investment-oriented products
               Ditmore*, Robert K.-
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                  . surplus distribution
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         351 d - dividends
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         655 d - dividends
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raia 29 401 d - dividends
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                - Associate, May 29,1923
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          383
                  - Fellow, January 10,1925
               Dodson, James-
tasa 24#
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          107
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          206
                - Associate, April 19,1934
tasa 35
         481
tasa 37
                  - Fellow, April 24,1936
raia 23 532
                 - Associate, 1934
         789
                 - Fellow, 1936
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                  - Associate, 1938
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                 - Associate, April 27,1933
tasa 34
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                 - NEW YORK LIFE MORBIDITY EXPERIENCE UNDER INDIVIDUAL AND FAMILY M
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                   - Associate, April 16,1940
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                   - associate, March 29, 1910
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                   - fellow, October 8, 1896
tasa 4
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               Downes, James J.-
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          316
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       383
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                 - Fellow, May 28,1924
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                 - Fellow, April 22,1931
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        196
                - Fellow, 1940
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               Doyle*, Bernard R.-
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tasa 49
          241
                 - Associate, November 24,1947
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tasa 39
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         508 d - immediate annuities and structured settlements
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tsa 20 D442 d - ROLE OF THE ACTUARY IN CORPORATE PLANNING
tsa 20 D514 d - PREMIUMS AND DIVIDENDS FOR INDIVIDUAL ORDINARY INSURANCE
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tsa 21 D408 d - MARKETING TRENDS- SMALLER COMPANIES
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tsa 24 D295 d - CRITICAL LOOK AT THE STANDARD NONFORFEITURE AND VALUATION LAWS
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               - Associate, November 1948
          170
raia 38
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tasa 43
         408
                 - Associate, April 24,1942
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         634
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raia 32
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                 - COMBINATION COMPANY PROBLEMS
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               Eisner, Stanley Luther-
                  - Associate, April 21,1944
         492
                  - Fellow, May 3,1946
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                  - Associate, 1944
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                 See-
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                  . data processing
                  . punched card equipment
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                 - EIGHTY-COLUMN PUNCHED CARD FOR MORTALITY STATISTICAL PURPOSES AN
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         272 d - NEW MACHINES AND PROCEDURES
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         170 d - ADAPTATIONS OF ELECTRONIC MACHINES TO LIFE INSURANCE OPERATIONS
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         190 d - NEW RECORDING MEANS AND COMPUTING DEVICES
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                 - PRACTICES AND PROCEDURES
         324 d
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         118 d
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         286 d - SELECTION, EDUCATION AND TRAINING OF ACTUARIAL STUDENTS
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         312 d -
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        496 d - GROUP INSURANCE
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         336 - Associate, April 21, 1931
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                 - Associate, 1931
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                - Associate, April 11,1935
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raia 10
          97 d - occupational ratings
raia 10
raia 10 201 d - Value of Persistency in Agency Building - P.C.H. Papps
raia 10 246 d - Expectancy of Life and Other Fallacies - L.A. Anderson
raia 10 327 d - a constructive program for conservation of business
raia 10 330 d - disability benefits for substandard risks
raia 11.1 34 d - Surrender and Non-forfeiture Values - P.H. Evans
raia 11.1 88 d - Double Indemnity Experience - R.M. Webb
raia 11.2 26 d - conservation of business
raia 11.2 29 d - reinstatement of lapsed policies
raia 11.2 69 d - disability and double indemnity benefits
raia 12 161 d - American Men Table - E.L. Marshall
         245 p
raia 12
                  - Bankers Life Company Mortality Experience / raia 13.101
raia 12 278 d
                 - substandard insurance
raia 12 295 d - disability benefits
raia 12 340 d - automatic premium liens
raia 13 63 d - Typographical Mortality Investigation - H.C. Marvin tasa 20 49 d - Should the American Men Mortality Table be the Basis of Premiums
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tasa 22 472 d - Convertible Term Business - Frederick H. Johnston

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tasa 23 401 d - Personal Accident and Health Insurance - John M. Laird
tasa 24 44 d - Methods of Distributing Annual Dividends - Arthur Hunter
               Fleischacker, Paul R.-
                  - FSA 1969
         451 d - IMPACT OF INFLATION IN GROUP INSURANCE
rsa 6
     6 1165 d - GROUP LONG-TERM DISABILITY
rsa
    7
         889 d - DISABILITY INCOME - MARKETING APPROACHES
rsa
     8
         309 d - GROUP LIFE AND HEALTH PRODUCTS UNDER CONDITIONS OF INFLATION
rsa
                - MANAGEMENT STRATEGIES IN TODAY'S GROUP INSURANCE ENVIRONMENT
rsa
     8
        1365 d
    9
rsa
         326 d - group life and health insurance
rsa 9 669 d - group insurance underwriting and selection issues
rsa 10 585 d - trends in group medical product design
rsa 11
         442 d - financial reporting issues related to health insurance
rsa 12 2457 d - medicare from the consumer's perspective
rsa 13
         197 d - preferred provider organizations (PPOs) - a current
                                                                            asse
rsa 13 2453 d - risk absorption while providing health benefits
tsa 25 D498 d - VARIABLE LIFE INSURANCE
               Fleischer, Donald R.-
                  - FSA 1970
         697 d - ACTUARIAL METHODS AND ASSUMPTIONS UNDER ERISA
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rsa
tsa 27
          93 p
                - FORECAST VALUATION METHOD FOR PENSION PLANS
               Fleming, Thomas B.-
tsa 27
         665 Obituary-
               Fletcher, J. Gordon-
          362
                 - Associate, 1937
raia 26
         687 d
                 - production and persistency
raia 26
         482 d - A NEW MORTALITY BASIS FOR ANNUITIES- WILMER A. JENKINS AND EDWAR
tsa
     3
         424 d - THE RETIREMENT ANNUITIES ACT OF THE GOVERNMENT OF ALBERTA- LAURE
tsa
tsa 6 178 p - SOME 3 1/2% COMMUTATION COLUMNS A-1949 TABLE
tsa 8 610 d - GOVERNMENT ACTUARIES
         433 d - RETIREMENT PLANS FOR SELF-EMPLOYED
tsa 9
tsa 16 D284 d - ELECTRONIC DATA PROCESSING AND OPERATIONS RESEARCH
tsa 18 D549 d - ELECTRONIC DATA PROCESSING
               Fletcher, Ronald A.-
                  - FSA 1965
tsa 29
          511 br - PENSION MATHEMATICS- WITH NUMERICAL ILLUSTRATIONS- HOWARD E. WIN
               Flick, Jesse E.-
tsa 12
          373 d - POLICYHOLDER RELATIONS
               Flickner, Edward A. Jr.-
                  - Associate, May 1949
rsa 11
          131 d - debate - future of health care financing
               Flinn, Ellis D.-
                  - FSA 1970
                 - PROJECTION OF OPERATIONS
tsa 18
          167 d
    2.
          597 d - TRENDS IN GAAP AND STATUTORY FINANCIAL STATEMENTS
rsa
               Flittie, John H.-
                  - FSA 1962
          435 d - PUBLIC RESPONSIBILITY OF THE ACTUARY FOR A SELF-FUNDED GROUP INS
rsa 6
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raia 4.1 vii - Fellow, 1915

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1521 d - LIFE INSURANCE PRODUCT DEVELOPMENT: A MARKETING PERSPECTIVE
rsa
     8 1097 d - THE FUTURE OUTLOOK FOR STOCK COMPANY PROFITABILITY AND MUTUAL CO
rsa
rsa 11 1080 d - demutualization
rsa 13 1519 d - sources of capital for investment and new business
tsa 14 D44 d - INDIVIDUAL LIFE INSURANCE
tsa 14 D140 d - NEW LIFE RATE MANUALS
tsa 19 D524 d - DESIGN AND MECHANICS OF PENSION PLANS
tsa 21 D567 d - PENSION BENEFIT SECURITY BILL
               Florance, Dr.J.H.-
raia 9
          90 d - deviation from Medico-Actuarial mortality for standard policies
               Fluhr, Howard-
                  - FSA 1973
         1035 d - IMPACT OF DOUBLE-DIGIT INFLATION ON PENSION PLANS
    6
rsa
               Flynn, Benedict Devine-
                  - Associate, May 13, 1904
                  - Fellow, May 8, 1906
raia 29
          468
                  - Fellow, 1940
tasa 10 275 p - Staff Pension Funds with Special Reference to a Retirement Plan
         712 d - The Rate of Sickness - Hiram J. Messenger
tasa 10
         396 d - Rate of Permanent Disability: Mortality Among Disabled Lives -
tasa 11
tasa 12 331 d - Waiver of Prem. on Permanent Disability - A. Hunter
tasa 12 341 d - Mortality Amongst Disabled Lives - F.B. Mead
tasa 13 371 d - Workmen's Compensation Benefits - W.A. Watt
tasa 14 121 d - Basis for Employers' Contributions toward Pensions - A.H. Mowbra
tasa 15 170 d - Schedules for Workmen's Compensation - A.W. Whitney
tasa 16 166 d - Health Insurance - J.D. Craig
tasa 18 148 d - Group Insurance - William J. Graham
          49 d - Influence of Occupation upon Mortality - Arthur Hunter and Dr. O
tasa 21
tasa 21 49 d - Influence of Occupation upon Mortality - Arthur Hunter tasa 23 399 d - Personal Accident and Health Insurance - John M. Laird
tasa 24 201 d - Unemployment Insurance - James D. Craig
tasa 26 522 d - The Accidental Death Feature in Life Insurance Policies - Dr. Ar
tasa 30 555 d - Should Disability Be Subject to Pro Rate? - John M. Laird
tasa 32 501 d - Unemployment Relief - Henry Moir
         446 Obituary-
tasa 45
                          / raia 33.518
               Foley, John E.-
                  - FSA 1982
rsa 9
         2052 d - new textbook on life contingencies
rsa 12
         725 d - an overview of pension issues and recent developments for the n
               Foley, Thomas C.-
                  - ASA 1974
    9
         316 d - individual health insurance
rsa
rsa 10 1664 d - "non-traditional"/mass marketing sales techniques
rsa 13 1900 d - the actuary of the future / the future of the actuary
               Folz, Clifford H.-
raia 13.1 xiv
                 - Associate, 1924
raia 21 259 d - Some Aspects of Modern Industrial Insurance - Frank D. Kineke
raia 30 348
                 - INDUSTRIAL INSURANCE TRENDS
tsa 10
          816 Obituary-
               Fondiller, Richard-
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raia 8
          92 d - workmen's compensation insurance
         311 Obituary-
tsa 14
               Foner*, Anne-
tsa 23
        D619 d - CHANGING MODES OF FAMILY LIFE
               Foody, Walter M.-
tsa 16
           94 d - FINANCING OF MEDICAL CARE FOR THE AGED
       D420 d
tsa 14
                - INDIVIDUAL HEALTH INSURANCE
tsa 13 D197 d
                - MEDICAL CARE FOR THE AGED
               Foord*, Deborah C.-
rsa
    8 1195 d - INDIVIDUAL RETIREMENT ACCOUNT COMPETITION
               Foote, Mr. -
           35
tasa 1.4
               Forbes, Charles Savage-
                  - Associate, May 8, 1906
tasa 14
          103 d
                  - Workmen's Compensation, European Statistics - A.H. Mowbray
          146 Obituary-
tasa 45
               Forbes, James-
tasa 11
          128 - Associate, May 3, 1909
tasa 14
          103 d - A Suggestion for the Use of Statistics Based Upon European Exper
                       Arriving at Premium Rates for Insurance Covering This Risk i
tsa 14 571 Obituary-
               Forbes, Leon D.-
tsa 11
          397 d - GROSS PREMIUM CALCULATIONS AND PROFIT MEASUREMENT FOR NONPARTICI
tsa 19
          D44 d
                 - INDIVIDUAL LIFE AND HEALTH INSURANCE
tsa 14 D151 d - REINSURANCE
               Forbes*, Steven W.-
rsa 11
         728 d financial performance "yardsticks"
               Ford, Alan D.-
                  - FSA 1981
tsa 14
          D79 d - EMPLOYEE BENEFIT PLANS
rsa 13
          373 d - future education methods
               Ford, Norman Cornell-
         336 - Associate, April 21,1931
tasa 32
tsa 19
                - INDIVIDUAL LIFE AND HEALTH INSURANCE
          D60 d
tsa 21
          327 Obituary-
               Forde, Luther 0.-
                  - FSA 1961
           74 d - FINANCIAL RESOURCE MANAGEMENT, MUTUAL COMPANIES
rsa 3
tsa 14 D350 d - GUARANTEED INSURABILITY OPTION
               Forecasting-
               See-
                 . modeling
rsa 2
          285 t - FORECASTING TOOLS FOR THE WORKING ACTUARY- JAMES C. HICKMAN
rsa 4
         779 t - FORECASTING METHODS
          157 d - INFLATION, FORECASTING, "REAL" RATES OF INTEREST
rsa 8
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raia 36

229

- Associate, 1947

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- A PRACTICAL METHOD OF FORECASTING A LIFE INSURANCE COMPANY'S GRO
tsa
          31 p
         762 d - EMPLOYEE BENEFIT PLANS
tsa 10
tsa 16
        D109 d
        D549 d - FORECASTING THE ENVIRONMENT FOR BUSINESS
tsa 23
tsa 27
          93 p - FORECAST VALUATION METHOD FOR PENSION PLANS- Donald R. Fleischer
               Foreign Funds Control-
raia 32
          325 p - Foreign-Funds Control and its Effect on Life Insurance Transacti
               Foreman, Raymond J.-
                  - *ASA 1972
rsa 12
         2980 d
                 - the future of underwriting and risk classification
               Forester, P. William-
                  - FSA 1969
                  - THE HOLDING COMPANY STRUCTURE AND THE LIFE INSURANCE COMPANY
tsa 20
        D390 d
tsa 21 D749 d - RESERVES AND RELATED PROBLEMS FOR VARIABLE ANNUITIES AND COST OF
tsa 20 D552 d - VARIABLE ANNUITIES AND MUTUAL FUNDS
               Forman, Brian D.-
                  - FSA 1982
     9
        1542 d - flexible premium variable life
rsa
         2012 d - new standard non-forfeiture and valuation laws
     9
rsa
               Forstadt, Jack C.-
                  - FSA 1973
rsa
        1049 d - ACCOUNTING AND FINANCIAL REPORTING FOR PENSION PLANS AND OTHER P
rsa 8
         533 d - EMPLOYERS' ACCOUNTING FOR PENSIONS AND OTHER POST- EMPLOYMENT BE
               Forster, Robert Elder-
                  - Associate, September 12, 1900
tasa 31
          181 Obituary-
               Forsyth, C.H.-
           9 p - On the Construction and Graduation of a Rural Life Table - & H.L
raia 1.3
               Forte, Edward T.-
                  - FSA 1972
          692 d - FUNDING VEHICLES AND ADMINISTRATION FOR PENSION PLANS WITH 10 TO
     4
rsa
               Fortin, John D.-
                  - FSA 1975
          462 d - PRACTICAL CONSIDERATIONS IN PROVIDING SERVICES UNDER INSURED PEN
    2.
rsa
               Fortuin, Henry J.L., Jr.-
          389
tasa 48
                  - Associate, April 30,1947
                  - FSA 1953
tsa 22
        D110 d - INVESTMENT RESPONSIBILITY OF THE ACTUARY
tsa 22 D216 d - PENSION PLAN DEVELOPMENTS
               Foskett, H.W.-
raia 17
          56 p - Relation of Expenses to the Growth of a Company - & R.G. Hunter*
               Foster, Clark T.-
tasa 48
          203
                  - Associate, December 4,1946
tasa 49
         581
                 - Fellow, May 5,1948
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raia 37
        408
                 - Fellow, 1948
         266 d - PENSIONS - 1949- DORRANCE C. BRONSON
tsa 1
     1 573 d
                 - EMPLOYEE WELFARE PLANS
    2.1 131 d - OLD AGE BENEFITS - NON-GOVERNMENTAL RETIREMENT PLANS
tsa
tsa 4 567 d - A CONVENIENT METHOD OF PROVIDING FOR MORTALITY IMPROVEMENT BASED
tsa 4 662 d - FUNDAMENTALS OF PENSION FUNDING - CHARLES L. TROWBRIDGE
tsa 4
         700 d - SOME PRACTICAL ASPECTS OF THE CALCULATION OF EMPLOYER CONTRIBUTI
tsa 10
          94 d - PENSION PLANS
        D85 d
tsa 13
                - PENSIONS / D107
tsa 14 D105 d
                - EMPLOYEE BENEFIT PLANS
                - ACCOUNTING FOR PENSION PLAN COSTS ON CORPORATE FINANCIAL STATEME
tsa 16
         355 d
tsa 17 D414 mp - CONSULTING ACTUARIES / D428
tsa 18 311 d - COST OF VESTING IN PENSIONS- WILLIAM F. MARPLES - & Max Bloch
tsa 23 670 Obituary-
               Foster, Richard S.-
                 - FSA 1980
    5
          311 d
                - DEMOGRAPHICS
rsa
rsa 11
          291 d - medicare and social security topics
               Fowler, John Augustus-
tasa 1.3
           3 - fellow, April 24, 1890
tasa 2#
          113
tasa 3
        423 - resigned, April 26, 1894
tasa 1.4 12 d - Continued Life and Growth Dependent upon Right Principles - R.P.
tasa 1.4
          3
tasa 1.4 12
               Fowler, Mark S.-
                 - FSA 1973
    7
          815 d
                 - ACTUARIES MEET THE GOVERNMENT
rsa
rsa 10
         1634 d - non-traditional life insurance products - canada
               Fox, Kingsley Gordon-
          241
                 - Associate, November 24,1947
tasa 49
                 - Associate, 1948
raia 37
         128
                 - FSA 1950
    8
          93 d
                 - ACTUARIAL PROFESSION
tsa
tsa 39
          485 o
               Fox, Martin S.-
                 - FSA 1970
tsa 21 D814 d - PROFIT AND OTHER OBJECTIVES IN GROUP OPERATIONS
tsa 22 D543 d - STATISTICAL STUDIES OF STOCK MARKET BEHAVIOR
               Fox, Morris-
         22
tasa 1.4
              - Fellow, October 23, 1890
          3
tasa 1.4
tasa 2
         118
tasa 16 232 Obituary-
               Fox, Peter A., Jr.-
                 - ASA 1980
rsa 10
          985 d - the problems with bulk reinsurance
               Fox, William J.-
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- FSA 1956

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611 d - GOVERNMENT ACTUARIES
tsa 8
               Fractional Premiums-
               See-
                  . accounting
                  . annual statement
                  . financial statements
raia 26#
          238 d
                  - expenses
raia 23
          168 d - fractional premiums
               Franceschine, Nick-
                  - FSA 1986
tsa 37
          381 d - Select and Ultimate Financial Assumptions in Pension Plan Valuat
               Frank, Michael W.-
                  - FSA 1973
tsa 27
          484 d - EDUCATION OF THE ACTUARY IN THE FUTURE- ANNA M. RAPPAPORT AND PE
               Frankel, Stephen H.-
                  - FSA 1970
                  - THE ADJUSTABLE LIFE DECISIONS
           68 d
rsa
        1130 d - CURRENT ACTIVITIES RELATED TO DEFERRED ANNUITIES
rsa
    6
        1325 d
                 - IS THERE A FUTURE FOR TRADITIONAL SOCIETY OF ACTUARIES MEETINGS?
rsa
     8
          318 d - NET COST COMPARISON OF DISSIMILAR LIFE INSURANCE CONTRACTS - THE
tsa 23
               Franken, James H.-
                  - ASA 1984
rsa 12
          796 d - a view from plan sponsor actuaries
               Frankland, Frederick William-
                  - Fellow, October 13, 1892
tasa 2
          419
tasa 4
          464 d
                  - Mortality Experience on Annuitants - R.W. Weeks
tasa 5
          242 d - A Particular Case of Loan Repayable by Instalments - J. Tatlock
          382 Obituary-
tasa 17
               Frankland, James Edward-
tsa 21
          192 Obituary-
               Frankovich, Ernie-
                  - FSA 1973
    7
          181 d - DISABILITY INCOME - MARKETING APPROACHES
rsa
tsa 27
         408 d - GAAP ACCOUNTING FOR REINSURANCE CEDED- RICHARD S. ROBERTSON
         135 d - HEALTH INSURANCE- LEGISLATION AND INFLATION
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rsa
rsa
          891 d
                  - INDIVIDUAL HEALTH INSURANCE
     1
          203 d
                  - INDIVIDUAL HEALTH - LOSS OF TIME
rsa
rsa 3
          554 d - LONG TERM DISABILITY INSURANCE
tsa 25
          363 p
                  - HEALTH INSURANCE- RETURN OF PREMIUM REVISITED
               Franks, James Brown-
          410
                 - Associate, May 19, 1910
tasa 11
tasa 39
          181 Obituary-
               Frantz*, Kenneth E.-
rsa 13
          856 d - insurance applications of modern marketing tools
               Fraser, George R.-
                - Associate, April 27,1933
tasa 34
          185
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- Fellow, May 1949
                 - Associate, 1933
raia 22
          444
         303 d
tsa 10
                 - COMPANY ORGANIZATION
tsa 12
          175 d - TRENDS IN POLICY PLANS
               Fraser, John C.-
tsa 11
         980 d - ELECTRONICS
tsa 14
          51 p
                - MATHEMATICAL ANALYSIS OF PHASE I AND PHASE II OF THE LIFE INSURA
tsa 14
         D17 d
                - FEDERAL INCOME TAX ON LIFE INSURANCE COMPANIES
tsa 19 D132 d
                - METHODS OF ALLOCATING INVESTMENT INCOME AND TREATMENT OF UNREALI
tsa 20 D42 d - FEDERAL INCOME TAX
tsa 21 343 p - ANALYSIS OF BASIC ACTUARIAL THEROY FOR FIXED PREMIUM VARIABLE BE
tsa 21 D56 d - UNITED STATES FEDERAL INCOME TAX
tsa 21 D634 d - VARIABLE INSURANCE PRODUCTS
tsa 21 D881 d - TAXATION OF VARIABLE ANNUITIES AND MUTUAL FUNDS
tsa 22 D352 d - ADJUSTED EARNINGS FOR LIFE COMPANIES
tsa 22 D395 d - VARIABLE LIFE INSURANCE
tsa 22 D411 d - MODELS AND DECISION TECHNIQUES
tsa 23 356 d - PROJECTIONS OF VARIABLE LIFE INSURANCE OPERATIONS- PAUL MARKHAM
tsa 23 D143 d - PROFIT SQUEEZE FOR INDIVIDUAL INSURANCE
tsa 23 D437 d - DEFERRED TAX CONSIDERATIONS
tsa 26 300 Obituary-
               Fraternal Actuarial Association-
tsa 13 D472 d - ACTUARIAL PROFESSION
              Fraternal Insurance-
raia 3
         244 d - the fraternal situation
raia 7 24 p - Fraternal Benefit Societies - W.P. Coler / raia 8.81 raia 16 29 p - Modern History of Fraternal Insurance - Sidney H. Pipe / 238
        373 r - Friendly Societies - C.L.H. Brown and J.A.G. Taylor
raia 22
raia 24 178 p - Juvenile Mortality Experienced by Fraternal Benefit Societies -
tasa 36
          10 d - fraternal insurance / 381
              Frazer, Paul K.-
tasa 42 425
                - Fellow, April 23,1941
         467
raia 29
                 - Associate, 1940
         706
                 - Fellow, 1941
raia 30
tsa 6
         311 d - 1951 IMPAIRMENT STUDY
tsa 20 d375 d - mortality investigation on individual lives
tsa 3 229 d - WAR RISK UNDERWRITING
tsa 21
         677 Obituary-
               Freamo*, B.E.-
rsa 6
         1501 d - LESSONS TO BE LEARNED FROM THE CANADIAN SYSTEMS OF GOVERNMENT HO
               Freda, Philip J.-
         615
tasa 41
                - Associate, April 16,1940
tasa 46
         516
                 - Fellow, April 17,1945
raia 29 467
                - Associate, 1940
         366
raia 34
                 - Fellow, 1945
tsa 34
          652 Obituary-
               Freden, K. Eric-
                  - FSA 1977
         608 d - RETIREMENT AGE ISSUES, TRENDS AND ASSUMPTIONS
rsa 8
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rsa 12 287 d - FASB and CICA activities related to pension plans

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Fredricks, Lawrence M.-
                  - FSA 1984
rsa 11
         455 d - financial reporting issues related to health insurance
               Freedman, Philip-
          471 d
                 - THE COST TO REINSURE INDIVIDUAL LIFE INSURANCE POLICIES- CHARLES
tsa
          67 d - GROUP INSURANCE
tsa 8
         185 d - POLICY PLANS AND RATES
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     6
tsa
     7
          146 d
                 - SOCIAL SECURITY
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          232 Obituary-
               Freeland*,Dr. Mark-
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          158 d - future of government programs
               Freeman, Harry-
raia 20
          147 b - An Elementary Treatise on Actuarial Mathematics - reviewed by W.
raia 29
          166 b
                  - Mathematics for Actuarial Students - Institute of Actuaries - re
               Freeman, Pliny-
tasa 7
         462
tasa 15
          17
               Frees, Edward W. "Jed"-
                  - FSA 1986
        2533 d - simulation methodology for actuaries
rsa 12
rsa 12 3185 d - future education methods - open committee meeting for FSAs
               Freidin, Howard Alan-
                  - FSA 1986
rsa 12
         532 d
                  - employee stock ownership plans (ESOPs)
rsa 12
         2408 d - retirement plan design
               Freilich, Stanley R.-
                  - FSA 1968
    2
         924 d
                  - ERISA
rsa
                 - PENSION PLAN DYNAMICS
rsa
     3
          501 d
        D370 d
                 - PENSION LEGISLATION
tsa 26
               French Institute of Actuaries-
tasa 36
          148
               Frenz*,Byron-
rsa
          610 d - audit guide and accounting for pension costs
               Freres*, Ronald P.-
rsa 10
          999
                 - the problems with bulk reinsurance
          725 t - FILLING IN THE GAAP
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               Frese, Richard S.-
          486 o
tsa 39
               Fretwell*, Robert L.-
tsa 16
          55 p - APPROXIMATE PROBABILITY STATEMENTS ABOUT LIFE ANNUITY Costs - &
               Freund*, William C.-
tsa 19 D331 mp - SAVINGS AND THE ECONOMY
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Frey, Gerold W.-
                 - FSA 1964
          791 d
                 - IMPACT OF INFLATION IN GROUP INSURANCE
rsa
rsa 8
         141 d - HEALTH CARE COVERAGE IN AN INFLATIONARY CLIMATE
rsa 11 2291 d - utilization review
tsa 17 D103 d - LONG TERM DISABILITY BENEFITS
tsa 21 D361 d - UTILITY THEORY
tsa 24 D566 d - HEALTH INSURANCE AND HEALTH CARE
              Fricke, William A.-
raia 1.1
         ii
                - Charter Fellow
raia 7
          64 d - soldiers' and sailors' civil relief act
raia 7
          122 d - trading with the enemy act
               Fridley, Richard M.-
                 - FSA 1960
tsa 12
         409 d
                - ORDINARY LIFE INSURANCE
tsa 12
        426 d - FEDERAL INCOME TAX
tsa 13 D113 d - ORDINARY INSURANCE PREMIUMS
tsa 13 D166 d - MISCELLANEOUS
tsa 19 D207 d - MISCELLANEOUS
tsa 21 D439 d - MANAGEMENT OF PROFESSIONAL PERSONNEL
              Friedman*, Ira-
rsa 11
         782 d - demutualization
               Friedman*, Irving S.-
          211 a - INFLATION - ILLUSION AND REALITY
rsa
     1
          1 a
                 - PERSISTENT INFLATION - A NEW WAY OF LIFE?
rsa
               Friedman, Jacob-
                 - ASA 1953
          270 d
                 - ACCIDENT AND SICKNESS INSURANCE
tsa 11
               Friedman, Lloyd Kling-
tasa 39
          402
                 - Associate, February 24,1938
                 - Fellow, March 8,1940
raia 20 445
                 - Associate, 1931
         728
raia 26
                 - Fellow, 1937
raia 25 241 d - Juvenile Mortality Experienced by Fraternal Benefit Societies -
raia 26 686 d - production and persistency
raia 29 113 d - The Legal Reserve System in the United States - Clinton O. Sheph
raia 30 612 d
                 - SUBSTANDARD BUSINESS- C.F.B. RICHARDSON
       676 d
raia 30
                 - NONFORFEITURE COMMITTEE REPORT
raia 37 334 d - SURPLUS DISTRIBUTION TO A BLOCK OF PAR POLICYHOLDERS BY A STOCK
rsa 8 157 d - INFLATION, FORECASTING, "REAL" RATES OF INTEREST
rsa 9 228 d - distribution systems
tasa 50 222 d - POLICY EXPIRY DATE UNDER AUTOMATIC PREMIUM LOAN CLAUSE- A. EDWAR
        145 d - THE EFFECT OF VARYING INTEREST RATES- CHARLES H. CONNOLLY
tsa 9
tsa 12
         381 d
                - SOCIETY MEETINGS AND PUBLICATIONS
                - ANNUAL STATEMENT
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         428 d
tsa 13 D26 d - OVERINSURANCE
tsa 13 D53 d - MISCELLANEOUS
tsa 13 D130 d - ORDINARY INSURANCE PREMIUMS
tsa 17 D71 d - CONSULTING ACTUARIES / D425
tsa 17 D140 d - PRODUCT
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tsa 19 D190 d - PROPOSED CONSTITUTIONAL AMENDMENT
tsa 22 27 d - IMPACT OF INFLATION ON THE LIFE INSURANCE INDUSTRY
tsa 23 D165 d - ADJUSTED EARNINGS
               Friedstat, Charles D.-
                  - FSA 1972
          809 d - federal income tax accounting - United States
rsa 12
          913 d - accounting for interest-sensitive products
         2591 d - current topics in financial reporting
rsa 12
               Friend, Edward H.-
                  - FSA 1959
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          354 d - PROFESSIONAL RELATIONSHIPS WITH CERTIFIED PUBLIC ACCOUNTANTS
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         452 d - PENSION PLAN PRINCIPLES AND PRACTICES
         475 d - PLAN TERMINATION INSURANCE
     1
rsa
         547 d - ACTUARIAL PRINCIPLES AND PRACTICES FOR PENSION PLANS
rsa
     1
        318 d - PROFESSIONAL CONDUCT AND INDEPENDENCE OF THE ACTUARY / 543 749 d - INFLATION ISSUES AND RETIREMENT PLANS
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rsa
rsa 9 1564 d - employers' accounting for pension plans
rsa 11 61 d - the impact of socio-economic changes on employee benefits
         147 d - assessment of health care cost management programs - what has r
rsa 11
rsa 11
         305 d - medicare and social security topics
rsa 11
         577 d - required statements of actuarial opinion
rsa 11 2101 d - actuarial solutions to the life and health guaranty fund problem
rsa 13 518 d - forecasts for the future - the year 2000
tsa 6
          61 p - JOINT-AND-SURVIVOR ANNUITIES FOR THE UNIFORMED SERVICES: LEGISLA
tsa 12 136 d - EMPLOYEE BENEFIT PLANS
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          529 d - FINANCIAL REPORTING POLICY ISSUES
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               Frisch, Gary A.-
                  - FSA 1982
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         1237 d
                  - growth strategies for smaller companies
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          585 d
                - the future of distribution systems
               Fritch, Herbert A.-
                  - FSA 1978
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Fritz, John F.-
                 - FSA 1975
                  - EFFECTIVE PRODUCT MANAGEMENT
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          60 d - THE FUTURE OF SINGLE PREMIUM LIFE INSURANCE AND ANNUITIES
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         144 d - debate - future of health care financing
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               Forehlke*, Robert F.-
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          563 a - DOES HEALTH INSURANCE HAVE A FUTURE?
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               Frost*,Otis L.,Jr.-
        D557 d - DEVELOPMENTS IN STATE INSURANCE LAWS
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               Frost, R.C.-
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          51 d - CERTAIN INEQUITIES IN THE LIFE INSURANCE COMPANY INCOMETAX ACT O
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               Fry, John S.-
                 - FSA 1960
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          812 d - ELECTRONICS
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         D17 d - FEDERAL INCOME TAX ON LIFE INSURANCE COMPANIES
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               Fry, R.F.-
          183 d - reversionary annuities
               Fryer, Gerald A.-
                 - FSA 1973
         264 d - universal life
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               Fuchs*, Victor R.-
        D605 d - FUTURE OF HEALTH CARE AND HEALTH CARE INSURANCE
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               Fuelling*, Clinton P.-
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          371 p - MULTIRISK STOCHASTIC PROCESS - & John A. Beekman
               Fuerst, Donald E.-
         1736 d - current financial accounting standards board (FASB) and CICA act
rsa 11
               Fuhlrodt, Norman T.-
tasa 40
          520
                 - Associate, April 21,1939
                 - Fellow, April 19,1944
raia 28 452
                - Associate, 1939
raia 34
         366
                - Fellow, 1944
tsa 3
         242 d - OFFICE MANAGEMENT AND EXPENSES
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381 d - ANNUAL STATEMENT
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         209 d - AGENCY PROBLEMS RESULTING FROM SPECIAL POLICIES
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               Fuhrer Charles S.-
                 - FSA 1977
         2562 d - simulation methodology for actuaries
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        573
              -Fellow, October 27, 1910
tasa 31 184 Obituary-
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               Fulks, Debra L.-
                 - FSA 1980
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              Fuller*, Forrest G.-
          515 t - ESTATE PLANNING
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         106 - SOME REFLECTIONS ON FUND ACCOUNTS- LEONARD H. MCVITY
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                 - *ASA 1962, FIA
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              Furnish, Jeffrey J.-
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         247 p - Integration of Private Pension Plans with Social Security - & se
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         503 p - Effect of Deferred Retirement on Pension Plan Liabilities and Co
               Furniss*, Carl T.-
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         1805 d - agency strategies for marketing success
               Furniss*, Richard A., Jr.-
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                  - FILLING IN THE GAAP - DONALD W. DAILY / 725
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                 - SCHEDULE FOR AMORTIZATION OF ACQUISITION COSTS VERSUS AMORTIZATI
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          25 p
          459 p - DEVELOPMENT OF MEAN NATURAL RESERVE FACTORS AND METHODS OF AMORT
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                 - ON CALCULATING DELTA-IZED RESERVES - WILLIAM A. BAILEY / D105
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               Gagne*, Jacques R.-
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               See-
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                 - Method For Handling the Gain and Loss Exhibits - Henry N. Kaufma
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                - THE EFFECT OF VARYING INTEREST RATES- CHARLES H. CONNOLL / D14
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           7 p - NEW LOOK AT GAIN AND LOSS ANALYSIS- ARTHUR W. ANDERSON / D151
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         423 p - PRACTICAL APPROACH TO GAINS ANALYSIS-
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                - A UNIFIED APPROACH TO PENSION PLAN GAIN AND LOSS ANALYSIS- HOWA
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               Gaines, John Marshall-
tasa 7
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                 - Fellow, June 17, 1902
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          47 p - Mortality Among Athletes and other Graduates of Yale University
              Gaines*, Price-
                - smoking and sex mortality differentials
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         1925 d
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                  - Elizur Wright (1804-1885) commemoration
               Gaines*, Tilford C.-
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                  - ASA 1980
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                  - distribution systems for investment-oriented products
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                  - FSA 1965
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                  - FSA 1957
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               Gallagher, Vincent P.-
                  - FSA 1980
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               Galloway*, Claire J.-
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                  - FSA 1957
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                  - FINANCIAL PLANNING AND CONTROL FOR GROUP INSURANCE- BERTRAM N. P
               Galloway, Ronald E.-
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                 - Associate, November 1948
raia 38 170 - Associate, 1949
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               Gamble, Bryant O.-
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          713
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               Gamerdinger, Charles W.-
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         402
               - Associate, May 27, 1915
tasa 18 217
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               Gammill, Glen M.-
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               Gamwell, Charles William-
tasa 9 84 - Associate, May 13, 1905
               Gamzon, Sheldon A.-
                  - FSA 1980
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                - managing for excellence
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tasa 35 206 - Associate, April 19,1934
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                 - Fellow, April 24,1936
raia 23 533
                - Associate, 1934
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               Garabedian, Harold A.-
         251
                 - Associate, May 27,1926
tasa 27
         222
                 - Fellow, April 16,1930
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         707
raia 30
                 - Fellow, 1941
raia 34 324 d - INDUSTRIAL INSURANCE
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                 - FSA 1968
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               Gardner, David R.-
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               Gardner, Herbert S.-
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          480
                 - Associate, April 11,1935
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               Garfin, Louis-
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         D9 d - THE SOCIETY'S SPRING PROGRAMS AND Discussion RULES
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               Garfinkel*, Lawrence-
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                  - FSA 1975
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          445 d - external influences on health insurance (U.S.)
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                  - Associate, 1949
               Garrett, Harper L., Jr.-
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               Garrett*, J. Richard-
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               Garvin, Arthur H.-
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                 - Associate, May 27,1926
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raia 31 634
                 - Fellow, 1942
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                - Associate, 1926
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                 - Fellow, 1939
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                 - Associate, May 23,1918
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                 - Fellow, May 27,1920
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                 - Fellow, November 25, 1947
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                 - Fellow, April 29,1938
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                  - Associate, May 16,1901
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                 - Associate, 1949
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                  - Associate, May 27,1924
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                Gill, James M.-
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        D278 d - EMPLOYEE BENEFIT PLANS
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                  - Associate, April 21,1931
tasa 35 207
                  - Fellow, April 19,1934
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                  - Associate, 1930
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                 - Fellow, April 17,1929
raia 22 444
                 - Associate, 1933
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        107 d - annuities
               Gingery, Stanley Wallace-
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          408
                 - Associate, April 24,1942
                 - Fellow, April 14,1943
raia 31 634
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                 - Fellow, 1943
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              - Associate, December 4,1946
                 - Fellow, May 1949
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                 - FSA 1968
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tsa 9 444 d - MORTALITY UNDER SETTLEMENT OPTIONS AND DEFERRED ANNUITIES
tsa 10 724 d - INDIVIDUAL ORDINARY INSURANCE
        244 d
                 - OCCUPATION, SOCIAL CLASS, AND MORTALITY- ARTHUR PEDOE
tsa 12
tsa 18 D651 d - INDIVIDUAL LIFE AND HEALTH UNDERWRITING
tsa 35 923 Obituary-
               Gunn, Marcus-
raia 4.1
                 - Associate, 1915
           x
raia 9.1 viii
                 - Fellow, 1920
                 - Associate, October 9,1929
                 - Fellow, September 27,1939
raia 5
          217 d - valuation of disability benefits
raia 11.1 36 d - Surrender and Non-forfeiture Values - P.H. Evans
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raia 12
          1 p
                - Unemployment Insurance / 33
        278 d - substandard insurance
raia 12
raia 13
         394 d - aviation hazard
raia 14 162 r
                 - Workmen's Compensation Insurance - G.F. Michelbacker and T.M. Ni
raia 16 103 d - group insurance
raia 16 203 d - Policy Changes - P.C. Irwin
raia 17 152 d - commission adjustments
         96 d - disability
96 d - incontestability and suicide provisions in life insurance contra
raia 18
raia 20
raia 21 136 r - Social Insurance Monographs Nos. 4,5, and 6 - Metropolitan Life
raia 21 337 r - Social Insurance Monograph No. 8 - Metropolitan Life Insurance C
         49 d - mortality
raia 22
raia 22
          56 d - replacements
raia 22 126 r - Social Insurance Monographs Nos. 11 and 12 - Metropolitan Life I
raia 25 359 d - dividends
        514 d
raia 25
                - Some Principles of Expense Investigation - W.M. Anderson
raia 26 238 d
                 - expense
raia 34 294 d - ASSOCIATION GROUP CASES
raia 34 309 d - GROUP MEDICAL EXPENSE INSURANCE
raia 38 119 d - Discussion TOPICS FOR SOA MEETINGS
tsa 2.1 96 d - SICKNESS INSURANCE
        247 d - GROUP INSURANCE
tsa 3
          84 d
tsa
     8
                - UNDERWRITING
         428 d
tsa 11
                - THE DOUBLE INDEMNITY STUDY
tsa 16 D165 d - EMPLOYEE BENEFIT PLANS
tsa 34 654 Obituary-
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Gustafson, Dale R.-

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raia 26 271 d - investment practice

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539 d
                 - PROFESSIONAL CONDUCT AND INDEPENDENCE OF THE ACTUARY
rsa
     2
        560 d - PHILOSOPHY AND PRACTICE OF INVESTMENT INCOME ALLOCATION
rsa
         767 d
                 - THE REALITY OF PROFESSIONAL CONDUCT
rsa
     3
rsa
     5
          761 d
                 - NORTH AMERICAN ACTUARIAL ORGANIZATIONS
     6 288 d - MEETING RECAP
rsa
     6 999 d - TREATMENT OF EXISTING LIFE INSURANCE POLICYHOLDERS IN TIMES OF R
rsa
        425 d - OVERVIEW AND OUTLOOK FOR PUBLIC ISSUES INVOLVING THE ACTUARY
rsa
     7
         792 d - INFLUENCING LEGISLATION AND REGULATIONS
rsa
       1561 d
     7
                - POLICY LOANS
rsa
rsa
     8
         455 d
                 - FUTURE DIVIDEND PHILOSOPHY
rsa
    8
         467 d
                - TAX PARITY FOR INDIVIDUAL LIFE INSURANCE PRODUCTS
rsa 8 1231 d - CONSERVATION STRATEGIES FOR PERMANENT AND TERM INSURANCE
rsa 9
        456 d - U.S. federal income tax
rsa
    9 1501 d - the future of whole life insurance - a debate
         37 d - federal income tax
rsa 10
         221 p
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                 - TERMINAL RESERVES FROM MEAN RESERVES AND NET PREMIUMS / 569
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         168 d
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    11
                 - ORDINARY INSURANCE AND ANNUITIES / 174
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tsa 19 D504 d - UNASSIGNED SURPLUS AND CONTINGENCY RESERVES / D511, D516
tsa 20 D11 d - LEGISLATIVE MATTERS OF INTEREST TO ACTUARIES
tsa 20 D406 d - FEDERAL INCOME TAX
tsa 21
                - ANALYSIS OF BASIC ACTUARIAL THEORY FOR FIXED PREMIUM VARIABLE BE
        406 d
tsa 21 D383 d - CURRENT LEGISLATIVE DEVELOPMENTS
tsa 21 D424 d - UNITED STATES FEDERAL INCOME TAX
tsa 21 D745 d - RESERVES AND RELATED PROBLEMS FOR VARIABLE ANNUITIES AND COST OF
tsa 22 D143 d - VARIABLE LIFE INSURANCE
tsa 22 D309 d - RECENT LEGISLATIVE DEVELOPMENTS
tsa 22 D345 d
                - ADJUSTED EARNINGS FOR LIFE COMPANIES
tsa 22 D555 d
                 - DEVELOPMENTS IN STATE INSURANCE LAWS
tsa 23 D145 d
                 - ADJUSTED EARNINGS
tsa 23 D378 d - SYMPOSIUM ON ADJUSTED EARNINGS
tsa 23 D602 d - LIABILITIES AND SURPLUS IN THE 1970'S
tsa 24 D311 d - CRITICAL LOOK AT THE STANDARD NONFORFEITURE AND VALUATION LAWS
tsa 25
         451 d - CHOICE AND JUSTIFICATION OF AN INTEREST RATE- IRWIN T. VANDERHOO
tsa 25 D309 d
                - PRICE DISCLOSURE AND COST COMPARISON
tsa 26 D213 d
                - POLICY LOAN PROBLEM
tsa 26 D413 d - INDEPENDENCE OF THE ACTUARY
tsa 26 D609 d - LIFE INSURANCE DIVIDENDS IN THEORY AND PRACTICE
tsa 27 549 p - REPORT ON ACTUARIAL PRINCIPLES AND PRACTICAL PROBLEMS WITH REGAR
               Gustin*, Ralph L.-
tsa 21
         D697 d - DEFERRED AND INCENTIVE COMPENSATION
               Gutterman, Samuel-
                 - FSA 1972, FCAS
                 - MARKETING SYSTEMS
rsa
         337 d - FIELD COMPENSATION - LIFE INSURANCE AND ANNUITIES
rsa
     6
                - MULTI-LINE INSURANCE COMPANIES
rsa
     6
         1285 d
rsa
     9
         1423 d
                 - insurance company organization for survival
rsa
    12 2704 d - future focus: the next fifteen years - a review of the World Fut
               Guy, Harrington Luke-
tasa 26
          627
                - Associate, May 28,1925
tasa 29 202
                - Fellow, September 15,1928
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tsa 5 87 d - ECONOMIC TRENDS AND LIFE INSURANCE

tsa 11 568 Obituary-

Gwilt*,R.L.-

tsa 9 441 d - MORTALITY UNDER SETTLEMENT OPTIONS AND DEFERRED ANNUITIES

Gwin, Steven B.-

- FSA 1979

rsa 11 42 d - medical coverage for groups of two to fourteen

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Haakenstad, Dale L.-
                  - FSA 1957
tsa 15
        D217 d
                  - AGENCY DEVELOPMENT
tsa 15
        D213 d
                 - INDIVIDUAL HEALTH INSURANCE
               Haasl, Donald L.-
                  - FSA 1974
rsa
    1.0
         2269 d - professional development - non-traditional roles within the life
               Habeck, Charles-
                  - FSA 1977
                  - LOSS RATIO ANALYSIS
rsa
          844 d
     7
          210 d - RECENT DEVELOPMENTS IN HEALTH INSURANCE MINIMUM LOSS ratio regul
rsa
         672 d - HEALTH INSURANCE COVERAGES UNDER FIRE
     7
rsa
     7
         695 d - RISK CLASSIFICATION FOR INDIVIDUAL HEALTH INSURANCE
rsa
     7 1730 d - HEALTH INSURANCE SECTION FORMATION
rsa
         963 d - THE NEW INCOME REPLACEMENT POLICIES
     8
rsa
        1610 d
                 - MEETING OF THE HEALTH INSURANCE SECTION
rsa
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    9
rsa
          407 d
                 - individual disability income contract provisions
    9
         435 d - external influences on health insurance (U.S.)
rsa
rsa 10 530 d - individual health insurance and rate regulation
rsa 10 539 d - the professional challenge of individual medical insurance
rsa 13
         151 d - statutory valuation standards
tsa 30
          82 d - DEVELOPMENT OF THE 1974 MEDICAL EXPENSE TABLES- ANTHONY J. HOUGH
         173 p
tsa 31
                  - NET CLAIM COSTS AND RESERVES FOR ACCIDENT-ONLY AND INTENSIVE CAR
         234 d
                  - Cumulative Antiselection Theory - William F. Bluhm
tsa 34
tsa 37
          60 d - A New Approach to Premiums, Policy and Claim Reserves for Healt
               Haberman, Steven-
                  - *ASA 1976, FIA
tsa 35
          413 d
                  - Toward Computerized Underwriting - A Biological Age Model - Robe
               Habliston, Charles C., IV-
                  - ASA 1981
         1949 d
                  - limited period early retirement incentive programs
rsa
               Hachemeister*, Charles A.-
          115 d - CLASSIFICATION MODELS
rsa
tsa
     32
          398 d
                  - THE QUANTUM INTERPRETATION OF PROBABILITY- MYRON H. MARGOLIN
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         D225 d - TIME SERIES ANALYSIS AND FORECASTING
               Hackbarth*, Glenn M.-
    13
                 - James Madison, Ronald Reagan and the future of the Medicare prog
rsa
               Hacker, Frank A.-
                  - FSA 1981
rsa 13
         2044 d - future education methods (FEM)
               Hadley, John West-
                  - FSA 1981
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                  - Toward Computerized Underwriting - A Biological Age Model - Robe
tsa 35
rsa 13
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Hagen*, Ronald D.-
         2468 d - medicare from the consumer's perspective
rsa 13
        303 d - long-term care: market perspective
               Hager*, William D.-
          787 d - INFLUENCING LEGISLATION AND REGULATIONS
rsa
              Hagstrom, Dale S.-
                 - FSA 1976
rsa
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          455 d
                - FUTURE DIVIDEND PHILOSOPHY
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         691 d - THE FUTURE OUTLOOK FOR STOCK COMPANY PROFITABILITY AND MUTUAL CO
rsa 10 1050 d - the post-election economy - late 1984/85
rsa 10 1131 d - financial futures and options
rsa 10 1209 d - monitoring investment performance of a life insurance company
rsa 10 2307 d - variable universal life
rsa 11 1754 d - demutualization - update and perspective
rsa 13 2021 d - task force on mutual life insurance company conversion
tsa 33 251 p - INSURANCE COMPANY GROWTH
              Hahn, Joseph Williams-
         320 d - INDUSTRIAL INSURANCE
raia 34
                 - Associate, 1945
raia 34
         366
          3 p - INSURANCE FOR FACE AMOUNT OR MINIMUM CASH VALUE IF Greater
raia 35
tsa 2.2 154 d - ACCOUNTS AND EXPENSES
tsa 3 263 d - INTERIM STATEMENTS
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                - ORDINARY ISSUES
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tsa 22 D272 d - CONTINUING EDUCATION- Discussion OF TROWBRIDGE REPORT
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         300 Obituary-
              Haight, Frank J.-
raia 1.1 iii
               - Charter Fellow
tsa 1
          647 Obituary-
              Hainer, Monica-
                 - FSA 1978
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          999 d
                 - the problems with bulk reinsurance
rsa 9
          608 d - reinsurance
              Haines, Armour-
          316
tasa 22
                 - Associate, May 26,1921
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          301 Obituary-
              Haines, Bernhard-
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          133 d - OFFICE STAFFING
              Haines, Lawrence W.-
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          48 p - MORTALITY EXPERIENCE ACCORDING TO BUILD ON STANDARD Insurance in
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Halby*, William G.-
          323 d - CURRENT TOPICS
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               Haldeman*, Robert B.-
          312 d - long-term care: market perspective
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              Hale, John Stewart-
raia 12.1 xiii
                - Associate, 1923
         312 d - lost policies
raia 10
                - agency problems
raia 11.2 40 d
raia 12 276 d - substandard insurance
raia 13 156 d - insurance of minors
raia 15 305 d - perforated cards
raia 23 123 d - mortality
raia 26 582 d - Some Investment Considerations Bearing on Actuarial Policy - F.J
raia 26 686 d - production and persistency
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         216 Obituary-
               Hale, Michael A.-
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          550 d - FINANCIAL UNDERWRITING FOR INDIVIDUAL LIFE INSURANCE- MAXWELL BA
               Hale*, Richard G.-
          332 d - INVESTMENT VEHICLES TO COPE WITH INFLATION
    8
rsa
               Haley*, Donna J.-
rsa
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          717 d - NATIONAL POLICY ON RETIREMENT IN THE UNITED STATES AND CANADA
               Haley, John J.-
                  - FSA 1978
          756 d
                  - the future of defined benefit pension plans
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          717 d
                 - use of variable economic assumptions for pension plans
rsa
tsa 35
          503 p - Effect of Deferred Retirement on Pension Plan Liabilities and Co
               Hall*, Arden R.-
rsa 7
          260 d - ECONOMIC ASSUMPTIONS FOR PENSION PLANS
               Hall, Arthur Freeland-
                  - Associate, May 8, 1906
tasa 19
          208
                  - Fellow, May 23,1918
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              Hall, Clayton Colman-
           9 d - / 41
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          16 d
                  - charter member of the Actuarial Society of America
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          213 d - Double Endowments - I.C. Pierson
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         465 d - Interest Requirements and Mortality Cost - W.D. Whiting
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                - What Constitutes an Insurable Interest in Lives / 152
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                - Mortality Prevailing Among Annuitants - T.B. Macaulay
        253 d - Province of Equity in Life Insurance - W.S. Nichols
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tasa 6 236 d - The Value of Actuarial Testimony in the Courts - S.N. Ogden
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         266 p - Note on Annuity Contracts / 428
         150 d - A Comparison of Two Methods of Deducing the Number Exposed to Ri
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         75 d - A New Valuation Formula - Miles M. Dawson
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         199 d
                  - Mortality Among Athletes and Other Graduates of Yale University
tasa 9 356 d - Formula for Obtaining Cost of Insurance, etc.- J.D.Craig
tasa 10 97 d - Is the N.Y. Standard Policy Act Constitutional? W.S. Nichols tasa 11 27 p - A Reminiscence (20th Anniversary Speech)
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         108 d - Incontestable Clause in Life Policies - W.M. Strong
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         154 Obituary-
               Hall, David-
          481
                  - Associate, April 23,1936
tasa 37
raia 37 55 d - RETENTION LIMITS tsa 18 22 Obituary
         408
                  - Fellow, April 22,1942
               Hall, David A.-
                  - FSA 1979
                  - capital management
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         2304 d
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         2779 d - market value adjusted products
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               Hall*, George-
          726 d
rsa 11
                 - financial performance "yardsticks"
               Hall, Dr. George C .-
           366 d - The Effect of National Prohibition on Selection
tasa 20
               Hall, Gordon M.-
                  - FSA 1971
         D505 d - MORTALITY AND UNDERWRITING OF INDIVIDUAL POLICIES FOR LARGE AMOU
tsa 23
                Hall, John Bertram-
                - Associate, May 8, 1906
    8
          660 Obituary-
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               Hall, Richard L.-
                  - FSA 1976
          268 d
                   - market research methodology
rsa
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          421 d - OVERVIEW AND OUTLOOK FOR PUBLIC ISSUES INVOLVING THE ACTUARY
               Hall, Robert A.-
                  - FSA 1962
        1185 d - GROUP DEVELOPMENTS IN THE 1980'S - VARIOUS PERSPECTIVES
rsa
    9 933 d - group insurance underwriting and selection issues
rsa
rsa 10 609 d - trends in group medical product design
rsa 10 613 d - cafeteria benefit plans
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tsa 17 D107 d - LONG TERM DISABILITY BENEFITS
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               Hall*, Samuel Stickney-
                  - Associate, October 7, 1897
tasa 5
          192
                  - Fellow, May 15, 1901
         312 p - Market Value of Government Bonds (Tables)
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         466 d - Life and Endowment Mortality Experience - M.W. Torrey
tasa 10 574 d - Staff Pension Funds, etc. - B.D. Flynn
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         189 d - The Original Contribution Plan - P.C.H. Papps
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Hall, Sherrill G.-
                  - FSA 1967
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                - LOCAL-REGIONAL ACTUARIAL CLUBS
               Hall*, W. Vernon-
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         1626 d - non-traditional life insurance products - Canada
               Hall, William R.-
                 - FSA 1963
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               Hallenbeck, Gary T.-
                  - FSA 1968
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                  - employee benefits taxation - future outlook
              Halley*, Edmund -
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          48 p - Historical Note on Halley's Mortality Table - Henry H. Jackson /
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               Halliday, William Ross-
                  - Associate, March 24, 1911
          30 d - Unemployment Insurance - M. Gunn
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tasa 22
          13 p - On Some of the Problems of the Smaller Life Insurance Companies
tasa 23 337 d - Some aspects of the Selection of Risks - Ray D. Murphy
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         80 d - Note on the Mortality Experience of the Equitable Life Assurance
tasa 40 294 Obituary-
               Halliwell, Paul D.-
                 - ASA 1964
rsa 1 653 d - EFFECTS OF ERISA ON THE MARKETING AND ADMINISTRATION OF INDIVIDU
tsa 19 D581 d - CONSULTING ACTUARIES
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tsa 23 D652 d - ROLE OF THE ACTUARY IN COLLECTIVE BARGAINING
tsa 24
         D83 d - CURRENT TOPICS IN INDIVIDUAL POLICY PENSION PLANS
tsa 25 D381 d - MARKETING INDIVIDUAL ORDINARY INSURANCE
               Hallman, Menno Snyder-
                 - Fellow, May 8, 1906
          327 d - Some Modern Methods of Valuation - C.C. Ferguson
tasa 10
          9 p - The Ultimate Table, OM(5) / 306
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               Halloran, James J.-
                 - FSA 1957
tsa 15
       D146 d - INDIVIDUAL LIFE AND HEALTH INSURANCE
tsa 16 D295 d - ELECTRONIC DATA PROCESSING AND OPERATIONS RESEARCH
tsa 22 417 r - COST FACTS ON LIFE INSURANCE- PRICE GAINES, JR.
               Halmstad, David Garrick-
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         143 d - LIFE INSURANCE ASSETS AND LIABILITIES AND THEIR DIFFERENCE
tsa 21 D111 d - COMPUTER MODELS AND SIMULATION
tsa 24 D408 d - UNDERWRITING THE CATASTROPHE ACCIDENT HAZARD
tsa 26 105 d - ON CALCULATING DELTA-IZED RESERVES - WILLIAM A. BAILEY
tsa 29 528 Obituary-
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                  - FSA 1979
                  - the 20-year strategic outlook for the U.S. life and health insur
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         497 d - forecasts for the future - the year 2000
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               Halpern, Emmanuel E.-
                  - FSA 1960
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          335 d
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tsa 13
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          533 p
                  - AN APPROACH TO THE PRICING AND VALUATION OF A SOCIAL INSURANCE S
               Halstead, Burnett A. Jr.-
                  - FSA 1959
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     3
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rsa
          857 d - LIFE COMPANY PERFORMANCE MEASURES AND PRICING
     5
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          970 d - THE CONTINUING SAGA OF TERM INSURANCE
rsa
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          656 d - term insurance
rsa
        1716 d
                - competition and product considerations in a regulatory environme
rsa
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               Halvorson, William A.-
                  - FSA 1954
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          583 d
                  - CURRENT GROUP INSURANCE TOPICS
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     5
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         815 d
                 - ACTUARIES MEET THE GOVERNMENT
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         784 d
                 - ACTUARIES AND THE MASS MEDIA
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                 - professional standards
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                 - integrating the actuarial / investment function
         502 d - GROUP INSURANCE
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         209 d - EMPLOYEE BENEFIT PLANS
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         297 d
                - NEW YORK LIFE MORBIDITY EXPERIENCE UNDER INDIVIDUAL AND FAMILY M
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       D554 d
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                 - EXPENSE ANALYSIS AND ALLOCATION
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tsa 21 D444 d - MANAGEMENT OF PROFESSIONAL PERSONNEL
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tsa 23 D245 d - HEALTH SERVICES- PUBLIC VERSUS PRIVATE FINANCING
tsa 23 D542 d - LONG RANGE VIABILITY AND REGULATION OF CORPORATE PENSION plans
tsa 24 D240 d - FULFILLING STOCKHOLDERS' OBJECTIVES
tsa 24 D380 d - CURRENT DEVELOPMENTS IN GROUP LIFE AND HEALTH INSURANCE
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305 Obituary-

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tsa 24 D801 d - FUTURE OF THE PROFESSION
tsa 25 D331 d - HEALTH MAINTENANCE ORGANIZATIONS
tsa 26 D643 d - ACTUARY AS A PROFESSIONAL
tsa 30
                 - PRESIDENTIAL ADDRESS
            1 p
               Hambro, Michael J.-
                  - FSA 1979
rsa 11
         1873 d
                  - single premium deferred annuities and single premium whole life
               Hamilton, Charles K.B.-
                  - ASA 1983
rsa 12
        1360 d
                  - actuaries in non-traditional roles
               Hamilton, James Alexander-
         480
                 - Associate, April 11,1935
tasa 36
         615
tasa 41
                  - Fellow, April 16,1940
raia 25
        803
                 - Associate, 1936
        467
raia 29
                 - Fellow, 1940
          90 d - An Alternative Method of Solution of Certain Fundamental Problem
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         758 d - EMPLOYEE BENEFIT PLANS
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         197 d - EMPLOYEE BENEFIT PLANS
         D82 d - CONSULTING ACTUARIES
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tsa 25 235 Obituary-
               Hamilton, James C.-
                  - FSA 1972
          465 d - TAX PARITY FOR INDIVIDUAL LIFE INSURANCE PRODUCTS
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               Hamilton, Malcolm P.-
                 - FSA 1977
                 - setting investment policy for pension plans
rsa 10
         1071 d
        1262 d - asset/liability modeling (and matching) for pension plans
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               Hamm, Donald G., Jr.-
                  - FSA 1980
rsa 11
         26 d - individual medical expense market: is there a future for compreh
               Hamm, Fred William-
          533
              - Associate, 1934
raia 23
         978 d - ELECTRONICS
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          95 d - PENSION PLANS
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          302 Obituary-
               Hammond*, E. Cuyler-
tsa 16
        D118 mp - MORTALITY OF SMOKERS AND NONSMOKERS
               Hammond, H. Pierson-
tasa 8
           96
                - Associate, May 13, 1904
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Hammond*, John S.-
          15 d - strategic planning
rsa
          373 d - case study conclusions
rsa
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tsa 21
       D333 d - UTILITY THEORY
               Hampton*, Colin C.-
           69 d - FINANCIAL RESOURCE MANAGEMENT, MUTUAL COMPANIES
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tsa 21
       D844 d - DIVERSIFICATION OF LIFE COMPANIES TO FINANCIAL SERVICES
               Hamsa, E.-
tasa 10#
          713
               Hancock, William F.-
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          193 Obituary-
               Handa, Narindra N.-
                  - FSA 1972, FIA, FIAA
tsa 21
         D824 d
                - LIFE INSURANCE OPERATIONS OVERSEAS- PROBLEMS AND OPPORTUNITIES
               Handley, Thomas L.-
                 - FSA 1977
          44 d - medical coverage for groups of two to fourteen
rsa 11
rsa 11
         289 d - health section session - current topics
rsa 11 1691 d - preferred providor organizations (PPO's)
rsa 12 449 d - alternative health care delivery systems for small employers
rsa 13 389 d - adverse selection in a multiple-choice environment
tsa 37 187 p - Developing Premium Rates for a PPO
               Haneberg, Ronald L.-
                 - FSA 1970
          687 d
                  - ERISA UPDATE - NONINSURED PENSION PLANS
rsa
tsa 31
          564 r - JOINT TRUST PENSION PLANS- DANIEL F. MC GINN
tsa 31
          568 r - PENSION TASK FORCE REPORT ON PUBLIC EMPLOYEE RETIREMENT SYSTEMS-
               Hanlin, H. Carey-
                 - FSA 1953
                 - FUTURE OF NON-CANCELLABLE DISABILITY INCOME
     2
          978 d
                - EDUCATION OF ACTUARIES
tsa 10
          710 d
         453 d - ORDINARY INSURANCE AND ANNUITIES
tsa 11
tsa 20 D516 d - RESEARCH IN AGENCY OPERATIONS
              Hann, Alfred Gilbert-
raia 1.1 iii - Charter Fellow
raia 2.2 93 d - automatic loan provisions
raia 4.1 141 d - lost policies
raia 25 300 d - Monthly Income Disability Insurance in Canada - V.R. Smith
raia 29
         136 d - war clauses
raia 29 143 d
                 - settlement options
tsa 22
          67 Obituary-
               Hann, Robert George-
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tasa 1.4
tasa 1.4
         22
                - Fellow, October 23, 1980
tasa 3 431 p - Sketch of Certain Methods of Distribution Pursued in Great Brita
tasa 3 473 d - Methods for Valuing Marketable Securities- H.J. Messenger
tasa 3
        476 d - Method of Apportioning Surplus by Australian Companies - D. Carm
tasa 3 500 d - Dealing with Companies with Impaired Reserve - H.W. Smith / 503
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                  - Mortality Experience on Endowment Policies More Favorable than o
tasa 4
                 - Mortality Experience Among Lives Accepted at Ages Over Sixty by
tasa 6
          54 p
         218 d
tasa
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                 - Rate of Interest for Premiums and Reserves of Life Companies - W
         435 d - Duties of an Actuary from a Practical Standpoint - J.G. Van Cise
tasa 6
tasa 7
          61 d - Mortality During First Policy Year Under Endowment Insurance -
tasa 7
         251 d
                 - Power to Change the Beneficiary - W. McCabe, C.T. Lewis
tasa 7
        257 d - Some Principles Which Should Influence the Grading of Commission
tasa 7
         264 d - Review of the British Life Offices Tables, 1893 - A. Hunter
tasa 7
         478 d
                 - Reassurance of Surplus Risks - H. Moir
         73 d
tasa
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                 - A New Valuation Formula - Miles M. Dawson
tasa 8
          86 d
                - An Investigation in the Mortality Rates of the City of New York
tasa 8 164 d - Decline in Birth Rate in New South Wales - Richard Teece
tasa 9
          60 d - Effects of Total Abstinence on Death Rate - J.G. Van Cise
tasa 9 271 d - Mortality Experience of the Travelers Insurance Company, Accordi
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tasa 9
                 - Mortality Rates Experienced by New York Life Among its Deferred
tasa 10
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                 - Mortality Experience Among Annuitants, United States and Canada
tasa 10 522 d - Recent Insurance Legislation - E. E. Rhodes
tasa 10 543 d - Valuation and Distribution - H. Moir
tasa 10 546 d - Surplus Distribution - D.E. Kilgour
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          95 d - Mortality Experience, Mutual Benefit Life under Extended Insuran
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tasa 11 388 d
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          174 Obituary-
tasa 13
               Hanna, John V.-
raia 8.2 xii
                - Associate, 1919
tsa 34
          654 Obituary-
               Hannaford, Jack M.-
                 - FSA 1963
       1208 d
                  - monitoring investment performance of a life insurance company
rsa 10
rsa 10 1376 d - portfolio segmentation for life insurance companies
tsa 22 D600 d
                - ACTUARIAL REPORTING FOR MANAGEMENT
tsa 22 D716 d
                - NET COST COMPARISONS
               Hansen, Paul E.-
                 - FSA 1979
          421 d - LOSS RATIO ANALYSIS
rsa
         980 d - THE NEW INCOME REPLACEMENT POLICIES
rsa
         438 d - external influences on health insurance (U.S.)
rsa
                  - group insurance underwriting and selection issues
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     9
          673 d
               Hansen, Stefan-
                 - Associate, April 16,1943
          203
tasa 48
                  - Fellow, December 5,1946
raia 33
          237
                 - Associate, 1943
          228
raia 36
                  - Fellow, 1947
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          621 d
                  - SOCIAL SECURITY
          379 d
                - GROUP INSURANCE
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         189 d - CANADIAN OLD AGE INSURANCE ACT OF 1952
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         261 d - PENSION AND PROFIT SHARING
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         670 d - SOCIAL SECURITY
          268 Obituary-
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Hanson, J. Ross-
                 - FSA 1958
          285 d
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          67 d
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                - THE ADJUSTABLE LIFE DECISIONS
rsa 5 895 d - AGENT'S COMPENSATION: INDIVIDUAL AND GROUP ASPECTS
rsa 8 213 d - THE FINANCIAL SERVICES INDUSTRY AND ITS RESPONSE TO INFLATION AN
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          45 d - financial services companies
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        654 d - flexible education proposal
        976 d
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                - marketing arrangements with financial institutions
         719 d - INDIVIDUAL ORDINARY INSURANCE
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tsa 11 449 d - ORDINARY INSURANCE AND ANNUITIES
tsa 21
        520 d - ALTERNATIVES IN VARIABLE ANNUITY BENEFIT DESIGN- JOHN H. BIGGS
tsa 23 D269 d - VARIABLE LIFE INSURANCE
tsa 24 D304 d - CRITICAL LOOK AT THE STANDARD NONFORFEITURE AND VALUATION LAWS
tsa 24 D659 d - VARIABLE LIFE INSURANCE
tsa 25 17 d
                 - VARIABLE LIFE INSURANCE ASSET SHARES UNDER THE NEW YORK LIFE DE
tsa 25 D501 d - VARIABLE LIFE INSURANCE
              Hanson, John-
                - PENSION PLAN PRINCIPLES AND PRACTICES
rsa 1
        440 d
         534 d
                 - ACTUARIAL PRINCIPLES AND PRACTICES FOR PENSION PLANS
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tsa 11
         878 d - MISCONCEPTIONS AND MISSING PERCEPTIONS OF OUR SOCIAL SECURITY SY
        169 p - WHAT IS THE ADDED COST TO PERMIT UNRESTRICTED ELECTION OF OPTION
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tsa 16 344 d - ACCOUNTING FOR PENSION PLAN COSTS ON CORPORATE FINANCIAL STATEME
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        D68 d - EMPLOYEE BENEFIT PLANS
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tsa 18 D261 d - FUTURE OF THE SOCIETY
tsa 19 D73 d - EMPLOYEE BENEFIT PLANS
                                          / D80
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                - PROPOSED CONSTITUTIONAL AMENDMENT / D184
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tsa 24 D124 d
                 - ACTUARIAL PRINCIPLES AND PRACTICES FOR PENSION PLANS
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              Hanson, Roger-
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          374
                - case study conclusions
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              Haradon, Roland S.-
          627
              - Associate, May 28,1925
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         68 Obituary-
               Harbin, Roger F.-
                 - FSA 1981
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        1231 d
                 - disintermediation, investment strategy and product design
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        487 d - immediate annuities and structured settlements
              Hardcastle*, Edward Edgington-
tasa 7
          272
                 - Fellow, May 10, 1902
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                 - Life Insurance Investments as a Guide for Executors and Trustees
          363 d
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          133 p
                 - Double Interpolation
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                - Relative Results of Valuation by Different Methods - D.H. Rose
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          47 d - Methods of Distributing Annual Dividends - Arthur Hunter
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tasa 25
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                 - Separation of Accounts - John Turnbull
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tasa 49
          574 Obituary-
               Hardcastle, Hugh-
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               Hardcastle, Yellott F., III-
                 - FSA 1977
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          981 d - PENSION VALUATION METHODS AND ASSUMPTIONS
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          731 d - use of variable economic assumptions for pension plans
               Hardin, Milton B.-
          655 Obituary-
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                 - FSA 1982
          999 d - SMALL GROUP
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               Harding, John H.-
                 - FSA 1965
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         759 d - POLICY LOANS
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        841 d - DIVIDEND PHILOSOPHY
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                - MEETING OF THE INDIVIDUAL LIFE INSURANCE AND ANNUITY PRODUCT DES
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       1679 d
                 - DIVIDENDS AND OTHER NON-GUARANTEED ELEMENTS IN INDIVIDUAL LIFE I
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               Hardy*, George A.-
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               Hardy, George Francis, Sir
tasa 13
          386
                 - Fellow, October 17, 1912
tasa 14
          266
          112
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          488 Obituary-
               Hardy, Peter-
          111
tasa 40#
               Hardy, W. Grant-
                 - FSA 1976
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               Hardy, Ralph Price-
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               Harkensee, James Charles-
                  - FSA 1986
          749 d
                - federal income tax and product development
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               Harker, Carlton-
                  - FSA 1961
          279 d
                  - INDIVIDUAL ACCIDENT AND SICKNESS INSURANCE
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    14
         D202 d
                 - MARKETING
       D302 d
tsa 14
                - EMPLOYEE BENEFIT PLANS
tsa 19 D196 d - PENSIONS
tsa 19 D202 d - FINANCIAL RESULTS AND PLANNING
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               Harkness, Andrew Edmund-
          382
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                  - Associate, May 27,1924
tsa 15
          306 Obituary-
               Harkness, Paul T., Jr.-
                  - FSA 1953
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                - ANNUITIES
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         495 d - EMPLOYEE BENEFIT PLANS
tsa 13 D188 d - INTEREST
tsa 14 D367 d - INDIVIDUAL LIFE INSURANCE
tsa 16
                - VALUATION OF LIFE INSURANCE COMPANY ASSETS- FERGUS J. MC DIARMID
         418 d
         D62 d
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                 - FEDERAL INCOME TAX
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         D71 d
                  - UNITED STATES FEDERAL INCOME TAX
               Harland, H. Edward-
                  - FSA 1956
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                  - NEW ACTUARIAL STANDARD FOR INSURANCE COMPANY REPORTING IN CANADA
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tsa 19 D309 d - CARTER COMMISSION REPORT
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                  - DEFERRED TAX CONSIDERATIONS
               Harlin, James L.-
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         626 d
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                  - agency strategies for marketing success
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     9 1818 d
               Harmon*, William B., Jr.-
rsa
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                 - FEDERAL INCOME TAX
     7
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         1514 d
                - UNIVErsaL LIFE
    7
        1659 d - FEDERAL INCOME TAX: UNITED STATES
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         D49 d - UNITED STATES FEDERAL INCOME TAX
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         659 d - setting assumptions in a changing world
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         1044 d - the flexible compensation market
              Harper, Norman-
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                - Associate, 1937
raia 34
         366
                 - Fellow, 1945
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         155 p - POLICY-DRAFTING / raia 38.19
       642
tasa 38
                 - Associate, April 22,1937
tasa 46
         517
                 - Fellow, April 18,1945
tsa 13 D56 d - ORDINARY INSURANCE PREMIUMS
               Harrigan, Harold F.-
                  - Associate, April 21,1944
                  - Fellow, November 1948
tasa 50
          135
                 - GROUP INSURANCE
tsa 4
          158 d
     8
          193 d - GROUP INSURANCE
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tsa 10
         747 d - EMPLOYEE BENEFIT PLANS
tsa 12 133 d - EMPLOYEE BENEFIT PLANS
tsa 13 D438 d - GROUP INSURANCE
                                    / D440, D444
tsa 14 D380 d - GROUP INSURANCE
tsa 15 D321 d - HEALTH INSURANCE
tsa 16 D259 d - EMPLOYEE BENEFIT PLANS
               Harrington*, Donald C.-
tsa 11
          530 d - COST OF MEDICAL CARE
               Harrington, Donald P.-
                 - FSA 1972
                  - FUNDING REQUIREMENTS UNDER ERISA
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         684 d
rsa 11
         2397 d
                - the life of the defined benefit actuary after the death of the d
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                                           / D249
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tsa 24 D657 d - NEW INVESTMENT MEASURES FOR PENSION FUNDS
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          D8 d - FINANCIAL PLANNING FOR PENSION PLANS
         211 d - INTERRELATIONSHIP AMONG INFLATION RATES, SALARY RATES, INTEREST
tsa 27
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       327 p
                 - REPORT ON ACTUARIAL TERMINOLOGY FOR PENSION PLANS - & several j
                - Constant Replacement Ratios in Retirement: a Theoretical Approac
tsa 34
          22 d
               Harrington, Harry-
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          480 d - is wellness working?
               Harrington*, James F.-
          691 d - guidelines for reporting of self-administered reinsurance
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    11
               Harrington, John Michael-
                  - FSA 1983
         1316 d
                  - computers and technology: where are we headed?
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          726 d - employer sponsored individual life insurance
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               Harrington*, Timothy M.-
          47 d - purcharser's perspective on health care
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               Harris*, Anthony G.-
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Harris,David H.-
tasa 48 389
               - Associate, April 30,1947
tasa 49 581
raia 36 406
                   - Fellow, May 5,1948
                   - Associate, 1947
raia 37 408
                  - Fellow, 1948
tsa 3 117 d - GROUP INSURANCE
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tsa 7 124 d - ELECTRONIC EQUIPMENT
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                Harris, J.R.-
raia 17 117 d - Some Practical Problems in Connection with the Selection of Risk
         129 d - selection of risks
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         146 d - insurance on minors
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                Harris, Richard W.-
                   - FSA 1986
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                   - Canadian life insurance taxation - update
                Harris, Ronald G.-
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                   - preferred provider organizations (PPO's)
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                Harris, Seymour H.-
                   - FSA 1961
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                Harris, Timothy F.-
                  - FSA 1976
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          763 d - life insurance tax law
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         816 d - federal income tax accounting - United States
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                Harrison, Geoffrey O'Hara-
                   - Associate, April 21,1944
                   - Fellow, May 1949
raia 34
           366
                   - Associate, 1944
tsa 2.2 345 d - THE VALUATION OF SELF-INSURED RETIREMENT PLANS - JOSEPH C. NOBAC
                Harrison, William Henry-
tasa 23
          478 - Associate, May 26,1922
tasa 27 251 - Fellow, May 28,1926
raia 18 367 - Associate, 1929
raia 28 453 - Fellow, 1939
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raia 20
                 - agency methods and home office practice affecting new business
        111 d
       345 d - company practice
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                - surrender values
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        185 Obituary-
              Hart, Gilbert W.-
                 - ASA 1957
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                 - federal income tax accounting - United States
rsa 11
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    11
        1015 d
                - reinsurance - current financial reporting topics
        D16 d - FEDERAL INCOME TAX ON LIFE INSURANCE COMPANIES
tsa 14
tsa 14 D380 d - GROUP INSURANCE
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         D3 d - THE SOCIETY'S SPRING PROGRAMS AND Discussion RULES
tsa 20 D49 d - FEDERAL INCOME TAX
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              Hart*, Jeff R.-
          570 d - EFFECTS OF THE ECONOMIC RECOVERY TAX ACT OF 1981
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              Hart, Paul C.-
                 - FSA 1972
          707 d
                 - PENSION PLAN DESIGN
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          157 d
          709 d - PUBLIC-MUNICIPAL PENSION PLAN ISSUES
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              Hart, Ward VanBuren-
tasa 22
          316
                 - Associate, May 26,1921
                 - Fellow, May 28,1924
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        383
        468
raia 29
                 - Fellow, 1940
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        197 d
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                 - TERM CONVERSION OPTION - ELGIN G. FASSEL
     3
       126 d
                 - MORTALITY EXPERIENCE
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tsa 3 573 d - ACCIDENT AND HEALTH INSURANCE
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     7
         297 d - INDIVIDUAL ACCIDENT AND SICKNESS INSURANCE
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         247 d
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                - SPECIAL POLICIES
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         502
                - Fellow, 1938
         620 d - SOCIAL SECURITY
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       D226 d - INDIVIDUAL LIFE AND HEALTH INSURANCE
               Haslam, John G.-
                  - *ASA 1973, FIA
tsa 26
        D629 d
                - INTERNATIONAL TRENDS IN EMPLOYEE BENEFIT PLANS
               Hasse*, Carl A.-
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               Hasselmeier, A. Gale-
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        1103 d - RECENT TRENDS IN COMPUTER TECHNOLOGY
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              Hastings, Seth-
tasa 41
         615
                - Associate, April 16,1940
                 - Fellow, November 1948
tasa 50 135
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         136 d - ELECTRONIC EQUIPMENT
               Hathaway*, Carl E.-
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          552 d - INVESTMENT OF PENSION FUNDS
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                  - small group and min-group market
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               Hawley, Douglas N.-
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          905 d - earnings analysis by product and source
              Hayes, Rea Bruce-
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                 - Fellow, April 18,1945
raia 31
        634
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                 - Fellow, 1945
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              Hayes, William G.-
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              Hazlett, Richard F.S.-
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                 - Associate, April 28,1938
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          215 d - EXPENSES
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         324 d - PRACTICES AND PROCEDURES
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              Head*, John C., III-
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              Heale, L. Blakiston-
          481 - Associate, March 6,1936
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          350
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                  - FSA 1960
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               - Associate, April 28,1938
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               Heilman, Arvin L.-
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- Associate, April 23,1936

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raia 24 496 - Associate, 1935
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               Hicks*, Ernest L.-
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              Higdon, John E.-
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               Higham, Charles Daniel-
tasa 5
          365
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               Higham, John A.-
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                 - father of Charles Daniel Higham and original member of the Insti
               Hightower, Edwin E.-
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               Hill, Charles G.-
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                 - Associate, April 20,1945
         366
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                 - Associate, 1945
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               Hill, Edwin E.-
                 - Associate, May 1949
               Hill, Elton Brigham-
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              - Associate, June 1,1917
tasa 28 175
                - Fellow, April 28,1927
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               Hill, Eugene D.-
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              Hill, Frederick Whitaker-
tasa 22 316
                - Associate, May 26,1921
         251
                - Fellow, May 28,1926
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                - Associate, 1927
raia 29 196
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            Hill, George L.-
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                 - Associate, 1948
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              Hill,J. Stanley-
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              - Associate, December 4,1946
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               Hill, Sam-
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tasa 49 581 - Fellow, May 5,1948 raia 36 228 - Associate, 1947
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                - Fellow, 1948
              Hiller, William John-
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                  - associate, 1915
           X
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                  - Fellow, May 15,1940
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               Hoffart, John L.-
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               Hogan*, John D.-
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               Hogeman, George L.-
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                 - Associate, November 1948
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                 - ANNUITANT MORTALITY TRENDS
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         635 r - PRINCETON SYMPOSIUM ON THE AMERICAN SYSTEM OF SOCIAL INSURANCE-
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                 - PANEL Discussion- PAST IS PROLOGUE
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        369 d - case study conclusions
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rsa 10 1262 d - asset/liability modeling (and matching) for pension plans
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          61 p - JOINT-AND-SURVIVOR ANNUITIES FOR THE UNIFORMED SERVICES-LEGISLAT
              Holcombe, John Marshall-
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          222 p - The Ideal Life Insurance Company
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tasa 50 135 - Associate, November 1948
raia 38 170
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         712 d - ACTUARIAL METHODS AND ASSUMPTIONS UNDER ERISA
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              Holden, Ian A.D.-
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         956 d - PENSION FUNDING AND VALUATION
              Holderman, Bertram Donald-
         206 - Associate, April 19,1934
tasa 35
        481 - Fellow, April 24,1936
534 - Associate, 1934
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raia 23 534
               - Fellow, 1940
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                 - FSA 1972
         400 d - LIFE INSURANCE ASSETS AND LIABILITIES AND THEIR DIFFERENCE
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        399 d - REINSURANCE TRENDS
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         531 d - report on Society of Actuaries antitrust review
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rsa 10 2071 d - practical applications of statistics and operations research for
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                   - *ASA 1968, FIA
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                   - EQUITY LIFE INSURANCE AND MUTUAL FUNDS
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                   - ASA 1978
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               Hollenberg, Maximilian Richard-
raia 15
         362
               - Associate, 1926
raia 18 358
                   - Fellow, 1929
tasa 24 484
                   - Associate, May 29,1923
tasa 26 628
                   - Fellow, May 29,1925
raia 20 114 d - agency methods and home office practices affecting new business
raia 25 532 d - Pension Funds: Alternative Methods of Valuation - Henry R. Corbe
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           7 p - Premiums for the Deferred Survivorship Annuity in Life Income Po
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                Hollies, William St. George-
raia 21
           412
                   - Associate, 1932
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           201 Obituary-
                Holloway, Lambert A.-
          203
tasa 48
                - Associate, December 4,1946
raia 36 228
                   - Associate, 1947
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         543 d - FINANCIAL ACCOUNTING STANDARDS BOARD (FASB), DISCLOSURE, ACCOUNT
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     7 1597 d - CURRENT TOPICS: U.S. PENSION
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               Holman*, M. Carl-
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          316 a - THE URBAN CRISIS- CHALLENGE AND RESPONSE
               Holmberg*, Dr. Marta L.-
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         3169 d - future education methods - open committee meeting for students
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              Holmes, Benjamin T.-
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         382
              - passed associate examinations, May 27,1924
tasa 29 202
                 - Fellow, May 6,1930
raia 16 362
                 - Associate, 1927
raia 19 437
                 - Fellow, 1930
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                - Mathematics for Actuarial Students - Institute of Actuaries - H
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          640 d
                - INDIVIDUAL RISK CLASSIFICATION - UNFAIR DISCRIMINATION AND PRIVA
              Holmes, George L.-
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          478 - Associate, May 26,1922
tasa 25
         383
                 - Fellow, May 28,1924
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               Holmes, Horace-
                  - Associate, May 22,1913
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          316
                  - Fellow, May 26,1921
raia 27
         502
                 - Associate, 1938
raia 35 441
                 - Fellow, 1946
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        631 d
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                - The "Convention" Statement of Life Insurance Companies - C.O. Sh
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          97 d - The Legal Reserve System in the United States - Clinton O. Sheph
raia 30 612 d - SUBSTANDARD BUSINESS- C.F.B. RICHARDSON
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                  - Associate, May 26,1922
               Holoff, Richard L.-
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              Holsten, Fred H.-
tasa 39 402 - Associate, April 28,1938
                  - Fellow, April 22,1942
tasa 43 408
         502
                 - Associate, 1938
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        634
                  - Fellow, 1942
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               Holt*, William T.-
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          351 d - alternate delivery systems - where are we going?
               Holzer, M.A.-
     2.2 159 d - UNDERWRITING
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               Holzinger, Ernest-
          117 Obituary-
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               Homans, Isaac Smith-
raia 1.1 iii
                - Charter Fellow
                  - Associate, May 15,1901
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         162 d - American Men Table - E.L. Marshall
          193 d - monthly premiums
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           7
tasa 1.1
         31 p - The Time-tried System of Life Insurance
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                 - charter member of the Actuarial Society of America
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          5 p - Insurance Values as Bases for Surrender Charges / 173,343
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        213 d - Double Endowments - I.C. Pierson
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         352 d - Mortality Experience on Endowment Policies, more Favorable than
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        381 p - Insurance Values as Bases for Surrender Charges (2nd paper) / t
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          29 d - Annuities with Return of Premiums - J.A. Budinger
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              Hook*, Harold S.-
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          995 t - management principles
              Hook, John F.-
                 - FSA 1952
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         391 p - LIFE INSURANCE EARNINGS AND THE RELEASE FROM RISK Policy Reserve
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               - Associate, May 26,1916
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                - Associate, 1929
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                 - Fellow, 1939
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          31 r - LIFE INSURANCE- D. M. MC GILL
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         490 o
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tasa 49
        582
                - Associate, May 3,1948
raia 37 408
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                 - report on Society of Actuaries antitrust review
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        570 d - YOUNGER MEMBERS
tsa
tsa 10 242 d - ACTUARIAL MEETINGS
tsa 23 D43 d - ELECTIONS BY MAIL
tsa 25 D328 d - POLLUTION, POPULATION, AND THE QUALITY OF LIFE
tsa 34
                - The State of the Society
          1ap
              Hoskins, Walter H.-
                 - ASA 1978
         2222 d
                 - term insurance: outlook for 1990
rsa 13
              Hospital Care-
              See-
                 . health care
tsa 11
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                 - HOSPITAL PLANS
tsa 11
         516 d - HOSPITAL AND MEDICAL CARE NEEDS
tsa 14 D410 d - HOSPITAL AND MEDICAL EXPENSE LIMITS
tsa 19 310 p - HOSPITAL AND SURGICAL EXPERIENCE UNDER GROUP PLANS INSURING RETI
         365 p - HOSPITAL AND SURGICAL EXPENSE INSURANCE UNDER GROUP CONVERSIONS-
tsa 20
tsa 21 D641 d - TRENDS IN HOSPITAL AND MEDICAL CARE UTILIZATION
tsa 31
         173 p - NET CLAIM COSTS AND RESERVES FOR ACCIDENT-ONLY AND INTENSIVE-CAR
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         170 d - INDIVIDUAL ACCIDENT AND SICKNESS
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          391 d - EMPLOYEE BENEFIT PLANS / 795
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tsa 12
          564 p - A REINVESTIGATION OF GROUP HOSPITAL EXPENSE INSURANCE EXPERIENCE
                Hospital Expense Insurance-
                 - FURTHER DEVELOPMENTS IN GROUP HOSPITAL EXPENSE INSURANCE- G.W. F
raia 29
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tasa 44
          5 p - HOSPITAL SERVICE INSURANCE- ARTHUR HUNTER AND ALLEN B. THOMPSON
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                - DISABILITY, SICKNESS AND HOSPITALIZATION PLANS
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          44 p
                 - SPECIAL INVESTIGATION OF GROUP HOSPITAL EXPENSE INSURANCE EXPERI
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                - STATE HOSPITAL INSURANCE IN CANADA- SAMUEL ECKLER
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          583 d - ACCIDENT AND SICKNESS
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         186 d - GROUP INSURANCE
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         201 d - INDIVIDUAL ACCIDENT AND SICKNESS INSURANCE
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         334 p
                 - RESERVES FOR INDIVIDUAL HOSPITAL AND SURGICAL EXPENSE INSURANCE
tsa
          271 d
tsa 10
                 - EMPLOYEE BENEFIT PLANS
               Hotze*, Dale W.-
     9
          866 d - universal life
rsa
               Hough*, Paul-
tsa 25
          D58 d - NO FAULT AUTO INSURANCE- EFFECT ON HEALTH INSURANCE
               Houghton, Anthony J.-
                  - FSA 1963
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          198 d - INDIVIDUAL HEALTH - LOSS OF TIME
rsa
          697 d - INDIVIDUAL DISABILITY INCOME PROBLEMS: THEIR CAUSES AND SOLUTION
         900 d - INDIVIDUAL HEALTH INSURANCE
rsa
     8 1387 d - MANAGEMENT STRATEGIES IN TODAY'S GROUP INSURANCE ENVIRONMENT
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       1572 d
                - REPORT OF THE COMMITTEE FOR ACCIDENT AND HEALTH VALUATION PRINCI
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                 - MEETING OF THE HEALTH INSURANCE SECTION
rsa
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         1611 d
     9 1829 d
                 - managing the delivery of health care to control medical costs
rsa
    9 1925 d - small-to-medium size group market (25 to 200 lives)
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rsa 11 155 d - assessment of health care cost management programs - what has re
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         338 d - health reinsurance
         443 d - financial reporting issues related to health insurance
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       1709 d
    11
                 - preferred provider organizations (PPO's)
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          24 d - the small employer's concerns in choosing a health benefits prog
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         254 d - health program experience analysis
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                 - postretirement medical care issues
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          736 d
                  - INDIVIDUAL ACCIDENT AND SICKNESS INSURANCE
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       530 p
                 - CONTINUANCE STUDY OF HOSPITAL CLAIMS ON INDIVIDUALLY UNDERWRITTE
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                 - THE ACTUARY'S ROLE IN INVESTMENT STRATEGY FOR NEW LIFE INSURANCE
         275 p
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                 - COMPUTER MODELS AND SIMULATION
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tsa 23 650 r - DISABILITY- DETERMINATION AND EVALUATION- HENRY H. KESSLER
tsa 25 D265 d - INDIVIDUAL HEALTH INSURANCE- PROBLEMS AND PRODUCT TRENDS
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tsa 25 D356 d - HEALTH MAINTENANCE ORGANIZATIONS
tsa 30 9
tsa 37 56 d
                 - DEVELOPMENT OF THE 1974 MEDICAL EXPENSE TABLES - & Ronald M. Wol
           56 d
                 - A New Approach to Premiums, Policy and Claim Reserves for Health
              Houseman, Raymond F.-
tasa 49 241
                - Associate, November 24,1947
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         128
                 - Associate, 1948
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         231 p
                - SOME PRACTICAL ASPECTS OF THE CALCULATION OF EMPLOYER CONTRIBUTI
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tsa 28 327 p - REPORT ON ACTUARIAL TERMINOLOGY FOR PENSION PLANS - & several jo
              Houser, Robert N.-
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                 - Associate, May 14,1948
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                  - Associate, 1948
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                  - FSA 1950
rsa 1 101 d - IMPACT OF INFLATION ON LIFE INSURANCE COMPANIES
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         18 d - CORPORATE PHILOSOPHY, OBJECTIVES AND STRATEGY
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        163 d - ORDINARY INSURANCE AND ANNUITIES
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        D60 d - INDIVIDUAL LIFE INSURANCE
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                 - EXPANDING THE ACTUARY'S HORIZONS IN THE MANAGEMENT OF INVESTMENT
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               Housholder, P. James -
                  - FSA 1975
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                 - the problems of bulk reinsurance
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                 - FSA 1974
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               Howard, Willis B., Jr.-
                 - FSA 1971
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                  - TAXATION OF INSURANCE IN CANADA- RAYMOND L. WHALEY
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          793 r
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               Howe, David F.-
                  - *ASA 1966, FIA
                  - ASSET-LIABILITY PROJECTIONS AND CASH FLOW ANALYSIS
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          433 d
               Howe, Liverus Hull-
tasa 11
          410 - Associate, May 19,1910
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         388
                - Fellow, October 19,1916
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        874 d - GROUP PENSIONS
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         96 d - PENSION PLANS
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tsa 15 D90 d - RETIREMENT PLANS
tsa 16 D62 d - EMPLOYEE BENFIT PLANS
tsa 17 D175 d - CONSULTING ACTUARIES
tsa 18 D603 d - ACTUARIAL PRINCIPLES AND PRACTICES IN RELATION TO PRIVATE PENSIO
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              Howell, Valentine-
          338
               - Associate, 1925
raia 14
       453
                 - Fellow, 1939
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        390
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                 - Associate, May 26,1916
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                 - Fellow, June 27,1918
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          287ap
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                - non-traditional life insurance products - Canada
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              Hoyle, G. Marie-
tasa 50
         135
               - Associate, November 1948
raia 38
          170
                 - Associate, 1949
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Hoyt, John T.-
               - Associate, April 23,1936
tasa 37
          481
tasa 41
          615
                  - Fellow, April 17,1940
        804
raia 25
                 - Associate, 1936
raia 29 467
                 - Fellow, 1940
raia 33 171 d - ANNUITY VALUATION
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               H.R.10-
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     9 1142 d - external influences on health insurance (U.S.)
     9 1215 d - profit standards and analysis of earnings for insurance companie
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         D51 d - HEALTH SERVICES- PUBLIC VERSUS PRIVATE FINANCING
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                - ECONOMY AND FEDERAL POLICY
               Hubbell, George William-
tasa 3
          295
                 - Fellow, October 19, 1893
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          660 Obituary-
               Hubbell, Jaymes-
                  - FSA 1977
                  - INDIVIDUAL ANNUITY PRODUCT DESIGN UNDER CONDITIONS OF INFLATION
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                  - FSA 1966
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                  - MODIFIED 1965-70 SELECT AND ULTIMATE BASIC TABLES - O. DAVID GRE
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         D900 d
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               Hudek, Paul R.-
                 - FSA 1957
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                - Associate, 1926
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         220 d - MARKETING
         301 Obituary-
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              Huenergard, Arthur J.C.-
raia 8.2 viii
               - Fellow, 1920
               - Associate, June 1,1917
- Fellow, May 22,1919
tasa 18 218
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               Huerta*, Luis R.-
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               Huey, Gregg-
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                 - FSA 1971
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               Huff, David A.-
                 - FSA 1970
         D130 d - LONG TERM IMPLICATIONS OF AICPA AUDIT GUIDE FOR LIFE INSURANCE C
tsa 25
               Huff, Terry L.-
                 - FSA 1977
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          651 d - SMALL GROUP
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               Huffman, Peyton J.-
                 - FSA 1976
          819 d
                 - INDIVIDUAL INSURANCE PRICING THEORY
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          277 p - ASSET SHARE MATHEMATICS
              Huffman, Samuel Houston-
raia 23 534 - Associate, 1934
tasa 35 206
                - Associate, April 19,1934
tsa 8 582 d - CONSULTING ACTUARIES
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         D4 d - INVESTMENTS
tsa 13 D132 d - EMPLOYEE BENEFIT PLANS
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               Hug, Mark Anthony-
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tsa
    35
          217 d - Universal Life and Indeterminate Premium Products and Policyhold
              Hughes, Charles-
raia 3.1 vii - Fellow, 1914
tasa 7
         272
                 - Associate, May 10, 1902
        320 d - INDUSTRIAL INSURANCE
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tasa 49 576 Obituary- / raia 37.402
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          631 d - ERISA UPDATE - INSURED PENSION PLANS
               Hughes*, Gary E.-
          164 d - banking deregulation and the banking industry
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               Hughes, Herald H., Jr.-
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          280 b - Life Insurance Accounting - & Harry M. Sarason - reviewed by C.O
               Hughes*, James A.-
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               Hughes, Norman H.-
         804 Obituary-
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               Hughes, Norman Malcolm-
          484 - Associate, May 29,1923
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raia 29 196
                 - Fellow, 1940
raia 32 112 d - SOME FACTORS INVOLVED IN ADAPTING COMPANY OPERATION TO THE PROPO
raia 32 174 d - GAIN AND LOSS EXHIBIT: ANALYSIS OF INCREASE IN RESERVES DURING T
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          82 d - AMORTIZATION OF INITIAL EXPENSES AS APPLIED TO NONFORFEITURE VAL
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         348 d - MEASURES OF "A COMPANY'S OVER ALL ACTUAL TO EXPECTED MORTALITY"
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         575 d - ANNUAL STATEMENTS
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                 - TREATMENT OF FEDERAL INCOME TAX IN ANNUAL STATEMENT
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         821 d - UNIFORM EXPENSE ALLOCATION
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          365 - Fellow, October 6, 1898
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          390 Obituary-
               Hughey*, M. Stanley-
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          835 d - PUBLIC ISSUES INVOLVING ACTUARIES AND ACCOUNTANTS
               Hulet, Dennis J.-
                  - FSA 1981
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          352 p - CASH VALUES AND REDUCED PAID-UP INSURANCE - & John A. Stedman /
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              Humphrey, Patrick List-
tasa 42
         425
                 - Associate, April 25,1941
tasa 48 203
                 - Fellow, December 5,1946
raia 26 363
                - Associate, 1937
raia 36 228
                 - Fellow, 1947
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        189 d - ACTUARIAL EXAMS TWICE YEARLY
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              Humphrys, Richard J.-
                 - FSA 1944
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              Humphreys, Richard-
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         425
                 - Associate, April 25,1941
                 - Fellow, April 19,1944
         706
raia 30
                 - Associate, 1941
                 - Fellow, 1944
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         556 d
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                - FUTURE OF THE SOCIETY
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tsa 26 D320 d - CONSEQUENCES OF ADJUSTED EARNINGS
              Humple*, Carol S.-
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        433 d - retirement counseling - a valuable employee benefit
              Hunstad, Robert E.-
                 - FSA 1968
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                 - ORDINARY - NEW PRODUCTS
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          803 d
                 - ADJUSTABLE LIFE PRODUCTS
                - POST FELLOWSHIP PROFESSIONAL DEVELOPMENT
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         463 d
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         319 d - CURRENT TOPICS
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tsa 23
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         557 d
                  - FINANCIAL UNDERWRITING FOR INDIVIDUAL LIFE INSURANCE- MAXWELL BA
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               Hunt, James H.-
                  - FSA 1963
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          241
                  - Associate, November 24,1947
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                  - Associate, 1948
               Hunter, Arthur-
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                  - Fellow, 1916
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                  - Fellow, May 14, 1903
          121 d - American Men Table as a basis of premiums and reserves
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                  . irreplaceable life
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          615
                - Associate, April 16,1940
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                  - Fellow, April 17,1945
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                 - Associate, 1940
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          320 d - ADOPTION OF 1941 CSO TABLE
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                - EMPLOYEE BENEFIT PLANS
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          767 d - ELECTRONICS
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          501 d - ELECTRONICS
               Irwin, Philip Chase-
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- Associate, 1926

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raia 17 336
                  - Fellow, 1928
                  - Associate, October 17,1928
                  - Fellow, September 27,1939
raia 16 176 p - Policy Changes
raia 17 207 d - Withdrawal Rates and Influences Affecting Them - W.G. Bowerman
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               Isaac*, George-
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               Isaacson, Fenton R.-
                  - FSA 1965
         183 d - EMPLOYEE BENEFIT PLANS
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               Isbister, Claude M.-
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                - Associate, April 22,1937
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                  - Associate, 1937
               Isen, B. George-
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        139 d - EXPANSION OF PROBABILITY DENSITY FUNCTIONS AS A SUM OF GAMMA DEN
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                  - APPORTIONABLE BASIS FOR NET PREMIUMS AND RESERVES- J. ALAN LAUER
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          666 Obituary-
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         1462 d - CURRENT TOPICS: U.S. INSURANCE
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               Izzo*, Joseph-
          362 d - RECENT TRENDS IN COMPUTER TECHNOLOGY
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Jack, Colin Edmond-
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          642
                 - Associate, April 22,1937
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         203
                 - Fellow, December 5,1946
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                 - Associate, 1937
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                 - Fellow, 1947
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         D17 d - FUTURE OF THE SOCIETY
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               Jack, William D.-
                 - FSA 1976
                - futures research: how to make it work
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               Jackson, Charles William-
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          96
                 - Associate, May 13, 1904
         128
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                 - Fellow, May 5, 1909
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                 - ROLE OF THE ACTUARY IN CORPORATE PLANNING
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                - INTERIM FINANCIAL AND OPERATING STATEMENTS AND PROJECTIONS
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        215 d - CORPORATE STRATEGY AND RESOURCE ALLOCATION
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              Jackson, Edgar Manly-
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tasa 36 479
               - Fellow, April 11,1935
raia 19 447
                - Associate, 1930
             - Fellow, 1937
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              Jackson, Henry Hollister-
raia 13 428
               - Associate, 1924
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                - Fellow, 1925
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               - Associate, May 26,1922
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                - Fellow, May 27,1924
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                 - current pension legislation
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        141 d - FORECAST VALUATION METHOD FOR PENSION PLANS- DONALD R. FLEISCHER
tsa 29 482 r - THEORY AND PRACTICE OF PENSION FUNDING- C.L. TROWBRIDGE AND C.E.
        787 r
tsa 33
                 - COMING OF AGE: TOWARD A NATIONAL RETIREMENT INCOME POLICY- PRESI
       381 d - Select and Ultimate Financial Assumptions in Pension Plan Valuat
tsa 37
               Jackson*, Robert P. III-
rsa 12 2985 d - joint ventures in health care financing
              Jackson, Robert T.-
          203
                - Associate, December 4,1946
tasa 48
                 - Fellow, May 5,1948
tasa 49
         581
tsa 4 148 d - UNDERWRITING
tsa 4
        641 d - ACTUARIAL CONSIDERATIONS IN COST ANALYSIS - MANUEL GELLES
tsa 8
        169 d - UNDERWRITING
tsa
    9
        272 d - NONFORFEITURE VALUES
tsa 10
         74 d - SPECIAL POLICIES
        764 p
tsa 11
                - SOME OBSERVATIONS ON ORDINARY DIVIDENDS / D797
       384 d
tsa 12
                 - SOCIETY MEETINGS AND PUBLICATIONS
tsa 13 D348 d - INDIVIDUAL LIFE INSURANCE
tsa 13 D451 d - AGENCY PROBLEMS
tsa 19 233 d - THEORY OF SURPLUS IN A MUTUAL INSURANCE ORGANIZATION- CHARLES L.
tsa 19 D46 d - INDIVIDUAL LIFE AND HEALTH INSURANCE
tsa 22 418 r
                 - INSURANCE CASEBOOK
tsa 23 D449 d
                - MUTUAL LIFE INSURANCE COMPANIES- THEIR OBJECTIVES AND OPERATING
       D217 d
tsa 26
                - POLICY LOAN PROBLEM
          1 ap - PRESIDENTIAL ADDRESS
tsa 29
         923 Obituary-
tsa 35
              Jackson, Will W.-
        428 d - ANNUAL STATEMENT
tsa 12
               Jacob, Albert-
                 - *ASA 1955, FIA
                - REINSURANCE
tsa 17
         D375 d
               Jacobs, Gregory D.-
                 - FSA 1980
rsa 12
         2845 d
                 - sources of profit analysis
rsa 13
         1447 d - a case study in asset/liability management
               Jacobs, Joshua-
                 - FSA 1974
rsa 11
         1709 d - preferred provider organizations (PPO's)
rsa 11 2128 d - risk selection in multiple choice benefit programs
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2292 d - utilization review
rsa 11
         320 d - long-term care: market perspective
rsa 13
tsa 22
          411 br - INSURANCE COVERAGE FOR MENTAL ILLNESS- J.F. FOLLMANN, JR. - & Dea
               Jacobs*, Terry S.-
tsa 25
          D37 d
                - NO FAULT AUTO INSURANCE- EFFECT ON HEALTH INSURANCE
               Jacobsen, Richard L.-
tsa 13
          368 d - THE USE OF CONTINUOUS FUNCTIONS WITH THE RETIREMENT ENDOWMENT PL
               Jacobson, Barry-
                  - FSA 1985
rsa 13
         2046 d
                 - future education methods (FEM)
rsa 13
         2177 d - product development process - bringing new products to market qu
               Jacobson, Reuben Ingvald-
         481
tasa 37
                 - Associate, April 23,1936
tasa 39
        401
                 - Fellow, April 29,1938
raia 25 804
                - Associate, 1935
raia 29 468
                 - Fellow, 1940
raia 34 326 d - INDUSTRIAL INSURANCE
tasa 47 138 d - AN ACTUARIAL STUDY OF AGENCY COMPENSATION- E.M. MC CONNEY AND R.
         169 d - SOME ACTUARIAL OBSERVATIONS ON AGENCY MANAGEMENT PROBLEMS- CHARL
tsa 1
         480 d - A NEW MORTALITY BASIS FOR ANNUITIES - WILMER A. JENKINS AND EDWA
tsa
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tsa 2.1 106 d - AVERAGE POLICY SIZE
tsa 3 238 d - OFFICE MANAGEMENT AND EXPENSES
tsa 3
         598 d - AGENCY COMPENSATION AND COSTS
tsa 15 D121 d - TAXATION
tsa 16 D10 d - ACCREDITATION
tsa 19
       D27 d - INDIVIDUAL LIFE AND HEALTH INSURANCE
tsa 19 D191 d
                 - PROPOSED CONSTITUTIONAL AMENDMENT
tsa 23 D215 d - ACTUARY'S RESPONSIBILITY TO HIS VARIOUS PUBLICS
               Jacoby, Charles W.-
                  - FSA 1950
                  - Associate, November 1948
tasa 50
         135
         466 d - ORDINARY INSURANCE AND ANNUITIES
tsa 11
         381 d - SOCIETY MEETINGS AND PUBLICATIONS / D385
tsa 12
tsa 14 D241 d - INDIVIDUAL LIFE INSURANCE
tsa 17 D155 d - THE SOCIETY'S SPRING PROGRAMS AND Discussion RULES
tsa 17 D199 d - LONG TERM DISABILITY BENEFITS
               Jacoby*, John S., M.D.-
rsa
          477 d - COMPETITION IN HEALTH CARE DELIVERY- MINNEAPOLIS EXPERIENCE
               Jacoby, Oswald-
tasa 23
          478
                  - Associate, December 8,1923
tasa 25
          383
                  - passed fellowship examination, May 28,1924
                  - Fellow, December 8,1927
raia 29
          468
                  - Fellow, 1940
          388 d
raia 29
                 - investments and interest rates
tasa 28
         292 d - Blood Pressure by Build, when Build Is Measured from Best Weight
tsa 7
         411 d - GROSS PREMIUMS FOR INDIVIDUAL AND FAMILY MAJOR MEDICAL EXPENSE I
tsa 4
         148 d - UNDERWRITING - & J.R. Gray
tsa 36 616 Obituary-
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Jaffe, Jay M.-

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- FSA 1969
         52 d - INDIVIDUAL LIFE PRODUCTS
rsa
     2
        651 d
rsa
                 - MARKETING DISTRIBUTION SYSTEMS
    6 1129 d
                 - CURRENT ACTIVITIES RELATED TO DEFERRED ANNUITIES
rsa
rsa 8 1485 d - PROJECTED ANNUITY-PENSION MORTALITY
rsa 10 149 d - annuities for individuals
rsa 10 1646 d - "non-traditional"/mass marketing sales techniques
rsa 11
          18 d - individual medical expense market: is there a future for compreh
rsa 11 1075 d - demutualization
rsa 12
         945 d
                - marketing arrangements with financial institutions
rsa 12 1929 d - evaluating financial aspects of different distribution systems
tsa 18 D293 d - EMPLOYEE BENEFIT PLANS
tsa 26 583 d - CONSUMERISM AND THE COMPENSATION OF THE LIFE INSURANCE AGENT- AN
tsa 34 103 p - The Application of the Commissioners Annuity Reserve Method to F
              Jahn, Fred S.-
          190 br - THE CANADIAN MEDICAL ASSOCIATION AND THE PROBLEMS OF MEDICAL ECO
tasa 42
         440 p - UNEMPLOYMENT COMPENSATION IN THE UNITED STATES - & R.A. Hohaus
tasa 41
raia 26
          424 p - The Public Pension System of Sweden - & G.W.K. Grange / raia 27.
               Jahn, Gunter P.-
tsa 15
         223 Obituary-
               Jameison*, Richard D.-
rsa 10 1456 d - distribution systems for investment-oriented products
              James, Clyde William-
raia 24
        497 - Associate, 1935
        255 d - settlement options
raia 26
       121 p - Auxiliary Tables for Calculating Extended Insurance on Juvenile
raia 27
        120 d
                 - production and policy forms
raia 28
raia 38 133 d - OFFICE STAFFING
tsa 21 680 Obituary-
              James*, Donald W.-
          262 d - ASSESSMENT OF TODAY'S MARKETING DISTRIBUTION SYSTEMS
rsa 6
               James, John F.-
tasa 7
          462
               James, Ken E.-
                 - FSA 1974
          631 d - U.S. SOCIAL SECURITY ISSUES
rsa 8
rsa 10
          832 d - the non-management of pension assets in relation to liabilities
               James, William E.-
                 - FSA 1976
          654 d - SMALL GROUP
rsa 8
               Jamieson, J. Rae-
                 - FSA 1955
          734 d - ACTUARIAL SOFTWARE
rsa
     3
    9
         411 d - RESERVES FOR INDIVIDUAL HOSPITAL AND SURGICAL EXPENSE INSURANCE
tsa
tsa 10 279 d - INDIVIDUAL ACCIDENT AND SICKNESS INSURANCE
tsa 13 D387 d - ELECTRONIC DATA PROCESSING
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Jamison, Dorothy M.-

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See- Mrs. Dorothy Jamison Fish
                - Associate, 1923
raia 12.1 xiii
raia 14 197
                 - Fellow, 1925
tasa 29
          202
                 - Fellow, April 26,1928
               Janus, Paul-
raia 20
          373 r
                 - Japanese Experience Life Tables, 1912-1927 - reviewed by James S
raia 22
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               Janus, Paul-
                 - FSA 1968
    6
         849 d - LOSS RATIO ANALYSIS
rsa
rsa 8#
          15 d - HUMANIST THESIS IN THE JAPANESE ECONOMY
rsa 10 552 d - the professional challenge of individual medical insurance
rsa 11
          26 d - individual medical expense market: is there a future for compreh
rsa 12
         2057 d - the future regulatory environment of life & health insurance
               Jaquith, Dr. W.A.-
tasa 20 339 d - Heart Murmurs - Their Influence on Mortality - Dr. Oscar H. Roge
               Jared, Calvert A., II-
                  - FSA 1976
rsa 13
        1517 d
                  - current topics in financial reporting
         263 p - MATHEMATICAL ANALYSIS OF "THE LIFE INSURANCE COMPANY INCOME TAX
tsa 26
               Jarett*, Irwin M.-
       D209 d - HEALTH INSURANCE IN TRANSITION
               Jarrett, Edward C.-
                 - FSA 1980
rsa 10
         733 d
                  - current individual term product trends
rsa 12
         1883 d - risk classification - current status
               Jay, Burton D.-
                 - FSA 1966
                 - FILLING IN THE GAAP
         501 t
rsa
                - MANAGEMENT OF THE ACTUARIAL RESOURCE
          749 d
rsa
    4
                - CURRENT DEVELOPMENTS IN FINANCIAL REPORTING
rsa
          727 d
    8 1046 d - CURRENT DEVELOPMENTS IN GAAP
rsa
rsa 10 2111 d - valuation actuary - changing role
rsa 13 1071 d - statements of actuarial opinion and the valuation actuary
tsa 16 D152 d - INDIVIDUAL UNDERWRITING
tsa 19 D398 d - INDIVIDUAL LIFE AND HEALTH INSURANCE
tsa 21 D137 d - COMPUTER MODELS AND SIMULATION
tsa 22 D118 d - ROLE OF THE ACTUARY IN EXPENSE CONTROL
               Jeffers*, William A.-
tsa 13 D499 d - OUTLOOK FOR MEDICAL PROGRESS IN THIS DECADE
               Jeffery, James E.-
                  - FSA 1973
         867 d - FEDERAL INCOME TAX
rsa
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          47 d - insurance companies offering noninsurance products
rsa
tsa 24 D381 d - CURRENT DEVELOPMENTS IN GROUP LIFE AND HEALTH INSURANCE
tsa 26 198 d - EXPERIENCE RATING GROUP LIFE INSURANCE- HOWARD J. BOLNICK
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Jeggle, David A.-

- FSA 1968 859 d - programs to conserve traditional life insurance policies rsa 8 rsa 10 2391 d - futurism section meeting Jellicoe, Charlestasa 3 431 d tasa 6# 382 d tasa 11# 191 d - distribution of surplus Jenkins, Albion U., Jr.-- FSA 1951 - UNDERWRITING tsa 9 247 d tsa 15 D139 d - INDIVIDUAL LIFE AND HEALTH INSURANCE Jenkins, Brian K.-- FSA 1981 rsa 10 2238 d - micro-computers Jenkins*, Timothy C.rsa 11 555 d - debate on the role of the valuation actuary rsa 11 937 d - role of the valuation actuary in the United States, Canada, and Jenkins, Wilmer Atkinsonraia 13.1 xiv - Associate, 1924 raia 20 437 - Fellow, 1931 tasa 26 627 - Associate, May 28,1925 tasa 32 337 - Fellow, April 22,1931 87 p - Osculatory Interpolation: New Derivation and Formulas / 264 raia 15 raia 15 191 p 215 d - Osculatory Interpolation with Unequal Intervals - J.F. Reilly
65 p - A Mortality Experience of Gitte Fin - Osculatory Interpolation: New Derivation and Formulas (Second P raia 15 65 p raia 19 - A Mortality Experience of City Firemen / 292 raia 20 289 d - Osculatory versus Non-Osculatory Interpolation - A Comparison by 8 p - Non-Participating Premiums Considering Withdrawals / 234 raia 21 raia 21 261 d - Some Aspects of Modern Industrial Insurance - Frank D. Kineke 302 d - actuarial cooperation in agency matters raia 21 113 r - The Principles of Financial and Statistical Mathematics - Maximi raia 22 274 p raia 22 - Indices of Cost and Value as an Aid to Agency Management / raia raia 23 392 d - premium rates, dividends and surrender values 90 d - participating and non-participating insurance raia 24 raia 24 315 d - underwriting raia 25 235 d - Juvenile Mortality Experienced by Fraternal Benefit Societies raia 25 363 d - agency problems raia 25 475 p - Note on Profit Margin by Size of Policy / raia 26.219 599 d - A Statistical Treatment of Actuarial Functions - Walter O. Menge raia 26 213 d raia 27 - Removal of Ratings - Pearce Shepherd raia 28 150 d - general raia 28 230 p - Note on Profit Margin by Plan of Insurance / raia 29.70 raia 28 325 d - Variations in Withdrawal Rates in Relation to Nonparticipating P raia 30 262 d - METHODS OF CALCULATING UNIT EXPENSES FOR ASSET SHARES- E.H. WELL 531 d - A NEW MODIFICATION AND EXTENSION OF THE AMERICAN MEN ULTIMATE TA raia 30 raia 31 28 p - AN APPROXIMATE METHOD FOR VALUING INSTALMENT- REFUND AND CASH RE raia 31 182 d - A TECHNIQUE FOR FACING THE ACTUARIAL EXAMINATIONS- HARRY M. SAR raia 31 470 d - A METHOD OF FINDING JOINT LIFE VALUES- JOHN BOYER raia 31 587 d - EDUCATION OF STUDENTS raia 32 131 d - A NEW APPROACH TO THE PROBLEM OF TERM-INSURANCE CONVERSION COSTS raia 32 408 d - SHORT METHODS OF CONSTRUCTING ABRIDGED LIFE TABLES- T.N.E. GREV raia 34 46 d - SIX-TERM FORMULAS FOR ROUTINE ACTUARIAL INTERPOLATION- HENRY S.

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        184 d
                 - MODIFIED INTERPOLATION FORMULAS THAT MINIMIZE FOURTH DIFFERENCES
        167 d - INVESTMENTS
raia 35
         411 d
raia 35
                 - MERGER OF AIA, ASA
raia 38
        134 d
                 - NONDEDUCTION RESERVE
tasa 28 198 p - Graduation Based on a Modification of Osculatory Interpolation
tasa 31
          9 p
                - An Extension of the Methods of Graduation by Interpolation /
tasa 33
        429 d - The Interpretation of Mortality Statistics - Edward W. Marshall
tasa 39
          70 d - Withdrawal Rates in the Connecticut Mutual - Leslie R. Martin
        325 d
                - A New Annuity Mortality Table - Frank D. Kineke
tasa 39
tasa 42
        102 d
                 - UNEMPLOYMENT COMPENSATION IN THE UNITED STATES- R.A. HOHAUS AND
       372 d - SELECTION- WILLIAM R. WILLIAMSON
tasa 43
tasa 44
          75 d - ANNUAL STATEMENT ENTRIES UNDER COMPANY RETIREMENT PLANS FOR AGEN
tasa 44 227 p - AN ANALYSIS OF SELF-SELECTION AMONG ANNUITANTS, INCLUDING COMPAR
tasa 45
        188 p - ON THE PROPOSED MERGER OF THE SOCIETY AND THE INSTITUTE / tasa
          88 d - THE GENERAL THEORY OF OSCULATORY INTERPOLATION- T.N.E. GREVILLE
tasa 46
        265 p
tasa 47
                 - ANNUITY PREMIUMS AND RESERVES BASED ON AN ASSUMPTION OF DECREASI
         445 d
                 - MORTALITY FLUCTUATIONS IN SMALL SELF-INSURED PENSION PLANS- DAVI
tasa 49
     1
         369 p - A NEW MORTALITY BASIS FOR ANNUITIES - & Edward A. Lew
tsa
     2.2 116 d - NEW MORTALITY BASIS FOR ANNUITIES
tsa
tsa 2.2 410 d - ANNUITY MORTALITY - WALTER G. BOWERMAN
         240 d - OFFICE MANAGEMENT AND EXPENSES
tsa
         268 d - VALUATION
     3
tsa
         329 d
                - HEALTH PROGRESS AMONG INDUSTRIAL POLICYHOLDERS, 1946 TO 1950 - L
tsa
     3
        583 d
tsa
     3
                - INTEREST RATE AND INVESTMENTS
tsa 4 160 d - RETIREMENT PLANS
tsa 4 350 d - ANNUITANT MORTALITY TRENDS
tsa
     4 560 d - A CONVENIENT METHOD OF PROVIDING FOR MORTALITY IMPROVEMENT BASED
tsa
     5
        187 d - SOCIAL SECURITY-COVERAGE OF STATE AND LOCAL GOVT.EMPLOYEES
         301 d - ORDINARY LIFE INSURANCE LIMITS - EDWARD A. DOUGHERTY
     5
tsa
         300 d
     7
                 - MORTALITY UNDER INDIVIDUAL IMMEDIATE ANNUITIES
tsa
        518 d
     7
                 - ANNUITIES
tsa
       214 d
tsa 8
                 - DIVIDENDS
tsa 8 483 d
                 - A NEW ANNUITY MORTALITY TABLE AND A GRADED RATE SYSTEM FOR THE L
tsa 8 545 d
                 - PREMIUMS
     9
        302 rp - report of the committee on professional conduct
tsa
tsa 10
          68 d
                 - RETIREMENT PLANS FOR SELF-EMPLOYED
        708 d
                 - RECOGNITION OF ACTUARIES
    10
tsa
                - THE RISKS IN EQUITY INVESTMENT FOR PENSION FUNDS- DENNIS N. WART
        950 d
tsa 11
tsa 12 371 d - INVESTMENT POLICY AND INFLATION
tsa 13
         D5 d - INVESTMENTS
tsa 13
        162 d - THE 1960 MODIFICATION OF THE A-1949 TABLE WITH PROJECTION - CHAR
tsa 13 D18 d - OVERINSURANCE
tsa 13 D129 d - ORDINARY INSURANCE PREMIUMS
tsa 14
          D8 d
                 - LIFE INSURANCE AND SAVINGS IN THE ECONOMY
tsa 14
         327 ap - THE STATE OF THE SOCIETY
tsa 14 D207 d - ANNUITIES
tsa 15 D19 d - PROBLEMS OF THE PROFESSION
tsa 15 D128 d - ORGANIZATION AND PROCEDURE
tsa 17
          D3 d - THE SOCIETY'S SPRING PROGRAMS AND Discussion RULES
tsa 18
         304 d - COST OF VESTING IN PENSIONS- WILLIAM F. MARPLES
       D183 d
tsa 19
                - PROPOSED CONSTITUTIONAL AMENDMENT
tsa 28
         386 Obituary-
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Jenney, Dr. F.L.B.-

raia 9 109 d - construction of application blanks

Jennings, Harold-

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tasa 29
       201 - Associate, April 25,1928
               Jensen, Christian-
          272
                 - Associate, May 10, 1902
tasa 7
tasa 10 592
                 - Winner of Associates' Triennial Prize
tasa 10 253 p - Mortality Table for Female Beneficiaries in Survivorship Annuiti
tasa 10
          503 p - Note on the Calculation of Insurance Values, based on any Mortal
               Jensen, Russell R.-
                  - FSA 1961
rsa
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          529 d
                 - CURRENT INDIVIDUAL LIFE INSURANCE TOPICS
          783 d - COST DISCLOSURE IN INDIVIDUAL LIFE INSURANCE
rsa 3
rsa 4
         797 d - DIVIDEND PHILOSOPHY
tsa 14
         123 d - MATHEMATICAL ANALYSIS OF PHASE I AND PHASE II OF THE LIFE INSURA
tsa 14 D244 d - INDIVIDUAL LIFE INSURANCE
tsa 21 D200 d - LIFE INSURANCE NET COST COMPARISONS
tsa 22 D701 d - NET COST COMPARISONS
tsa 25 D193 d - PRICE DISCLOSURE AND COST COMPARISON
tsa 25 D557 d - REPLACEMENT PROBLEM
tsa 30 447 p - CHOICE OF BASIS FOR DIVIDEND ILLUSTRATIONS
               Jermyn, Isadore-
                  - *ASA 1980, FIA
    12
         1407 d
                - organizing the product development function
rsa
               Jessup*, Richard-
                 - FILLING THE GAPS IN U.S. HEALTH INSURANCE
               Jetha, Shirazali-
                  - FSA 1984
         1452 d
                  - investment strategy for individual life insurance
rsa
               Jex, Robert Lewis-
                 - Associate, April 22,1936
tasa 37
          481
                  - Fellow, September 24,1941
         804
                  - Associate, 1936
raia 25
                  - Fellow, 1941
raia 30
          706
          380 d - GROUP INSURANCE
tsa
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               Jochelson*, L.C.-
tsa 24
        D467 d - CONSUMERISM
tsa 24 D321 d - CRITICAL LOOK AT THE STANDARD NONFORFEITURE AND VALUATION LAWS
               Joern, Bradley J.-
                  - FSA 1976
          844 d
                - PROGRAMS TO CONSERVE TRADITIONAL LIFE INSURANCE POLICIES
rsa
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               Joffe, Solomon, Achillovich-
                  - Associate May 13, 1905
tasa 9
                  - Fellow, May 8, 1906
tasa 12
          253 p
                  - Concerning the American Experience Table of Mortality / tasa 13
           80 p - Gill's Mortality Table / 381
tasa 13
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          27 p - Second Paper / 354
tasa 15
         139 d - A Theory of Sub-Standard Lives - A.W. Whitney
tasa 18
          72 p - Interpolation-Formulae and Central-Difference Notation / 394
tasa 20
         423 p - Parallel Proofs of Everett's, Gauss's and Newton's Central-Diffe
tasa 21
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                 - Amortization of Bonds - Percy C.H. Papps
tasa 21
         110 d
                 - A Graphic Method of Applying Makeham's Formulae to Mortality Exp
tasa 25
         292 d - A New Method of Graduation - Robert Henderson
tasa 25
tsa 16
          499 Obituary-
               Johansen, Robert J.-
                  - FSA 1954
          969 t
                  - CORPORATE MODELS
rsa
         208 d
                - SOLVENCY STANDARDS FOR LIFE COMPANIES IN THE UNITED STATES, CANA
rsa
     2.
rsa
         961 d
                - EFFICIENT COMPUTER UTILIZATION
rsa
     3 1003 t
                 - NEW SEPARATE ACCOUNT ANNUAL STATEMENT BLANK
rsa 4
         278 d - ALL-LINES ORGANIZATIONS - THE INTERSECTION OF THE LIFE AND CASUA
rsa 5 1227 d - RECENT ADVANCES IN PREDICTION THEORY
rsa 5 1255 d - THE FUTURE OF THE STOCK MARKET
     5 1279 d - THE ECONOMIC OUTLOOK
rsa
     6 1366 d - IMPLICATIONS OF FUTURE MORTALITY TRENDS: FOLLOW-UP TO IDEAS PRES
rsa
                 - BIOMETRIC METHODS FOR THE ANALYSIS OF TIME TO VITAL EVENT DATA A
rsa
     6
        1372 d
rsa 6 1517 d - SOCIAL INDICATORS: UPDATE OF A NEW AND DEVELOPING FIELD
rsa 8 143 d - INFLATION, FORECASTING, "REAL" RATES OF INTEREST
rsa 8 1483 d - PROJECTED ANNUITY-PENSION MORTALITY
    9 1686 d - update for actuaries on U.S. federal statistics
rsa
rsa 10 1827 d - rear end loaded products
rsa 11 1963 d
                - role of government statistics in a democratic society
        684 d - setting assumptions in a changing world
rsa 13
tsa 3 545 d - A PRESENT VALUE APPROACH TO PROFIT MARGINS AND DIVIDENDS - HARWO
tsa 11
         994 d - ORDINARY INSURANCE
tsa 21 D918 d - NUMERICAL ANALYSIS
tsa 22 D286 d - CONTINUING EDUCATION-Discussion OF TROWBRIDGE REPORT
tsa 22 D635 d - EDUCATION AND EXAMINATION OF ACTUARIES
        370 r
345 d
tsa 28
                - CRIME BY COMPUTER- DONN B. PARKER
tsa 37
                 - United States Life Tables for 1979-81 - Robert J. Myers and Fran
tsa 39 127 d
                 - Differences in Mortality and Longevity by Sex, Smoking Habits an
               Johanson, Francis Oscar-
          382
                 - Associate, May 27,1924
tasa 25
tasa 29
          202
                  - Fellow, April 26,1928
        190 d
tasa 32
                  - Life Insurance without Medical Examination - F.D. MacCharles
tsa 23
           85 Obituary-
               Johns, Michael-
rsa 11
       2303 d - the IRS actuarial quidelines handbook - the rest of the story
               Johnsen, Storm-
                  - ASA 1969
rsa 10
         509 d
                  - individual health insurance and rate regulation
rsa 12
         1568 d - issues related to health insurance reserves
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         D42 d - INDIVIDUAL LIFE AND HEALTH INSURANCE
tsa 18
               Johnson, Allan R.-
                  - FSA 1968
     7
                - UNDERWRITING
rsa
          938 d
rsa 12
        1106 d - trends in underwriting
tsa 19 143 d - APPORTIONABLE BASIS FOR NET PREMIUMS AND RESERVES - & John H. C
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Johnson, Andrew Pickens-

- ASA 1973

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rsa 9 2011 d - new standard non-forfeiture and valuation laws
              Johnson, Chandler Burbidge-
         206
                 - Associate, April 19,1934
tasa 35
raia 37
         326 d
                - "U.C.D." PLAN EXPERIENCE
tsa 21
         327 Obituary-
               Johnson, Daryle G.-
                 - FSA 1968
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rsa
    4
         705 d
rsa 11 1519 d - marketing of pension products by a life insurance company
               Johnson*, David H., III-
rsa 10 1095 d - cash management and cash flow forecasting for short-term risks
               Johnson, Esther-
          382
                - Associate, May 27,1924
tasa 25
tasa 27
          251
                 - Fellow, May 28,1926
              Johnson, Gordon H.-
rsa 7
        443 d - national tax policy - general, personal, and corporate taxation
              Johnson, Gordon Hardy-
        207
tasa 35
               - Associate, April 18,1934
                - Fellow, April 12,1935
tasa 36 479
raia 21 412
                - Associate, 1932
               - Fellow, 1935
raia 24 486
tasa 41 337 Obituary- / raia 29.190
               Johnson, James E.-
                  - FSA 1971
rsa 5
         1087 d - CURRENT GROUP LIFE TOPICS
               Johnson, John A.-
                 - FSA 1976
    7 1529 d
                 - LIFE INSURANCE PRODUCT DEVELOPMENT: A MARKETING PERSPECTIVE
rsa
              Johnson, Kent R.-
                 - FSA 1981
rsa 11
         357 d - role of the valuation actuary in product development
              Johnson, Leif-
tsa 16
         D283 d - ELECTRONIC DATA PROCESSING AND OPERATIONS RESEARCH
tsa 22
         68 Obituary-
               Johnson*, Lowell W.-
rsa 12 2807
                - Chicago health insurance market
               Johnson*, Michael-
rsa 7
         598 d - RETURN ON INVESTMENT IN A RATE-REGULATED ENVIRONMENT
              Johnson, Murat Louis-
raia 15
          363
                - Associate, 1926
tasa 12 350
                 - Associate, October 12, 1911
                 - Fellow, May 22, 1913
raia 35 347 d - VALUATION AND NONFORFEITURE LEGISLATION
raia 36 361 d - SURPLUS STRAIN FROM ADOPTION OF THE 1941 CSO
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tasa 20 271

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392 p - A Practical System of Calculating Expected Mortality and its Rel
tasa 21
        101 d - Separation of Accounts - John Turnbull
tasa 29
        271 d - Intervaluation Statements - Jonathan G. Sharp
tasa 29
tsa 30
        538 Obituary-
               Johnson*, Norman-
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               Johnson*, Richard-
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                  - FSA 1972
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               Johnson, Roger Edward-
                  - ASA 1985
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          194 d - Cash Flow Analysis by the Prudent Banker's Method, or Discountin
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                  - Associate, 1918
         197
                  - Fellow, 1925
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                  - Associate, March 11,1927
                  - Fellow, March 8,1940
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        278 d - MEETING RECAP
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                 - *ASA 1974, FIA
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         56 d - Effect of Total Abstinence on the Death Rate - J.G. Van Cise
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         98 d - Select Tables, Variation in Rates of Mortality - P.C.H. Papps
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tasa 15 417 d - Interpretation of Results of Medico-Actuarial Investigation - Dr
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              Johnston, Harris G.-
tasa 39
          402
               - Associate, April 28,1938
              Johnston, Hugh Gordon-
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                 - Associate, May 14,1948
                 - FSA 1950
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                 Johnstone, William Crawford-
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                   - Associate, April 11,1935
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                   - Fellow, April 18,1945
        237 - Associate, 1944
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                 Joint Actuarial Committee-
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                  - Note on a Joint Life Method - J.H. Nitchie
           53 p - Guaranteed Values in Policies on Two Joint Lives - Modified Inte
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           667 d - PENSION FUNDING VEHICLES
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                    - FSA 1986
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           113 d - new lines of business in an established company
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          340 d - LONG TERM DISABILITY INSURANCE
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           213 d - INTERRELATIONSHIP AMONG INFLATION RATES, SALARY RATES, INTEREST
                 Jones, Charles Henry-
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                  - Associate, 1930
           404 d - sales plans
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                 Jones, Charles Nelson-
tasa 1.2
          16
                  - charter member of the Actuarial Society of America
tasa 1.2 16 - Fellow, October 3, 1889
tasa 2 186 d - Surrender Charges, etc. - S. Homans
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205 d
                  - Maximum Amount on Single Risk, etc. - C.C. Hall
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         215 d - Double Endowments - I.C. Pierson
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         155 d - Mortality Table by Lives or Amounts - W.S. Nichols
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        409 d - Policies or Lives and Amounts at Risk - A.S. Wing
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          302 d - ANNUITY VALUES DIRECTLY FROM THE MAKEHAM CONSTANTS- JOHN A. MERE
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          33 p - BAYESIAN STATISTICS / D181
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tsa 25 D210 d - TIME SERIES ANALYSIS AND FORECASTING
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          689 d - group insurance underwriting and selection issues
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          251
                  - Associate, May 27,1926
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                  - Fellow, 1944
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Jones, Hodge L.-

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         925 d - PROPOSED - A "DYNAMIC" VALUATION INTEREST RATE
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         694 d - MORTALITY EXPERIENCE OF BANKERS LIFE INSURANCE COMPANY OF NEBRAS
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          585 d - trends in group medical product design
              Jones, Nathan Ford-
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         425
                - Associate, April 25,1941
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                 - Fellow, April 22,1942
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                 - Fellow, 1942
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               Jones, William Ralph-
                  - Associate, February 28,1933
                  - Fellow, October 29,1940
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                 - Fellow, 1932
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              Jordan, Chester Wallace-
                 - associate, April 16,1943
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                 - Fellow, December 5,1946
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                - Associate, 1943
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                 - Fellow, 1947
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              Jordan, Frank Russell-
raia 8.1 xii
                - Associate, 1918
                 - Associate, May 28, 1914
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              Jordan, Robert H.-
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         931 d - IMPACT OF ECONOMIC AND POPULATION TRENDS ON INSURANCE AND PENSIO
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                - Associate, April 17,1929
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        615
                 - Fellow, April 16,1940
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                 - Fellow, 1940
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          485 d
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                - Associate, 1925
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                  - Fellow, 1933
                  - Associate, March 2,1934
                  - Fellow, September 27,1939
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                 - ASA 1973
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               Kastenbaum*, Marvin A.-
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               - Associate, April 28, 1898
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                 - Associate, May 28,1923
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                 - Associate, April 25,1941
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                 - Fellow, May 3,1946
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                - Fellow, April 29,1938
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                - Associate, 1938
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               - Fellow, 1939
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               Kenigson, George-
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                - Associate, 1925
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                - Associate, 1932
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               Kennedy, Benjamin D.-
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               Kensit, George Robinson-
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              Keyfitz, Nathan-
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                  - Calculation of Insurance Values, etc. - C. Jensen
tasa 11
          357 d - Some Considerations Relative to the Probable Future of the Inter
tasa 14 156 d - A Theory of Sub-Standard Lives - A.W. Whitney
tasa 15 158 d - Mortality Experience of Provident Life and Trust - M.A. Linton
tasa 15 391 d - Annuities with Participation - D.P. Fackler
tasa 16 348 d - Practical Treatment of Under-average Lives - A.Hunter tasa 17 359 d - The European War Risk with Particular Reference to the Practice
        159 d - Mortality Graphs - Henry Moir
tasa 19
tasa 20 229 d - Note on Mean Population - John S. Thompson
tasa 21 254 d - Principles Involved in Comparing Mortality Tables, with Applicat
tasa 23 423 d - Recent Mortality - Henry Moir
          35 d - Methods of Distributing Annual Dividends - A. Hunter
tasa 24
tasa 26 553 d - The Policy Valuation Prescriptions of the Insurance Acts of Cana
          90 d - Life Insurance without Medical Examination in Canada - V.R. Smit
tasa 27
tasa 28 301 d - Impressions of the Eighth International Congress
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          1 p - Actuarial Note on Summation Formulae / 300
tasa 10 224 p - Surplus Distribution / 546
tasa 22 120 p - Life Insurance without Medical Examination / 145
tasa 47 485 Obituary-
               Killion, Raymond Francis-
                  - Associate, April 16,1940
tasa 41
          615
                  - Fellow, April 14,1943
raia 29 467
                  - Associate, 1940
raia 33 237
                  - Fellow, 1943
tsa 4
         399 d - ACCIDENT AND HEALTH UNDERWRITING AND RELATED MATTERS
               Kilmer, James E.-
                  - FSA 1970
rsa 11
          774 d - life insurance tax law
rsa 11 806 d - federal income tax accounting - United States
tsa 28
          52 d - CERTAIN INEQUITIES IN THE LIFE INSURANCE COMPANY INCOME TAX ACT
               Kime, Virgil Morrison-
raia 1.1 iii
                  - Charter Fellow
                  - Fellow, May 28, 1914
raia 1
          173 d - Rural Life Table - H.L. Rietz and C.H. Forsyth
raia 2.1 74 d - The Reserve Values of Reversionary Annuities - E.W. Hyde
raia 2.2 29 d - policies subject to notes or loans
raia 2.2 33 d - reports of the Medico-Actuarial Committee
raia 2.2 55 d - standard provisions and valuation laws
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         282 d - group insurance
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          297 d - policy loans
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raia 4.1 151 d - height and weight
raia 4.2 24 d - Annuities with Return of Unpaid Portion of Purchase Money - R.M.
raia 4.2 50 d - discussion of the proposed new disbursement blank
tasa 15 399 d - Annuities with Participation - D.P. Fackler
tasa 17
          344 d
                 - Valuations of Policies Grouped as to Age Attained - A.D. Watson
tasa 19
          356 Obituary-
                Kimeldorf*, George S.-
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           66 p - BAYESIAN GRADUATION - & Donald A. Jones / 113
                Kineke, Frank D.-
                   - Associate, 1926
         357
                   - Fellow, 1926
raia 15
tasa 24 484
                  - Associate, May 29, 1923
tasa 26 628
                   - Fellow, May 29, 1925
raia 16 236 d - Note on "The Most Probable Number of Deaths" - H.L. Rietz
raia 18 137 d - aviation
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                  - Life Underwriting Efficiency - Walter Cluff
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          23 p - Some Aspects of Modern Industrial Insurance / 86 d - special forms of low-premium life policies
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raia 21 139 r - What a Life Insurance Man Should Know about Trust Business - Gil raia 21 272 d - mortality and underwriting raia 21 289 d - life insurance trends
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          41 d - persistency
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raia 22 335 d - cash surrender values and loans
raia 23 394 d - policy changes and office practice
raia 24 280 d - financial
raia 24 325 d - annuities
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raia 25 256 d - The Actuary in Canada - Arthur Pedoe
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raia 30 345 d - INDUSTRIAL INSURANCE TRENDS
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          288 d - GRANTING EXTENDED TERM INSURANCE BEFORE CASH VALUES AVAILABLE
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         288 d - GRANTING EXTENDED TERM
556 d - RESERVE STRENGTHENING
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raia 33 185 d - NEW DEVELOPMENTS IN SOCIAL SECURITY
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raia 34 138 r - Industrial Life Insurance - Malvin E. Davis
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raia 36 125 d - STANDARD VALUATION AND NONFORFEITURE LEGISLATION
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tasa 32 152 d - Some Fundamental Characteristics of Mutual Life Insurance - Jame
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tasa 42 371 d - 1941 INDUSTRIAL MORTALITY TABLES- MALVIN E. DAVIS
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tsa 1 172 d - SOME ACTUARIAL OBSERVATIONS ON AGENCY MANAGEMENT PROBLEMS- CHARL
     2.1 127 d - OLD AGE BENEFITS - SOCIAL INSURANCE
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tsa 2.2 131 d - DECREASING TERM RIDERS
tsa 3 584 d - INTEREST RATE AND INVESTMENTS
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          40 Obituary-
               King, Edwin H.-
                  - FSA 1986
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          372 d - future education methods
               King, Estella Fisher-
          271
                 - Associate, May 22, 1919
tasa 20
        316 - Fellow, May 26, 1921
tasa 22
          86 Obituary-
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               King*, Frank R.-
          870 d - insurance applications of modern marketing tools
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               King, George-
                - Fellow, April 28, 1892
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                  - remark on life contingencies
tasa 5 347 d
tasa 10 276 d -
tasa 12 281 d - Selection of Risks from the Actuarial Standpoint - A. Hunter
tasa 15 327 d
         112 d -
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          555 Obituary-
               King*, James A.-
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          291 d - INDIVIDUAL POLICY PENSION TRUST
               King*, Randall R.-
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          69 d - pension asset-liability projection modeling
               King, Roland E. "Guy" -
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          392 d - social security: future financial viability
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tsa 33
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raia 5.2 viii
               - Fellow, 1916
tasa 11 128
                 - Associate, May 3, 1909
tasa 18 217
                - Fellow, June 1, 1917
raia 18 157 r - Insurance - S.B. Ackerman
tasa 21 237 d - Premiums for Non-Participating Life Insurance - E.E. Cammack
tasa 22 407 d - Some New Problems Affecting Life Insurance - E.B. Morris
        214 d - Unemployment Insurance - James D. Craig
tasa 24
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              Kingsland*, Louis-
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         312 d - CURRENT TRENDS IN THE INVESTMENT OF PENSION ASSETS
               Kingsley*, William E.-
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         D717 d - LIFE INSURANCE PRICE DISCLOSURE AND COST COMPARISON METHODS
              Kingston, Stuart J.-
       600 d - CONSULTING ACTUARIES
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tsa 9 438 d - RETIREMENT PLANS FOR SELF-EMPLOYED
         67 d - RETIREMENT PLANS FOR SELF-EMPLOYED
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tsa 10 108 d - THE IMPACT OF INFLATION
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         755 d - EMPLOYEE BENEFIT PLANS
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        342 d - THE CASE FOR REFINEMENT IN METHODS OF ALLOCATING INVESTMENT INCO
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tsa 15 522 d - A PROPOSED METHOD OF VALUING VARIABLE BENEFIT RETIREMENT PLANS-
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                - EMPLOYEE BENEFIT PLANS
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                 - A BAYESIAN APPROACH TO RETIREMENT COSTS- ARNOLD F. SHAPIRO
tsa 35 924 Obituary-
              Kinsey, Paul F.-
                 - ASA 1956
                 - COMPUTER SYSTEMS
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          174 d
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          817 d - ELECTRONICS
              Kinzer*, David M.-
          723 d - A PLAN FOR COST CONTAINMENT FOR GROUP MEDICAL EXPENSE COVERAGES
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              Kinzer, Michael J.-
                 - FSA 1979
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         1558 d - life company valuation in an environment of change
              Kinzler, Henry-
          318
              - Associate, April 21,1932
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          283 d - annuities and settlement options
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         103 d
                - EXPENSE RATES AND OFFICE METHODS
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          673 Obituary-
              Kipp*, Michael F.-
        373 d - hospital perspective of health care financing
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Kirby*, Robert G.-
         312 d - CURRENT TRENDS IN THE INVESTMENT OF PENSION ASSETS
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         1331 d - PENSION INVESTMENTS
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              Kirkland, Norman G.-
                 - *ASA 1951, FIA
tsa 13
        D287 d
                - EMPLOYEE BENEFIT PLANS
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        D78 d - CONSULTING ACTUARIES / D84
              Kirkman, John D.-
                 - FSA 1969
                - micro-computers
rsa 10 2249 d
tsa 24 D463 d - CONSUMERISM
              Kirkpatrick, Clair C .-
raia 18
          368
                 - Associate, 1929
raia 34 254 d
                 - RESERVE INCREASES
tsa 2.2 152 d - VALUATION
tsa 5 48 d - SIZE OF ORDINARY POLICIES AND MODE OF PREMIUM PAYMENT
tsa 7
         321 d - EXPENSES
tsa 10 732 d - INDIVIDUAL ORDINARY INSURANCE
tsa 23
          86 Obituary-
              Kirkpatrick, George Halsey-
tasa 1.4
         22
              - Fellow, October 23, 1890
tasa 3 282
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          76 d - Repayment of Loans by Contingent Instalments - H.W. Robertson
tasa 40# 110
tasa 15
         449 Obituary-
              Kirkpatrick, Thomas Herbert-
tasa 35
          206
                 - Associate, April 19,1934
                 - Fellow, September 27,1939
raia 23 535
                - Associate, 1934
         792
                 - Felow, 1936
raia 25
raia 28 111 d - production and policy forms
        108 d - GROUP INSURANCE / 113
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tsa 8 208 d - INDIVIDUAL ACCIDENT AND SICKNESS INSURANCE
tsa 8 618 d - ACCIDENT AND SICKNESS INSURANCE
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         66 d - LIFE INSURANCE POLICIES, PREMIUMS AND DIVIDENDS
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tsa 15 D66 d - HEALTH INSURANCE
              Kirley, Paul O.-
                 - FSA 1981
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         1843 d
                 - the valuation actuary
              Kirton, Robert J.-
                 - *ASA 1950, FIA
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          75 d - THE ACTUARIAL EXAMINATIONS - CHARLES A. SPOERL
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                  - ASA 1984
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        1157 d
                  - design of individual disability products
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         1383 d - future education methods
               Kleinberg, Albert J., Jr.-
                  - FSA 1971
rsa
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          734 d
                  - ACTUARIAL SOFTWARE
               Kleinman*, Israel J.-
rsa 13
         1379 d - future education methods
               Klem, Walter-
tasa 26
          627
                  - Associate, May 28, 1925
          175
                  - Fellow, May 26,1929
tasa 28
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        453
                 - Fellow, 1939
raia 36 381 d - RESERVE STRENGTHENING
tasa 31
         115 d - Some Practical Problems in a Disability Investigation - James T.
         510 d - PRUDENTIAL 1946-1948 DISABILITY EXPERIENCE - ZEHMAN I. MOSESSON
tsa 1
tsa 2.1 77 d - SURPLUS
    2.2 118 d - NEW MORTALITY BASIS FOR ANNUITIES
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                - ANNUITIES AND SETTLEMENT OPTIONS
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          54 d
         267 d - PREMIUM RATES
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         333 ap - PROFESSIONAL ETHICS
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         722 d - IMPORTANT TRENDS IN INSURANCE INDUSTRY AND THEIR FUTURE SIGNIFIC
         459 d - 17TH INTERNATIONAL CONGRESS OF ACTUARIES
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                  - ANNUAL STATEMENT ACCOUNTING
               Klepetar, Ernest H.-
     2.2 164 d - AGENCY AND PRODUCTION
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          259 d - ANNUAL STATEMENTS
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          135 d - LAPSE QUESTIONNAIRES
          132 d
                - OFFICE STAFFING
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               Kleszczewski, Nicholas-
                  - ASA 1974
          488 d
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                  - is wellness working?
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               Klicker, Max-
                  - ASA 1971
    13
                  - use of GAAP for management reporting
               Kling, Jon L.-
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         1036 d
                 - use of variable economic assumptions for pension plans
               Kling, Richard W.-
                  - FSA 1973
                  - INSURANCE REGULATION AND LEGISLATION
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          369 d
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          265 d
                 - UNIVErsaL LIFE
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         279 d - INDIVIDUAL ANNUITY PRODUCT DESIGN UNDER CONDITIONS OF INFLATION
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rsa 8 1396 d - MEETING OF THE INDIVIDUAL LIFE INSURANCE AND ANNUITY PRODUCT DES
         534 d - current regulatory topics affecting life insurance and annuity p
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rsa 10 1683 d - individual term portfolio management
rsa 10 2322 d - variable universal life
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raia 28 453 - Fellow

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rsa 10 2375 d
                 - individual life insurance and annuity product development sectio
rsa 12 1365 d - organizing the product development function
rsa 13 1099 d - statements of actuarial opinion and the valuation actuary
tsa 24 D787 d - VARIABLE LIFE TECHNICAL PROBLEMS
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              Klingenberg*, Ronna-
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               Klinzman, Frank W.-
                 - FSA 1962
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tsa 16 381 d - RESERVE FOR UNMATURED LIFE INCOME OPTIONS- CLAIR A. LEWIS AND JO
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         387 d - GAAP ACCOUNTING FOR REINSURANCE ACCEPTED- RICHARD S. ROBERTSON
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         24 d - NOTES ON BAYESIAN GRADUATION- JAMES C. HICKMAN AND ROBERT B. MIL
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tsa 32 166 d - NEW MATHEMATICAL LAWS OF SELECT AND ULTIMATE MORTALITY- AARON TE
tsa 33 301 p - ON THE VARIANCE AND MEAN SQUARED ERROR OF DECREMENT ESTIMATORS
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               Knapp,Darrell D.-
                 - FSA 1986
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               Knauss, Herman-
raia 33
          411 p - Notes on the Technique of Planning - & Edward H. Wells / raia 3
               Knickman*, Dr. James-
       2361 d - long-term care coverages
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              Knies, Paul H.-
tasa 50 135 - Associate, November 1948
raia 38
         170
                 - Associate, 1949
         96 d - EXPENSE RATES AND OFFICE METHODS
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tsa 10
          70 d - SPECIAL POLICIES
tsa 12 423 d - ORDINARY LIFE INSURANCE
tsa 20 D198 d - ADJUSTED EARNINGS
              Knight, Dr. A. S.-
          300 d - Numerical Rating - Dr. Oscar H. Rogers and Arthur Hunter
tasa 20
               Knight, Gardiner Flick-
tasa 33
          320 - Associate, April 21,1932
                - Fellow, April 12,1935
- Associate, 1932
tasa 36
        479
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        412
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raia 24
         357 d - accounting
       132 d - STANDARD VALUATION AND NONFORFEITURE LEGISLATION
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         269 d
                - VALUATION
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         212 d
                 - RETIREMENT BENEFITS FOR HOME OFFICE EMPLOYEES
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     6 532 d - MINIMUM STATUTORY NONFORFEITURE VALUES FOR RETIREMENT ANNUITY CO
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        198 d - INVESTMENTS
         227 d - PREMIUM DIFFERENTIALS
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         234 d
                - PREMIUMS VARYING BY AMOUNT AND SEX
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         258 d
                - EXPENSE RATES
tsa 13 D152 d
                - 1958 CSO TABLES
tsa 14 312 Obituary-
               Knight, James P.A.-
                 - FSA 1971
                 - federal income tax
rsa 10
           17 d
rsa 11
         1005 d - "new" investment accounting
               Knorr, Frank E.-
                 - ASA 1980
                - INDIVIDUAL DISABILITY INCOME
        1234 d
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         459 d - new disability tables
rsa 11
tsa 34
         351 d - An Extension of the Whittaker-Henderson Method of Graduation - W
tsa 36
         213 p - Multidimensional Whittaker-Henderson Graduation
               Knowlton, Henry K.-
                 - FSA 1957
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         171 d - COMPUTER SYSTEMS
tsa 13 D213 d - LONG TERM DISABILITY BENEFITS
tsa 14
                - EMPLOYEE BENEFIT PLANS / D96, D308
        D89 d
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                 - EMPLOYEE BENEFIT PLANS
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        D92 d - MEDICAL CARE INSURANCE RATING AND MEDICAL ECONOMIES
tsa 18 D103 d - EMPLOYEE BENEFIT PLANS
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tsa 21
        D89 d - MANAGEMENT OF PROFESSIONAL PERSONNEL
tsa 22
         300 d - RETURN OF PREMIUM BENEFIT IN HEALTH INSURANCE-E. PAUL BARNHART
tsa 26 D106 d - VARIABLE LIFE DEVELOPMENTS
              Knox, Frederick J.-
                 - FSA 1962
tsa 20
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         221 d - ALL LINES INSURANCE OPERATIONS
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tsa 24 D867 d - CASUALTY INSURANCE AND THE LIFE ACTUARY
        D42 d
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                 - NO FAULT AUTO INSURANCE- EFFECT ON HEALTH INSURANCE
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                 - GROUP LIFE AND HEALTH INSURANCE
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                 - REORGANIZATION OF THE PROFESSION
          593 d
                 - THE WORK OF THE ACTUARY IN THE FUTURE
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              Knutson, James J.-
                 - ASA 1974
          285 d
                 - individual life insurance
rsa
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         1542 d - flexible premium variable life
              Koch*, Albert A.-
rsa 3
        939 d
                - EVOLUTION OF ACCOUNTING STANDARDS AND CURRENT DEVELOPMENTS
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Koch, Eloise Bender-

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raia 12.1 xiii
                  - Associate, 1923
raia 15 357
                  - Fellow, 1926
                  - Associate, March 13,1928
raia 14 140 d - non-medical insurance
raia 15 310 d - perforated cards
raia 17 259 d - plans for development of children's insurance
raia 19 306 d - family income policy
raia 23
         396 d - premium rates, dividends and surrender values
raia 26
         662 d - The "Convention" Statement of Life Insurance Companies - C.O. Sh
raia 30
          254 d - ATTAINED-AGE VALUATION FORMULAS- HARRY M. SARASON
               Koch*, Gary-
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         1372 d - BIOMETRIC METHODS FOR THE ANALYSIS OF TIME TO VITAL EVENT DATA A
               Koch, Robert B.-
                  - FSA 1958
         D515 mp - ELECTRONIC DATA PROCESSING
tsa 18
               Koch*, William C.-
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          503 d - THE NEW INCOME REPLACEMENT POLICIES
               Kodner*, Dennis-
         2371 d - long-term care coverages
rsa 11
               Koenig, William C .-
                 - FSA 1977
         1930 d
                - evaluating financial aspects of different distribution systems
rsa 13 2263 d - contracts with nonguaranteed charges: IASB recommendations and a
               Koeppe, Arthur Julius-
                  - Associate, May 27, 1915
          402
tasa 16
        271
tasa 20
                 - Fellow, May 22, 1919
raia 25 804
                 - Associate, 1936
raia 28 453
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raia 15 147 d - policy changes
         850 Obituary-
tsa 4
               Kolkman, Paul F.-
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         477 d - accounting issues for insurance companies
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       2125 d
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                 - generally accepted accounting principles reserve alternatives fo
         610 d
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                 - accounting for internal replacement programs
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         2077 d - current topics - financial reporting
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                 - profit centers - management reporting
                 - Application of Generally Accepted Accounting Principles to Annui
tsa 35
          79 d
               Kolodney*, Joseph F.-
                 - MEETING OF THE REINSURANCE SECTION
rsa
     8
        1470 d
        1240 d
rsa 10
                - growth strategies for smaller companies
rsa 10 1696 d - reinsurance treaties - is coverage always clear?
rsa 11 1375 d - international reinsurance
rsa 11 1588 d - producer owned insurance companies
rsa 12 1406 d - organizing the product development function
rsa 13 1349 d
                 - quantifying the C-2 risk
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rsa

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Kolodny, George-
                  - Associate, May 26, 1922
          478
         251
                  - Fellow, May 28,1926
tasa 27
raia 20 447
                  - Associate, 1931
               Koloms, Leonard-
                  - FSA 1978
          654 d
                  - SMALL GROUP
rsa
     8
         67 d
rsa
    10
                  - individual health insurance and rate regulation
rsa 11
          26 d - individual medical expense market: is there a future for compreh
rsa 12 839 d - wellness/health status
rsa 12 2841 d - hospital entry into health care financing
rsa 13 151 d - statutory valuation standards
               Kopel, Gerald S.-
                  - FSA 1975
          399 d
                 - new developments - term insurance
rsa 11
               Koppel, Spencer-
                  - FSA 1971
          221 d
                  - CLAIMS RESERVES
rsa
          795 d - FUTURE TRENDS AND CURRENT DEVELOPMENTS IN INDIVIDUAL LIFE PRODUC
rsa
     5
    6
rsa
         141 d
                 - THE FUTURE OF PERMNENT LIFE INSURANCE
         417 d - LOSS RATIO ANALYSIS
rsa 6
rsa 7
         205 d - RECENT DEVELOPMENTS IN HEALTH INSURANCE MINIMIM LOSS RATIO REGUL
rsa 7 1729 d - HEALTH INSURANCE SECTION FORMATION
rsa 8 1563 d - REPORT OF THE COMMITTEE FOR ACCIDENT AND HEALTH VALUATION PRINCI
     9 1835 d - health care issues and strategies for the 1980's
rsa
     9 2008 d
                 - new standard non-forfeiture and valuation laws
rsa
rsa 11
          28 d
                  - individual medical expense market: is there a future for compreh
        28 d - Individual Medical | 275 d - health section session - current topics
rsa 11
tsa 26 395 d - FUTURE OF THE ACTUARIAL PROFESSION AS VIEWED IN A.D.1974- JOHN M
tsa 31 407 p - NONPARTICIPATING ADJUSTABLE INDIVIDUAL LIFE POLICIES
tsa 37 201 p - Reserve Principles for Individual Health Insruance - & several
               Koppikar, Dinkar B.-
                  - ASA 1970, AIA
          452 d
                 - AN EXTENSION OF THE NAIC SYSTEM FOR LIFE INSURANCE COST COMPARIS
tsa 32
rsa 10
          69 d - individual health insurance and rate regulation
tsa 32
          642 d - UPDATING EXISTING LIFE INSURANCE POLICIES- THOMAS E. DYER, JAMES
               Korean War-
tsa
     5
            1 p - KOREAN WAR HAZARD - JAMES T. PHILLIPS / D268
               Kornhauser, Marvin L.-
                  - FSA 1955
    19
          D71 d - EMPLOYEE BENEFIT PLANS
tsa
               Kornya, Peter Stephen-
                  - FSA 1982
          823 p - Distribution of Aggregate Claims in the Individual Risk Theory M
tsa 35
               Kosloff, Herbert I.-
                  - FSA 1970
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475 d - THE GROWING MAGNITUDE AND SCOPE OF PENSION SERVICES TO CLIENTS

rsa 10

574 d

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Kovacs, Frank-
                  - ASA 1977
   37
          382 d
                  - Select and Ultimate Financial Assumptions in Pension Plan Valuat
               Kowalchuk, Theodore J.-
                  - FSA 1960
         1421 d
                  - PROVIDING FINANCIAL SECURITY FOR RETIREES
rsa
tsa
   14 D286 d - EMPLOYEE BENEFIT PLANS / D301
tsa 14
        D376 d
                - GROUP INSURANCE
tsa 15
          63 d
                  - DEVELOPMENT OF EXPECTED CLAIM COSTS FOR COMPREHENSIVE MEDICAL EX
tsa 19
        D115 d
                - EMPLOYEE BENEFIT PLANS
               Koyiol*, Rick-
rsa
         1136 d
                - financial futures and options
               Kra*, Dr. Ethan E.-
         1894 d - select and ultimate financial assumptions in pension plan valuat
rsa 11
         2303 d - the IRS actuarial guidelines handbook - the rest of the story
rsa 11
               Kraegel, Wilfred A.-
                  - FSA 1955
           45 d
                  - ORDINARY - NEW PRODUCTS
rsa
          807 d
                - ADJUSTABLE LIFE PRODUCTS
rsa
     2
         856 d
                - FUTURISM
rsa
     3
     4
         410 d - ADJUSTABLE LIFE PRODUCTS
rsa
rsa
     5 1205 d - FUTURISM
rsa
         608 d - SERVING YOUR SPECIAL INTERESTS
rsa
     6 1347 d - IMPLICATIONS OF FUTURE MORTALITY TRENDS: FOLLOW-UP TO IDEAS PRES
         210 d - THE FINANCIAL SERVICES INDUSTRY AND ITS RESPONSE TO INFLATION AN
rsa
     8
         243 d
                - INDIVIDUAL LIFE INSURANCE PRODUCT DEVELOPMENT UNDER CONDITIONS O
rsa
     8
         331 d
                 - INVESTMENT VEHICLES TO COPE WITH INFLATION
rsa
     8
        407 d
     8
                 - FUTURISM SECTION FORMATION
rsa
rsa 9
          42 d - financial services companies
     9 128 d - product unbundling strategies
rsa
     9 200 d - futurism - an art and a science
rsa
                - individual life insurance
         291 d
     9
rsa
        2330 d
                 - world future society's symposium - review
    10
rsa
        2711 d
rsa 12
                - future focus: the next fifteen years - a review of the World Fut
         505 d - VALUATION WITH ELECTRONIC DATA PROCESSING MACHINES
    7
tsa
         765 d - ELECTRONICS / 779
tsa 10
tsa 16 D291 d - ELECTRONIC DATA PROCESSING AND OPERATIONS RESEARCH
tsa 19 D369 d - INDIVIDUAL LIFE AND HEALTH INSURANCE
tsa 20 D441 d - ROLE OF THE ACTUARY IN CORPORATE PLANNING
tsa 21
       D524 d
                 - CHANGING ROLE OF THE ACTUARY
tsa 22 D453 d
                 - ROLE OF THE ACTUARY IN EXPENSE CONTROL
tsa 28 271 d
                 - TOWARD ADJUSTABLE INDIVIDUAL LIFE POLICIES
tsa 29
          51 p
                  - POLICY LOANS AND EQUITY - & James F. Feiskytl
               Krall*, John M.-
                - ADJUSTING MULTIPLE DECREMENT TABLES - & James C. Hickman
tsa
    2.2
          163 p
               Kramer*, Lawrence J.-
         1250 d
                - CURRENT DEVELOPMENTS IN PENSIONS
rsa
               Krantz, Kerry A.-
                  - FSA 1983
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- small group and mini-group market

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606 d
                  - trends in group medical product design
rsa 10
rsa 10
        623 d - cafeteria benefit plans
rsa 11
         835 d - health insurance financial reporting issues
rsa 11 1025 d - reinsurance - current financial reporting topics
rsa 13 1974 d - the future of long-term care (LTC)
rsa 13 2041 d - future education methods (FEM)
               Krause, Holger E.-
          140
                  - Associate, May 19, 1910
tasa 11
               Kraushaar, Charles W., Jr.-
                  - FSA 1958
rsa
     9
          308 d
                - individual health insurance
tsa 13
       D261 d - ORDINARY INSURANCE PROBLEMS
tsa 19
       D426 d - INDIVIDUAL LIFE AND HEALTH INSURANCE
               Kraysler, Stephen F.-
                  - FSA 1969
                - THE FUTURE OF THE ACTUARIAL PROFESSION AS IT APPEARS TO THE YOUN
tsa 18
        D384 d
tsa 24 D268 d - LIFE INSURANCE PRODUCT DEVELOPMENT
tsa 25 D528 d - WHAT IS THE LEGITIMATE DEMAND FOR ACTUARIES
tsa 26 D774 d - TRANSITION PROBLEMS FACING A LIFE INSURER ACQUIRING A PROPERTY A
               Krenz, Joseph A.-
                  - ASA 1973
tsa 26
         D203 d - POLICY LOAN PROBLEM
               Kreps, Juanita M.-
tsa 23
         D613 d - CHANGING MODES OF FAMILY LIFE
               Kretschmer,Albert H., Jr.-
          425
tasa 42
                 - Associate, April 25,1941
                  - Fellow, April 19,1944
raia 30
          706
                  - Associate, 1941
         366
raia 34
                  - Fellow, 1944
tsa 1
         548 d
                  - dividends
tsa 11
          257 d
                 - EXPENSE RATES
tsa 14 D355 d
                - INDIVIDUAL LIFE INSURANCE
tsa 14 D134 d - ORDINARY POLICIES
               Kreuter, Peter S.-
                 - FSA 1983
rsa 11
         1753 d
                  - demutualization - update and perspective
rsa 11
         2359 d - substance missuse and underwriting
rsa 12 2230 d - dreams of our founding fathers
rsa 12 3194 d - future education methods - open committee meeting for FSAs
rsa 13 1376 d - future education methods
rsa 13 2041 d - future education methods
rsa 13 2335 d
                 - selection of scenarios and assumptions for valuation actuary wor
rsa 13
       2571 d
                 - reinsurance from the regulator's point of view
               Krieg*, Donald L.-
tsa 25
        D140 d - LEGAL AND ACTUARIAL ASPECTS OF 501(C)(9)
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Krieger,Raymond B.- FSA 1960

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tsa 14
          37 d - SALARY SCALES- WILLIAM F. MARPLES
tsa 19 D101 d - EMPLOYEE BENEFIT PLANS
tsa 23
       419 p
                  - RESERVES FOR LIVES DISABLED UNDER GROUP INSURANCE EXTENDED DEATH
               Krinsky, Robert D.-
                  - ASA 1963
tsa 18
           82 d
                  - CONCEPTS OF ADEQUACY IN PENSION PLAN FUNDING- FRANK L. GRIFFIN,
tsa 18 D298 d - EMPLOYEE BENEFIT PLANS
               Krisher, William K.-
                  - FSA 1959
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       242 d
                - ORDINARY PRICING, PRODUCT, AND MARKETING ADAPTATIONS TO AN INFLA
rsa
tsa 13 D73 d - ORDINARY INSURANCE PREMIUMS
tsa 14 D175 d - REPLACEMENTS
tsa 18 D171 d - AGENCY MATTERS
tsa 26 D88 d - DIRECTIONS AND GOALS OF ACTUARIAL RESEARCH
               Krist, Karen-
                  - ASA 1971
rsa 10
        1963 d - employee benefit aspects of mergers/acquisitions/spin-offs
               Kroeker, John W.-
tsa 12
         430 d - ELECTRONIC DATA PROCESSING
tsa 18 D690 d - EQUITY LIFE INSURANCE AND MUTUAL FUNDS
               Krogh, Elden C.-
tasa 48
          203
                  - Associate, December 4,1946
                  - Fellow, May 1949
                  - Associate, 1947
raia 36
          228
               Krogh*, Lester C.-
tsa 20
        D586 d - MANAGEMENT OF TECHNICAL PERSONNEL
               Kroll, Alice K.-
                  - FSA 1974
    8 1470 d
                  - MEETING OF THE REINSURANCE SECTION
rsa
               Kronholm, William Lars-
tasa 30 339 - Associate, April 16,1929
tasa 46 517 - Fellow, November 7,1945 raia 27 502 - Associate, 1938
                - Fellow, 1945
raia 34 366
               Krueger, David W.-
                  - FSA 1973
          455 d - IMPACT OF INFLATION IN GROUP INSURANCE
rsa
    6
rsa 9
         446 d - external influences on health insurance (U.S.)
rsa 10 550 d - the professional challenge of individual medical insurance
rsa 10
          579 d - small group and mini-group market
               Kryvicky, Robert C.-
                  - ASA 1976
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        1607 d - CURRENT TOPICS: U.S. PENSION
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tsa 33 405 p - THE FUNDING OF NEGOTIATED PENSION PLANS
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Kuhlman, Thomas J.- FSA 1979

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rsa 11 1414 d - future of flexible benefits programs
              Kumpfert, John F.-
               - Charter Associate
raia 1.1
              Kunesh, Daniel J.-
                 - FSA 1971
         553 d
                 - NEW ACTUARIAL STANDARDS FOR INSURANCE COMPANY REPORTING IN CANAD
rsa
     9 1497 d - internal financials
rsa
rsa 10 1829 d
                - rear end loaded products
rsa 11 618 d - accounting for internal replacement programs
rsa 11
         775 d - life insurance tax law
rsa 12 905 d - accounting for interest-sensitive products
rsa 12 1525 d - current topics in financial reporting
rsa 12 1573 d - regulation of financial services in the United States and Canada
rsa 12 2593 d - current topics in financial reporting
rsa 13 1320 d - financial performance measures for mutual companies
rsa 13 1515 d - current topics in financial reporting
tsa 25 D201 d - PRICE DISCLOSURE AND COST COMPARISON
tsa 26 D432 d - INDEPENDENCE OF THE ACTUARY
              Kunis, A. Maxwell-
tasa 48
         203
                - Associate, December 4,1946
                 - Fellow, May 1949
raia 36 229
                 - Associate, 1947
tsa 3 109 d - GROUP INSURANCE
tsa 15 D253 d - GROUP INSURANCE AND EMPLOYEE PENSIONS
              Kunkel, Jeffrey Lin-
tsa 36
        241 d - Multidimensional Whittaker-Henderson Graduation - Frank E. Knorr
               Kunkel, Susan Amos-
                 - ASA 1980
tsa 33
                 - THE ADJSUTED AVERAGE PER CAPITA COST UNDER RISK CONTRACTS WITH P
          221 p
              Kunkemueller, A. Henry-
                 - FSA 1963
rsa 11 1096 d
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tsa 16 D39 d - EMPLOYEE BENEFIT PLANS / D260, D279
tsa 16 D286 d - ELECTRONIC DATA PROCESSING AND OPERATIONS RESEARCH
tsa 17 D89 d - MEDICAL CARE INSURANCE RATING AND MEDICAL ECONOMICS
tsa 18 D120 d - EMPLOYEE BENEFIT PLANS
tsa 19 D115 d - EMPLOYEE BENEFIT PLANS
tsa 20 D327 d - CURRENCY DEVALUATION AND LIFE INSURANCE
tsa 20 D712 d - CONSULTING ACTUARIES SESSION
tsa 21 D820 d - LIFE INSURANCE OPERATIONS OVERSEAS- PROBLEMS AND OPPORTUNITIES
tsa 23 D610 d - LIABILITIES AND SURPLUS IN THE 1970'S
tsa 25 494 d - DEVELOPMENT OF MEAN NATURAL RESERVE FACTORS AND METHODS OF AMORT
tsa 25 D368 d - NEW DEVELOPMENTS IN GROUP LIFE AND HEALTH PROGRAMS
tsa 26 D681 d - ACTUARY AS A PROFESSIONAL
              Kuntz, Leona-
tasa 34
         186 - Associate, April 27,1933
raia 22 446
                 - Associate, 1933
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Kupferman, E. Perry-

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- FSA 1980
rsa 12 1094 d - non-traditional marketing: products and delivery
rsa 13 1443 d - strategies for investing surplus
               Kurz*, Donald-
rsa 12 1573 d - regulation of financial services in the United States and Canada
               Kuznets*, Simon-
tsa 5
          74 d - ECONOMIC TRENDS AND LIFE INSURANCE
               Kvernland, Jack T.-
tasa 46 517 - Associate, April 28,1945
tasa 48 389 - Fellow, May 2,1947
raia 34 366
                 - Associate, 1945
raia 36 406 - Fellow, 1947
raia 38 97 d - ORIGINAL DATE POLICY CHANGES
tsa 3 102 d - EXPENSE RATES AND OFFICE METHODS
tsa 19 D123 d - METHODS OF ALLOCATING INVESTMENT INCOME AND TREATMENT OF UNREALI
tsa 21 D79 d - MANAGEMENT OF PROFESSIONAL PERSONNEL
tsa 22 D44 d - IMPACT OF INFLATION ON THE LIFE INSURANCE INDUSTRY
tsa 26 D774 d - TRANSITION PROBLEMS FACING A LIFE INSURER ACQUIRING A PROPERTY A
               Kwasha,Herman-
        320 - Associate, April 21,1932
tasa 33
raia 21 413
                  - Associate, 1932
              Kyle, Christopher-
tasa 1.2
          16 - Fellow, October 3, 1889
tasa 1.2 16
                   - charter member of the Actuarial Society of America
tasa 2# 113
tasa 17 153 Obituary-
                Kyle, George B.-
                  - FSA 1959
tsa 16 D103 d - ELECTRONIC DATA PROCESSING
tsa 24 524 r - LIFE INSURANCE COMPANY MERGERS AND CONSOLIDATIONS- ROBERT ALLEN
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               See-
                  . collective bargaining
tsa 17
        D82 d - auto agreements of 1964
               Labovitz*, Dr. George H.-
rsa
         1149 a - PARTICIPATORY MANAGEMENT
               Lacazey*, Scott-
         2166 d - direct response marketing to senior citizens
              Lachner, Harold Allan-
tasa 35
         206
              - Associate, April 19,1934
tasa 37
         481
                 - Fellow, April 24,1936
raia 23 535
                - Associate, 1934
raia 39 196
                 - Fellow, 1940
raia 33 192 d - ALLOCATION OF FEDERAL INCOME TAXES BY LINE
        209 d - INDIVIDUAL SICKNESS AND ACCIDENT INSURANCE
tsa 6
          75 d - ACCIDENT AND SICKNESS INSURANCE / 618
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        195 d
                - GROUP INSURANCE
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tsa 10 279 d - INDIVIDUAL ACCIDENT AND SICKNESS INSURANCE / 284, 291
tsa 14 D237 d - INDIVIDUAL LIFE INSURANCE
tsa 18
          26 Obituary-
               Lackenbach, Cary 0.-
   9 1496 d - internal financials
rsa
               Lackie, Frank W.-
tsa 15
        D209 d - INDIVIDUAL HEALTH INSURANCE
tsa 17 D179 d
                  - MEDICAL CARE INSURANCE RATING AND MEDICAL ECONOMICS
tsa 35
         925 Obituary-
               Ladenburger*, Marsha-
rsa 13
          121 d - utilization review and quality of medical care
              Ladley, John D.-
                 - FSA 1977
          87 d - SIMPLIFIED UNDERWRITING-GUARANTEED ISSUE
rsa 10 1221 d - growth strategies for smaller companies
rsa 11
         895 d - earnings analysis by product and source
         1077 d
rsa 12
                 - non-traditional marketing: products and delivery
rsa 12 2629 d - non-traditional marketing through broadcast media
              LaGrippe Losses-
tasa 1.3
          42
               Laing, Charles B.-
raia 29
          265 p - METHODS OF CALCULATING UNIT EXPENSES FOR ASSET SHARES - & E.H. W
               Laing, Crawford E.-
                 - *ASA 1966, AIA
tsa 18
         308 d - COST OF VESTING IN PENSIONS- WILLIAM F. MARPLES
tsa 20 D230 d - ADJUSTED EARNINGS
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Laing, John Morrison-
                 - Fellow, August 28,1912
tasa 12
          350
       270 d
raia 15
                 - disability benefits on substandard risks
raia 15 284 d - policy settlement provisions
raia 25 556 d - The Drafting of Policy Forms - Douglas S. Craig
raia 25 668 d - production
tasa 25
         109 d - Automatic Premium Loans - W.P. Barber, Jr.
        219 d - Trust Agreements in Connection with Life Insurance Policies - Dr
tasa 30
        314 d
tasa 31
                - Distribution of Surplus under Group Life Contracts - Walter Bjor
tasa 35 323 d - Reinstatement Clause - J.M. Laird and B.M. Anderson
tasa 36 413 d - Incontestable Clause - J.M. Laird and B.M. Anderson
tasa 37 417 d - Mortality Experience and Other Aspects of Insurance for Larger A
tasa 39
         88 d - investments
tasa 41
        546 d - Life Insurance without Medical Examination - Arthur Hunter
tsa 31
       587 Obituary-
              Laing, John Noble-
tasa 31 222 - Associate, April 15,1930
tasa 36 479
                 - Fellow, April 12,1935
raia 34 366
                 - Fellow, 1945
        683 d - settlement options
raia 26
tsa 24 d346 d - current developments in group life and health insurance
              Laird, John Melvin-
raia 8.1 viii - Fellow, 1918
tasa 11 128
                 - Associate, May 6, 1909
                 - Fellow, July 20, 1911
raia 9
          248 d - group insurance
raia 11.1 99 d - Double Indemnity Experience - R.M. Webb
raia 14
          272 d - limits of retention
raia 14 284 d - American Men Table as a basis of valuation
raia 16 299 d - disability benefits
         94 d - Some Practical Problems in Connection with the Selection of Risk
raia 17
          86 d - disability
raia 18
       327 d - family income policy
raia 19
                - incontestability and suicide provisions in life insurance contr
raia 20
          90 d
raia 20 306 d - American Men Mortality Table
raia 23 402 d - premium rates, dividends and surrender values
raia 27 278 d - underwriting
tasa 13 323 d - Survivorship and Deferred Survivorship Annuities
tasa 20 482 d - Gain and Loss on Annuity Business (J. Walter Tebbetts) and Formu
tasa 22 429 d - A Study in Surplus Distribution Using the American Men Table as
tasa 23
          27 p
                 - Life Reinsurance - & W.N. Bagley / 76
tasa 23
         368 d
                 - Personal Accident and Health Insurance
                                                       / 399
tasa 29
        295 d

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tasa 30
          40 p
                 - Should Disability be Subject to Pro Rate? / 555
tasa 30# 260
          82 p - Over-Insurance / 321
tasa 31
        438 p
                - Reinsurance / tasa 33.228
tasa 32
        508 d
tasa 32
                - Third Report of the Committee on Aviation, Aviation Statistics
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        183 p - Double Indemnity / 480
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         55 p - The Moratorium on Cash Withdrawals / 313
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          34 p - Reinstatement Clause - & B.M. Anderson / 316
tasa 35
         316 d - Notes on (a) Emphysema and (b) Alcoholic Habits, Actuarial Note
tasa 36
         54 p - Incontestable Clause - & B.M. Anderson / 408
tasa 37 419 d - Mortality Experience and Other Aspects of Insurance for Larger A
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34 d
                 - mortality investigations and selection of risks
tasa 39
tasa 40 412 p - The Effect of Misrepresentation - & E.J. McAlenney*
          385 ap - Actuarial Highlights of the Federal Investigation
tasa 41
          1 ap - THE TRAINING OF AN ACTUARY
tasa 42
tasa 42
          257 ap - TRENDS IN LIFE INSURANCE AND THRIFT IN THE UNITED STATES
tasa 43
          1 ap - LIFE INSURANCE FACES TOTAL WAR
tasa 43 403 Obituary-
                          / raia 31.625
              Laird, Morton Armstrong-
tasa 41
          615
               - Associate, April 16,1940
                 - Fellow, April 14,1943
raia 29 467
                 - Associate, 1940
raia 33 237
                 - Fellow, 1943
raia 31
        191 d - A TECHNIQUE FOR FACING THE ACTUARIAL EXAMINATIONS- HARRY M. SARA
tsa 6 272 d - PREMIUM RATES
     9 232 d - PREMIUMS VARYING BY AMOUNT AND SEX
tsa
tsa 11 177 d
                 - ORDINARY INSURANCE AND ANNUITIES
tsa 13 D45 d - MISCELLANEOUS / D50
tsa 25 236 Obituary-
              Laird, William Darrell-
tasa 35 207
                - Associate, April 18,1934
        479
                 - Fellow, April 12,1935
tasa 36
raia 21 413
                 - Associate, 1932
raia 28 453
                 - Fellow, 1939
tasa 50 9 p - THE REVENUE OF THE PERIOD OF ACCOUNT AND ITS RELATION TO PREMIUM
tsa 1 120 d - SOME REFLECTIONS ON FUND ACCOUNTS - LEONARD H. MC VITY
              Lairy, Dr. M.M.-
raia 9
          110 d - construction of application blank
              Lake, Meno T.-
          135
tasa 50
               - Associate, November 1948
raia 38
        170
                 - Associate, 1949
                 - FSA 1950
          91 d - IMPACT OF INFLATION ON LIFE INSURANCE COMPANIES
    1
rsa
          49 d
tsa
     5
                - ORDINARY JUVENILE INSURANCE
tsa 13
        D28 d - OVERINSURANCE
tsa 13 D118 d - ORDINARY INSURANCE PREMIUMS / D131
tsa 13 D452 d - AGENCY PROBLEMS
tsa 15 D220 d - INDIVIDUAL LIFE INSURANCE AND ANNUITIES
tsa 19 D515 d - UNASSIGNED SURPLUS AND CONTINGENCY RESERVES
tsa 20 D304 d - RESEARCH IN AGENCY OPERATIONS
tsa 20 D678 d - INDIVIDUAL LIFE AND HEALTH INSURANCE / D685, D690
tsa 21 253 d - RETURN ON STOCKHOLDER EQUITY- THOMAS P. BOWLES, JR.
tsa 21 D845 d - DIVERSIFICATION OF LIFE COMPANIES TO FINANCIAL SERVICES
tsa 22 D350 d - ADJUSTED EARNINGS FOR LIFE COMPANIES
              LaLonde, Robert J.-
                 - FSA 1978
rsa 10
         1477 d
                 - managing a company's cash
              Lamb, James D.-
                 - FSA 1970
         721 d - NEW ACTUARIAL STANDARDS FOR INSURANCE COMPANY REPORTING IN CANAD
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tsa 16 380 d - RESERVE FOR UNMATURED LIFE INCOME OPTIONS- CLAIR A. LEWIS AND JO tsa 16 417 d - VALUATION OF LIFE INSURANCE COMPANY ASSETS- FERGUS J. MC DIARMID
         D28 d - INDIVIDUAL LIFE INSURANCE
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                - Associate, May 21, 1908
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                 - Associate, April 30,1945
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tsa 23 160 d - NEW LOOK AT GAIN AND LOSS ANALYSIS- ARTHUR W. ANDERSON
               Loeb, Harold A.-
                  - ASA 1970
tsa 25
       D586 d
                  - INVESTMENT PERFORMANCE OF PENSION PLANS
               Loeber, Richard H.-
                 - FSA 1960
       D296 d
                  - EMPLOYEE BENEFIT PLANS
tsa 13 D210 d - LONG TERM DISABILITY BENEFITS
               Loeffel, Carl L.-
                 - FSA 1967
          643 d - NATIONAL ISSUES INVOLVED IN LOSS-OF-TIME COVERAGE
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         761 d - EFFECT OF NEW FEDERAL POLICIES ON MEDICAL INSURANCE
rsa
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rsa 10
        1900 d - actuarial considerations regarding cost and reserving for disabi
rsa 10 1919 d - business uses of individual disability income products
tsa 25 D621 d - INDIVIDUAL HEALTH INSURANCE- PROBLEMS AND PRODUCT TRENDS
               Loffree, James L. (A.?)-
                  - FSA 1971
rsa 11
          47 d
                  - medical coverage for groups of two to fourteen
               Lofgren, Eric P.-
                  - FSA 1978
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          407 d
                - the better alternative? - defined benefit or defined contributio
               Lofley, Jeffrey Lee-
                  - FSA 1984
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          629 d
                 - flexible education proposal
               Loftis, John M.-
                 - FSA 1961
tsa 14 D202 d - MARKETING, PRODUCTION CLUBS
tsa 14 D329 d - VALUATION PROBLEMS
tsa 21
                - MANAGEMENT OF PROFESSIONAL PERSONNEL
         D87 d
tsa 21 D370 d - MARKETING TRENDS- SMALLER COMPANIES
              Logan, Frank Duncan-
tasa 37
         481 - Associate, April 23,1936
                 - Associate, 1944
raia 33 237
tsa 12 380 d - FEDERAL INCOME TAX
               Logan, Loren G.-
                 - FSA 1951
tasa 49 241
                 - Associate, November 24,1947
raia 37
         128
                - Associate, 1948
tsa 9 265 d - PENSION AND PROFIT SHARING
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         202 d - EMPLOYEE BENEFIT PLANS / 488
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         804 d - EMPLOYEE BENEFIT PLANS
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        D331 mp - H.R. 10
tsa 20 D131 d - VARIABLE ANNUITIES AND MUTUAL FUNDS / D176, D180
               Logie, David A.-
                 - *ASA 1950, FFA
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rsa 12 1359 d - actuaries in non-traditional roles

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tsa 13 D331 d - REINSURANCE
               Logie, William J.-
     2.2 111 d - AGENTS' COMPENSATION
tsa
               Lohmann, Leslie John-
                  - FSA 1978
          411 d
                  - REINSURANCE SECTION FORMATION
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         1627 d
                 - accounting for non-pension post-retirement benefits
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     9
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     9
         1962 d
                 - limited period early retirement incentive programs
               Lohwater*, Karl-
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          512 d - employee stock ownership plans (ESOPs)
               Lombardi, Robert J.-
                  - ASA 1983
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         1382 d
                  - future education methods
               London, Richard L. "Dick"-
                  - FSA 1972
         746 d
                  - CURRENT DEVELOPMENTS IN EDUCATION AND EXAMINATION
rsa
rsa 12
         652 d - flexible education proposal
rsa 13
        1894 d - the actuary of the future / the future of the actuary
          511 r - MORTALITY TABLE CONSTRUCTION- ROBERT W. BATTEN
tsa 30
               Lonergan, Thomas T.-
                  - FSA 1976
rsa 10
         2271 d
                  - professional development of the consulting actuary - marketing a
rsa 11
         1106 d
                  - socio-economic issues affecting the future of employee benefits
               Lones, William R.-
                  - FSA 1957
tsa 15
          271 d - ACTUARIAL ASPECTS OF A CONSOLIDATED FUNCTIONS ELECTRONIC SYSTEM-
               Loney, David Allen-
                  - *ASA 1978, FIA
     8
         1062 d
                  - ALLOCATION OF ASSETS AND INVESTMENT INCOME
          954 d
                 - role of the valuation actuary in the United States, Canada, and
rsa 11
        1116 d - role of the valuation actuary in U.S., Canada, and United Kingdo
rsa 11
tsa 35
          613 d - Segmentation of Insurance Company General Accounts - James A. At
               Long, Karen Gaye-
                  - FSA 1984
                  - current annuity topics
rsa
          972 d
               Long, Leon L.-
tasa 38
           642
                  - Associate, April 22,1937
               Long*, Dr. Stephen M.-
rsa 13
         2292 d - health insurance for the uninsured and underinsured
               Longenecker, Joshua Van Swearingen-
raia 17
          344
                 - Associate, 1928
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          118 Obituary-
               Longevity-
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. life expectancy
                  . mortality experience / studies
          468 r
                  - Ancestry of the Long Lived - Raymond Pearl and Ruth D. Pearl -
                  - Length of Life: a Study of the Life Table - Louis I. Dublin and
raia 25
          381 r
tasa 33
         395 p - Parental History and Longevity - Edward W. Marshall / tasa 34.10
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          405 p - Note on Effect of Family History on Longevity - Arthur Hunter /
tasa 40
          360 p - Centenarians - Walter G. Bowerman / tasa 41.167
               Longley-Cook, Alastair G.-
                  - FSA 1976
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     6
          794 d
                  - IMPACT OF INFLATION ON GROUP INSURANCE
    8
         1761 d - THE PRACTICAL USES OF RISK THEORY
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        2732 d - future focus: the next fifteen years - a review of the World Fut
rsa 12
        2930 d - creative options in the actuarial profession
tsa 35
         321 p
                  - REROSHE: The Concept of a Risk-Free Equivalent Return on Shareho
               Longmoore, John T.-
                  - FSA 1960
                  - variable universal life
rsa 10
         2325 d
tsa 21
         D161 d - EQUITY ORIENTED PRODUCTS /
               Longo, Frank J.-
                  - FSA 1977
rsa 10
         1519 d
                  - corporate diversifications, mergers, acquisitions and joint vent
rsa 10
         1772 d
                - integration and deregulation of financial services
        2264 d - professional development - non-traditional roles within the life
rsa 10
       2389 d
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                - futurism section meeting
rsa 13 1367 d - investment section organization meeting
               Long Range Planning-
               See-
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               Long Term Care-
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         337 d - LONG TERM DISABILITY INSURANCE / 543
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         D80 d - INFORMAL DISCUSSION / D241
               Lord, Graham-
                  - ASA 1979
                  - Options on Bonds and Applications to Product Pricing - Robert P.
tsa
    37
          134 d
    38
                 - Some Moment Inequalities and Their Applications - Hans U. Gerber
tsa
               Loring, Denis W.-
                  - FSA 1976
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rsa 8 267 d - UNIVERSAL LIFE
        409 d - REINSURANCE SECTION FORMATION
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         59 d - insurance companies offering noninsurance products
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        403 d - keynote debate: resolved - the Society of Actuaries is failing
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rsa 9 461 d - U.S. federal income tax
rsa 9 929 d - reinsurance
rsa 9 1278 d - the new medical impairment study
    9 2025 d - reinsurance - selected topics
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rsa 10 1701 d - reinsurance treaties - is coverage always clear
rsa 11 649 d
                - product line capital allocation
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         728 d - financial performance "yardsticks"
rsa 11 2249 d - reinsurance section meeting
rsa 12 2620 d - financial reinsurance
              Losk, Norman S.-
                 - FSA 1969
                 - THE DESIGN OF PENSION PLAN BENEFITS UNDER CONDITIONS OF INFLATIO
         304 d
rsa
rsa 8
         381 d - EFFECTS OF INFLATION ON THE NEEDS OF RETIRED PERSONS
rsa 11 2295 d - the IRS actuarial guidelines handbook - the rest of the story
              Loss Ratios-
               See-
                 . ACCIDENT AND HEALTH INSURANCE
                 . HEALTH INSURANCE
              Loucks, William M.-
                 - FSA 1980
rsa 10 2249 d - micro-computers
rsa 10 1789 d - recent and future underwriting trends
              Loutit, James Frederick R.-
tasa 32 336 - Associate, April 21,1931
                 - Fellow, September 24,1941
raia 25 805
                - Associate, 1936
raia 30
         706
                 - Fellow, 1941
tsa 15
        306 Obituary-
              Love*, J. Barry-
          151 d - MARKETING STRATEGY AND PLANNING
rsa 3
               Lovekamp, Glen H.-
                 - ASA 1959
tsa 18 D348 d - ACTUARIAL STUDENT MANPOWER
              Loveland, Charles Alvin-
tasa 1.2 16
              - charter member of the Actuarial Society of America
tasa 4
         348 d - Mortality Experience on Endowment Policies more Favorable than o
         152 d - The Power to Change the Beneficiary - W. McCabe and C.T. Lewis
tasa 7
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          54 d - Effect of Total Abstinence on the Death Rate - J.G. Van Cise
tasa 6
         261 p
                - Mortality Experience, Northwestern Mutual / 426
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          185 Obituary-
              Low, G.M.-
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Lowden, Robert D.- FSA 1963

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827 d - FIELD COMPENSATION - LIFE INSURANCE AND ANNUITIES
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               Lowery, P. Randall-
                  - FSA 1980
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          346 d - current individual term product trends
               Lowrie, Walter B.-
                 - FSA 1977
                  - techniques for preparing for and writing exams
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         1294 d
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         1391 d
                 - future education methods
tsa 22 D374 d - WHAT ABOUT THESE YOUNGER ACTUARIES?
tsa 34 329 p - An Extension of the Whittaker-Henderson Method of Graduation
tsa 35 689 p - Policy Reserves in Group Insurance - & Peter A. Gerritson
               Lowther, John Edward-
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tasa 49
                 - Associate, November 24,1947
                 - Fellow, November 1948
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         128
                 - Associate, 1948
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                 - Fellow, 1949
tsa 2.1 81 d - POLICY CHANGES
         501 Obituary-
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               Lucas*, Timothy S.-
          774 d - PUBLIC DISCLOSURE OF RETIREMENT PLANS
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          535 d - EMPLOYERS' ACCOUNTING FOR PENSIONS AND OTHER POST- EMPLOYMENT BE
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rsa 8
         549 d - EMPLOYERS' ACCOUNTING FOR PENSIONS AND OTHER POST- EMPLOYMENT BE
rsa 9 1547 d - employers' accounting for pension plans
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    9 1614 d - accounting for non-pension post-retirement benefits
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               Luchessi, Scott K.-
                  - FSA 1983
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         2652 d - non-traditional marketing through broadcast media
         101 d - trends in nontraditionally marketed health products
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               Luckner, Warren R.-
                 - FSA 1976
        1305 d
                 - PROFESSIONAL CONDUCT
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         917 d - U.S. SOCIAL SECURITY ISSUES
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rsa 10 2383 d - futurism section meeting
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         982 d - future education methods
rsa 13 1377 d - future education methods
tsa 32
         104 d - A NEW APPROACH TO THE THEORY OF INTEREST- S. DAVID PROMISLOW
tsa 34
          79 p
                 - OASDI Earnings Test
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          339 d
                 - Mortality Risk in Life Annuities - Robert T. McCrory
tsa 38
          145 p - Individual Versis Aggregate Approach to Funding Benefits - An Il
               Lukens, Jaywood-
tasa 33
          320
                 - Associate, April 21,1932
                  - Fellow, April 19,1934
tasa 35
          207
raia 21
          413
                  - Associate, 1932
raia 28
         453
                 - Fellow, 1939
raia 27
         463 d
                 - Admissibility of Mortality Tables in Evidence in Court Cases - S
               Lukes*, Trevor-
rsa 9 1606 d - non-traditional pension plan terminations
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D23 d - INDIVIDUAL LIFE INSURANCE

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Lumsden*, Roger S.-
          177 d - PARAMETRIC MODELS FOR LIFE INSURANCE MORTALITY DATA: GOMPERTZ'S
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               Lumsden, William F.-
                  - FSA 1966
          500 d - PENSION PLAN DYNAMICS
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         214 d - RETIREMENT BENEFITS FOR HOME OFFICE EMPLOYEES
         587 d - CONSULTING ACTUARIES / 600
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         753 d - EMPLOYEE BENEFIT PLANS
               Lund, H. Neil-
                 - FSA 1981
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         2151 d
                - direct response marketing to senior citizens
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          965 d - marketing arrangements with financial institutions
               Lundberg*, Ove-
          32 d - MATHEMATICAL MODEL OF THE INCIDENCE OF DISABILITY- JOHN H. MILLE
tsa 26
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          485 d - DISABILITY TERMINATION RATES- JOHN H. MILLER AND SIMON COURANT
              Lundgren, Erik Alexander-
tasa 19 209
                 - Associate, May 23, 1918
                  - Fellow, May 29, 1925
tasa 26
         628
         236 d - Group Annuities - Reinhard A. Hohaus
raia 18
       516 d - Treatment of Disability Claim Transactions in the Annual Statist
tasa 21
          68 d - Industrial Life Insurance - J.D. Buchanan
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        164 d - Reinsurance of Retirement Plans - Reinhard A. Hohaus, Jr.
tsa 3 171 Obituary-
               Lunger, John Bodine-
tasa 1.1
          10
                  - charter member of the Actuarial Society of America
tasa 1.2
          16
tasa 2
          89 d - Contributions to Surplus - E. McClintock
          410 d - Value of Medical Examinations in Industrial Insurance - W.S. Nic
tasa 3
         161 d - Rates of Death Loss among Total Abstainers and Others - E. McCli
tasa 4
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         176 d - Presidential Address - E. McClintock
         201 d - Special Tables for the Estimation of Mortality among Annuitants
tasa 6
                 - The Equities of the Policyholder under Term Extension where Lien
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          203 d
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          509 Obituary-
               Lupean*, Edward M.-
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          650 d - PRACTICAL CONSIDERATIONS IN PROVIDING SERVICES UNDER INSURED PEN
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          D13 d
                  - EQUITY ORIENTED PRODUCTS
               Lurie*, Alvin D.-
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          455 a - OVERVIEW OF ERISA
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               Lusk*, Jerry E.-
                - TRENDS IN MEDICAL BENEFIT PLAN DEISGN TO CONTROL CLAIM COSTS
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               Lutek*,Ben W.-
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          606 d - GEOMETRIC SOLUTIONS TO STATIONARY POPULATION PROBLEMS- BEDA CHAN
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          467 p - The Future of Group Insurance: Demographic Issues - & Robert L.
               Lutz, Willis J.-
tsa 10
          773 d - ELECTRONICS
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          982 d - ELECTRONICS
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rsa 8

651 d - SMALL GROUP

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tsa 20
       D61 d - FEDERAL INCOME TAX
               Luzader, Randall M.-
                  - ASA 1966
tsa 20
                - THE HOLDING COMPANY STRUCTURE AND THE LIFE INSURANCE COMPANY
          D36 d
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         D78 d - ASSET MANAGEMENT
tsa 24 D179 d - OUTLOOK FOR PUBLIC EMPLOYEE RETIREMENT SYSTEMS
               Lyburn, Andrew Usherwood-
                  - *ASA 1958, FFA
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        D325 d
                - PENSION TRUSTS
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       D317 d - EMPLOYEE BENEFIT PLANS / D321
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               Lykins, Marshall H.-
                  - FSA 1972
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          777 d
                  - NONSMOKERS POLICIES
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          969 d - THE CONTINUING SAGA OF TERM INSURANCE
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               Lyle, Annie Mary-
          175
                 - Associate, April 27,1927
tasa 28
                  - Fellow, April 22,1932
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raia 16
                 - Associate, 1927
                 - Fellow, 1933
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          15 p - Rating the Heart Murmurs: The Nature of the Problem / 370
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                 - A DISCUSSION OF THE ELECTROCARDIOGRAPHIC CODES AND SOME OBSERVAT
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          406 p - A RECORD DESIGNED ESPECIALLY FOR THE STUDY OF ELECTROCARDIOGRAMS
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                - CORONARY DISEASE AS AN UNDERWRITING PROBLEM / D351
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          357 p
                 - SELECTION OF APPLICANTS FOR INSURANCE WITH ISOLATED T-WAVE ABNOR
          194 Obituary-
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               Lyle, Robert A.-
                  - FSA 1974
                - DEGREE, DEPTH, AND FREQUENCY OF ACTUARIAL REPORTS TO COMPANY MAN
          167 d
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         109 d - CORPORATE MODELS AND ASSUMPTIONS
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         1666 d
                  - "non-traditional"/mass marketing sales techniques
               Lyn*, Catherine D.-
                - working with health care coalitions
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         2339 d
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         2937 d - creative options in the actuarial profession
               Lynch, Charles E.-
                  - FSA 1982
                - retirement plan design
rsa 12
         2410 d
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         2769 d - current pension legislation
rsa
               Lynch, John J.-
                  - FSA 1976
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Lynch, Josiah M., Jr.-
                 - ASA 1962
                 - PENSION FUNDING AND VALUATION
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          963 d
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rsa 9 694 d - computers and technology - where are we headed?
tsa 27
         423 p - PRACTICAL APPROACH TO GAINS ANALYSIS
              Lyon*,Stewart-
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          850 d - public issues involving actuaries and acountants
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          50 d - PUBLIC ISSUES INVOLVING ACTUARIES AND ACCOUNTANTS
rsa 10 222 d - unisex - an update
rsa 10 341 d - future of retirement income plans
              Lyons, Daniel Joseph-
        201
tasa 29
                 - Associate, April 25,1928
        222
                 - Fellow, April 16,1930
tasa 31
raia 17
         345
                - Associate, 1928
raia 19 438
                 - Fellow, 1930
raia 25 566 d - The Drafting of Policy Forms - Douglas S. Craig
raia 29 411 d - war clauses and aviation exclusion riders
raia 30 237 d - FURTHER DEVELOPMENTS IN GROUP HOSPITAL EXPENSE INSURANCE- GILBER
raia 37 378 d - NEW YORK SECTION 213
       125 d - AN ACTUARIAL STUDY OF AGENCY COMPENSATION- E.M. MC CONNEY AND R.
tasa 47
         27 p - EXPENSE LIMITATIONS IN SECTION 213 OF THE NEW YORK INSURANCE LAW
tasa 49
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        396 d
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                - SOME CONSIDERATIONS IN THE DEVELOPMENT OF AN INDIVIDUAL ACCIDENT
tsa
     8
                 - A NEW LOOK AT THE NEW HORK EXPENSE LIMITATION LAW - ALLEN L. MAY
tsa
tsa 8 427 d - PREMIUM RATES VARYING BY POLICY SIZE - ELGIN G. FASSEL
tsa 10 285 d - INDIVIDUAL ACCIDENT AND SICKNESS INSURANCE
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         53 d - INTRODUCTION TO NONPROPORTIONAL REINSURANCE- HERBERT L. FEAY
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       D25 d - INDIVIDUAL LIFE INSURANCE
tsa 22 D701 d
                - NET COST COMPARISONS
tsa 23 D172 d - AGENT COMPENSATION
              Lyons, Harold V.-
tasa 48
       203 - Associate, December 4,1946
tasa 49 581
                 - Fellow, May 5,1948
raia 36 229
                - Associate, 1947
        408
raia 37
                 - Fellow, 1948
        476 d - GROUP MAJOR-MEDICAL EXPENSE INSURANCE - ALAN M. THALER
tsa 3
tsa 12 389 d - EMPLOYEE BENEFIT PLANS
tsa 13 D433 d - GROUP INSURANCE
tsa 17 D305 d - THE STUDIES OF THE SOCIETY'S COMMITTEES ON MORTALITY AND MORBIDI
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Macauley, Thomas Bassett-

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tasa 18
          218
                  - Associate, June 1, 1917
tasa 20
          271
                  - Fellow, May 22, 1919
raia 33
         237
                  - Fellow, 1944
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          287 d
                  - financial
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        299 p
                  - Mortality Experience of the Sun Life Assurance Company of Canada
tasa 25
        108 d - Automatic Premium Loans - W.P. Barber, Jr.
tasa 25 286 d - Substandard Practice - Valentine Howell
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         138 d - Mortality among Japanese - Dr. Arthur Hunter
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         513 d - A Numerical Rating Method for Family History - John R. Larus
         109 d
tasa 27
                  - Twenty Years of Overweights, Selection and Statistics - Wendell
          394 d
                  - Mortality in Argentine, Chile, Brazil, and Other Countries in So
tasa 27
tasa 28
        280 d - Women and Substandard Risks in Tropical and Semi-Tropical Countr
tasa 29 245 d - Extra Premiums for Americans and Canadians Residing in Tropical
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tasa 32 177 d - Notes on the Insurance of Oriental Lives - Hudson J. Stowe
         313 d - Notes on (a) Emphysema and (b) Alcoholic Habits - Dr. Arthur Hu
tasa 35
                - The Experience of the Manufacturers Life Insurance Company among
         395 d
tasa 36
                - mortality investigations and selection of risks
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          44 d
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         528 d - Life Insurance without Medical Examination - Arthur Hunter
tsa 2.2 457 d - UNDERWRITING
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         576 d - UNDERWRITING
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          96 d - ON COMPUTING THE PROBABILITY THAT EXACTLY K OF N INDEPENDENT EVE
tsa 20
          303 Obituary-
               Mabry, Frederick C .-
                  - FSA 1968, AIA
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          437 d
                - current developments in retirement plans
               Macarchuk, John-
                  - FSA 1958
                  - EXPENSE ANALYSIS AND ALLOCATION
          397 d
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    21
          529 p
                 - OBSERVATIONS ON ACTUARIAL ASPECTS OF THE INSURED VARIABLE ANNUIT
                - EQUITY ORIENTED PRODUCTS
tsa 21
        D147 d
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        D756 d
                  - RESERVES AND RELATED PROBLEMS FOR VARIABLE ANNUITIES AND COST OF
               MacArthur, William Garlington-
tasa 29
          201
                  - Associate, April 25,1928
               Macaulay, Joseph P.-
                  - FSA 1971
                  - THE GROWING MAGNITUDE AND SCOPE OF PENSION SERVICES TO CLIENTS
rsa
          275 d
         452 d - SMALL PENSION PLANS
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       1150 d
                - new developments in fixed income investments
rsa 10
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         2362 d
                  - pension section meeting
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         1219 d
                  - pricing in a return on equity environment
               Macaulay, M. Scott-
                  - ASA 1982
        1636 d
                  - foreign ownership of insurance companies
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tasa 1.1
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tasa 1.2
                  - charter member of the Actuarial Society of America
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                 - "New Blood" - B.J. Miller
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           10 d
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          70 p - Weight and Longevity / 205
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          89 d - Contributions to Surplus - E. McClintock
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          100 d
                 - Observations on Impaired Lives - J.M. Craiq
tasa 2
         189 d
                 - Effects of Selection, etc. - W.D. Whiting
         197 d
                 - Maximum Amount of Single Risk, etc. - C.C. Hall
tasa 2
tasa
          208 d
                 - Double Endowments - I.C. Pierson
tasa 2
          399 d
                - American and Australian Mortality - R. Teece
tasa 2
         405 d
                 - Monetary Mortality Experience on Annuities - R.W. Weeks
tasa 2
        407 d
                  - Ratio of Mortality for Number and Amount - A.S. Wing
tasa 3
         161
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          177 p
                  - The Influence of the Age at Entrance on the Force of Selection
     3
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          270 d
                  - Farr's Healthy English Male Table - D.I. McKenzie
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          280 d - Error in Age - J.G. Richter
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          416 d
                 - Value of Medical Examinations in Industrial Insurance - W.S. Nic
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          457 d
                 - Life Table Based on Insurance in American Tropics - C.N. Jones
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        474 d
                 - Method of Apportioning Surplus by Australian Companies - D. Carm
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                 - Charges for Annuities, etc., to Provide for a Decreasing Rate of
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          93 d - Extended Term Insurance - W. Hendry
        147 d - Mortality Experience on Endowment Policies more Favorable than o
tasa 4
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         248 p
                 - Paper on Intervention of the Legislator to Permit or Assume the
tasa 4
         356 d
                 - Effect of "Hard Times" on Standard of Selection - W. Standen
         410 p
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tasa 12 290 d - Selection of Risks from the Actuarial Standpoint - A. Hunter
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               MacCabe, Thomas J.-
          484
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                 - Associate, May 29, 1923
          202
                  - Fellow, April 26,1928
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          675 Obituary-
               MacCarthy, Grant Harold-
tasa 36
          480
                - Associate, April 11,1935
                  - Associate, 1936
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               MacCharles, Frank Daniel-
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                  - Associate, May 26, 1916
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        271
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               MacCoby*, Dr. Nathan-
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553 d
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        293 d - SELECTION, EDUCATION AND TRAINING OF ACTUARIAL STUDENTS
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        640 d - SOME CONSIDERATIONS IN DETERMINING INCURRED CLAIMS USED IN THE C
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                  - Associate, May 8,1906
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                 - Fellow, 1918
                  - Fellow, September 26,1913
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         211 d - ALL LINES INSURANCE OPERATIONS
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                 - Associate, April 21, 1931
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                  - Fellow, April 24,1936
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               - Associate, April 19,1934
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                  - Associate, 1944
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         402
                 - Associate, April 28,1938
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       492
                - Fellow, May 3,1946
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        519 d - PRUDENTIAL 1946-1948 DISABILITY EXPERIENCE - ZEHMAN I. MOSESSON
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              Mack*,Robert-
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         925 d - HEALTH CARE COST CONTAINMENT: HMOS, AN EXAMPLE FOR HEALTH INSURE
              Macken, Daniel-
          136 d - PUNCHED CARD EQUIPMENT APPLICATIONS
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               Mackenzie, Prof. Michael Alexander-
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         173 d
                - RECENT DEVELOPMENTS IN VARIABLE ANNUITIES
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              Mackinnon, Will Donald-
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                 - Fellow, April 17,1929
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              Maclean, Alexander T.-
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                 - Fellow, 1921
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                 - savings-bank accounts with life insurance contracts
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              MacLean, George Alexander-
                 - Associate, November 24,1947
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                 - Associate, 1948
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             MacLean, James F.-
       203
             - Associate, December 4,1946
tasa 48
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         389
                 - Fellow, May 2,1947
                 - Associate, 1947
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                 - Fellow, 1947
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              Maclean, Joseph Brotherton-
                 - Fellow, March 30, 1914
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          201 - Associate, April 25,1928
raia 17
         345
                - Associate, 1928
raia 20 438
                - Fellow, 1931
               MacLennan, Alan D.-
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               MacLennan, Robert D.-
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               MacLeod, Duncan R.-
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       135 - Associate, November 1948
              Maclure, Kenneth Cecil-
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               Macorquodale, Frank Douglas-
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               Macphail, Angus D.-
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               MacPhail, John D.-
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raia 19 448
                 - Associate, 1930
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               Magnuson, Earl S.-
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                  - Impressions of the Eighth International Congress
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           1 ap - THE ACTUARIAL SOCIETY OF AMERICA AND THE SHERMAN ACT
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         177 d - NONCAN A&H MORBIDITY EXPERIENCE
     6
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                  - charter member of the Actuarial Society of America
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          46 d - Twentieth Anniversary
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               Marshall, Erston Leland-
raia 6.2 xii
               - Associate, 1917
                  - Fellow, 1919
raia 8.1 ix
                  - Associate, March 11,1927
                  - Fellow, September 27,1939
raia 3
          164 d
                  - right of beneficiaries in case of surrender, etc.
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         59 d - Mortality in Certain Insurance Companies - F.B. Mead
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          68 d - Insurance for Face Amount or Reserve if Greater - E.G. FAssel
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          71 d - changes in standard provision laws
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          69 d - settlement options
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              Marshall, Gladstone-
tasa 24 484
                 - Associate, May 29, 1923
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                  - Fellow, May 29, 1925
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         252 d - RESERVE INCREASES
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tsa 6 186 d - ANNUITIES AND SETTLEMENT OPTIONS
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               Marshall, Jack A.-
         576 d - EQUITY PRODUCTS OF THE 80'S
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rsa 9 1544 d - flexible premium variable life
tsa 21 D88 d - MANAGEMENT OF PROFESSIONAL PERSONNEL
               Marshall, John D.-
                  - FSA 1967
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           31 d - pension asset-liability projection modeling
               Marshall, William Andrew-
tasa 1.1
          15
tasa 1.2 16
                  - charter member of the Actuarial Society of America
tasa 2# 113
         283 - Member of Council, 1906-1909
tasa 9
tasa 32
          544 Obituary-
               Martel, Alain-
tsa 37
          617 Obituary-
               Martel*, Leon C.-
    9
         1347 d - keynote presentation - futurism
rsa
               Martin, David (A. FSA 1974, B. FSA 1967, or C. ASA 1875?)-
rsa 10
         1965 d - employee benefit aspects of mergers/acquisitions/spinn-offs
               Martin, Edward B.-
                  - FSA 1976
rsa 9 607 d - reinsurance
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         651 d - term insurance
rsa
rsa 10 481 d - the problems with bulk reinsurance
rsa 10 1689 d - reinsurance treaties - is coverage always clear?
               Martin, Floyd R.-
                 - ASA 1980
rsa 12
           628 d - flexible education proposal
               Martin, Henry J., Jr-
                  - FSA 1962
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          D22 d - INDIVIDUAL LIFE AND HEALTH INSURANCE
               Martin, Gilbert Stephen-
                - Associate, May 29, 1923
tasa 24
          484
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          503 Obituary-
               Martin, Grace A.-
          271
                 - Associate, May 22, 1919
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               Martin*, James R.-
          25 d - MANAGEMENT'S RESPONSE TO THE THREE SCENARIOS FOR THE 1980'S
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               Martin, Leslie Reynolds-
raia 14
         338
               - Associate, 1925
                - Fellow, 1926
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tasa 24 484
                 - Associate, May 29, 1923
tasa 26 628
                 - Fellow, May 29, 1925
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tasa 30 183 d - conservation of business
tasa 30 590 d - Section 97 - New York Law, Revision of 1929 - M.A. Linton
tasa 38 475 p - Withdrawal Rates in the Connecticut Mutual / tasa 39.59
tsa 9 440 d - MORTALITY UNDER SETTLEMENT OPTIONS AND DEFERRED ANNUITIES
tsa 11 1013 d - EMPLOYEE BENEFIT PLANS
tsa 13 D287 d
                 - EMPLOYEE BENEFIT PLANS
tsa 34 657 Obituary-
               Martin, Norman K.-
                 - FSA 1962
         786 d - COST DISCLOSURE IN INDIVIDUAL LIFE INSURANCE
rsa 3
rsa 6 1289 d - MULTI-LINE INSURANCE COMPANIES
    7
         576 d
                  - INDIVIDUAL INSURANCE COST DISCLOSURE ISSUES
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                  - INDIVIDUAL LIFE INSURANCE
               Martin, Paul E.-
tasa 49
         241
                  - Associate, March 12,1948
                  - Fellow, May 1949
raia 37
         128
                  - Associate, 1948
          138 d - USE OF PUNCHED-CARD EQUIPMENT IN CALCULATION OF DIVIDENDS
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         548 d
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                 - DIVIDENDS
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         358 d - RESERVE STRENGTHENING
tsa 13 D267 d - ORDINARY INSURANCE PROBLEMS / D270
tsa 13 D341 d - MISCELLANEOUS QUESTIONS
tsa 14 D274 d - INDIVIDUAL LIFE INSURANCE
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tsa 14 D350 d - GUARANTEED INSURABILITY OPTION
tsa 14 D351 d - HIGH EARLY CASH VALUE PLANS
              Martin, Ronald J.-
                 - Associate, April 21,1931
tasa 32 336
raia 38 170
                 - Associate, 1949
tsa 7
         319 d - STATISTICAL ANALYSIS, GROUP INSURANCE
tsa 11
        558 d - GROUP INSURANCE
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         565 d - ACTUARIAL MEETINGS
tsa 20
         D77 d
                - GROUP LIFE AND HEALTH INSURANCE
              Martin, Steven M.-
                 - FSA 1979
rsa 11
         2315 d - futurism section meeting
              Martin, William H.-
tsa 27
         669 Obituary-
              Martin-Dupray, Jacques-
         167
              - Fellow, April 28, 1893
        192
                - President's Announcement
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tasa 5
         403
                photograph
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         194 Obituary- / 385
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              Martineau, Claude J.-
                - FSA 1973
         D228 d - POLICY LOAN PROBLEM
tsa 26
               Martinelli, Robert O.-
                 - FSA 1965
tsa 17
       D186 d
                 - MEDICAL CARE INSURANCE RATING AND MEDICAL ECONOMICS
tsa 31 553 r - HOW TO COPE WITH THE DEVELOPING FINANCIAL CRISIS- ASHBY BLADEN
              Martyn*, Howell C.-
rsa 12 1110 d - trends in underwriting
rsa 13
         800 d
                - methods of underwriting and considerations in pricing
rsa 13
        1006 d - AIDS update
              Marvin, Harry Cooper-
raia 9.1 xii - Associate, 1920
raia 13.1 x
                 - Fellow, 1924
                 - Associate, March 11,1927
raia 13
         56 p - International Typographical Mortality Investigation / 66
         298 r
                 - Economic Statistics - W.L. Crum and A.C. Patton
raia 14
raia 16 221 d - Liabilities of Pension Funds - H.R. Corbett
          38 d - inflation
raia 22
tasa 48 196 Obituary- / raia 36.220
              Marx, Richard B.-
                 - FSA 1962
rsa 10
         1905 d
                - business uses of individual disability income products
tsa 15
         D81 d - RETIREMENT PLANS
              Marzec*, Robert J.-
rsa 6 545 d - FINANCIAL ACCOUNTING STANDARDS BOARD (FASB), DISCLOSURE, ACCOUNT
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Masecar, Rolph W.-
                  - ASA 1957
                  - MEDICAL CARE INSURANCE RATING AND MEDICAL ECONOMICS
tsa 17
        D185 d
               Mason, James Weir-
tasa 1.2
         16 - charter member of the Actuarial Society of America
tasa 1.2 16
                  - Fellow, October 3, 1889
tasa 2# 113
         220 d - The Actuary's Place in Science - W.S. Nichols
tasa 6
tasa 9
          81
                 - President's Announcement
        118
tasa 40
          90 Obituary-
tasa 9
               Mason*, Paul J.-
         1529 d - flexible premium variable life
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        D618 d - VARIABLE INSURANCE PRODUCTS
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               Mass 65-
          524 - REPORTS ON TOPICS OF PARTICULAR INTEREST
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               Mass Marketing-
               See-
                  . marketing
   10
         1645 d - "non-traditional"/mass marketing sales techniques
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               Massachusetts-
raia 20
          373 b - Index-Key to the Texts of the Massachusetts Insurance Reports, w
               Masse, Jean-Louis-
                  - FSA 1977
rsa 12
          773 d
                  - a view from plan sponsor actuaries
               Massey, John B.-
                 - FSA 1953
         1609 d - non-traditional pension plan terminations
rsa
rsa 10
         444 d - current developments in retirement plans
tsa 21
       D775 d - topics for consulting actuaries
               Massey, Melvin-
rsa 9
          465 d - U.S. federal income tax
               Mast, Boyd S.-
                  - FSA 1966
tsa 18
        D611 d
                  - ACTUARIAL PRINCIPLES AND PRACTICES IN RELATION TO PRIVATE PENSIO
tsa 24 D166 d
                - BENEFIT DESIGN
tsa 25 D16 d
                  - FINANCIAL PLANNING FOR PENSION PLANS
               Masterman, Jack V.-
                  - FSA 1960
                  - LIFE (AND CASUALTY) COMPANY ORGANIZATION FOR THE 1980'S
    7
rsa
         1120 d
tsa
    19
         D388 d
                - INDIVIDUAL LIFE AND HEALTH INSURANCE / D421
               Masterson, William E., Jr.-
                  - FSA 1968
tsa 17
       D185 d
                  - MEDICAL CARE INSURANCE RATING AND MEDICAL ECONOMICS
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Matczak, Robert J.-

raia 23

raia 24 raia 27

rsa 4

tasa 17

tasa 23#

202 r

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8

290 p

154 r

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1889-1989
                  - FSA 1982
rsa 10
                  - setting investment policy for life insurance company products
        1091 d
               Mateja, Glenn A.-
                  - FSA 1972
          651 d
                  - PRACTICAL CONSIDERATIONS IN PROVIDING SERVICES UNDER INSURED PEN
rsa
rsa
         533 d - INDIVIDUAL POLICY PENSION TRUST
rsa 7
          69 d - EFFECTIVE USE OF CAPITAL
               Mateja, Michael E.-
                  - FSA 1964
          47 p
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                  - C-3 RISK CALCULATIONS FOR NON-PARTICIPATING WHOLE LIFE INSURANCE
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         558 d - disintermediation, investment strategy and product design
     9 1462 d - stock subsidiaries of mutual life insurance companies
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     9 1669 d
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                  - Society research affecting the valuation actuary
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               Mathematical Precision-
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          396 p - Note on Accuracy in Numerical Tables - Oscar B. Ireland
               Mathematics-
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                  . ACTUARIAL MATHEMATICS
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          35 p
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         136 r
                  - Source Book in Mathematics - David Eugene Smith - reviewed by Wa
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               Mather, Annie Elizabeth-
                  See- Annie Mather Motheral
               Mather, Stanley P.-
                 - Associate, August 28, 1912
tasa 24
          261 Obituary-
               Matheson, Donald-
                  - Associate, May 8, 1906
tsa 11
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               Mathews, B. Dale-
                  - FSA 1984
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               Mathiasen*, David G.-
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                  - FSA 1966
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       D925 d - NUMERICAL ANALYSIS
              Mathwick*, Lloyd F.-
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         617 Obituary-
               Matthews, Arthur N.-
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          217 d - NONMEDICAL UNDERWRITING
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2098 d - actuarial solutions to the life and health guaranty fund problem

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                  - FSA 1976
                  - pension plan design for small organizations
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               Matz, J. Edwin-
          565 d
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         203
                 - Associate, December 4,1946
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               Maule, Robert G.-
                 - FSA 1970
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          746 d
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         1749 d
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        D724 d - CONSULTING ACTUARIES
               Mayer*, Dr. Jean-
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          657 a - NUTRITION AND HEALTH RISKS
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               Mayer*, Joerg-
          D93 d - ALTERNATE ROUTE
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raia 37 315 d - MORTALITY STUDIES OF MEDICALLY IMPAIRED RISKS
raia 38 100 d - SALES TRENDS BY TYPE OF PLAN
tasa 42 378 d - 1941 INDUSTRIAL MORTALITY TABLES- MALVIN E. DAVIS
       200 d
tasa 50
                 - MORTALITY EXPERIENCE ACCORDING TO BUILD ON STANDARD INSURANCE IN
tsa 4 148 d
                 - UNDERWRITING
tsa 4
         363 d
                 - MORTALITY STUDIES
          511 Obituary-
tsa 9
              McCormick, Joseph James-
          499
raia 24
               - Associate, 1935
tsa 20
          303 Obituary-
              McCormick, William Glenn-
                 - FSA 1964
    8
          548 d - PREMIUMS
tsa
tsa 13
        576 d - AN INVESTIGATION OF GROUP MAJOR MEDICAL EXPENSE INSURANCE EXPERI
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tsa 16 D289 d - ELECTRONIC DATA PROCESSING AND OPERATIONS RESEARCH
               McCoy, John Sherrard-
tasa 49
          241
                  - Associate, November 24,1947
raia 37
          408
                  - Associate, 1948
                  - FSA 1952
rsa 2 541 d - PROFESSIONAL CONDUCT AND INDEPENDENCE OF THE ACTUARY
tsa 23
          615 d - 1971 GROUP ANNUITY MORTALITY TABLE- HAROLD R. GREENLEE, JR. AND
               McCracken, Archie Ross-
tasa 43
          408
              - Associate, April 24,1942
tasa 49 581
                 - Fellow, May 5,1948
raia 31 634
                - Associate, 1942
raia 37 408
                - Fellow, 1948
tsa 11 137 d - HIGHER INTEREST EARNINGS
tsa 13
          20 d - FURTHER NOTES ON THE TREND OF LIFE INSURANCE COMPANY EXPENSES- A
tsa 13 D191 d - INTEREST
tsa 14 D357 d - INDIVIDUAL LIFE INSURANCE
tsa 14 D422 d - PENSIONS
tsa 15 D227 d - INDIVIDUAL LIFE INSURANCE AND ANNUITIES
tsa 19 D233 d - INDIVIDUAL LIFE AND HEALTH INSURANCE
tsa 23 D242 d - ELECTIONS BY MAIL
tsa 25 D178 d - PRICE DISCLOSURE AND COST COMPARISON
               McCracken, Lester R.-
                 - ASA 1967
         191 d - ADJUSTING MULTIPLE DECREMENT TABLES- JOHN M. KRALL AND JAMES C.
          64 d - RECURSIVE DEFINITIONS OF ACTUARIAL FUNCTIONS- EDWARD J. SELIGMAN
tsa 27
               McCracken*, Paul W.-
          75 d - CAN INTERNATIONAL ECONOMIC STABILITY BE REGAINED?
rsa
               McCready, James M.-
                  - FSA 1984
                  - group insurance underwriting and selection issues
     9
          949 d
rsa
          252 d - health program experience analysis
   12
rsa
               McCrory, Robert T.-
                  - FSA 1977
          309 p
                - Mortality Risk in Life Annuities
tsa 36
               McCrossan, W. Paul-
                 - FSA 1968
rsa
                  - INDIVIDUAL LIFE PRODUCTS
     3
          369 d - MARKETING DISTRIBUTION SYSTEMS
rsa
     7
          145 d - THE BLURRING OF THE LINE BETWEEN GROUP AND INDIVIDUAL INSURANCE
rsa
rsa 7
          426 d - OVERVIEW AND OUTLOOK FOR PUBLIC ISSUES INVOLVING THE ACTUARY
               McCrosson, Thomas A., Jr.-
         307 Obituary-
tsa 38
               McCubbin, Horace W.-
                  - FSA 1958
rsa 10
         2037 d - financial reporting topics - current interest
rsa 11
         937 d - role of the valuation actuary in the United States, Canada, and
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McCue*, Howard, M.D.-

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859 d - NEW BUILD AND BLOOD PRESSURE STUDY
rsa 4
               McCulloch, Dr.C.M.-
raia 14
          133 d - non-medical insurance
               McCutcheon, Malcolm Wallace-
tasa 28
          175
                  - Associate, April 27,1927
tsa 21
          195 Obituary-
               McCutcheon, Wesley Luke-
tasa 30
          339
                 - Associate, April 16,1929
               McDermott, Regina V.-
                 - FSA 1981
         2892 d - sources of profit analysis
rsa 12
               McDiarmid, Fergus James-
          339
                 - Associate, April 16,1929
tasa 30
        321
tasa 33
                 - Fellow, April 22,1932
raia 20 448
                 - Associate, 1931
        487
raia 24
                 - Fellow, 1935
        177 d - investments
raia 23
raia 26
                - Some Investment Considerations Bearing on Actuarial Policy / 5
          45 p
        693 d
                - investments
raia 26
        256 d - investments
raia 27
raia 30 339 d - STOCK INVESTMENT BY LIFE INSURANCE COMPANIES
raia 34 261 d - INVESTMENTS
raia 35
          29 p
                - DECLINING INTEREST RATES AND THEIR IMPACT ON LIFE INSURANCE OPER
raia 35
        106 d - INTEREST AND INFLATION - WENDELL P. COLER
         165 d
                - INVESTMENTS
raia 35
                               / 400
        156 d
raia 36
                 - INVESTMENTS
tasa 42
          11 p
                 - SOME OBSERVATIONS ON THE FIELD FOR LIFE INSURANCE INVESTMENT /
tsa 2.2 435 d - INTEREST AND INVESTMENTS
         198 d - INVESTMENTS
tsa 8
         576 p
tsa 10
                - INFLATION AND LIFE INSURANCE / D603
tsa 10
                - EFFECTS OF RECESSION
         661 d
tsa 11
         230 d
                 - THE CHANGING PATTERN OF LIFE INSURANCE INVESTMENTS IN THE UNITED
                - THE RISKS IN EQUITY INVESTMENT FOR PENSION FUNDS- DENNIS N. WART
tsa 11
         955 d
tsa 13 D183 d - INTEREST
tsa 16 390 p - VALUATION OF LIFE INSURANCE COMPANY ASSETS / D409
tsa 20 D734 d - INVESTMENTS
tsa 26 396 d - FUTURE OF THE ACTUARIAL PROFESSION AS VIEWED IN A.D.1974 - JOHN
tsa 26 D587 d - LIVING WITH WORLDWIDE INFLATION
tsa 38
       307 Obituary-
               McDonald, Gary D.-
                 - FSA 1969
tsa 25
                  - GROUP ORDINARY
          204 d - preferred provider organizations (PPOs) - a current assessment
rsa
    13
               McDonald, Graham R.-
                 - FSA 1971
        1117 d - cash management and cash flow forecasting for short-term risks
rsa 10
rsa 13
         2349 d - integrating the actuarial / investment function
tsa 26
         515 d
                  - TAXATION OF INSURANCE IN CANADA.II- RAYMOND L. WHALEY
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McDonald, William Campbell-

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tasa 30#
          12
               McDonnell, James Richard-
                  - Associate, April 20,1945
tasa 46
          517
tasa 49
         240
                  - Fellow, November 25,1947
raia 37
         129
                  - Fellow, 1948
tsa 6
         542 d - PRUDENTIAL MORTALITY EXPERIENCE BY SEX - ERWIN A. RODE
tsa 10
         722 d - INDIVIDUAL ORDINARY INSURANCE
tsa 11
         422 d
                 - THE DOUBLE INDEMNITY STUDY
tsa 11
                 - ORDINARY INSURANCE AND ANNUITIES
         447 d
tsa 12
          109 d - ORDINARY INSURANCE
               McDonnell, William J.-
                  - ASA 1961
                  - MERGERS AND ACQUISITIONS
     5
         329 d
rsa
rsa
     9
         1090 d
                  - issue before IRS on calculating social security benefits in offs
               McDonough*, John L., Jr.-
    7
          521 d
                 - FINANCIAL REPORTING POLICY ISSUES
rsa
               McDougald, Alfred -
                  - Associate, March 22, 1906
               McElhaney, Stephen T.-
                  - FSA 1975
tsa
   2.7
          296 d - LIMRA 1971-72 EXPECTED LAPSE TABLES- JOSEPH R. BRZEZINSKI
               McElrath*, Richard E.-
         1422 d - investment implications of an aging population
    1.0
rsa
               McElvaine, Chris H.-
                  - FSA 1972
          231 d - THE EXPERIENCE OF LIVING UNDER SUSTAINED INFLATION
    8
rsa
   10
         1641 d - non-traditional life insurance products - Canada
rsa
               McFall, Melvin C.-
                  - FSA 1975
                 - recent and future underwriting trends
         1773 d
rsa 10
rsa 12
        1044 d - reinsurance underwriting issues
         919 d - regulatory update
rsa 13
               McFarland, Hugh J.-
                  - FSA 1970
   11
                  - has the NAIC annual statement blank outlived its usefulness
               McFarlane, J. Donald-
                  - FSA 1962
    13
         2057 d - risks of lapse-supported products
rsa
               McGahan*, William F.-
rsa
    11
         1629 d
                 - foreign ownership of insurance companies
               McGhee*, Gloria D.-
rsa 11
         2277 d - utilization review
rsa 13
           15 d
                  - health care management
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McGill*, Dan M.-

rsa 8

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749 d - EMPLOYEE BENEFIT PLANS
tsa 10
tsa 13 D101 d - PENSIONS / D106
tsa 15 D270 mp - SECURITY OF PRIVATE PENSION EXPECTATIONS
tsa 18 D407 mp - PRIVATE PENSIONS IN THE UNITED STATES AND CANADA
tsa 25 203 r - YOU AND YOUR PENSION- RALPH NADER AND KATE BLACKWELL
tsa 31
         566 r - FINANCING THE CIVIL SERVICE RETIREMENT SYSTEM: A THREAT TO FISCA
               McGinn, Daniel F.-
                  - FSA 1959
rsa
          63 d
                  - PENSION PLAN PRINCIPLES AND PRACTICES
rsa
    2
          159 d - PENSION PLANS FUNDING AND COST
rsa
    4 1033 d - VALUATION TECHNIQUES FOR PENSION PLANS
rsa 10 185 d - FASB discussion memorandum - an update
rsa 10 448 d - current develoments in retirement plans
rsa 10 1385 d - changing role of defined benefit and defined contribution pensio
tsa 14 D113 d - EMPLOYEE BENEFIT PLANS
tsa 15 D87 d - RETIREMENT PLANS
tsa 16 D176 d - EMPLOYEE BENEFIT PLANS / D180
tsa 16 D184 mp - H.R. 10
tsa 17 D9 d - THE SOCIETY'S SPRING PROGRAMS AND Discussion RULES
tsa 18 187 p - INDICES TO THE COST OF VESTED PENSION BENEFITS /
tsa 18 310 d - COST OF VESTING IN PENSIONS- WILLIAM F. MARPLES
tsa 18 D125 d - EMPLOYEE BENEFIT PLANS
tsa 20 D137 d - VARIABLE ANNUITIES AND MUTUAL FUNDS
tsa 21 D603 d - VARIABLE INSURANCE PRODUCTS
tsa 22 D610 d - TRENDS IN EMPLOYEE BENEFIT PLANS
tsa 23 D296 d - PENSION DEVELOPMENTS
tsa 23 D654 d - ROLE OF THE ACTUARY IN COLLECTIVE BARGAINING
tsa 25 D17 d - FINANCIAL PLANNING FOR PENSION PLANS
tsa 26 D171 d - ACTUARY'S RESPONSIBILITIES- PENSIONS
tsa 31
       564 b
                 - JOINT TRUST PENSION PLANS - REVIEWED BY RONALD L. HANEBERG
               McGrath*, Donald A.-
rsa 11 1423 d
                - future of flexible benefits programs
               McGregor, William-
          201
                - Associate, April 25,1928
tasa 29
                 - Fellow, April 22,1932
tasa 33
         321
raia 32 237
                 - Fellow, 1944
tasa 37
          98 d - Some Notes on the Theory of Group Annuity Valuation - John K. Dy
               McGuinness, Michael B.-
                  - FSA 1960
rsa 10
          793 d
                - dividend philosophy
               McHolland, Gary F.-
                 - ASA 1978
         1887 d - risk classification - current status
               McIlraith, Kenneth McLeod-
tasa 38
          642
                 - Associate, April 22,1937
raia 26
          362
                  - Associate, 1937
    9
          512 Obituary-
tsa
               McIntire*, David F.-
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515 d - TRENDS IN MEDICAL BENEFIT PLAN DESIGN TO CONTROL CLAIM COSTS

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McIntosh, David C. (J.?) -
                  - ASA 1984
    35
          837 d
                  - Distribution of Aggregate Claims in the Individual Risk Theory M
               McIntosh, H. Ian-
                  - FSA 1955
rsa 10
         1637 d
                  - non-traditional life insurance products - Canada
tsa 13
        D321 d - pension trusts
tsa 12
                - trends in policy plans / D75
          173 d
               McIntosh, James-
raia 5.1 viii
                  - Fellow, 1916
                  - Associate, October 15, 1914
raia 17
          160
                  - commission adjustments
tsa 13
          269 Obituary-
               McIsaac, Donald A.-
                  - FSA 1972
rsa 10
         1731 d
                  - changes in the Canadian regulatory framework for life insurance
               McJohn, James F.-
                  - FSA 1978
rsa 10
           87 d
                  - executive compensation
               McKay, Kathleen M.-
                  - FSA 1987
         1712 d
                  - overview of the lobbying process
               McKay, Robert J.-
                  - FSA 1976
         2029 d
                  - new textbook on life contingencies
rsa
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rsa 10
         627 d - cafeteria benefit plans
rsa 10 1925 d - flexible benefits - design from a plan sponsor's viewpoint
rsa 11 1169 d - the Canadian in the education and examination system
rsa 11 1296 d - techniques for preparing for and writing exams
rsa 12 3151 d - future education methods - open committee meeting for students
               McKay, Steven F.-
                  - FSA 1976
tsa 29
          43 d - NOTES ON BAYESIAN GRADUATION- JAMES C. HICKMAN AND ROBERT B. MIL
tsa 35
         136 d - A Better Financing Approach For Social Security- Kenneth A. Ste
tsa 36
         241 d - Multidimensional Whittaker-Henderson Graduation - Frank E. Knorr
tsa 39
          471 br - Too Many Promises: The Uncertain Future of Social Security - Mic
               McKechnie, James Baldwin-
                  - Fellow, 1924
raia 12.2
          ix
tasa 10
          728
                  - Fellow, October 15, 1908
          116 d - non-medical insurance
raia 10
          147 d - Graduation by the Summation Method - J.B. Maclean
tasa 15
          361 d
tasa 16
                  - Practical Treatment of Under-average Lives - Arthur Hunter
tasa 20
          354 d
                  - How Should Overweights be Treated on the Basis of Recent Studies
tasa 32
          296 Obituary- / raia 20.182
               McKee, John W., III-
                  - FSA 1974
rsa 10
         1472 d - distribution systems for investment-oriented products
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McKellar, John A.-
raia 1.1 iii - Charter Fellow
tasa 8 96 - Associate, May 8, 1906
tasa 8 58 p - Note On Lubbock's Formula / 177
tsa 9 122 Obituary-
              McKelvey, Chandler L.-
                 - FSA 1959, AIA
    7
          827 d
                - ACTUARIES MEET THE GOVERNMENT
rsa
tsa 15
         512 p - A PROPOSED METHOD OF VALUING VARIABLE BENEFIT RETIREMENT PLANS -
tsa 15 D174 d - GROUP LIFE AND HEALTH INSURANCE
tsa 17
        D10 d - THE SOCIETY'S SPRING PROGRAMS AND Discussion RULES
tsa 18 D517 mp - ELECTRONIC DATA PROCESSING
tsa 19 D536 d - NEW COMPANY PROBLEMS / D568
tsa 20 D93 d - GROUP LIFE AND HEALTH INSURANCE
tsa 20 D383 d - THE HOLDING COMPANY STRUCTURE AND THE LIFE INSURANCE COMPANY
tsa 20 D557 d - EXPENSE ANALYSIS AND ALLOCATION
tsa 20 D568 d - INTERIM FINANCIAL AND OPERATING STATEMENTS
tsa 21 D280 d - CHANGING ROLE OF THE ACTUARY
tsa 21 D379 d - MARKETING TRENDS- SMALLER COMPANIES
tsa 21 D887 d - CORPORATE PLANNING
              McKenzie, D.I. McG.-
         35 p - Communication, January 23, 1893, "Farr's Healthy English Male Li
tasa 3
tasa 4 335 p - Finlaison's 1883 Select Female Annuitants, Commutation Columns a
             McKibbon, J. Clunas F.-
tasa 49 241
               - Associate, November 24,1947
raia 37 129
                - Associate, 1948
rsa 6 1454 d - EFFECT OF LEGISLATION ON EMPLOYEE BENEFIT STRUCTURE
    5 346 d - 1952 REPORT ON ORDINARY DISABILITY BENEFITS
tsa
tsa 11
         428 d - THE DOUBLE INDEMNITY STUDY
tsa 22 D389 d - SOURCES OF STATISTICAL INFORMATION FOR ACTUARIES
              McKinney, Gordon David-
tasa 36 480 - Associate, April 9,1935
tasa 43 408
raia 24 499
                 - Fellow, April 22,1942
               - Associate, 1935
                 - Fellow, 1942
raia 31 634
raia 34 282 d - SPECIAL STUDY TIME ALLOWANCE FOR STUDENTS RETURNING FROM THE ARM
raia 37 71 d - CHANGES IN THE NAIC STATEMENT BLANK
tsa 1 168 d - SOME ACTUARIAL OBSERVATIONS ON AGENCY MANAGEMENT PROBLEMS- CHARL
tsa 2.1 90 d - SECTION 213 - EXPENSE LIMITATION
     2.2 104 d - AGENTS' COMPENSATION
tsa
tsa 2.2 362 d - NATIONAL SERVICE LIFE INSURANCE - WILLIAM A. POISSANT
tsa 3 588 d - AGENCY COMPENSATION AND COSTS
tsa 6 313 d - PREMIUMS AND DIVIDENDS
tsa 21
        196 Obituary-
              McKinney, Ronald-
                 - FSA 1979
    9
          466 d - U.S. federal income tax
rsa
              McKinnon, John Brick-
tasa 32 336 - Associate, April 21,1931
tasa 41 615
                - Fellow, April 17,1940
raia 29 468 - Fellow, 1940
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tasa 45
         147 Obituary-
raia 33
         227
               McKoskey, Jerome J.-
                  - FSA 1971
tsa 25
         D178 d - PRICE DISCLOSURE AND COST COMPARISON
               McKusick, David R.-
                  - FSA 1975
tsa 33
          766 r - 1981 ANN.REPORT OF THE BOARD OF TRUSTEES OF THE FED. HOSPITAL IN
               McLachlan, Weltha-
raia 13.1 xv - Associate, 1924
               McLachlin, James Leask-
                  - Associate, May 29,1923
tasa 24
          484
raia 15
          224 d - Illinois Standard Valuation Constants for an Attained-Age Valuat
               McLaughlin*, Ann S.-
rsa
    8 1595 d - FUTURISM SECTION. . .KICK-OFF MEETING
               McLaughlin, Fred Chase, Jr. -
tasa 33
         320
                - Associate, April 21,1932
raia 21
          413
                  - Associate
raia 21
         320 d - conservation of business
               McLaughlin, John G.-
                  - FSA 1960
tsa 10 673 d - MEMBERSHIP REQUIREMENTS
tsa 14 D132 d - PREPARATION OF RATE BOOKS AND POLICY FORMS
tsa 14
        D138 d - ELECTRONIC DATA PROCESSING
tsa 19
         D40 d - INDIVIDUAL LIFE AND HEALTH INSURANCE
tsa 23 D156 d - ADJUSTED EARNINGS
               McLaughlin, S. Michael-
                  - *ASA 1977
rsa 10
         1892 d - actuarial considerations regarding cost and reserving for disabi
               McLaughlin, Walter J.-
                 - FSA 1974
    5
          398 d - VALUATION REPORTS
rsa
               McLean*, David J.-
rsa 12
         3000 d - joint ventures in health care financing
              McLean, Donald C.-
tasa 48
         203 - Associate, December 4,1946
raia 36
         228
                  - Associate, 1947
tsa 4
          415 Obituary-
               McLean, John A.-
                  - FSA 1970
rsa 6
          561 d - RETIREMENT INCOME SECURITY IN CANADA
               McLean, John Victor-
          372 Obituary-
tasa 17
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McLean, Michael Ray-
                 - FSA 1984
         1037 d
                - EFFECT OF NEW FEDERAL POLICIES ON MEDICAL INSURANCE
rsa
               McLean, Percy Stewart-
                 - Associate, August 28, 1912-
tasa 25 383
                 - Fellow, May 28,1924
tsa 10 145 Obituary-
               McLellan, Mrs. Florence Putnam-
               See- Florence Brewster Putnam
               McLeod, Charles C.-
                 - FSA 1969
    7 1480 d
                 - CURRENT TOPICS: CANADIAN INSURANCE
         684 d - ALLOCATION OF ASSETS AND INVESTMENT INCOME
rsa
rsa 9
         569 d - disintermediation, investment strategy and product design
rsa 9 1755 d - individual life insurance retention and replacement strategies
rsa 10 1497 d - corporate diversification, mergers, acquisitions and joint ventur
rsa 10 1744 d - changes in the Canadian regulatory framework for life insurance
rsa 12 2853 d - sources of profit analysis
rsa 13 1327 d - financial performance measures for mutual companies
rsa 13 2108 d - current topics in financial reporting
rsa 13 2360 d - integrating the actuarial / investment function
              McLeod, Hugh-
tasa 35
         206 - Associate, April 19,1934
        481
                 - Fellow, April 24,1936
tasa 37
       237
raia 33
                 - Fellow, 1944
               McMahon, A. Micheal-
                 - FSA 1976
         806 d - unisex - an update
rsa 10
              McMahon, Charles W.-
          582
tasa 49
                - Associate, May 14,1948
        408
                 - Associate, 1948
raia 37
                 - FSA 1951
rsa 6 201 d - PRODUCT INNOVATION - RESPONSE TO CONSUMER NEEDS IN THE 1980'S
rsa 6 279 d - MEETING RECAP
tsa 8 216 d - BANK LOAN
tsa 8 217 d - SPILT DOLLAR
        273 d - NONFORFEITURE VALUES
tsa
    9
tsa 10 245 d - SPECIAL POLICIES
tsa 13 D54 d - MISCELLANEOUS
tsa 14 D276 d - INDIVIDUAL LIFE INSURANCE
tsa 19 D205 d - MISCELLANEOUS
tsa 19 D502 d - UNASSIGNED SURPLUS AND CONTINGENCY RESERVES
tsa 20 D254 d - PREMIUMS AND DIVIDENDS FOR INDIVIDUAL ORDINARY INSURANCE
tsa 25 D602 d - NEW INDIVIDUAL ORDINARY PRODUCTS
              McMahon*, Dr. T.F.-
tasa 20 359 d - How Should Overweights Be Treated on the Basis of Recent Studies
               McManus, John F.-
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- ASA 1962

rsa 13

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tsa 20 D570 d - FEDERAL INCOME TAX
tsa 18 D355 d - ORDINARY GROSS PREMIUMS
               McMillen, Robert H.-
                  - FSA 1958
tsa 10
          264 d - EMPLOYEE BENEFIT PLANS
               McMurrich, Arthur R.-
                  - FSA 1972
tsa 29
          128 d
                  - POLICY LOANS AND EQUITY- WILFRED A. KRAEGEL & JAMES F. REISKYTL
               McMurry*, Grant-
rsa
   1.0
         1309 d - selection of pension fund investment managers
               McNally*, Charles G.-
   10
         1136 d - financial futures and options
rsa
               McNamara, George F.-
                  - FSA 1952
          414 d - ACCIDENT AND HEALTH EXPERIENCE ANALYSIS, RESERVES AND POLICY FOR
         418 d - ORDINARY LIFE INSURANCE
tsa 12
tsa 22 D250 d - EFFECTS OF INFLATION ON UNDERWRITING
tsa 26 D140 d - LIFE INSURANCE AND CONSUMERISM
               McNamara, Raymond J.-
       574 Obituary-
tsa 14
               McNeely, Joseph Trevor-
tasa 30
          339
                  - Associate, April 16,1929
               McNeill, Malcolm-
raia 1.1 iii - Charter Fellow
               McQueen, Robert C.-
                - Associate, December 4,1946
          203
tasa 48
         581
                  - Fellow, May 5,1948
tasa 49
raia 36
         229
                  - Associate, 1947
         408
                  - Fellow, 1948
raia 37
tasa 49 443 d - MORTALITY FLUCTUATIONS IN SMALL SELF-INSURED PENSION PLANS- DAV
tsa 4
         759 d - A METHOD OF CALCULATING GROUP TERM DIVIDENDS - ROBERT E. LARSON
tsa 9
          80 d - GROUP INSURANCE AND ANNUITIES
tsa 13 D442 d - EMPLOYEE BENEFIT PLANS
tsa 14 D113 d - EMPLOYEE BENEFIT PLANS
tsa 16 D258 d
                  - EMPLOYEE BENEFIT PLANS
tsa 19 D109 d
                  - EMPLOYEE BENEFIT PLANS
               McQuade, John B.-
                  - FSA 1979
rsa 13
         1837 d - Tax Reform Act - integration and effect on defined benefits
               McReynolds, D. Karl-
          241
                  - Associate, November 24,1947
tasa 49
raia 37
          128
                  - Associate, 1948
               McShane, Deborah-
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                 - Fellow, April 17,1929
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                 - Fellow, April 24,1936
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               Mitchell David E.-
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                  - Associate, May 27, 1920
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              Moore, Gene C.-
tasa 48 203 - Associate, December 4,1946
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                 - Fellow, November 1948
raia 36 229
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       170
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               Moore, George Cecil-
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                 - Associate, April 23,1936
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tasa 46 517
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                 - Associate, 1937
         366
raia 34
                 - Fellow, 1945
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                 - Associate, October 19,1916
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                  - THE SOCIETY'S SPRING PROGRAMS AND Discussion RULES
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                 - the small employer's concerns in choosing a health benfits progr
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         69 d
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                - GROUP INSURANCE
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              Morris, Douglas Parnell-
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         336
              - Associate, April 21,1931
       207
tasa 35
                 - Fellow, April 19,1934
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                 - Associate
raia 24 103 d - dividend illustrations
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              - Fellow, 1940
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                 - Associate, May 13, 1905
                 - Fellow, May 8, 1906
         37 p
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        107 d - gain and loss exhibit
raia 9 111 d - construction of application blank
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         76 p - Life Insurance in Conjunction with Bank Savings / 249
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                  - Associate, April 12, 1923
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                  - Fellow, April 28,1927
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                 - Associate, 1930
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                 - Fellow, 1940
raia 24 153 r - Selection of Risks - Harry W. Dingman
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         161
               Morris, William Oscar-
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               - Fellow, 1913
tasa 7 491
                  - Associate, May 14, 1903
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raia 21 117 d - investment forms of policies
raia 24 120 d - special plans
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          478
                - Associate, May 26,1922
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                 - Fellow, May 28,1926
raia 36
          228
                  - Fellow, 1947
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Morrison, John Edward-

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tasa 38 642
                  - Associate, April 22,1937
                  - Fellow, April 14,1943
raia 26 363
                  - Associate, 1937
raia 33 237
                  - Fellow, 1943
raia 35 130 d - STANDARD VALUATION AND NONFORFEITURE LEGISLATION
tsa 3 572 d - PREMIUM RATES ON WOMEN
tsa 6 183 d - POLICY PLANS AND RATES
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    8
          81 d
                 - UNDERWRITING
tsa 8 551 d - JUVENILE INSURANCE
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               Morrissey*, Kenneth J.-
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         221 - Associate, April 15,1930
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               Morrow, Frederick C.-
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               - Associate, June 7,1947
                  - Fellow, May 1949
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tsa 26
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               Morse, Richard Hart-
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                  - Associate, April 28,1938
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              Moyer, Ross Emerson-
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              Mullen, Edward J.-
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                 - Associate, April 19, 1934
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               Ormsby, Charles A.-
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                  - Associate, November 24,1947
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         559 d - RISK CLASSIFICATION ISSUES - LIFE INSURANCE
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         302 d - ORDINARY LIFE INSURANCE LIMITS - EDWARD A. DOUGHERTY
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          386 d - adverse selection in a multiple-choice environment
               O'Sullivan, Jan P.-
                  - FSA 1980
         2340 d - working with health care coalitions
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                  - FSA 1977
                - FUTURE DIVIDEND PHILOSOPHY
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               Outwater, Olive E.-
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                - Associate, May 27,1924
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                 - Associate, November 1948
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Owens, Terrence M.-

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                  - FSA 1965
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         481 - Associate, April 23,1936
                - Fellow, April 18,1945
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                - Associate, 1936
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                - Associate, April 22,1937
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                  - Associate, May 26, 1926
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                - Associate, 1928
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                  - ASA 1966
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                  - Associate, May 28,1925
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                  - FSA 1970
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tsa 2.2 480 d - PENSIONS
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         145 d
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                 - SOCIAL SECURITY
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                 - PENSION PLANS- PROVISIONS FOR TERMINATION OF PLAN - DORRANCE C.
tsa
         465 d
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         812 p - MISCONCEPTIONS AND MISSING PERCEPTIONS OF OUR SOCIAL SECURITY SY
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              Peterson, Richard Phillips-
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               - Associate, November 1948
raia 38 170
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              Pettengill, Daniel W.-
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                - Associate, 1947
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          93 p - NATURAL RESERVE CONCEPT AND LIFE INSURANCE EARNINGS / 138
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               Phelps, Guy R.-
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          463
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          203
                 - Associate, December 4,1947
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         581
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tasa 49
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raia 36
         228
        408
                 - Fellow, 1948
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              Phelps, Shaffner Leonard-
raia 3.1
          x
                - Associate, 1914
raia 5.1 viii
                 - Fellow, 1916
                 - Associate, March 11,1927
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        110 d - continuous instalment policies
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          39 p
                - The Revenue Act of 1918 and Life Insurance Companies / 292
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              Phenix, Philip Henry-
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                - Associate, April 23,1936
tasa 39 401
                 - Fellow, April 29,1938
raia 25 807
                - Associate, 1936
raia 28 452
                 - Fellow, 1939
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              Philbrick, Harold F.-
       135
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                - Associate, November 1948
raia 38 170
                 - Associate, 1949
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         66 d - PENSION TRUSTS
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        284 d - UNDERWRITING
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              Phillips, David E.-
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        147 d - UNDERWRITING
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raia 36 406
                 - Fellow, 1947
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raia 26 363
                - Associate, 1937
raia 31 634
                - Fellow, 1942
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                  - Associate, May 29,1923
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                 - Charter Associate
               Porter, H.W.-
tsa 1# 4P3
                 - QUOTE FROM ON EDUCATION OF THE ACTUARY IN JIA
               Porter, James R.-
                  - ASA 1977
tsa 32
          575 d - PRICING A SELECT AND ULTIMATE ANNUAL RENEWABLE TERM PRODUCT- JEF
               Porter, Louis A.-
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- Associate, May 26,1922

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               Porter, William A.-
                  - FSA 1958
rsa 12
         1163 d - reinsurance from ceding company's standpoint
               Portnoy, Esther-
                  - FSA 1983
          297 d
                  - Mortality at Ages 65 and Over in a Middle-Class Population - Edw
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          229 p - Crossover in Mortality Rates by Sex
               Porto, Edward J.-
                  - FSA 1965
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        D293 d - EMPLOYEE BENEFIT PLANS
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         526 r - AUTOMOBILE INSURANCE- A LONG RANGE VIEW- SAJJAD A. HASHMI
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         216 r
                  - HEALTH INSURANCE AND PSYCHIATRIC CARE- UTILIZATION AND COST- LOU
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          183 d - EXPERIENCE RATING GROUP LIFE INSURANCE- HOWARD J. POLNICK
               Posnak*,Robert L.-
         725 t - FILLING IN THE GAAP
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                  - ACTUARIAL CONSIDERATIONS FOR MUTUAL COMPANIES
          27 d
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         175 d - MEASUREMENT OF EARNINGS UNDER CONDITIONS OF INFLATION
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          399 d - keynote debate: the Society of Actuaries is failing to equip its
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tsa 23 D383 d - SYMPOSIUM ON ADJUSTED EARNINGS
tsa 25 D535 d - GENERALLY ACCEPTED ACCOUNTING PRINCIPLES- INTERPRETING STATEMENT
               Poston*, Elizabeth C.-
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         614 d - PLAN DESIGN UNDER ERISA
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                  - ERISA UPDATE - NONINSURED PENSION PLANS
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               Postretirement Medical Benefits-
                - design and funding postretirement medical benefits
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               Potter, Donald C.H.-
                  - Associate, February 26,1932
               Potts, Lionel A., Jr. -
                  - FSA 1966
          255 d - EDUCATION FOR AN EXPANDING ACTUARIAL PROFESSION - EXPANDING ROLE
rsa
               Potvin*, William t.-
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           48 d - insurance companies offering noninsurance products
               Poulin, Claude-
                  - FSA 1972
          841 d - FUTURE FOR PENSIONS
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               Powell, Clifford K.-
                  - ASA 1976
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         2824 d
                - hospital entry into health care financing
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          83 p - A CRITICAL ANALYSIS OF THE ASSUMPTIONS IN THE 1980 SOCIAL SECURI
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          221 p - THE ADJUSTED AVERAGE PER CAPITA COST UNDER RISK CONTRACTS WITH P
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          570 d - MEASURES OF ACTUARIAL STATUS FOR SOCIAL SECURITY: RETROSPECT AND
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Powell*, George L.-

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- Associate, April 11,1935

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649 d - EFFECTS OF ERISA ON THE MARKETING AND ADMINISTRATION OF INDIVIDU
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               Powell*,J.H.-
          290 d - INDIVIDUAL ACCIDENT AND SICKNESS INSURANCE
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               Powell, Jerome M.-
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          170
                 - Associate, 1949
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          135
                 - Associate, November 1948
                 - FSA 1950
              Powell, John Mark-
raia 7.1 xii - Associate, 1918
                - Fellow, 1940
raia 29 197
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                - Associate, May 23,1918
tasa 22 316 - Fellow, May 26,1921
raia 14 280 d - limits of retention
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tasa 26 161 d - Office Methods of Obtaining Policy Reserve - Edward W. Marshall
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         92 d - Blood Pressure Investigation by The Northwestern Mutual Life Ins
tasa 30 618 d - A New Method of Computing Non-Participating Premiums - James E.
tsa 28 390 Obituary-
              Powell, Robert N.-
         130 d - CORPORATE PLANNING: PROCEDURAL ASPECTS
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tsa 18 D38 d - INDIVIDUAL LIFE AND HEALTH INSURANCE
tsa 18 D189 d - IMPLICATIONS OF TITLE XIX OF THE 1965 SOCIAL SECURITY AMENDMENTS
tsa 20 D155 d - VARIABLE ANNUITIES AND MUTUAL FUNDS
tsa 21 D161 d
                 - EQUITY ORIENTED PRODUCTS
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       137 d - NATURAL RESERVE CONCEPT AND LIFE INSURANCE EARNINGS- JOE B. PHAR
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        808 Obituary-
               Powell, Thomas C.-
                 - FSA 1978
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                  - NONPARTICIPATING ADJUSTABLE INDIVIDUAL LIFE POLICIES- SPENCER KO
          429 d
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          157 d - FEDERAL INCOME TAXATION OF LIFE INSURANCE COMPANIES IN THE 1980S
               Power, Bruce Ronald-
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                - Associate, April 27,1933
          186
                 - Fellow, March 8,1940
raia 22 448
                - Associate, 1933
raia 26 831
                - Fellow, 1937
       518 d - CANADIAN WAR MEASURES
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         354 d - LIFE INSURANCE COMPANY EMPLOYEE PENSION PLANS
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          65 d - RETIREMENT PLANS FOR SELF-EMPLOYED
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               Poyntz, Arthur Ross-
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          96 d - FOREIGN-FUNDS CONTROL AND ITS EFFECT ON LIFE INSURANCE TRANSACTI
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               Poznanski, George W.-
                  - FSA 1963
         D136 d
                  - ACTUARIAL PRINCIPLES AND PRACTICES FOR PENSION PLANS
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         D184 d - ACTUARY'S RESPONSIBILITIES- PENSIONS
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               Prakash, Aditya-
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          135
                - Associate, November 1948
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     2.2 233 d - ON THE LARGE SAMPLE DISTRIBUTION OF MORTALITY RATES BASED ON STA
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               Pray, David W.-
                  - FSA 1973
          111 d - INSURING SOCIAL AND ECONOMIC RISKS
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          451 d - IMPACT OF INFLATION IN GROUP INSURANCE
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        D64 d - PROFIT LEVELS FOR INDIVIDUAL ORDINARY INSURANCE
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               Pre-Authorized Check Plan-
          535 d - BANK COOPERATION
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          317 ap - THE CURRENT POSITION OF THE AMERICAN ACTUARY- MALVIN E. DAVIS
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               Preble, W. James-
                 - FSA 1954
         856 d
                 - PROGRAMS TO CONSERVE TRADITIONAL LIFE INSURANCE POLICIES
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          389 p - Legal Rule of Valuation in Case of Preliminary Term Combined wit
               Preminger, Marc-
                  - FSA 1979
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               Premium Deposit Plans-
          273 d - POLICY PLANS
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                 - PREMIUMS AND RESERVES IN MULTIPLE DECREMENT THEORY- WILLIAM S.
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                - Associate, 1924
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                  - FSA 1980
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                 - Fellow, November 25,1947
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               Price, Archibald Moffat-
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        581
                - Fellow, May 5,1948
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        228
                - Associate, 1947
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                - Fellow, 1948
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              Product Lines-
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          259 d - POST FELLOWSHIP PROFESSIONAL DEVELOPMENT
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855 d - FUTURISM
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          7 d - EXPANDING ACTUARIAL HORIZONS
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         255 d - EDUCATION FOR AN EXPANDING ACTUARIAL PROFESSION - EXPANDING ROLE
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         1 d - A VIEW FROM THE BRIDGE - THE PRESIDENTS' LOOK AT THE profession
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               Proffer, Carol W.-
                 - FSA 1979
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               Profits / Profitability-
               See-
                  . earnings-
                  . internal rate of return
                  . product development
         475 p
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         230 p - Note on Profit Margin by Plan of Insurance - Wilmer A. Jenkins /
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        187 p
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                 - A PRESENT VALUE APPROACH TO PROFIT MARGINS AND DIVIDENDS- Harwoo
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          531 p
                 - LIDSTONE'S FORMULA FOR THE PRESENT VALUE OF THE Profits of a Pol
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                 - GROSS PREMIUM CALCULATIONS AND PROFIT MEASUREMENT FOR Nonpartici
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         325 p - EXPECTED PROFIT FORMULAS- JAMES L. LEWIS, JR. / 333, D331
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tsa 33 251 p - INSURANCE COMPANY GROWTH- DALE S. HAGSTROM
tsa 34 415 p
                 - Profitability as a Return on Total Capital - Donald R. Sondergel
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               Projector, Murray-
                  - FSA 1964
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         3156 d - future education methods - open committee meeting for students
               Prouty, John Otis-
          203
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                  - Associate, December 4,1946
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               Prouty, William C.-
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               Pryce, Melvin C.-
tasa 49
          241
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         135
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         128
         170
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          373 d - POLICYHOLDER RELATIONS
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               Puccia*, Mark-
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tasa 37
          481
                  - Associate, April 23,1936
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          520
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       808
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               Racer*, Harley, M.D.-
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                 - mutual company reporting topics
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               Rae, William McLane-
                - Associate, April 28,1938
tasa 39
        402
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tasa 41
        615
                 - Fellow, April 17,1940
       502
raia 27
                 - Associate, 1938
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raia 28 406 d - office practices
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tsa 37
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               Ramsay, Alexander Gillespie-
tasa 3
          167
                 - Fellow, April 28,1893
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     9 1473 d
                - stock subsidiaries of mutual life insurance companies
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        1495 d
                 - internal financials
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    9 2079 d - life insurance company financial reporting section
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                - employee benefit aspects of mergers/acquisitions/spin-offs
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         425 d - ANALYSIS OF BASIC ACTUARIAL THEORY FOR FIXED PREMIUM VARIABLE BE
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         860 d
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                 - unisex and risk classification
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                 - new textbook on life contingencies
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                 - Fellow, 1939
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                  - Associate, November, 1948
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                - Charter Fellow
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                 - Associate, 1936
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                - Associate, May 23,1918
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                  - Associate, 1929
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                 - Associate, November 1948
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         321 d - GROUP PRICING, PRODUCT, AND MARKETING ADAPTATIONS TO AN INFLATIO
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               Ritchie, John Weir-
                  - Associate, April 19,1934
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raia 33 237
                  - Fellow, 1944
tsa 4 346
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                 - ELECTRONICS / 768, 770, 772, 783
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               Ritterbush, Bernard R.-
          974 d - FUTURISM AND DEMOGRAPHIC TRENDS
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               Ritz, Carl Frederick-
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                  - Associate, April 24,1942
          634
                  - Associate, 1942
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                  - FSA 1981
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        1873 d - single premium deferred annuities and single premium whole life
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               Roa, Emeterio, Sr.-
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                  - Associate, 1930
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               Robert, Louis-
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          203
                  - Fellow, December 5,1946
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                 - FSA 1978
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                Rode, Erwin A.-
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                Roebuck, Robert L.-
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         1362 d

    international reinsurance

                Roffey, Alan E.-
raia 38
       171
                - Associate, 1949
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Rog, Howard-- FSA 1981

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rsa
          560 d - EMPLOYERS' ACCOUNTING FOR PENSION AND OTHER POST- EMPLOYMENT BEN
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                Rogers*, David E.-
          977 d - "new" investment accounting
rsa 11
                Rogers, David Y .-
                  - FSA 1979
rsa 13
                 - investment section organization meeting
         1369 d
                Rogers*, Dr. Oscar H.-
tasa 15
           62 p - An Interpretation of Some of the Results of the Medico-Actuarial
tasa 17
          281 p - The Need in Medical Selection of Standards by Which to Measure B
tasa 18
          239 p - The Effect of Glycosuria and Albuminuria on Mortality - & Arthur
tasa 20
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tasa 20
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                 - Numerical Rating: The Numerical Method of Determining the Value
          16 p
tasa 21
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          342 p
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tasa 22
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tasa 23
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tasa 25
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                Rohda, Rodney R.-
                  - FSA 1969
                - ORDINARY - NEW PRODUCTS
rsa
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          276 d
          355 d - EFFECTIVE PRODUCT MANAGEMENT
     3
rsa
                 - SELECTED INDIVIDUAL LIFE TOPICS
rsa
     5
          49 d
          215 d
                  - EFFECT OF GOVERNMENTAL ACTIONS AND CONSUMERISM ON PRODUCT DESIGN
rsa
     6
                  - MEETING RECAP
     6
         277 d
rsa
     7
         422 d - OVERVIEW AND OUTLOOK FOR PUBLIC ISSUES INVOLVING THE ACTUARY
rsa
         658 d - DIVERSIFICATION OF LIFE INSURANCE COMPANIES
rsa
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rsa 11 1755 d - demutualization - update and perspective
        1775 d - variable products - a status report
rsa 13
    22
         377 p
                  - VARIABLE LIFE INSURANCE VIEWED VIA THE "ADDITIONS" CONCEPT - & J
tsa
tsa 23
        D272 d
                  - VARIABLE LIFE INSURANCE
                Rohlfs, A. Frederick, Jr.-
                  - ASA 1968
        1613 d
                 - CURRENT TOPICS: U.S. PENSION
rsa
     9 1021 d - use of variable economic assumptions for pension plans
rsa
tsa
    34
         247 p
                  - Integration of Private Pension Plans With Social Security - & se
tsa 35
          503 p
                  - Effect of Deferred Retirement on Pension Plan Liabilities and Co
                Rohm, Charles E.-
                  - FSA 1963
          916 d
                  - DISABILITY INCOME INSURANCE
rsa
                 - OVERVIEW AND OUTLOOK FOR PUBLIC ISSUES INVOLVING THE ACTUARY
rsa
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        1669 d
                  - CHANGES IN LIFE INSURANCE LAWS AND REGULATIONS: WHAT DO WE NEED
                 - case study conclusions
rsa
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tsa 19 D175 rp - LIFE AND HEALTH INSURANCE PLANS FOR SMALL GROUPS
tsa 28
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Rolland, Ian M.-

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                 - CORPORATE STRATEGY AND RESOURCE ALLOCATION
rsa
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         18 d - DEVELOPMENT OF CORPORATE PHILOSOPHY, OBJECTIVES AND STRATEGY
rsa
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        803 d - FEDERAL VS. STATE REGULATION
rsa
         31 d - MANAGEMENT'S RESPONSE TO THE THREE SCENARIOS FOR THE 1980'S
rsa
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rsa 7
         434 d - OVERVIEW AND OUTLOOK FOR PUBLIC ISSUES INVOLVING THE ACTUARY
rsa 11 2093 d - actuarial solutions to the life and health quaranty fund problem
rsa 11 2207 d - individual life insurance and annuity product development
rsa 13 1086 d - statements of actuarial opinion and the valuation actuary
tsa 16 D109 d - FORECASTING AND CONTROL OF OPERATING RESULTS
tsa 20 D468 d
                - VARIABLE ANNUITIES AND MUTUAL FUNDS
tsa 20 D720 d - EQUITY ORIENTED PRODUCTS
tsa 21 D465 d - EQUITY ORIENTED PRODUCTS
tsa 24 D252 d - LIFE INSURANCE PRODUCT DEVELOPMENT
tsa 25 D489 d - VARIABLE LIFE INSURANCE
tsa 26 D597 d - LIFE INSURANCE DIVIDENDS IN THEORY AND PRACTICE
tsa 26 D685 d - LIFE INSURANCE PRICE DISCLOSURE AND COST COMPARISON METHODS
               Rolle*, Gary U.-
rsa 6 879 d - INVESTMENT POLICIES OF LIFE COMPANIES
               Rollerson, Lloyd G.-
                 - FSA 1958
                - NATIONAL HEALTH INSURANCE: CANADIAN EXPERIENCE- UNITED STATES PO
         487 d
rsa
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tsa 11
                - ELECTRONICS
          D6 d - PROBLEMS OF THE PROFESSION
tsa 15
tsa 19 D289 rp - LIFE AND HEALTH INSURANCE PLANS FOR SMALL GROUPS
tsa 25 D155 d - GROUP ORDINARY
               Rollier, Jack A.-
                 - FSA 1973
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        D234 d
                 - NEW FORMS OF GROUP INSURANCE
               Romano, Joseph Nicholas-
                 - ASA 1980
          563 d - Recent Experience Under the Medicare Program- Ronald V. Gresch a
tsa 34
               Rommel, John D., Jr.-
         183 d - GUARANTEED ISSUE
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tsa 14 D210 d - PRODUCTION CLUBS
               Rood, Henry Fairbank-
tasa 34 186
                - Associate, April 27,1933
tasa 38 642
                - Fellow, April 23,1937
raia 24 501
                - Associate, 1935
raia 26
         728
                 - Fellow, 1937
raia 24 352 d - accounting
raia 26 288 d - general
raia 26 299 d - production
raia 27 272 d - agency production
raia 28 139 d - office practice
         330 d
raia 28
                - Variations in Withdrawal Rates in Relation to Nonparticipating P
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                - new gain and loss exhibit
raia 30 267 d - METHODS OF CALCULATING UNIT EXPENSES FOR ASSET SHARES- E.H. WELL
raia 31 264 d - office practice
raia 36 137 d - STANDARD VALUATION AND NONFORFEITURE LEGISLAITON
raia 36 344 d - AGENCY EXPENSES
raia 37 62 d - UNIT COST TRENDS
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132 d - policy contracts
tasa 39
tasa 47 350 d - SHOULD THE COMMISSIONERS RESERVE VALUATION METHOD BE ADOPTED BY
tsa 2.1 85 d - ACTUARIAL DEPARTMENT ORGANIZATION
     2.2 127 d - STAFF SELECTION AND TRAINING
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tsa 2.2 136 d - AUTOMATIC PREMIUM LOANS
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tsa 3
         133 d - TERMINATION DIVIDENDS
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         232 d - WAR RISK UNDERWRITING
         239 d - OFFICE MANAGEMENT AND EXPENSES
     3
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         356 d
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    4
                - LIFE INSURANCE COMPANY EMPLOYEE PENSION PLANS
tsa 4 806 d - TREATMENT OF FEDERAL INCOME TAX IN ANNUAL STATEMENT
tsa 5 55 d - ANNUITIES AND SETTLEMENT OPTIONS
tsa 5 168 d - WAR EXCLUSION RIDERS
tsa 6 278 d - POLICY PLANS
tsa 6 380 d - SOME CONSIDERATIONS IN THE DEVELOPMENT OF AN INDIVIDUAL ACCIDENT
     6 579 d - UNDERWRITING
tsa
tsa 6 597 d - ACCIDENT AND SICKNESS
tsa 7 117 d - EXPENSE IN RELATION TO SIZE OF POLICY
tsa 7 126 d - ELECTRONIC EQUIPMENT
tsa 7 312 mp - ELECTRONIC MACHINES
tsa 7 507 d - VALUATION WITH ELECTRONIC DATA PROCESSING MACHINES
tsa 7 511 d - ANNUITIES
    8 506 rp - THE NEED FOR A NEW MORTALITY TABLE
tsa
    9
          93 d - OPERATIONS RESEARCH
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tsa 9 221 d - NEW MORTALITY TABLE
tsa 10 236 d - VALUATION
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        431 d - 1958 CSO TABLE
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        451 d - ORDINARY INSURANCE AND ANNUITIES
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tsa 14 D4 d - LIFE INSURANCE AND SAVINGS IN THE ECONOMY
tsa 14 D51 d - INDIVIDUAL LIFE INSURANCE
tsa 16
         D1 mp - ACCREDITATION / D10, D147
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tsa 16
                 - VALUATION OF LIFE INSURANCE COMPANY ASSETS- FERGUS J. MC DIARMID
tsa 16
         462 d - AMERICAN ACADEMY OF ACTUARIES
tsa 18 D684 d - EQUITY LIFE INSURANCE AND MUTUAL FUNDS
tsa 20 D573 d - 18TH INTERNATIONAL CONGRESS OF ACTUARIES
tsa 22 D260 d - EFFECTS OF INFLATION ON UNDERWRITING
tsa 26 D408 d - FROM ACTUARIUS TO ACTUARY- THE GROWTH OF A DYNAMIC PROFESSION IN
tsa 26 D719 d - EXPANDING ON THE ACTUARY'S HORIZONS IN THE MANAGEMENT OF INVESTM
               Rooke, Frank E.-
tasa 50
          136
                 - Associate, November 1948
                 - FSA 1950
tsa 10
         716 d - INDIVIDUAL ORDINARY INSURANCE
tsa 26
       D149 d - LIFE INSURANCE AND CONSUMERISM
               Roosa*, Robert V.-
         D257 mp - CURRENCY SYSTEMS OF THE FREE WORLD / D278
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tsa
               Root, Dr. Edward K.-
          357 d - How Should Overweights be Treated on the Basis of Recent Studies
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Rose, Douglas Hall-

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tasa 5
          192
                  - Associate, October 7,1897
                  - Fellow, May 18,1911
tasa 12
         148
tasa 7
                  - The Makehamized American Table of Mortality / 480
         328 p
          421 p - Method of Finding a Single Life Equivalent to Several Joint Live
tasa 7
tasa 9 175 p - Relative Results of Valuations by Different Methods
tasa 15 174 d - Medical Re-examination, Health Conservation - C.W. Jackson
tasa 20
          72 p - Things to Be Considered / 461
         105 d - A Method of Valuing Bonds of a Life Insurance Company - J. Burne
tasa 21
         437 d - Some Influences Affecting the Interest Rate - Wendell M. Strong
tasa 21
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          25 d
                - Income Taxes Imposed upon Life Insurance Companies by Revenue Ac
tasa 25
        108 d - Automatic Premium Loans - W.P. Barber
tasa 30 224 d - Trust Agreements in Connection with Life Insurance Policies - Dr
tasa 47 217 Obituary-
                Rose, John A.-
                  - FSA 1986
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                  - the flexible compensation market
                Rose, Merrill E.-
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         D316 d - PREMIUMS
                Rose*, Patrick B., M.D.-
          580 d - HOLISTIC HEALTH: ITS MEANING AND ITS IMPLICATIONS
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                Rosen, Gary B.-
                  - FSA 1980
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                  - new textbook on life contingencies
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                  - financial reporting for new generation life and annuity products
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          605 d - accounting for internal replacement programs
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         472 d - Purchase Accounting: A Fresh Look - Douglas A. Eckley
                Rosen, Mark L.-
                  - FSA 1974
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          157 p - Indexing Pensions - Protecting Postretirement Purchasing Power -
                Rosen*, Michael-
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                Rosenberg, David P.-
                  - ASA 1978
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                  - integrating the actuarial / investment function
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                Rosenberg, Isaac-
                  - FSA 1955
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       D205 d
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tsa 14 D310 d - EMPLOYEE BENEFIT PLANS
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Rosenberg, Jay P.-

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               Rosenberg, William H.-
         2317 d - working with health care coalitions
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                Rosenblat, Robert M.-
                 - FSA 1980
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         1541 d - marketing of pension products by a life insurance company
               Rosenblith, Jonathan-
                 - ASA 1979
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        1939 d
                - small-to-medium size group market (25 to 200 lives)
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               Rosenbloom*, E.S.-
          208 d - A Generalization of Whittaker-Henderson Graduation - Fung Yee Ch
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               Rosenbloom, Samuel-
tasa 48 389
               - Associate, April 30,1947
raia 36 406
                 - Associate, 1947
                 - FSA 1950
tsa 14 D120 d - EMPLOYEE BENEFIT PLANS
tsa 21
         657 r - FEDERAL EXTATE AND GIFT TAXES EXPLAINED- COMMERCE CLEARING HOUSE
               Rosenbush, Carl Herman, Jr. -
                 - FSA 1972
       1331 d - NEW VALUATION MORTALITY TABLES FOR INDIVIDUAL LIFE INSURANCE
rsa 10
          39 d - federal income tax
               Rosenfelder, Michael-
                 - *ASA 1964, FIA
        1053 d - RELATIONSHIP OF ACTUARIES WITH LAWYERS AND ACCOUNTANTS
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        548 d - NEW ACTUARIAL STANDARDS FOR INSURANCE COMPANY REPORTING IN CANAD
rsa 4
    7 1046 d - RELATIONSHIP OF PRODUCT DESIGN AND INVESTMENT PHILOSOPHY
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rsa 10 2165 d - matching assets and liabilities
tsa 20 D118 d - ROLE OF THE ACTUARY IN CORPORATE PLANNING
               Rosenthal, Irving-
tasa 33 320 - Associate, April 21,1932
tasa 35 207
                - Fellow, April 19,1934
raia 22 449
                - Associate, 1933
raia 34 366
                - Fellow, 1945
raia 34
         126 d - NOTES ON THE TECHNIQUE OF PLANNING- EDWARD H. WELLS AND HERMAN K
         6р
raia 36
                 - LIMITS OF RETENTION FOR ORDINARY LIFE INSURANCE / 265
raia 36
         172 d - SELF ADMINISTERED HOME OFFICE PENSION PLAN; MONEY PURCHASE VS. F
tasa 47 512 d - SELF ADMINISTERED HOME OFFICE PENSION I
tsa 2.2 461 d - INCOME DISABILITY
         643 d - ACTUARIAL CONSIDERATIONS IN COST ANALYSIS - MANUEL GELLES
tsa 4
         170 d - NONCAN A&H POLICIES
tsa 5
         309 d - ORDINARY LIFE INSURANCE LIMITS - EDWARD A DOUGHERTY
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         184 d
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                 - POLICY PLANS AND RATES
       1032 d
                - INDIVIDUAL ACCIDENT AND SICKNESS INSURANCE / 1044
tsa 11
tsa 12
          54 d - INTRODUCTION TO NONPROPORTIONAL REINSURANCE- HERBERT L. FEAY
tsa 13
         338 d - THE CASE FOR REFINEMENT IN METHODS OF ALLOCATING INVESTMENT INCO
tsa 13 D407 d - INDIVIDUAL HEALTH INSURANCE
tsa 14 D126 d - INDIVIDUAL HEALTH INSURANCE / D393
tsa 15 286 d - NEW YORK LIFE MORBIDITY EXPERIENCE UNDER INDIVIDUAL AND FAMILY M
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tsa 18 D628 d - INDIVIDUAL LIFE AND HEALTH UNDERWRITING
               Rosenthal, Saul-
                 - Associate, November 24,1947
tasa 49
          241
                 - Fellow, May 1949
raia 37 129
                 - Associate, 1948
tsa 11
         261 d - AGENCY PROBLEMS
tsa 11
         254 d - ELECTRONIC COMPUTERS
tsa 14 D131 d - MULTIPLE LINE OPERATIONS
               Rosinski*, Stephen J.-
rsa 6 912 d - HEALTH CARE COST CONTAINMENT: HMOS, AN EXAMPLE FOR HEALTH INSURE
               Rosky, Theodore S.-
                 - FSA 1964
                 - IMPACT OF INFLATION ON LIFE INSURANCE COMPANIES
         336 d
         1110 d
                - DIVERSIFICATION OF LIFE INSURANCE COMPANIES
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tsa 20 D430 d - ROLE OF THE ACTUARY IN CORPORATE PLANNING / D441
               Roslington, George-
raia 1.1 vii
                 - Fellow, 1912
               Rosmann, Joseph H.-
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         2328 d - working with health care coalitions
rsa
               Ross*, Donald III-
rsa 13 1017 d - AIDS update
               Ross, James B.-
                 - FSA 1954
tsa 10
        496 d
                 - 1957 STUDY OF GROUP SURGICAL EXPENSE INSURANCE CLAIMS - MORTON D
        649 d - SOME CONSIDERATIONS IN DETERMINING INCURRED CLAIMS USED IN THE C
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tsa 12
         62 d - INTRODUCTION TO NONPROPORTIONAL REINSURANCE- HERBERT L. FEAY
tsa 21 D468 d - EQUITY ORIENTED PRODUCTS
               Ross, Kenneth Hume-
                - Associate, April 25,1941
tasa 42
        425
        517
tasa 46
                 - Fellow, April 18,1945
raia 30
         707
                - Associate, 1941
raia 34 366
                 - Fellow, 1945
tsa 5 187 d - SOCIAL SECURITY- EXTENSION OF COVERAGE TO MINISTERS
tsa 7 434 d - 1954 AMENDMENTS TO THE SOCIAL SECURITY ACT - ROBERT J. MYERS
tsa 8 597 d - CONSULTING ACTUARIES
tsa 10
          91 d - PENSION PLANS
tsa 11 1018 d - EMPLOYEE BENEFIT PLANS
tsa 13 D380 d - PENSIONS
tsa 14 D114 d - EMPLOYEE BENEFIT PLANS
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tsa 28
         351 r - PUBLIC EMPLOYEE PENSION FUNDS- ROBERT TILOVE
               Ross*, Mike-
rsa 10
        1765 d - integration and deregulation of financial services
               Ross*, Rod-
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Rosser, Harwood, Jr.-

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- Associate, April 20,1945
tasa 46
          517
                  - Fellow, May 1949
                  - Associate, 1945
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          366
                 - FAMILY INCOME FORMULAS ASSUMING UNIFORM DISTRIBUTION OF DEATHS-
tasa 49
          432 d
     1
         363 d - ON THE DERIVATION OF DISCRETE INTERPOLATION FORMULAS - THOMAS N.
tsa
          530 d
                 - A VALUATION METHOD FOR RETIREMENT INCOME ENDOWMENT POLICIES AFTE
tsa
         187 p
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tsa
          231 d
                 - WAR RISK UNDERWRITING
tsa
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                  - ACTUARIES' CLUBS AND THE SOCIETY OF ACTUARIES
tsa
     3
         257 d
tsa
     6
          482 d
                  - POLYNOMIAL INTERPOLATION IN TERMS OF SYMBOLIC OPERATORS - T.N.E.
tsa
     6
         555 d
                 - A GENERAL METHOD OF CALCLATING EXPERIENCE NEW EXTRA PREMIUMS BAS
tsa 8
          92 d - ACTUARIAL PROFESSION
tsa
   8
         382 d - PREMIUMS AND RESERVES IN MULTIPLE DECREMENT THEORY - WILLIAM S.
tsa
    8
         587 d - CONSULTING ACTUARIES
          1 p
                 - SUPPLEMENTARY DEATH BENEFITS IN PENSION PLANS / D14
tsa 10
        224 d
tsa 10
                  - MORTALITY OF RAILROAD ANNUITANTS, 1953-56 - A.M. NIESSEN
          687 d
tsa
    1.0
                 - MEMBERSHIP REQUIREMENTS
tsa 11
          402 d - GROSS PREMIUM CALCULATIONS AND PROFIT MEASUREMENT FOR NONPARTICI
tsa 11
          489 d - EMPLOYEE BENEFIT PLANS
tsa 13
         373 d - THE USE OF CONTINUOUS FUNCTIONS WITH THE RETIREMENT ENDOWMENT P
tsa 14
         211 p
                - RESERVE CRITERIA UNDER SECTION 818(C) / D228
tsa 14 D222 d
                - INDIVIDUAL LIFE INSURANCE / D266
       D329 d
                - VALUATION PROBLEMS
tsa 14
        184 d
                - THE UNFUNDED PRESENT VALUE FAMILY OF PENSION FUNDING
tsa 15
tsa 15
         415 d - CASH VALUE AS DEATH BENEFIT - DONALD C. BALLIE
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         481 d - TERM INSURANCE AND MINIMUM CASH VALUES- FREDERICK S. TOWNSEND
tsa 16
         248 d - STATIONARY POPULATION METHODS- KENNETH P. VEIT
tsa 17
         171 d - PERIODOGRAMS OF GRADUATION OPERATORS- GEORGE H. ANDREWS AND CECI
                - BAYESIAN STATISTICS- DONALD A. JONES
         195 d
   17
tsa
         206 d
tsa
    17
                 - SOME INSTANCES OF THE SUPERIORITY OF GEINETRUC METHODS OVER ARIT
    17
                 - A DIRECT COMPREHENSIVE APPROACH TO THE CALCULATION OF GROSS NONP
tsa
          267 d
tsa 17
        D153 d
                 - THE SOCIETY'S SPRING PROGRAMS AND Discussion RULES
       D166 d
tsa 17
                 - INDIVIDUAL LIFE INSURANCE
tsa 17 D208 d
                 - PRODUCT
       D26 d
                 - FUTURE OF THE SOCIETY
tsa 18
         D86 d
                 - INDIVIDUAL LIFE AND HEALTH INSURANCE
tsa
   18
                  - COMBINATION COMPANY PROBLEMS
    18
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tsa
        120 d
tsa
    19
                 - BAYESIAN GRADUATION- GEORGE S. KIMELDORF AND DONALD A. JONES
         149 d - APPORTIONABLE BASIS FOR NET PREMIUMS AND RESERVES- J. ALAN LAUER
tsa 19
tsa 20 D203 d - ADJUSTED EARNINGS
tsa 21 D925 d - NUMERICAL ANALYSIS
tsa 22 408 r
                - INTRODUCTORY NUMERICAL ANALYSIS- ANTHONY J. PETTOFREZZO
tsa 22 D657 d
                - EDUCATION AND EXAMINATION OF ACTUARIES
tsa
    23
         410 d
                 - LIFE INSURANCE EARNINGS AND THE RELEASE FROM RISK POLICY RESERVE
tsa 25
        D509 d
                 - SOCIAL, ECONOMIC, AND POLITICAL FORCES SHAPING PENSION PLAN DESI
tsa 26 D697 d
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tsa 29
          43 d
                  - NOTES ON BAYESIAN GRADUATION- JAMES C. HICKMAN AND ROBERT B. MIL
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                  - LINEAR PROGRAMMING APPROACH TO GRADUATION- DONALD R. SCHUETTE
tsa 30
          309 Obituary-
tsa 38
                Rossman, Stanley B.-
                  - FSA 1975
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rsa 12
   12
          680 d - view from the Internal Revenue Service
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Roth, Irving G.-

- Associate, September 13,1930

tasa 31

222

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tasa 36 479
                 - Fellow, April 12,1935
        501
                 - Associate, 1935
raia 24
raia 29 197
                 - Fellow, 1940
tsa 4
         355 d - LIFE INSURANCE COMPANY EMPLOYEE PENSION PLANS
tsa 19 D122 d - EMPLOYEE BENEFIT PLANS
               Roth, Lewis P.-
                 - FSA 1967
         760 d
                - POLICY LOANS
rsa
     2.
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         132 d
                 - CORPORATE PLANNING: PROCEDURAL ASPECTS
rsa
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         378 d - case study conclusions
rsa 9 1464 d - stock subsidiaries of mutual life insurance companies
rsa 10 102 d - deregulation of financial industries
rsa 11 1752 d - demutualization - update and perspective
rsa 12 2298 d - capital management
tsa 20 D468 d - VARIABLE ANNUITIES AND MUTUAL FUNDS
tsa 22 D181 d - VARIABLE LIFE INSURANCE
tsa 29 146 d - POLICY LOANS AND EQUITY- WILFRED A. KRAEGEL AND JAMES F. REISKYT
               Roth*,Steven E.-
rsa 13 1749 d - variable products - a status report
                Roth*, Steven S.-
rsa 10
        2308 d - variable universal life
rsa 11 1186 d - variable life insurance in Canada and the United States
                Roth, William M.-
                 - FSA 1954
tsa 20 D88 d - GROUP LIFE AND HEALTH INSURANCE
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                Rothmeyer, Wayne A.-
                 - FSA 1952
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               Rothschild, Stanford Z., Sr.-
raia 5.1 xi
               - Associate, 1916
raia 20 440
                 - Fellow, 1931
tasa 18 218
                - Associate, June 1,1917
tasa 32 337
                 - Fellow, April 22,1931
raia 21 247 d - Some Aspects of Modern Industrial Insurance - Frank D. Kineke
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tsa 21 681 Obituary-
                Rotter, Paul Talbott-
                 - Associate, April 21,1944
tasa 48
         203
                  - Fellow, December 4,1946
raia 34
         366
                 - Associate, 1944
         228
raia 36
                  - Fellow, 1947
        389 d - ACTUARIAL EXAM CHANGES
raia 36
rsa 12 649 d - flexible education proposal
tsa 8 572 d - YOUNGER MEMBERS
tsa 10 721 d - INDIVIDUAL ORDINARY INSURANCE
tsa 14 D174 d - REPLACEMENTS
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tsa 14 D234 d - INDIVIDUAL LIFE INSURANCE / D256

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tsa 15 D161 d - INDIVIDUAL LIFE AND HEALTH INSURANCE
tsa 16 D154 d - INDIVIDUAL UNDERWRITING
tsa 21
        D81 d - MANAGEMENT OF PROFESSIONAL PERSONNEL
tsa 22 D477 d - ALTERNATE ROUTE
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               Rouffa, Robert S.-
                 - FSA 1954
                - EMPLOYEE BENEFIT PLANS
t.sa 18
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                 - Associate, 1939
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                - INSURANCE AGAINST THE COST OF MEDICAL CARE
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               Ryan*, Kevin M.-
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               - Associate, April 16,1929
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                  - charter member of the Actuarial Society of America
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         238 d - THE QUALITATIVE PROPERTIES OF DIVIDENDS PRODUCED BY THE THREE-FA
raia 31 575 d - EDUCATION OF STUDENTS / 597
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        178 d
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       205 d - SELECTION AND TRAINING OF ACTUARIAL STUDENTS- E.B. WHITTAKER
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                 - Life Insurance Accounting - & Jack E. Hughes - reviewed by C.O.
                 - CRITERIA FOR DETERMINING APPLICABILITY OF MODIFIED PRELIMINARY T
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       127 d
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tsa 18 D12 d - FUTURE OF THE SOCIETY
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                Sarnoff, Paul E.-
                 - FSA 1952, ACAS
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         207 d - SOLVENCY STANDARDS FOR LIFE COMPANIES IN THE UNITED STATES, CANA
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                - TRENDS IN GAAP AND STATUTORY FINANCIAL STATEMENTS
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                - Fellow, April 27,1892
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        480
                - Associate, April 11,1935
tasa 38
         642
                 - Fellow, October 14,1937
       366
raia 34
                 - Fellow, 1945
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                Saunders, W. James-
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               Saunders, William H.-
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rsa 13
                Schaeffer, Marlies H.-
tasa 50
                - Associate, November 1948
          136
                Schafer, Edward Gladstone-
tasa 33
          320
                 - Associate, April 21,1932
          207
                  - Fellow, April 19,1934
tasa 35
                 - Associate, 1933
raia 21
         415
          489
                 - Fellow, 1935
raia 24
                Schaffner*, Dr. William-
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                - Financial Accounting Standards Board / Canadian Institute of Cha
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       D155 d
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tsa 24 D27 d - ALTERNATIVES FOR PENSION LEGISLATION
                Schechter, Jack-
                  - FSA 1978
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                 - EMPLOYERS' ACCOUNTING FOR PENSIONS AND OTHER POST- EMPLOYMENT BE
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                Scheibl*, Jerome A.-
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                Scheig, Henry F.-
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tsa 16 D106 d - ELECTRONIC DATA PROCESSING
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                Schein*, Virginia Ellen-
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          615
                  - Associate, April 16,1940
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          581
                  - Fellow, May 5,1948
raia 29
          467
                 - Associate, 1940
          408
raia 37
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                 - LIFE INSURANCE ASSETS AND LIABILITIES AND THEIR DIFFERENCE
tsa 20 D548 d - CURRENCY DEVALUATION AND LIFE INSURANCE
               Scheuren*, Dr. Fritz J.-
rsa 11 1929 d - role of government statistics in a democratic society
               Schibley*, James V.-
         2575 d - reinsurance from the regulator's point of view
rsa 13
                Schiff, Lawrence R.-
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               Schiffer*, H. Michael-
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                Schirripa, Felix-
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               Schlachter, Gertrude A.-
          241
                 - Associate, November 24,1947
tasa 49
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raia 37
                 - Associate, 1948
tsa 3 266 d - VALUATION
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               Schloss, Harold W.-
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               Schmidt, William Henry-
tasa 42
        425
                - Associate, April 25,1941
tasa 48 203
                 - Fellow, December 5,1946
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         706
                 - Associate, 1941
raia 36 228
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        176 d
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                - UNDERWRITING
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        250 d - INDIVIDUAL ORDINARY INSURANCE
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               Schnaer, William J.-
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               Schneider*, Arthur C.-
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               Schneider, F. Russell-
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        241
                - Associate, November 24,1947
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               Schneider*, Neil C.-
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               Schneider, William G.-
                - Associate, December 4,1946
tasa 48
         203
                 - Fellow, November 25,1947
tasa 49
         240
        228
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                 - Associate, 1947
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               Schnelle, Charles S.-
                 - Associate, April 15,1943
tasa 46
       517
                 - Fellow, April 18,1945
tsa 6 189 d - ANNUITIES AND SETTLEMENT OPTIONS
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               Schnitzer, Robert J.-
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                - Fellow, May 21,1903
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       2063 d - life insurance company financial reporting section
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         897 d - financial reporting for new generation life and annuity products
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                - financial reporting topics - current interest
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                - new products accounting alternatives
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          865 d
                  - has the NAIC annual statement blank outlived its usefulness
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                Schron, Dr. -
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                  - ASA 1958
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                Schultz, Steve D.-
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                Schurowliew, Val-
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                Schwark*, Daniel J.-
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                Schwartz, Adolph Franz-
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          484
                  - Associate, May 29,1923
                  - Fellow, May 29,1925
tasa 26
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         358
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          322 d - agent impact on individual life and annuity product design and s
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                Schwartz, Jesse M.-
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                 - FSA 1976
       1159 d - DESIGN AND COST CONSIDERATIONS OF GROUP HEALTH INSURANCE
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tasa 38
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                 - Associate, April 22,1937
                 - Fellow, May 5,1948
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raia 26 363
                - Associate, 1937
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                - Fellow, 1948
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               - Associate, November 1948
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         2615 mp - financial reinsurance
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                 - Associate, April 23,1936
                 - Fellow, April 19,1944
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                - Associate, 1936
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                 - Fellow, 1944
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               Scott, James-
tasa 17 390 - Associate, May 26,1916
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               Scott, Martin R.-
raia 3.1 xi - Associate, 1914
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                  - FSA 1964
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                  - Associate, July 20,1910
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                Singer, Paul E.-
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                 - interim statements
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tsa 17 D114 d - AGENCY
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               Smith, H. Hansen-
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raia 34 366
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         189 Obituary-
               Smith, Harry Allan LeFevre-
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               Smith, Julia Augusta-
tasa 48 203 - Associate, December 4,1946
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               Smith*, Karen-
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              Smith*, Karl U.-
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tsar	76	115	- GROUP LONG-TERM DISABILITY INSURANCE
tsar	77	197	- GROUP WEEKLY INDEMNITY INSURANCE
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tsar		62	- GROUP ANNUITY MORTALITY
tsar	56	157	- GROUP ANNUITY MORTALITY
tsar	57	75	- GROUP ANNUITY MORTALITY
tsar	58	108	- GROUP ANNUITY MORTALITY
tsar		174	- GROUP ANNUITY MORTALITY
tsar		141	- GROUP ANNUITY MORTALITY
tsar		153	- GROUP ANNUITY MORTALITY
tsar		102	- GROUP ANNUITY MORTALITY
tsar		231	- GROUP ANNUITY MORTALITY
tsar		198	- GROUP ANNUITY MORTALITY
tsar		206	- GROUP ANNUITY MORTALITY
tsar	66	165	- GROUP ANNUITY MORTALITY
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			COMMITTEE ON DISABILITY AND DOUBLE INDEMNITY-
tsar	5 2	70	- EXPERIENCE UNDER CERTAIN ORDINARY DISABILITY BENEFITS BETWEE
tsar		45	- EXPERIENCE UNDER ACCIDENTAL DEATH BENEFIT PROVISIONS IN ORDI
CSAI	50	43	EXPERIENCE UNDER ACCIDENTAL DEATH DENEFTI FROVISIONS IN ORDI
			COMMITTEE ON EXPERIENCE UNDER SELF ADMINISTERED RETIREMENT
			PLANS-
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tsar		120	- MORTALITY EXPERIENCE AMONG PENSIONERS
tsar		182	- MORTALITY EXPERIENCE AMONG PENSIONERS
			COMMITTEE ON SELF-ADMINISTERED RETIREMENT PLANS-
tsar	71	257	- MORTALITY EXPERIENCE AMONG PENSIONERS
tsar		151	- MORTALITY AMONG PENSIONERS AND SOME NONRETIRED EXPERIENCE

tsar 79 409 - MORTALITY AMONG PENSIONERS AND SOME NONRETIRED EXPERIENCE

Dates and Sites of SOA Meetings:

tsa		652		NOVEMBER 14-16,1949	
tsa		157		MARCH 30-31,1950	
tsa	2.2	168		JUNE 5-6, 1950	CHICAGO
tsa	2.2			NOVEMBER 9-11, 1950	
tsa	3	177		MARCH 29-30, 1951	NEW YORK CITY
tsa	3	279	-	MAY 22-23, 1951	DENVER
tsa		657		SEPTEMBER 26-28, 1951	TORONTO
tsa	4			APRIL 24-24, 1952	WASHINGTON, D.C.
tsa	4	416	_	JUNE 5-6, 1952	CHICAGO
tsa	4	853	-	NOVEMBER 10-12, 1952	WHITE SULPHUR SPRINGS
tsa	5	108	-	MARCH 26-27, 1953	NEW YORK CITY
tsa	5	223		JUNE 4-5, 1953	CINCINNATI
tsa	5	383	_	OCTOBER 29-31, 1953	CHICAGO
tsa	6	240	-	APRIL 29-30, 1954	ATLANTIC CITY
tsa	6	329	_	JUNE 3-4, 1954	CHICAGO
tsa	6	645	_	OCTOBER 20-22, 1954	BOSTON
tsa	7	191	_	MARCH 24-24, 1955	NEW YORK CITY
tsa				JUNE 2-3, 1955	CORONADO, CALIF.
	_			OCTOBER 5-7, 1955	
tsa	8			APRIL 19-20, 1956	
tsa	8	234		JUNE 7-8, 1956	CHICAGO
tsa	8	662	_	NOVEMBER 12-14, 1956	
	9	125	_	MARCH 21-22 1957	NEW YORK CITY
tsa	9	309	_	MARCH 21-22, 1957 MAY 23-24, 1957	ST. LOUIS
tsa	9	515		OCTOBER 14-18, 1957	
tsa	10		_	APRIL 10-11, 1958	PHILADELPHIA
tsa	10			JUNE 5-6, 1958	
		818		OCTOBER 2-4, 1958	
tsa					
tsa		326		MARCH 19-20, 1959	
tsa		335		APRIL 2-3, 1959	OMAHA
tsa	11	571	_	JUNE 4-5, 1959	ATLANTA
tsa	11	577 1153	_	JUNE 11-12, 1959	SAN FRANCISCO
tsa	11	1153	_	NOVEMBER 9-11, 1959	WHITE SULPHUR SPRINGS
tsa	12	218	_	MARCH 24-25, 1960	WASHINGTON, D.C.
tsa		435		MAY 5-6, 1960	NEW ORLEANS
tsa		869		SEPTEMBER 28-30, 1960	
tsa				MARCH 23-24, 1961	
tsa		80		APRIL 6-7, 1961	DALLAS
tsa	13	271		JUNE 1-2, 1961	TORONTO
tsa	13	278		JUNE 8-9, 1961	LOS ANGELES
tsa	13	674		NOVEMBER 13-15, 1961	WHITE SULPHUR SPRINGS
tsa	14	199		MARCH 22-23, 1962	PHILADELPHIA
tsa	14	206	_	APRIL 5-6, 1962	KANSAS CITY
tsa	14	315	_	MAY 24-25, 1962	JACKSONVILLE
tsa	14	319	_	JUNE 7-8, 1962	CHICAGO
tsa	14	577	-	OCTOBER 15-17, 1962	QUEBEC
tsa	15	227	-	MARCH 28-29, 1963	NEW YORK CITY
tsa	15	309	_	JUNE 6-7, 1963	MINNEAPOLIS
tsa	15	633	-	OCTOBER 28-30, 1963	ATLANTIC CITY
tsa	16	134	-	APRIL 23-24, 1964	BOSTON
tsa	16	138	_	APRIL 30-MAY 1, 1964	CHICAGO
tsa	16	209		JUNE 11-12, 1964	PORTLAND

tsa	16	507	_	NOVEMBER 9-11, 1964 APRIL 12-13, 1965 APRIL 22-23, 1965	WHITE SULPHUR SPRINGS
tsa	17	153	-	APRIL 12-13, 1965	NEW YORK CITY
tsa	17	156	_	APRIL 22-23, 1965	DENVER
tsa	17	225	-	MAY 27-28, 1965	NASHVILLE
tsa	17	603	_	OCTOBER 25-27, 1965	MONTREAL
tsa	18	30	-	APRIL 15-16, 1966	SAN FRANCISCO
tsa	18	32	_	APRIL 28-29, 1966	WASHINGTON, D.C.
tsa				JUNE 2-3, 1966	CHICAGO
tsa		359		OCT. 31-NOV. 1-2, 1966	MIAMI
tsa		45			NEW YORK
tsa	19	49	_	APRIL 20-21, 1967 APRIL 27-28, 1967 JUNE 1-2, 1967	NEW ORLEANS
tsa	19	49 158	_	JUNE 1-2, 1967	TORONTO
	19	330		OCT. 30 - NOV. 1, 1967	CHICAGO
tsa	20	162	_	APRIL 8-9, 1968	PHILADELPHIA
				APRIL 25-26, 1968	
tsa				MAY 27-28, 1968	
tsa				OCTOBER 28-30, 1968	
tsa		201	_	APRIL 21-22, 1969	NEW YORK
tsa	21	207	_	MAY 1-2, 1969 JUNE 5-6, 1969 NOVEMBER 17-19, 1969	ATLANTA
tsa	21	331	_	JUNE 5-6, 1969	ST. LOUIS
tsa	21	685	-	NOVEMBER 17-19, 1969	
tsa	22	73	_	APRIL 2-3, 1970	HOUSTON
tsa				APRIL 16-17, 1970	
tsa	22	149	-	JUNE 4-5, 1970	CHICAGO
tsa	22	155	-	NOVEMBER 9-11, 1970	DENVER
tsa	23	89	_	APRIL 5-6, 1971	NEW YORK
tsa	23	189	-	MAY 27-28, 1971	SEATTLE
tsa	23	193	-	JUNE 3-4, 1971	DES MOINES
tsa	23	679	_	NOVEMBER 8-10, 1971 MARCH 20-21, 1971 MAY 15-16, 1972	TORONTO
tsa	24	61	_	MARCH 20-21, 1971	NEW ORLEANS
tsa	24	243	_	MAY 15-16, 1972	ATLANTIC CITY
	24	247	_	JUNE 1-2, 1972	CHICAGO
tsa				OCTOBER 23-25, 1972	
tsa				APRIL 2-3, 1973	
tsa				MAY 24-25, 1973	
tsa		253		JUNE 7-8, 1973	
tsa			_	OCTODED 1_2 1072	NEW YORK
tsa	25	207	_		BOSTON
tsa	26	307 313	_	MARCH 25-26, 1974 MAY 23-24, 1974	
			_	MAY 23-24, 1974	DALLAS
tsa	26	317		JUNE 6-7, 1974	MONTREAL
tsa	26	673		OCTOBER 28-30, 1974	
tsa	27	675		MARCH 20-21, 1975	
tsa	27	679		APRIL 17-18, 1975	
tsa	27	685		MAY 22-23, 1975	CINCINNATI
tsa	27	691		OCTOBER 20-22, 1975	BAL HARBOUR
tsa	28	395		APRIL 1-2, 1976	WASHINGTON
tsa	28	401		MAY 20-21, 1976	HOUSTON
tsa	28	405		JUNE 3-4, 1976	CHICAGO
tsa	28	411	-	OCTOBER 18-20, 1976	TORONTO
tsa	29	537		MARCH 31 - APRIL 1, 1977	' ATLANTA
tsa	29	543	-	MAY 16-17, 1977	QUEBEC
tsa	29	547	-	JUNE 16-17, 1977	ST. LOUIS
tsa	29	551		OCTOBER 24-26, 1977	BOSTON
tsa	30	549		APRIL 10-11, 1978	NEW YORK
tsa	30	555		MAY 18-19, 1978	DEARBORN
tsa	30	561		JUNE 1-2, 1978	PORTLAND
tsa	30	565		OCTOBER 23-25, 1978	CHICAGO
	-			, 	

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- APRIL 2-3, 1979
                                               NEW ORLEANS
KANSAS CITY
tsa 31
          595
tsa 31 599
tsa 31 601
tsa 31 603
                     - MAY 24-25, 1979
                                                  BANFF
                     - JUNE 7-8, 1979
                     - OCTOBER 22-24, 1979
                                                BAL HARBOUR
tsa 32 701
tsa 32 703
                   - APRIL 14-15, 1980
                                                 HARTFORD
                   - MAY 29-30, 1980
- JUNE 12-13, 1980
                                                 MINNEAPOLIS
tsa 32 705
                                                CORONADO
                   - OCTOBER 20-22, 1980 MONTREAL
- APRIL 9-10, 1981 ANAHEIM
- APRIL 30-MAY 1, 1981 NEW YORK CITY
- MAY 28-29, 1981 OTTAWA
tsa 32 707
tsa 33 813
tsa 33 815
tsa 33 819
                   - OCTOBER 19-21, 1981 ATLANTA
tsa 33 821
tsa 34 665
                   - April 1-2,1982
                                                 Houston
tsa 34 669
                   - April 29-30,1982
                                                 Lake Buena Vista
tsa 34 673 - May 24-25,1982
tsa 34 675 - October 18-20,1982
tsa 35 931 - April 7-8,1983
                                                 Colorado Springs
                                                Washington DC
                                                  Philadelphia
tsa 35 935
                   - April 28-19,1983
                                                Chicago
tsa 35 939
                   - May 26-27,1983
                                                  Vancouver
tsa 35 943
                   - October 10-12,1983
                                                Hollywood
                   - April 9-10,1984
tsa 36 623
                                                 Atlanta
tsa 36 625
                    - May 3-4,1984
                                                  Salt Lake City
                   - May 31-June 1,1984
- October 15-17,1984
tsa 36 627
                                                 New York City
                                                Toronto
tsa 36 629
tsa 37 621
tsa 37 623
                   - April 1-2,1985
                                                 San Francisco
St. Louis
Quebec City
tsa 37 629 - October 14-16,1985 New Orleans
tsa 38 317 - April 17-18,1986 San Diego, Hotel Del Coronado
tsa 38 319 - May 22-23,1986 Boston, Sheraton Boston
tsa 38 321 - June 12-13,1986 Kansas City, Hvatt Boston
tsa 38 323 - October 6-8,1986
tsa 39 502
tsa 39 503
                    - April 2-3, 1987
                                                 Nashville, Opryland
                   - April 27-29, 1987
- May 28-29, 1987
                                                Colorado Springs, Broadmoor
tsa 39 505
                   - May 28-29, 1987 New York, Waldorf-Astoria
- October 19-21, 1987 Montreal, Queen Elizabeth
tsa 39 507
tsa 39 509
                 Presidential Addresses:
           1 - EDMUND M. MC CONNEY - THE RESPONSIBILITIES OF 'SCIENTIFIC FINANC
      1
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tsa 2.2 177
                   - EDMUND M. MC CONNEY - A MIND TO WORK
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                   - VALENTINE HOWELL - THE ECONOMICPOWER OF THE LIFE INSURANCE CO
                   - BENJAMIN T. HOLMES - THE ACTUARIAL PROFESSION WITHIN THE FREE C
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                    - JOHN R. LARUS - INNOVATIONS, EXAMINATIONS AND MEMBERSHIP,
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7 333
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                     - HENRY F. ROOD
                                             - RECOGNITION OF ACTUARIES
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                     - JAMES E. HOSKINS
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                     - DENNIS N. WARTERS - THE FELLOW OF THE SOCIETY OF ACTUARIES
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                    - WILMER A. JENKINS - THE STATE OF THE SOCIETY
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                   - JOHN H. MILLER
                                             - PROBLEMS OF A GROWING SOCIETY
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                   - ANDREW C. WEBSTER
tsa 17 227 - VICTOR E. HENNINGSEN
tsa 18 117 - GILBERT W. FITZHUGH - THE RESPONSIBILITIES AND CHARACTERISTICS O
tsa 19 161 - HAROLD R. LAWSON
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tsa 20 309 - MORTON D. MILLER - THE SOCIETY LOOKS AHEAD tsa 21 335 - WENDELL A. MILLIMAN
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               - ERNEST J. MOORHEAD
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                - CHARLES L. TROWBRIDGE
Sociological Research-
tsa 16 D201 - DEMOGRAPHIC TRENDS AND SOCIOLOGICAL RESEARCH AS APPLICABLE TO ME
              Soderquist, G. David-
tsa 18 D267 d - FUTURE OF THE SOCIETY
tsa 18 D284 d - INDIVIDUAL LIFE AND HEALTH INSURANCE
tsa 18 D356 d - ORDINARY GROSS PREMIUMS
              Sohn, William J.-
rsa 9 1949 d - limited period early retirement incentive programs
rsa 12 682 d - view from the Internal Revenue Service
              Soldiers' Relief Act-
raia 7
          61 d - Soldiers' and Sailors' Civil Relief Act
raia 7
          84 p - Synopsis of the Soldiers' and Sailors' Civil Relief Act - L.M. C
              Solenberger, Carl Wayne-
        408
tasa 43
                 - Associate, April 24,1942
                 - Fellow, April 19,1944
raia 27
        502
                 - Associate, 1938
       366
                 - Fellow, 1944
raia 34
         133 d - THE STRENGTHENING OF RESERVES- ALFRED N. GUERTIN
tasa 46
tsa 2.2 152 d - VALUATION
              Solomon, Norman-
                 - FSA 1979
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                 - SOCIAL SECURITY AND OTHER SOCIAL INSURANCE PROGRAMS
tsa 27
          167 p - PRINCIPAL FEATURES OF THE RAILROAD RETIREMENT ACT OF 1974
              Solomon, Richard H.-
                 - FSA 1968
rsa 12
          79 d - IRS guidelines handbook
              Solomon, Ronald L.-
                 - ASA 1982
rsa 9 1106 d - current developments in social security
              Solomon, William B.-
                 - FSA 1973
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- setting investment policy for pension plans
rsa 10
         1053 d
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         2442 d
                  - Financial Accounting Standards Board / Canadian Institute of Cha
               Solvency-
          179 d
                  - SOLVENCY STANDARDS FOR LIFE COMPANIES IN THE UNITED STATES, CANA
rsa
                  - CAPACITY AND SOLVENCY - INTERNAL CONSIDERATIONS
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          185 d - CAPACITY AND SOLVENCY - THE OUTSIDE INFLUENCE
rsa
               Somerville, Walter H.-
tsa 11
          322 Obituary-
               Sommer, Steven D.-
                  - FSA 1976
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         1250 d
                  - accounting issues for insurance companies
          485 d
                 - DEVELOPMENT OF MEAN NATURAL RESERVE FACTORS AND METHODS OF AMORT
    25
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     31
          512 d
                  - A CONCEPTUAL ANALYSIS OF NONPARTICIPATING LIFE INSURANCE GROSS P
tsa
                  - The Application of the Commissioners Annuity Reserve Method to F
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          134 d
tsa 35
                  - Application of Generally Accepted Accounting Principles to Annui
          77 d
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          310 d
                  - Universal Life Valuation and Nonforfeiture: A Generalized Model
               Sonderby*, Michael M.-
rsa 11
          699 d
                 - new products accounting alternatives
               Sondergeld, Donald R.-
                  - FSA 1962
rsa
     1
          273 d
                  - ORDINARY - NEW PRODUCTS
rsa
          264 d - ASSESSMENT OF TODAY'S MARKETING DISTRIBUTION SYSTEMS
      6
          281 d - MEETING RECAP
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         294 d
                 - INDIVIDUAL ANNUITY PRODUCT DESIGN UNDER CONDITIONS OF INFLATION
     8
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                  - ALLOCATION OF ASSETS AND INVESTMENT INCOME
     8
         1058 d
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                  - new lines of business in an established company
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           95 d
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         1191 d
                  - profit standards and analysis of earnings for insurance compani
rsa 10 1358 d
                  - portfolio segmentation for life insurance companies
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                  - rear end loaded products
                  - individual life insurance and annuity product development sectio
rsa 10 2376 d
         627 d
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    11
                  - product line capital allocation
                  - matching of insurance company pension assets and liabilities
    12
          127 d
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                  - managing for excellence
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          894 d
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rsa 12 1610 d - market value adjusted products
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         171 p
                  - ASSET SHARES INVOLVING MORE THAN ONE LIFE -
       D193 d
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                  - MARKETING
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         177 d
                  - THE UNFUNDED PRESENT VALUE OF PENSION FUNDING METHODS- CHARLES L
tsa 26
          248 d
                  - ANALYSIS OF THE "RULE OF 78" - JAMES H. HUNT
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          472 d
                  - VARIABLE PREMIUM LIFE INSURANCE- KEN E. POLK
tsa 26
          617 p
                  - EARNINGS AND THE INTERNAL RATE OF RETURN MEASUREMENT OF PROFIT
          485 d
                  - EDUCATION OF THE ACTUARY IN THE FUTURE- ANNA M. RAPPAPORT AND P
tsa 27
          191 d
                  - GAAP ACQUISITION EXPENSE AMORTIZATION METHODOLOGY- JOE B. PHARR
tsa 30
tsa 30
                  - CHANGING PREMIUM VALUATION METHOD
          217 p
tsa 31
          246 d
                  - SOME ACTUARIAL CONSIDERATIONS FOR MUTUAL COMPANIES- ROBIN B. LEC
tsa 31
          518 d
                 - A CONCEPTUAL ANALYSIS OF NONPARTICIPATING LIFE INSURANCE GROSS P
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         415 p
                 - Profitability as a Return on Total Capital
tsa 35
         352 d - REROSHE: The Concept of a Risk-Free Equivalent Return on Shareho
tsa 35
         382 d - The Choice of the Proper Profit Objective - Bradley M. Smith
tsa 35
         615 d
                  - Segmentation of Insurance Company General Accounts- James A. Att
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- Strategic Management of Life Insurance Company Surplus - Richard

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163 d
                  - Individual Versus Aggregate Approach to Funding Benefits - An Il
tsa 38
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         260 d - A Practical C-1 - Richard L. Sega
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        169 d - A comparison of Alternative GAAP Methodologies for Universal Lif
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        183 d - Cash Flow Analysis by the Prudent Banker's Method, or Discountin
          273 d - Pricing in a Return-On-Equity Environment - Bradley M. Smith
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               Sonheim, Jeffrey-
                  - ASA 1979
          595 d - reinsurance
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     9
               Sonnleitner, William-
                  - FSA 1981
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    8
          511 d - THE NEW INCOME REPLACEMENT POLICIES
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         648 d - SMALL GROUP
rsa 10 572 d - small group and mini-group market
rsa 10 \, 610 d \, - trends in group medical product design
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       48 d - medical coverage for groups of two to fourteen
               Sorbo, Allen J.-
                  - FSA 1979
        1367 d - HMO'S
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         125 d - debate - future of health care financing
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         302 d - medicare and social security topics
               Sorensen, Stuart L.-
                  - FSA 1973
rsa 10
          857 d
                - management of a small life insurance company
               Southcote-Want, Colin E.-
                  - FSA 1981, AIA
                  - computers and technology: where are we headed?
rsa
         1312 d
    9
         1017 d - current developments in pensions: Canada
rsa
               Southern, Charles Woodrow-
                  - Associate, April 25,1941
tasa 42
         425
                  - Fellow, April 19,1944
         706
raia 30
                  - Associate, 1941
        366
                  - Fellow, 1944
raia 34
         143 d - HIGHER INTEREST EARNINGS
tsa 11
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               Southern, Henry Jackson, Jr. -
                 - Associate, April 24,1942
tasa 43
          408
                  - Fellow, May 1949
raia 31
         634
                  - Associate, 1942
tsa 17 D374 d - REINSURANCE
               Soviet Union-
tsa 11
          723 p - ECONOMIC SECURITY IN THE SOVIET UNION- ROBERT J. MYERS
               Spaeth*, Gary F.-
rsa 11
          936 d - segmented portfolios and stripped investments accounting
               Spafford, Dan R.-
                  - FSA 1976
rsa 12
         1410 d - organizing the product development function
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Spano, Anthony T.-
                 - FSA 1963
                  - PROGRAMS TO CONSERVE TRADITIONAL LIFE INSURANCE POLICIES
          858 d
    9
         538 d - current regulatory topics affecting life insurance and annuity p
rsa
rsa 9 2005 d - new standard non-forfeiture and valuation laws
rsa 10 799 d - unisex - an update
rsa 10 970 d - NAIC update
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         223 d - federal income tax impact on product design and cost
tsa 16
         169 d - HEALTH INSURANCE CLAIM RESERVES AND LIABILITIES- JOHN M. BRAGG
tsa 20 D676 d - INDIVIDUAL LIFE AND HEALTH INSURANCE
               Spare, William A.-
                 - FSA 1953
rsa
         917 d - FINANCIAL ANALYSIS AND CORPORATE STRATEGY IN AN INSURANCE COMPAN
         569 d - TERMINAL RESERVES FROM MEAN RESERVES AND NET PREMIUMS - DALE R.
tsa
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tsa 20 D108 d - ROLE OF THE ACTUARY IN CORPORATE PLANNING
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               Special Interest Groups-
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               Special Policies-
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          209 d - AGENCY PROBLEMS RESULTING FROM
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          70 d -
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               "Spectator, The"-
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               Speed, Frank W.-
                 - FSA 1976
    9 1783 d - deregulation of life insurance
rsa
rsa 11 1603 d - guarantee funds
tsa 26 D120 d - VARIABLE LIFE DEVELOPMENTS
               Speers, Alexander Albert-
              - Fellow, 1915
raia 4.1
          ix
                 - Associate, August 28,1912
tasa 19
          208
                 - Fellow, May 23,1918
raia 8 271 d - Tables for the Calculation of Cost of Insurance - H.W. Curjel
         307 r - Handbook of Financial Mathematics - J.H. Moore
raia 18
tasa 42
          422 Obituary-
                             / raia 30.699
               Spellman, James W.-
                 - FSA 1958
tsa 14
         D157 d - LIFE INSURANCE AND THE MULTIPLE LINE APPROACH
               Spencer, John-
tasa 14#
          269
                 - reference to paper in JIA vol. 41
               Spencer*, Thaxter P.-
tsa 16
          D77 d - H.R. 10
               Spens, William-
tasa 53
                - calculation of annuity values on select lives in 1837
          225
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Spiegelman, Mortimer-
          320
                  - Associate, April 21,1932
        408
                  - Fellow, April 22,1942
tasa 43
raia 25 809
                  - Associate, 1936
raia 31 634
                  - Fellow, 1942
raia 27
         300 r - Mortality Trends in the State of Minnesota - Calvin F. Schmid
raia 30
          28 p
                - THE CONTROL OF DISEASE AND DEATH IN INFANCY AND Childhood - & Lo
        125 d
                - "CENSUS" METHODS OF CONSTRUCTING MORTALITY TABLES AND THEIR RELA
raia 32
        209 r
raia 33
                     FORREST E. LINDER AND ROBERT D. GROVE
        209 r - ESTIMATES OF FUTURE POPULATION OF THE UNITED STATES, 1940-2000- W
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raia 33 209 r - MEASURES RELATING TO VITAL RECORDS AND VITAL STATISTICS REPORT O
raia 33 394 p - THE AMERICAN FAMILY / raia 34.114
raia 37
          31 d - ADJUSTED AVERAGE GRADUATION FORMULAS OF MAXIMUM SMOOTHNESS- T.N
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                 - UNITED STATES LIFE TABLES FOR 1969-71- ROBERT J. MYERS
tsa 28
          93 p
         346 r
                 - MORTALITY AND MORBIDITY IN THE UNITED STATES- CARL L. ERHARDT AN
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tsa 28
          374 r - 1972 LIFETIME EARNINGS BY AGE, SEX, RACE, AND EDUCATION LEVEL -
         7 p - NOTES ON BAYESIAN GRADUATION- JAMES C. HICKMAN AND ROBERT B. MIL
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tsa 29 479 r - MEDICAL RISKS- PATTERNS OF MORTALITY AND SURVIVAL- RICHARD B. SI
tsa 29 486 r - TWO STOCHASTIC PROCESSES- JOHN A. BEEKMAN - REVIEWED BY RICHARD
tsa 29 505 r - GRADUATION OF PENSIONERS' AND OF ANNUITANTS' MORTALITY EXPERIENC
tsa 30
                - DEVELOPMENT OF THE 1974 MEDICAL EXPENSE TABLES- ANTHONY J. HOUGH
          9 p
tsa 30 323 p - 1956-73 FIELD MANAGEMENT SURVIVAL EXPERIENCE- JOSEPH R. BRZEZINS
tsa 30 371 p - MULTIRISK STOCHASTIC PROCESS- JOHN A. BEEKMAN AND CLINTON P. FUE
tsa 31 337 p - A BAYESIAN APPROACH TO PERSISTENCY IN THE PROJECTION OF RETIREME
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         9 p - A STOCHASTIC INVESTMENT MODEL- JOHN A BEEKMAN
tsa 32 585 p - TESTING FOR SIGNIFICANT DIFFERENCES BETWEEN ACTUAL AND EXPECTED
tsa 33 301 p
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                - ON THE VARIANCE AND MEAN SQUARED ERROR OF DECREMENT ESTIMATES- S
                 - Optimal Ruin Calculations Using Partial Stochastic Information -
                 - Statistical Adjustment of Mortality Tables to Reflect Known Info
          77 p
                 - Maximum Likelihood Alternatives to Actuarial Estimators of Morta
               Statius, Anastase Eugene-
        810
raia 25
                 - Associate, 1936
raia 26
          215 d - Interpolated Value of Unexpired Extended Insurance Found by Proj
               Statutory Financial Statements-
    2
        403 d - TRENDS IN GAAP AND STATUTORY FINANCIAL STATEMENTS / 597
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          13 p - STATUTORY EARNINGS, ADJUSTED EARNINGS, AND NET WORTH- Melvin L.
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               Statutory Reserves-
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              - NEED FOR CONSERVATISM IN
               Staub, E. Brian-
                 - ASA 1964
tsa 18 D353 d - ACTUARIAL STUDENT MANPOWER
tsa 18 D631 d - INDIVIDUAL LIFE AND HEALTH UNDERWRITING
tsa 20 D411 d - FEDERAL INCOME TAX
tsa 23
       D610 d - LIABILITIES AND SURPLUS IN THE 1970'S
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    25
         D72 d
                - PROFIT LEVELS FOR INDIVIDUAL ORDINARY INSURANCE
               Stauffer*, Franklin C.-
tsa 20
       D557 d - EXPENSE ANALYSIS AND ALLOCATION
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Stayman, Guy L.-

raia 1.1 vi - Charter Associate

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raia 6
        205 d - continuous instalment feature
        197 d - legal decisions altering the contract
raia 5
tsa 11 1151 Obituary-
              Stearns, John Burroughs-
tasa 43 408 - Associate, April 24,1942
tasa 48 389
                - Fellow, May 2,1947
raia 31
        634
                - Associate, 1942
raia 36 406
                - Fellow, 1947
       215 d - PENSION TRUSTS
raia 32
       45 d - SIZE OF ORDINARY POLICIES AND MODE OF PREMIUM PAYMENT
tsa 5
tsa 14
         36 d - SALARY SCALES- WILLIAM F. MARPLES
tsa 15 586 d - FLEXIBLE FUNDING OF GROUP ANNUITY CONTRACTS THROUGH SEPARATE INV
tsa 15 D88 d - RETIREMENT PLANS
              Stearns, John Lester-
tasa 28 175
                 - Associate, April 27, 1927
tasa 30 340
                 - Fellow, April 17, 1929
raia 33 237
                - Fellow, 1944
raia 34 200 d - STANDARD VALUATION AND NONFORFEITURE LEGISLATION
tasa 37 425 d - A New Method of Calculating Dividends According to the Contribut
tsa 2.1 80 d - POLICY CHANGES
tsa 2.1 93 d - PENSION TRUSTS
tsa 4 141 d - ANNUAL STATEMENT
tsa 5
         64 d - PENSION TRUSTS
tsa 8 249 p - MORTALITY EXPERIENCE OF THE NEW ENGLAND LIFE ON POLICIES ISSUED
tsa 12 774 d - ORDINARY LIFE INSURANCE
tsa 13 321 d - THE CASE FOR REFINEMENT IN METHODS OF ALLOCATING INVESTMENT INCO
              Stebbins, Samuel Newell-
         17
tasa 1.1
tasa 1.2 16
                 - charter member of the Actuarial Society of America
tasa 3# vii
         391
tasa 5
                photograph
tasa 6# 126
         381 Obituary-
tasa 5
              Stedman, John A.-
                 - FSA 1970
        777 d - life insurance tax law
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tsa 10 352 p - CASH VALUES AND REDUCED PAID-UP INSURANCE - & Thomas J. Hummel
tsa 11 260 d - AGENCY PROBLEMS
tsa 14 D135 d - ORDINARY POLICIES
              Steeds*, Arthur J.-
tsa 24 D815 d - FUTURE OF THE PROFESSION
tsa 26 D670 d - ACTUARY AS A PROFESSIONAL
              Steele, Elizabeth Jane-
         339
               - Associate, April 16, 1929
tasa 30
              Steele*, Ernest C.-
tsa 17 D204 d - AGENCY
              Steele, Larry T.-
tsa 14 D305 d - EMPLOYEE BENEFIT PLANS
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tsa 15 D168 d - GROUP LIFE AND HEALTH INSURANCE

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238 Obituary-
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               Steeves*, Ross N.-
         1065 d - setting investment policy for pension plans
rsa 10
               Steffen, Walter W.-
tasa 49
         241
                  - Associate, November 24,1947
tasa 50
         135
                  - Fellow, November 1948
         128
                 - Associate, 1948
raia 37
        71
                 - Fellow, 1949
          71 d - A STUDY OF PERSISTENCY- G. E. CANNON
raia 38
rsa 12 2235 d - dreams of our founding fathers
tasa 50
          79 p - ATTAINED AGE VALUATION CONSTANTS FOR POLICIES WITH VARYING PREMI
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         148 d - AGENCY
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tsa 13
         D4 d
                - INVESTMENTS
tsa 13 D112 d
                 - ORDINARY INSURANCE PREMIUMS
tsa 18 D386 d - THE FUTURE OF THE ACTUARIAL PROFESSION AS IT APPEARS TO THE YOUN
tsa 18 D628 d - INDIVIDUAL LIFE AND HEALTH UNDERWRITING
tsa 19 D342 d - SAVINGS AND THE ECONOMY
tsa 20 D181 d - VARIABLE ANNUITIES AND MUTUAL FUNDS
tsa 21 D439 d - MANAGEMENT OF PROFESSIONAL PERSONNEL
tsa 21 D825 d - LIFE INSURANCE OPERATIONS OVERSEAS- PROBLEMS AND OPPORTUNITIES
tsa 22 D383 d - SOURCES OF STATISTICAL INFORMATION FOR ACTUARIES
tsa 22 D598 d - ACTUARIAL REPORTING FOR MANAGEMENT
tsa 23 D3 d - ACTUARY'S RESPONSIBILITY TO HIS VARIOUS PUBLICS
tsa 24 D711 d - MARKETING EXPENSE- THOSE ITEMS NOT DIRECTLY ALLOCABLE- ALLOCATIO
               Stein, Calvert Frederick-
raia 1.1
         vi
                - Charter Associate
         ix
                  - Fellow, 1915
raia 4.1
raia 4.2 14 d - Worth of Business - H.E. Vineberg
raia 4.2 20 d - Annuities with Return of Unpaid Portion of Purchase Money - F.S.
raia 4.2 51 d - the proposed new disbursement blank
raia 4.2 82 d - policy exhibit
raia 5 158 d - values under monthly income policies
                 - Investments of Life Insurance Companies
raia 6
          36 p
raia 6 118 d

    due and deferred premiums

raia 6 120 d - automatic premium loans
         72 d - Soldiers' and Sailors' Civil Relief Act
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         94 d - surrender values in substandard policies
         98 d – war risk
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raia 7 113 d - continuous instalment policies
         74 d - effect of fluctuating currency on life insurance
94 d - deviation from Medico-Actuarial Mortality for standard policies
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raia 9
raia 10 110 d - forms of premium notes
raia 10 128 d - bonds and mortgages
raia 11.1 92 d - double indemnity experience
          21 d - Unemployment Insurance - M. Gunn
raia 12
         141 d - salary deduction insurance
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          95 d
raia 16
                - group insurance
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               Stein, Jerome M.-
                  - FSA 1963, AIA
          963 d
                  - DETERMINATION OF EARNINGS BY, AND WITHIN, LINES OF BUSINESS
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          534\ d - individual health insurance and rate regulation
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559 d
                  - small group and mini-group market
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tsa 18 D550 d - ELECTRONIC DATA PROCESSING
tsa
    22
         59 r
                 - MEDICAL CARE REVIEW- BUREAU OF PUBLIC HEALTH ECONOMICS, SCHOOL O
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          401 r
tsa 22 412 r - DELIVERY OF MEDICAL CARE- SYDNEY R. GARFIELD
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tsa 23 654 r - TRENDS AND VARIATIONS IN FERTILITY IN THE UNITED STATES-CLYDE V.
tsa 25
         223 r - BIOLOGICAL IMPERATIVES- ALLAN CHASE
tsa 26 D205 r - POLICY LOAN PROBLEM
               Stein, Mel-
                  - FSA 1963
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   13
         1137 d
                  - profit centers - management reporting
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        1681 d - software tools for asset/liability matching
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         235 p
                - A DIRECT COMPREHENSIVE APPROACH TO THE CALCULATION OF Gross Nonp
         172 d
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   18
                 - PROJECTION OF OPERATIONS- MELVIN L. GOLD
        D242 d
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                 - MISCELLANEOUS
       D250 d - AGENCY MATTERS
tsa 18
tsa 18 D354 d - ACTUARIAL STUDENT MANPOWER
tsa 18 D534 d - ELECTRONIC DATA PROCESSING
tsa 20 256 d - STATUTORY EARNINGS, ADJUSTED EARNINGS, AND NET WORTH- MELVIN L.
tsa 20 271 d - PRICES AND PROFITS- JOHN M. BRAGG
tsa 21
         262 d - RETURN ON STOCKHOLDER EQUITY- THOMAS P. BOWLES, JR.
tsa 21 323 d - FAST, MORE MEANINGFUL TWENTY YEAR NET COST FORMULA- PETER L.J. R
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tsa 21
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tsa 22 1 p - NEW APPROACH TO THE CALCULATION OF ACTIVE LIFE DISABILITY RESERV
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          131 d - NATURAL RESERVE CONCEPT AND LIFE INSURANCE EARNINGS- JOE B. PHAR
               Stein, Robert W.-
                  - FSA 1974
         473 d
     9
                  - accounting issues for insurance companies
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    9 2066 d - life insurance company financial reporting section
rsa
         584 d - management financial statements for mutual companies
rsa 11
rsa 11 1032 d
                 - accounting for mergers and acquisitions
rsa 12
       1412 d
                 - mutual company reporting topics
                  - current topics in financial reporting
    12
         2595 d
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        2390 d
                 - research of the committee on valuation and related areas
               Steinberg, Edwin J.-
                  - ASA 1956
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        D264 d
                 - INDIVIDUAL LIFE INSURANCE
tsa 14 D336 d - JUVENILE INSURANCE
               Steiner, Kenneth A.-
                  - FSA 1978
                  - Pension Plans in an Inflationary Environment - Jeffrey J. Furnis
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    34
          45 d
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          271 d
                  - Integration of Private Pension Plans With Social Security - join
          111 p
                - A Better Financing Approach For Social Security
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               Steiner, William K.-
                  - FSA 1963
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          160 d
                - PENSION PROBLEMS - THE ECONOMY AND ERISA
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         292 d - FUNDING POLICY FOR PENSION PLANS FROM THE PLAN SPONSOR'S VIEWPOI
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tsa 23 D236 d - ELECTIONS BY MAIL
tsa 23 D300 d - PENSION DEVELOPMENTS
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Steinig, Stephen N.-
                  - FSA 1968
          993 d
                  - SMALL GROUP
        D222 d
                - INDIVIDUAL LIFE AND HEALTH INSURANCE
tsa 19
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               Stemmerman, Theodore Alfred-
          174
tasa 28
                  - Associate, April 27, 1927
tasa 32
          337
                  - Fellow, April 22, 1931
        228
raia 36
                  - Fellow, 1947
raia 35 127 d - STANDARD VALUATION AND NONFORFEITURE LEGISLATION
tasa 47
        136 d - AN ACTUARIAL STUDY OF AGENCY COMPENSATION- E.M. MC CONNEY AND R.
tsa 3 594 d - AGENCY COMPENSATION AND COSTS
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          493 o
               Stempel, Martin E.-
                  - FSA 1966
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          947 d - PENSION FUNDING AND VALUATION
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         701 d - PENSION PLAN DESIGN
         711 d - future of retirement income plans
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         814 d - the non-management of pension assets in relation to liabilities
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         156 d - assessment of health care cost management programs - what has re
               Stengross, William-
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         1348 d
                - real estate investment
               Stennes, George V.-
tasa 49
          241
                 - Associate, November 24,1947
                  - Fellow, November 1948
tasa 50
          135
raia 37
         128
                 - Associate, 1948
raia 38 170
                 - Fellow, 1949
          16 d - SUPPLEMENTARY DEATH BENEFITS IN PENSION PLANS - HARWOOD ROSSER
tsa 10
tsa 13 D134 d - EMPLOYEE BENEFIT PLANS
tsa 13 D299 d - PENSIONS
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                - EMPLOYEE BENEFIT PLANS
         D96 d
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       D411 d - CONSULTING ACTUARIES
tsa 19 D585 d - CONSULTING ACTUARIES
tsa 20 D71 d - GROUP LIFE AND HEALTH INSURANCE
tsa 21 D441 d - MANAGEMENT OF PROFESSIONAL PERSONNEL
tsa 23 D467 d - STATE, PROVINCIAL, AND MUNICIPAL EMPLOYEE PENSION PLANS- FINANCI
               Stenson, Richard M.-
                  - FSA 1964
                  - IMPACT OF THE 1980'S ON THE SURPLUS DISTRIBUTION PRACTICES OF MU
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          85 d
          644 d - PREMIUMS AND DIVIDENDS - PARTICIPATING INSURANCE
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     6 1311 d - PROFESSIONAL CONDUCT
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     7
          32 d
                 - THE FUTURE OF PERMANENT LIFE INSURANCE
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     8
          881 d
                 - FUTURE DIVIDEND PHILOSOPHY
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         425 d
                 - dividend philosophy
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         734 d - role of the actuary in defining investment policy and strategy
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tsa 17 D158 d - INDIVIDUAL LIFE INSURANCE
tsa 26 D615 d - LIFE INSURANCE DIVIDENDS IN THEORY AND PRACTICE
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tsa 26 D715 d - LIFE INSURANCE PRICE DISCLOSURE AND COST COMPARISON METHODS
tsa 28 327 p - REPORT ON ACTUARIAL TERMINOLOGY FOR PENSION PLANS - & several j
               Stephens, Frederick William-
tsa 33
          810 Obituary-
              Stephenson, Herbert Roy-
tasa 11
         214 - Associate, October 25,1909
         401
                - Fellow, May 27,1915
tasa 16
tasa 16
         373 d - Valuation of the Death Benefits Provided by the Workmen's Compen
raia 31 607 d - assignment of policies to banks - Canada
tsa 26 305 Obituary-
              Stephenson, Hugh-
tsa 13 D230 d - ORDINARY INSURANCE PROBLEMS
               Stephenson, J. Herman-
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        D423 d - UNITED STATES FEDERAL INCOME TAX
              Steppat*, David-
           29 d - individual medical expense market: is there a future for compreh
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              Stern*, Benjamin L.-
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       D392 d - EQUITY PRODUCTS
              Stern, Henry R., Jr.-
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          74 a
              Stern, Larry N.-
                 - FSA 1983
    8 1321 d
                - UNIVERSAL LIFE- THREE DIFFERENT VIEWPOINTS: STOCK, MUTUAL, CANAD
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rsa 12 1221 d - pricing in a return on equity environment
rsa 13 1917 d - debate: should minimum nonforfeiture values be required by law
              Sternfeld, Joe P.-
rsa 10 1605 d - non-pension post retirement benefits - design and funding
              Sternhell, Charles M.-
tasa 39 402 - Associate, April 28,1938
                - Fellow, April 17,1940
tasa 41 615
raia 27 502
                - Associate, 1938
raia 29 467
                - Fellow, 1940
raia 28 408 d - office practice
raia 31 499 d - SOLVING EQUATIONS IN THE MACHINE AGE- CHARLES A. SPOERL
raia 31 547 d - NONMEDICAL UNDERWRITING LIMITS
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         68 d - THE WHITTAKER-HENDERSON GRADUATION FORMULA A- THE MIXED DIFFEREN
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        487 d - A NEW MORTALITY BASIS FOR ANNUITIES - WILMER A. JENKINS AND EDWA
    2.2 30 p
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     2.2 120 d
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         568 d - A CONVENIENT METHOD OF PROVIDING FOR MORTALITY IMPROVEMENT BASED
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         792 d - SUBSTANDARD INSURANCE
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         72 d - ACCIDENT AND SICKNESS INSURANCE
tsa 8 509 rp - THE NEED FOR A NEW MORTALITY TABLE
tsa 9 1 p - THE NEW STANDARD ORDINARY MORTALITY TABLE / D24, D205
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          686 d - NEW MORTALITY TABLE
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         719 d
                 - INDIVIDUAL ORDINARY INSURANCE
                - HIGHER INTEREST EARNINGS
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          139 d
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         127 p
                 - THE 1960 MODIFICATION OF THE A-1949 TABLE WITH PROJECTION - & C
tsa 14 D220 d - INDIVIDUAL LIFE INSURANCE
tsa 15 D31 d - INDIVIDUAL INSURANCE
tsa 16
         379 d - RESERVE FOR UNMATURED LIFE INCOME OPTIONS- CLAIR A. LEWIS AND JO
tsa 18 D642 d
                - INDIVIDUAL LIFE AND HEALTH UNDERWRITING
tsa 21
         343 p
                 - ANALYSIS OF BASIC ACTUARIAL THEORY FOR FIXED PREMIUM Variable Be
tsa 21
         D26 d
                - EQUITY ORIENTED PRODUCTS
tsa 21 D637 d - VARIABLE INSURANCE PRODUCTS
tsa 22 D158 d - VARIABLE LIFE INSURANCE
tsa 23 D47 d - ELECTIONS BY MAIL
tsa 22 677 Obituary-
               Steven, David E.-
                 - FSA 1970
                 - THE FUTURE OF THE SINGLE PREMIUM LIFE INSURANCE AND ANNUITIES
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           69 d
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         1484 d - CURRENT TOPICS: CANADIAN INSURANCE
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       D324 d - PROFIT SQUEEZE FOR INDIVIDUAL INSURANCE
tsa 23
               Stevens, John J.-
                  - ASA 1963
tsa 19
                 - INDIVIDUAL LIFE AND HEALTH INSURANCE
        D378 d
tsa 20 D241 d - PREMIUMS AND DIVIDENDS FOR INDIVIDUAL ORDINARY INSURANCE
               Stevens, Lawrence L.-
                 - Associate, May 27,1915
tasa 16
         402
        628
                 - Fellow, May 29,1925
tasa 26
raia 15
         365
                 - Associate, 1926
         339
raia 17
                 - Fellow, 1928
raia 21 105 d - investment forms of policies
raia 25 263 d - Interest Deductions under Federal Income-Tax Law - Bruce E. Shep
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        626 d - The Application of Punched-Card Equipment in Obtaining Policy Re
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        409 d
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tsa 11 323 Obituary-
               Stevens, W. Tris-
                 - FSA 1961
tsa 13
        D52 d
                 - MANAGEMENT TRAINING
tsa 15 D107 d - ELECTRONIC DATA PROCESSING
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       D846 d - MARKETING
               Stevenson, Jeffrey G.-
                  - FSA 1981
rsa 10
        1923 d
                - business uses of individual disability income products
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Stewart, Donald A.-
                 - *ASA 1972, FIA
rsa 11
       1327 d - practical solutions to managing the interest rate risk
              Stewart, Gathings-
tasa 49
        241
                 - Associate, November 24,1947
tasa 50 135
                 - Fellow, November 1948
raia 37
         128
                - Associate, 1948
raia 38 170
                 - Fellow, 1949
tsa 1
         119 d - SOME REFLECTIONS ON FUND ACCOUNTS - LEONARD H. MC VITY
tsa 15 D205 d - OPERATIONS UNDER THE KEOGH ACT
tsa 16 97 d - INDEPENDENT PUBLIC ACCOUNTANTS
tsa 18 D557 mp - ANNUAL STATEMENTS OF LIFE INSURANCE COMPANIES IN THE UNITED STAT
tsa 20 D649 d - LIFE INSURANCE ACCOUNTING
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        265 d - RETURN ON STOCKHOLDER EQUITY- THOMAS P. BOWLES, JR.
tsa 21 D232 d - MERGERS, ACQUISITIONS, AND VALUATION OF STOCKHOLDER EQUITY
tsa 22 D475 po - STATE OF THE SOCIETY TODAY
              Stewart, James G.-
                 - FSA 1969
          862 d - PENSION REPORTING REQUIREMENTS AND FIDUCIARY RESPONSIBILITIES
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              Stewart, John E.-
rsa 12 2355 d - pension plan accounting under financial accounting standard 87
              Stewart, Kenneth W.-
                 - FSA 1976
    8 1057 d - ALLOCATION OF ASSETS AND INVESTMENT INCOME
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rsa 10 1365 d - portfolio segmentation for life insurance companies
       589 d - corporate-owned life insurance
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tsa 35
         618 d - Segmentation of Insurance Company General Accounts - James A. At
              Stewart, Paul W.-
tasa 35 207
                 - Associate, April 19, 1934
                 - Associate, 1945
       366
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          57 Obituary-
              Stewart, William Murdoch-
tasa 35 207 - Associate, April 19, 1934
tasa 38 642 - Fellow, April 23,1937
raia 23 539
                - Associate, 1934
               - Fellow, 1938
raia 27 502
tsa 7 321 d - GENERAL EXPENSES
       228 d - PREMIUM DIFFERENTIALS
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tsa 8 444 d - PREMIUM RATES VARYING BY POLICY SIZE - ELGIN G. FASSEL
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         139 d - HIGHER INTEREST EARNINGS
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         928 Obituary-
              Stewart, W.P.-
tasa 7# 463
              Stiefel, John D. III-
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527 p - The Guaranteed Investment Contract (GIC)
tsa 36
               Stigaard*, John H.-
         598 d - INDIVIDUAL LIFE PRODUCTS IN THE EMPLOYEE MARKET
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         1528 d - LIFE INSURANCE PRODUCT DEVELOPMENT: A MARKETING PERSPECTIVEE
               Stiglitz, Andrew McKee-
tsa 20 D348 d - EXPENSE ANALYSIS AND ALLOCATION
tsa 33
         810 Obituary-
               Stiles, Hubert M.-
                 - FSA 1960
tsa 11
          554 d - ACTUARIAL STAFF
tsa 14 D204 d - PRODUCTION CLUBS
               Stilwell, Samuel Edgar-
                 - Fellow, April 29,1891
tasa 2
        114
tasa 3 515
                 - resigned, October 11,1894
tasa 7
         492
                - reelected Fellow, May 21,1903
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        2343 d - pension plan accounting under financial accounting standard 87
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                 . PROFITS
          41 d - IMPACT OF THE 1980'S ON THE FINANCIAL POSITION OF STOCK COMPANIE
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         321 p - REROSHE: The Concept of a Risk-Free Equivalent Return on Shareho
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       D215 d - FULFILLING STOCKHOLDERS' OBJECTIVES
              Stock Market-
         135 r - Stock Growth and Discount Tables - Samuel E. Guild - reviewed by
raia 20
tsa 4#
         343 d
                 - COMMON STOCK PRICE INDEX AND NET YIELDS 1880-1950
    5 1255 d - THE FUTURE OF THE STOCK MARKET
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tsa 22 552 d - STATISTICAL STUDIES OF STOCK MARKET BEHAVIOR / D523
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          549 p - APPLICATION OF SIMULATED STOCK MARKET TRENDS TO INVESTIGATE A RU
               Stocks-
               See-
                  . INVESTMENTS
               Stoiber, Thomas J.-
                 - FSA 1979
          259 d - the professional challenge of individual medical insurance
rsa 11
         13 d - individual medical expense market: is there a future for compreh
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              - Associate, April 30,1947
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          406
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               Stokes, Larry-
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          69 d - variable universal life insurance
               Stone, David Garabrant-
tasa 42
         425
              - Associate, April 25,1941
                - Fellow, May 3,1946
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raia 30 706
                - Associate, 1941
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               Stone, Linda K.-
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                Stowe, Hudson J.-
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                   - Associate
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raia 16
                   - Fellow, 1927
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               Streeter, Gordon Chase-
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                - Associate, 1938
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         634
                - Fellow, 1942
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               - Associate, November 24,1947
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                  - MACHINE METHODS FOR VALUATION
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          388 d - PRACTICES AND PROCEDURES
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          122 d - ORDINARY INSURANCE
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          359 p - 1957 STUDY OF GROUP SURGICAL EXPENSE INSURANCE CLAIMS- MORTON D.
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          795 d - EMPLOYEE BENEFIT PLANS
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                  . dividends
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                  - A Review of Some of the Earlier Methods of Surplus Distribution,
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          35 p - Surplus Distribution - Arthur Coburn
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          122 r - Valuation and Surplus - R.K. Lochhead - reviewed by Arthur Cobur
          220 p - An Asset-Share Method of Distribution of Annual Dividends - E.F.
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         171 d - surplus distribution
         315 r
                  - Distribution of Surplus: Actuarial Studies No. 6 - Actuarial Soc
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         689 d - THE FUTURE OUTLOOK FOR STOCK COMPANY PROFITABILITY AND MUTUAL CO
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627 d
                  - product line capital allocation
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                  - Managing Life Insurance Company Surplus on a Formula Basis - upd
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         1249 d
                  - surplus standards - United States, Canada, United Kingdom
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                  - determination of appropriate surplus levels
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                  - strategies for investing surplus
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                  - Methods of Division of Surplus Prior to 1889 - D.P. Fackler
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            4 p
                  - Letter re surplus division prior to 1889 - S. Homans
                  - Contributions to Surplus Formulae - E. McClintock / tasa 2.87
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           23 p
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                  - Formulae for Ascertaining "Contributions to Surplus" - Emory McC
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           22 p
                  - Insurance Values and Distribution of Surplus - W. Hendry
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                  - Distribution of Incidental Surplus - W.C. Wright / 415
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          361 p
                  - Application of Contribution Plan to Distribution of Surplus - D.
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                  - Apportionment of Surplus on Completed Contracts - O.B. Ireland
                  - Apportionment of Expense and its Relation to Distribution of Sur
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          171 p
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                  - Method of Apportionment of Surplus used by Australian Companies
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                  - Sketch of Certain Methods of Distribution of Surplus in Great Br
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          367 p
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          315 p
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                  - Surplus Apportioned Annually - H.W. Robertson / tasa 10.88
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          344 p
                  - Surplus Distribution Formula - M.M. Dawson / tasa 10.101
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          149 p
                  - State Laws with regard to Distribution of Surplus E.E. Rhodes
tasa 10
          179 p
                  - Valuation and Distribution of Surplus - H. Moir /
          224 p
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                  - Surplus Distribution - D.E. Kilgour / 546
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          359 p
                  - Apportionment and Distribution of Surplus - C.C. Ferguson and R.
tasa 10
          651 p
                  - The Nature of the Contribution Principle Involved in Insurance C
          200 p
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                  - Valuation and Distribution - Henry Moir
          497 p
                  - Mortality Factor in the Allocation of Surplus - W.S. Nichols /
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                  - Mortality Surplus and its Distribution - H. Moir / 340
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                  - A Practical System of Calculating Expected Mortality and Its Rel
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                  - Equity in Surplus Distribution - Robert Henderson
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           72 p
                  - Distribution of Surplus Under Group Life Contracts - Walter Bjor
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                  - THE REVENUE OF THE PERIOD OF ACCOUNT AND ITS RELATION TO PREMIUM
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                  - A PRACTICAL METHOD OF FORECASTING A LIFE INSURANCE COMPANY'S GRO
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                  - ANALYSIS OF THE RAPIDLY EXPANDING COMPANY- PETER L.J.RYALL / D
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          216 p
                  - THEORY OF SURPLUS IN A MUTUAL ORGANIZATION- CHARLES L. TROWBRID
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                  - UNASSIGNED SURPLUS AND CONTINGENCY RESERVES
           81 p
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                  - ANALYSIS OF CONTRIBUTIONS TO SURPLUS- ROBERT H. JORDAN / D307
                  - LIABILITIES AND SURPLUS IN THE 1970'S
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         D587 d
tsa 23# D459 d
                  - PURPOSES OF
                  - FINANCIAL PLANNING AND CONTROL FOR GROUP INSURANCE- BERTRAM N. P
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          190 p
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                  - SOME ACTUARIAL CONSIDERATIONS FOR MUTUAL COMPANIES- ROBIN B. LE
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                  - INSURANCE COMPANY GROWTH- DALE S. HAGSTROM
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                 - Required Surplus for the Insurance Risk for Certain Lines of Gro
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                  - Practical Applications of the Ruin Function - George E. Reckin ,
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                  - Strategic Management of Life Insurance Company Surplus - Richard
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Sutton, Barry S.-

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- FSA 1964
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       D94 d - GROUP LIFE AND HEALTH INSURANCE
               Sutton, Harry L., Jr.-
                 - FSA 1956
          77 d - CLASSIFICATION AREAS
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         465 d - COMPETITION IN HEALTH CARE DELIVERY: MINNEAPOLIS EXPERIENCE
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    7 1441 d - AVAILABILITY OF UTILIZATION AND COST EXPERIENCE DATA FOR GROUP M
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     9 1821 d - managing the delivery of health care to control medical costs
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               Sutton, Richard L.-
                 - ASA 1983
          629 d - flexible education proposal
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               Sutton, Rupert L.-
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          265 d - ACTUARIAL ASPECTS OF A CONSOLIDATED FUNCTIONS ELECTRONIC SYSTEM-
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               Sutton, Thomas Cole-
                 - FSA 1969
                 - PHILOSOPHY AND PRACTICE OF INVESTMENT INCOME ALLOCATION / 555
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         348 d
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                 - CURRENT ISSUES IN INDIVIDUAL LIFE DIVIDENDS
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     4 591 d - INDIVIDUAL LIFE PRODUCTS IN THE EMPLOYEE MARKET
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     5 115 d - THE INVESTMENT YEAR METHOD
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        844 d - DIVIDEND PHILOSOPHY
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          75 d - IMPACT OF THE 1980'S ON THE SURPLUS DISTRIBUTION PRACTICES OF MU
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     9 1175 d - surplus distribution and allocation for new and inforce policies
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         67 p - ADJUSTED ASSET BASE METHOD OF ALLOCATING INVESTMENT INCOME
               Sutton, William F., III-
                 - FSA 1961
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         812 d
                 - RELATIONSHIP OF THE ACTUARY TO THE POLICYHOLDER
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         783 d - COST DISCLOSURE IN INDIVIDUAL LIFE INSURANCE
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tsa 12 110 d - ORDINARY INSURANCE
tsa 13 D467 d - AGENCY PROBLEMS
tsa 21 D127 d - COMPUTER MODELS AND SIMULATION
               Suzuki, Toshikazu-
raia 8.2 xiii
                - Associate, 1919
tsa 11 1151 Obituary-
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Swager, Richard E.- FSA 1971

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219 d - THE EXPERIENCE OF LIVING UNDER SUSTAINED INFLATION
rsa 8
         413 d - REINSURANCE SECTION FORMATION
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    8
          65 d - self insurance and captives
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tsa 25 D285 d - VARIABLE LIFE INSURANCE
tsa 25 D426 d - INDIVIDUAL DISABILITY INCOME INSURANCE
               Swail, Ralph G.-
                 - FSA 1956
                  - GROUP INSURANCE
tsa 12
          182 d
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         D120 d - HEALTH INSURANCE
               Swan*, Robert A.-
rsa 10 1058 d - setting investment policy for pension plans
               Swankin*, David A.-
          227 d - EFFECT OF GOVERNMENTAL ACTIONS AND CONSUMERISM ON
                                                                           PRODUC
rsa
               Swanson, Albin Gustav-
         vi - Charter Associate
raia 1.1
               Swanson, F. Gilbert-
                 - FSA 1952
                 - Associate, 1945
raia 34
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        517
tasa 46
                 - Associate, April 20,1945
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          49 p - EFFECT OF FAMILY HISTORY ON LONGEVITY AFTER AGE 45
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          424 p - The Public Pension System of Sweden - G.W.K. Grange and Fred S.
raia 26
               Swedish Actuarial Association-
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               Sweeney*, John C.-
         1759 d - marketing insurance products through banks and savings and loans
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         1585 d - regulation of financial services in the United States and Canada
               Sweeton, Alexander MacDonald-
                  - Associate, May 1949
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          695 Obituary-
               Sweetser*, Dorrian Apple-
tsa 23 D637 d - CHANGING MODES OF FAMILY LIFE
               Sweetser, Edward H.-
          203
                 - Associate, December 4,1946
tasa 48
                  - Fellow, May 1949
         790 d - SUBSTANDARD INSURANCE
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         276 d - POLICY PLANS
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         251 d - UNDERWRITING
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          725 d
                 - INDIVIDUAL ORDINARY INSURANCE
                - INDIVIDUAL LIFE INSURANCE
tsa 14 D370 d
tsa 18 D632 mp - INDIVIDUAL LIFE AND HEALTH UNDERWRITING
               Swenson, James R.-
                  - FSA 1969
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rsa 6 506 d - CHOOSING ECONOMIC ASSUMPTIONS FOR PENSION PLANS

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1474 d - SOCIAL INSURANCE TOPICS
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         729 d - SOCIAL POLICY AND RETIREMENT PLANS
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         368 d
                 - EFFECTS OF INFLATION ON THE NEEDS OF RETIRED PERSONS
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         611 d - U.S. SOCIAL SECURITY ISSUES
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rsa 9 784 d - current developments in social security
rsa 10 1410 d - investment implications of an aging population
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         696 d - guidelines for the reporting of self-administered reinsurance
        1009 d - reinsurance - current financial reporting topics
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         768 r - SOCIAL SECURITY IN AMERICA'S FUTURE: FINAL REPORT OF THE NATIONA
               Swerdlow, Laurence M.-
                  - FSA 1970
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                  - GROUP ASO AND MINIMUM PREMIUM PLANS
               Swett, Robert E.-
                  - FSA 1964
                - agent-owned reinsurance companies
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          653 d
               Swick, George B.-
                  - ASA 1953
          431 d
                  - PENSION PLAN PRINCIPLES AND PRACTICES
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         508 d - ACTUARIAL REPORTS UNDER ERISA
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         531 d - ACTUARIAL PRINCIPLES AND PRACTICES FOR PENSION PLANS
         D22 d - ALTERNATIVES FOR PENSION LEGISLATION
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               Swift, Richard A.-
                 - FSA 1969
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         157 d - THE CONTINUING SAGA OF TERM INSURANCE
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         955 d - current annuity topics
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         755 d - annuities for individuals
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               Swim, Gregory Todd-
                 - FSA 1985
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          125 d - evaluation of benefit programs
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         253 d - health program experience analysis
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          588 d
                 - post-retirement medical benefits
               Swiss Actuarial Association-
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               Swogger*, Glenn, Jr.-
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         2287 d - stress management
               Sydlaske, Michael D.-
                  - FSA 1978
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1629 d - accounting for non-pension post-retirement benefits

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		Syrett,David Mark- - FSA 1984
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         D201 mp - DEMOGRAPHIC TRENDS AND SOCIOLOGICAL RESEARCH AS APPLICABLE TO MA
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         2153 d - state investment regulation
               Tagoff, Ronald M.-
                  - FSA 1977
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          730 d - an overview of pension issues and recent developments for the no
               Tallman, Richard Hardy-
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          402
                 - Associate, April 28,1938
         502
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                  - Associate, 1938
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         354 d - EFFECT OF HIGH RENEWAL COMMISSIONS ON PERSISTENCY
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         730 d - financial performance "yardsticks"
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         2939 d
                  - creative options in the actuarial profession
               Tani, Richard T.-
                  - FSA 1980
         2391 d
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- FSA 1978
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rsa 12 120 d - evaluation of benefit programs
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              Tarbell, Thomas F.-
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                - Associate, May 26,1916
                 - Fellow, May 23,1918
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                - Associate, April 22,1937
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                  - Associate, 1937
               Tate, Howard A.-
                  - FSA 1970
          569 d - RETIREMENT INCOME SECURITY IN CANADA
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               Tate*, Ralph S.-
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         1164 d - new developments in fixed income investments
              Tatham, Dr. John-
        381
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                 - preparer of Supplement to Annual Reports of the Registrar-Gener
               Tatlock, John Jr.-
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                - Fellow, April 24, 1890
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                  - attendance at April 29,1891 meeting
          101 d - Graphic Interpolation by Mechanical Means - G.F. Salter
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         175 d - Legal Ratio of 15 1/2 - L. Walras
         436 d - Present Value of One Dollar for Any Number of Years, etc.- E.W.
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         527 p - Proceedings of Fourth Actuarial Congress - Address before Nation
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         221 Obituary-
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                 - Associate, April 21, 1932
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               Tauber*, Yale D.-
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          673 d - current developments in retirement plans
               Taves, Tapp Silva-
          481
                - Associate, April 23,1936
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                  - Associate, 1936
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. FEDERAL INCOME TAXATION

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                - Interest Deductions Under Federal Income Tax Law - Bruce E. Shep
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                - effect of increased personal income taxes
        175 d
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        247 d - TAXES UNDER CONDITIONS OF INFLATION
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     6 115 d - EFFECT OF TAXATION IN THE 1980'S
     7 437 d - NATIONAL TAX POLICY - GENERAL, PERSONAL, AND CORPORATE TAXATION
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     7 1653 d - FEDERAL INCOME TAX: UNITED STATES
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        461 d - TAX PARITY FOR INDIVIDUAL LIFE INSURANCE PRODUCTS / 1125
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         563 d - EFFECTS OF THE ECONOMIC RECOVERY TAX ACT OF 1981
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         759 d - life insurance tax law
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         12 p - Income Tax on Annuity Payments - A.D. Watson / 492
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                - VALUATION OF REVERSIONARY INTERESTS INVOLVING TWO OR MORE LIVES
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                - TAXATION OF INSURANCE IN CANADA- RAYMOND L. WHALEY / D385
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                - DEFERRED TAX CONSIDERATIONS
        263 p - MATHEMATICAL ANALYSIS OF "THE LIFE INSURANCE COMPANY INCOME TAX
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          11 p - CERTAIN INEQUITIES IN THE LIFE INSURANCE COMPANY INCOME TAX ACT
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               Tax Qualified Products-
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          515 d - INDIVIDUAL TAX QUALIFIED PRODUCTS
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          251
                 - Associate, May 27, 1926
          202
                 - Fellow, April 26, 1928
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                 - Associate, 1928
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                 - Fellow, 1929
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                  - GROUP INSURANCE
               Taylor, J. Eugene-
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                  - Associate, April 19, 1934
                  - Fellow, September 30,1947
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                  - Associate, 1934
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                  - Fellow, 1947
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          393 d - INDIVIDUAL HEALTH AND ACCIDENT INSURANCE, PAST AND PRESENT
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         150 d - AGENCY
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               Taylor, John R.-
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                  - marketing arrangements with financial institutions
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               Taylor, Murray John-
                  - FSA 1980
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               Taylor*, Norm P.-
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            1 d - health care management
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                  - FSA 1983
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               Taylor, William J.-
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         694 d - INDIVIDUAL DISABILITY INCOME PROBLEMS: THEIR CAUSES AND SOLUTION
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         D83 d - ORDINARY INSURANCE PREMIUMS
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               Teall*, Ralph C.-
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               Tebbets, J. Walter-
                  - Associate, May 22,1913
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                  - Fellow, May 26,1916
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                 - Fellow, 1944
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               Teece, Richard-
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                 - Associate, April 21,1944
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                 - Associate, November 24,1947
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               Thomas, William S.-
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                 - Associate, 1937
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         319 d - STATISTICAL ANALYSIS, GROUP INSURANCE
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               Thompson, Harold-
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                - Associate, November 24,1947
                  - Fellow, May 1949
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                 - Associate, 1948
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                 - practical applications of statistics and operations research for
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                - MARKETING
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        170 d - ORDINARY INSURANCE AND ANNUITIES
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tsa 12
        414 d - INDIVIDUAL LIFE INSURANCE
tsa 13 D243 d - ORDINARY INSURANCE PROBLEMS
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       D218 d
                 - INDIVIDUAL LIFE INSURANCE
        D17 d
                - PROBLEMS OF THE PROFESSION
tsa 15
tsa 16 D13 d - INDIVIDUAL UNDERWRITING
tsa 19 D37 d - INDIVIDUAL LIFE AND HEALTH INSURANCE
tsa 21
        D81 d - MANAGEMENT OF PROFESSIONAL PERSONNEL
tsa 22 D229 d - EFFECTS OF INFLATION ON UNDERWRITING
tsa 23 651 r - INDUSTRIAL SAFETY STATISTICS- A REEXAMINATION- JEROME B. GORDON,
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tsa 24 D435 d - UNDERWRITING THE CATASTROPHE ACCIDENT HAZARD
tsa 37 619 Obituary-
               VanMieghen*, Dennis-
         1454 d - United States life insurance tax law
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rsa 11 1591 d - producer owned insurance companies
               VanSlyke, Oakley E.-
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          128 d
                  - CLASSIFICATION MODELS
tsa 35
          335 d - REROSHE: The Concept of a Risk-Free Equivalent Return on Shareho
              Vanular, John Henry-
tasa 40
          520
                 - Associate, April 21,1939
raia 28
       452
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               VanWagenen, Dr. G.A.-
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              Varga, George J.-
                - Associate, April 16,1940
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         615
         492
                 - Fellow, May 3,1946
tasa 47
raia 29 467
                 - Associate, 1939
raia 35 440
                 - Fellow, 1946
tsa 8 204 d - INDIVIDUAL ACCIDENT AND SICKNESS INSURANCE
tsa 14 D83 d - EMPLOYEE BENEFIT PLANS
tsa 18 D287 d - EMPLOYEE BENEFIT PLANS
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tsa 19 D117 d - EMPLOYEE BENEFIT PLANS
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tsa 11 1071 rp - STATUS OF VARIABLE ANNUITIES AND RELATED DEVELOPMENTS
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tsa 14
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tsa 20 437 p - ACTUARIAL ASPECTS OF STATE REGULATION OF INDIVIDUAL Variable Ann
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tsa 22
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tsa 21 D543 d - ACTIVITIES OF THE SUBCOMMITTEE ON VARIABLE CONTRACTS OF THE ALC-
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              Vaughan*, Hubert-
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               Vellez*, Jorge Suzan-
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               Venus, Henry A.-
                 - Associate, April 27, 1927
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        125 d
128 d
                - automatic premium loans
raia 6
                - double indemnity clause
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         280 d - health section session - current topics
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tsa 22 D299 d - CONTINUING EDUCATION-Discussion OF TROWBRIDGE REPORT
               vonWallmenich, Theodore N.-
                  - FSA 1972
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               Wadleigh, William Lincoln, Jr.-
                  - Associate, April 25, 1928
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          222
                  - Fellow, April 16, 1930
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          347
                  - Associate, 1928
               Wadsworth*, Edward N.-
                 - stock subsidiaries of mutual life insurance companies
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               Wagenseller, LaRue Sydney-
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          320
                  - Associate, April 21, 1932
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                  - Fellow, April 24,1936
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                  - Associate, 1932
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               Wagner*, John-
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                  - Associate, April 21,1944
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                  - Fellow, May 2,1947
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                  - Associate, 1944
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          17 d - federal income tax
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              Wahlberg, Dean A.-
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              Wain, Christopher H.-
                 - FSA 1951
                 - INDIVIDUAL RETIREMENT ACCOUNTS
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                 - LONG TERM DISABILITY BENEFITS
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                - Associate, 1936
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              Walford, C.-
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        404 d - GROSS PREMIUMS FOR INDIVIDUAL AND FAMILY MAJOR MEDICAL EXPENSE I
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              Walker, Dwight Anderson-
                 - Fellow, May 28,1914
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              Walker, Frank Edward-
                 - ASA 1980
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              Walker, Gerald T.-
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tsa 19 D218 d - INDIVIDUAL LIFE AND HEALTH INSURANCE
              Walker, Harry-
         207
               - Associate, April 19, 1934
tasa 35
         401
                 - Fellow, April 29,1938
tasa 39
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raia 35 197
                 - Fellow, 1946
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         91 d - THE ACTUARIAL EXAMINATIONS - CHARELS A. SPOERL
     2.2 447 d - WAR PROBLEMS
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              Walker, Huntly G.-
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        494 o
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          241
                 - Associate, November 24,1947
                 - Fellow, May 1949
raia 37
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                 - Associate, 1948
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              Walker, Margaret-
                - Associate, 1925
raia 14
          204
                 - Fellow, May 14,1941
raia 28
         452
                 - Fellow, 1939
raia 24 117 d - special plans
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          276 d - POLICY PLANS
              Walker, Peter B.-
                 - FSA 1982
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          33 d
                 - financial services companies
              Walker, Ralph Joseph-
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        481 - Associate, April 23,1936
tasa 39 401
                 - Fellow, April 29,1938
raia 25 811
                - Associate, 1936
                 - Fellow, 1938
raia 27
          350
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         408
                 - Associate, April 24,1942
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                 - Associate, 1942
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              Walker, Robert William-
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         642
                 - Associate, April 22,1937
                 - Fellow, April 19,1944
        848
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                 - Associate, 1937
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                 - Fellow, 1944
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               Wall, Dean-
          604 d - GOVERNMENT ACTUARIES
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                 - ASA 1959
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                 - FSA 1980
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              Wallace, George E.-
                 - FSA 1961
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         258 d - ACTUARIAL ASPECTS OF A CONSOLIDATED FUNCTIONS ELECTRONIC SYSTEM-
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              Wallace, George R.-
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               Wallace, James D.-
                 - FSA 1983
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               Wallace, John G.-
                 - *ASA 1953, FFA
       D435 d - INDEPENDENCE OF THE ACTUARY
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              Wallace, M.G. Roy-
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        241 - Associate, November 24,1947
                 - Fellow, May 1949
                - Associate, 1948
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               Walls, Charles L.-
                  - FSA 1966
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       182 d - Indexing Pensions - Protecting Postretirement Purchasing Power -
               Walmsley, Howard C.-
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                  - FSA 1968
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               Walter, Alfred A.-
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               Walton, Charles Kingsley-
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          205
              - Associate, 1925
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               Wang, Andrew B.-
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               Ward, Robert G.-
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                - Associate, April 22,1937
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                 - Fellow, April 17,1940
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                 - Associate, April 28,1938
                 - Fellow, April 14,1943
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               Warren, Larry-
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    9 2022 d - reinsurance - selected topics
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                 - Associate, May 26,1922
                  - Associate, 1923
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                  - Fellow, September 27,1939
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                  - Fellow, 1935
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                  - Fellow, May 26,1921
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                 - Fellow, 1939
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                  - Associate, August 28,1912
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                  - Associate, April 13,1900
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                  - FSA 1969
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          224 d - MORTALITY DIFFERENCES BETWEEN SMOKERS AND NONSMOKERS- MICHAEL J.
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               Watkins, LeRoy T .-
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                  - Associate, May 22,1913
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               Watson, James Douglas-
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              - Associate, April 27, 1927
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               - Fellow, July 20,1911
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                - Associate, April 25, 1928
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                  - Associate, November 24,1947
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                  - Fellow, May 1949
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         143 d - THE ACTUARY'S RESPONSIBILITY
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         186
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                   - Associate, 1929
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                  - Fellow, 1939
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                 - Fellow, April 24,1890
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                 - Fellow, 1921
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          601 d - GROUP WELFARE PLANS
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       1085 rp - STATUS OF WELFARE PLAN DISCLOSURE ACTS
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         174 p - PENSION AND WELFARE PLANS IN CANADA- HISTORY AND TRENDS- Laurenc
               Weller, Walter Wesley-
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          794 d
                  - ACTUARIAL OPPORTUNITIES FOR THE 1980'S AND 1990'S
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          307 d - medicare and social security topics
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        283 d
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                 - Error in Age - J.G. Richter / tasa 4.195
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          77 d - Formula for Valuation by Groups - W.D. Whiting
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                 - Mortality Experience in Endowment Insurance - A.s. Wing
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        166 d - What constitutes an Insurable Interest in Lives - C.C Hall
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                 - Should a 3 PerCent Valuation be made Compulsory? - W.S. Nichols
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          646 Obituary-
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                - Associate, 1935
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        617 d - Exact Arithmetical Solutions of the Quadratic Equation Underlyin
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        411 p
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         39 d
                 - SIX-TERM FORMULAS FOR ROUTINE ACTUARIAL INTERPOLATION- HENRY S.
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                - Asset Shares and Their Relation to Non-Forfeiture Values - James
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         131 d
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         732 d - GROUP ANNUITY MORTALITY - RAY M. PETERSON
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          451 d - postretirement medical care issues
               Welsh, Charles A.-
                  - FSA 1966
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          241 d
                  - THEORY OF SURPLUS IN A MUTUAL INSURANCE ORGANIZATION- CHARLES L.
               Welsh, David M.-
                  - FSA 1970
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         508 d - immediate annuities and structured settlements
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               Welsh, Michael J.-
                  - FSA 1980
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          565 d - The Guaranteed Investment Contract (GIC) - John D. Stiefel III
               Welsh, Patrick-
                  - FSA 1971
                  - PENSION PLAN DESIGN FOR SMALL PLANS - U.S.
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        D650 d - EDUCATION AND EXAMINATION OF ACTUARIES
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               Wendt, Richard K.-
                  - FSA 1964
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         D169 d
                  - LIFE INSURANCE AND THE MULTIPLE LINE APPROACH
               Wendt, Richard Q.-
                  - FSA 1974
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          357 d - PROJECTIONS OF VARIABLE LIFE INSURANCE OPERATIONS- PAUL MARKHAM
               Wenner, Richard M.-
                  - FSA 1967
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        1663 d - GAAP for new generation products
               Werkenthin, Bernhard-
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                  - *ASA 1972, FFA
                  - the future of underwriting and risk classification
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               Wernette*, J. Philip-
          517 a - OUTLOOK FOR THE DYNAMIC ECONOMY
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                  - FSA 1978
                 - pricing in a return on equity environment
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         1298 d - financial performance measures for mutual companies
               West, Charles E.-
                 - Associate, May 28,1925
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                  - Fellow, April 28, 1927
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                 - Fellow, 1940
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         624 d - The Application of Punched-Card Equipment in Obtaining Policy Re
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          59 p - Company Practice - Annual Statement / 563
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       435 d - A New Method for Calculating Dividends According to the Contribu
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        165 d - The Production of Dividend Notices by Modern Machine Methods - A
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                 - FSA 1976
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          73 d - executive compensation
               Westbrook, Thomas B.-
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          431 d - GROWTH PROBLEMS
               Westwater, George T.-
                  - *ASA 1950, FFA
         D736 d - EXPANDING THE ACTUARY'S HORIZONS IN THE MANAGEMENT OF INVESTMENT
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               Wetter, David C.-
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          159 p - PARAMETRIC MODELS FOR LIFE INSURANCE MORTALITY DATA: GOMPERTZ'S L
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                 - Associate, May 26,1916
               Wheeler, Roy Arthur-
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              - Associate, June 1,1917
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               Whimpey, Dennis J.-
                 - FSA 1965
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         1011 d - THE BLURRING OF THE LINE BETWEEN GROUP AND INDIVIDUAL INSURANCE
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          225 d - Removal of Ratings - Pearce Shepherd
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              White, Aubrey-
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              - Associate, April 16,1940
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                 - Fellow, May 2,1947
raia 30 415
                 - Associate, 1941
raia 36 406
                 - Fellow, 1947
raia 36 270 d - LIMITS OF RETENTION FOR ORDINARY LIFE INSURANCE- IRVING ROSENTHA
raia 36 287 d - THE MORTALITY RATE AND ITS DERIVATION FROM ACTUAL EXPERIENCE- FR
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                 - NATIONAL HEALTH INSURANCE IN GREAT BRITAIN AND CANADA
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        D58 d - HEALTH SERVICES- PUBLIC VERSUS PRIVATE FINANCING
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D7 d - ROLES OF THE CANADIAN INSTITUTE OF ACTUARIES
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              White, George R.-
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          91 d - disability
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               White, James Ernest-
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         484 - Associate, May 29,1923
               White, H. Edmund-
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               White, Homer O.-
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          251 - Associate, May 27, 1926
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          123 Obituary-
               White, James Ernest-
tasa 30 340
                - Fellow, April 17, 1929
tsa 17 602 Obituary-
               White, Lahroy Cohee-
tasa 11 128 - Associate, May 3,1909
              White, Mark R.-
                 - FSA 1982
rsa 11 683 d - guidelines for the reporting of self-administered reinsurance
rsa 11 1499 d - guidelines for the reporting of self-administered reinsurance
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               White, Richard S .-
                 - FSA 1978
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                 - professional development - non-traditional roles within the life
               White, Robert Edward-
                 - Associate, May 10, 1933
raia 24 503
                - Associate, 1935
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raia 26 610 d - Social Insurance in Great Britain and Its Bearing on American Pr
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               White*, Robert P.-
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          88 p - ON COMPUTING THE PROBABILITY THAT EXACTLY K OF N Independent Eve
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               White, Stephen E.-
                 - FSA 1976
                 - GROUP ASO AND MINIMUM PREMIUM PLANS
         521 d
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          228 d - RETIREMENT AT 70
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               White, Steven L.-
                 - FSA 1976
rsa 9 1543 d - flexible premium variable life
rsa 11 1870 d - single premium deferred annuities and single premium whole life
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rsa 12 2800 d - market value adjusted products
rsa 13 1320 d - financial performance measures for mutual companies
              White, Wilfred Clare-
                 - Associate, May 9,1907
tasa 23 478
                 - Fellow, May 26,1922
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        309 d - Distribution of Surplus under Group Life Contracts - Walter Bjor
tasa 36 400 d - A Mortality Investigation of Wholesale Insurance - Walter Bjorn
              White, William A.-
                 - FSA 1960
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                 - INSURANCE COMPANY REGULATION RESULTING FROM CONSUMERISM
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        221 d - EFFECT OF GOVERNMENTAL ACTIONS AND CONSUMERISM ON PRODUCT DESIGN
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    9 1780 d - deregulation of life insurance
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tsa 19 138 d - APPORTIONABLE BASIS FOR NET PREMIUMS AND RESERVES- J. ALAN LAUER
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              White, William Kolb-
tasa 42 425
                - Associate, April 25,1941
       517
                 - Fellow, April 19,1945
tasa 46
raia 30 706
                 - Associate, 1941
raia 34 366
                 - Fellow, 1945
tsa 2.2 483 d - PENSIONS
tsa 15 D262 d - GROUP INSURANCE AND EMPLOYEE PENSIONS
tsa 18 243 d - INDICES TO THE COST OF VESTED PENSION BENEFITS- DANIEL F. MC GIN
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        D73 d - EMPLOYEE BENEFIT PLANS / D79, D84
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              White, William M., Jr.-
                 - FSA 1983
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rsa 12 929 d
                - accounting for interest-sensitive products
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tsa 20 D277 d - RESEARCH IN AGENCY OPERATIONS / D281, D288
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                 - VARIABLE INSURANCE PRODUCTS
              Whitebread, Frank G.-
tasa 28 175 - Associate, April 27, 1927
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                 - Fellow, April 22, 1931
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         227 d - WAR RISK UNDERWRITING
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        275 d - RETIRED LIVES
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          490 d - accounting issues for insurance companies
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         776 d - life insurance tax law
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         803 d - federal income tax accounting - United States
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                 - Pricing in a Return-On-Equity Environment - Bradley M. Smith
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                 - Fellow, October 19,1916
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               Whitson*, William W.-
         753 a - PROSPECTS FOR SOCIAL DISCONTINUITY
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tasa 31
          222
                  - Fellow, April 16, 1930
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                  - Associate, 1933
                  - Fellow, 1939
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               Whittal, William Joseph Hutchings-
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          365
                - Fellow, October 6,1898
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               Whittlesey, Dr. Charles R.-
tsa 20 D323 d - CURRENCY DEVALUATION AND LIFE INSURANCE / D328
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              Wholesale Insurance-
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              Wickes, Haines B.-
tasa 25 382
                - Associate, May 27,1924
         337
tasa 32
                - Fellow, April 22, 1931
raia 36 228
                 - Fellow, 1947
raia 36 350 d - EFFECT OF HIGH RENEWAL COMMISSIONS ON PERSISTENCY
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              Wiebke, Harold G.-
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              - Charter Fellow
         145 d - status of policy at death
              Wilcox*, Stephen R.-
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rsa 11 2293 d - utilization review
               Wilcox, Walter E.-
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       136
                - Associate, November 1948
               Wilde, Peter R.-
                 - FSA 1962
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        D68 d - CONSULTING ACTUARIES
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               - Associate, April 23,1936
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                 - Associate, 1936
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                 - Associate, May 26,1922
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                - Fellow, May 5,1909
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                 - letter on Mexican Institute of Actuaries; The Development of Sta
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raia 9.1 xiii
               - Associate, 1920
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                  - Fellow, 1923
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                  - Associate, May 27,1915
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              - Associate, May 27,1915
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                - Associate, 1936
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               Winn, Samuel-
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                 - Associate, April 23,1936
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                - Associate, April 16, 1929
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                 - Associate, April 16, 1929
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                 - Associate, 1946
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               Winters, Jacques M.-
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              Wiseman, Robert Thomas-
tasa 35 207 - Associate, April 19, 1934
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                 - Fellow, April 22,1942
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               Wolfman, Maurice-
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                  - Associate, 1937
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               - Associate, April 25, 1928
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                  - Fellow, September 9, 1930
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               - Fellow, May 5,1909
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                  - Fellow, 1924
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                 Wooddy, John C .-
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tsa 20 D34 d - THE HOLDING COMPANY STRUCTURE AND THE LIFE INSURANCE COMPANY
tsa 21
        269 d - RETURN ON STOCKHOLDER EQUITY- THOMAS P. BOWLES, JR.
tsa 23 D163 d - ADJUSTED EARNINGS / D352
tsa 25 D133 d - LONG TERM IMPLICATIONS OF AICPA AUDIT GUIDE FOR LIFE INSURANCE C
tsa 39 499 o
               Woodley, Clifford John-
                 - Associate, April 21,1944
          389
tasa 48
                 - Fellow, May 2,1947
tsa 11
         125 d - GROUP ANNUITY ILL HEALTH TERMINATIONS- CONRAD M. SIEGEL
tsa 24
         539 Obituary-
               Woodley, Pamela S.-
                 - FSA 1980
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          488 d
                 - accounting issues for insurance companies
               Woodman, Harry A., Jr.-
                 - FSA 1958
          78 d
                 - CLASSIFICATION AREAS
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rsa 9
        573 d - the new medical impairment study
rsa 11 1926 d - smoking and sex mortality differentials
rsa 12 1105 d - trends in underwriting
rsa 12 2972 d - the future of underwriting and risk classification
tsa 10 676 d
                - MEMBERSHIP REQUIREMENTS
tsa 13
         D66 d
                - ORDINARY INSURANCE PROBLEMS
tsa 13 D352 d - INDIVIDUAL LIFE INSURANCE
tsa 15 D54 d - HEALTH INSURANCE
tsa 18 43 d - MORTALITY EXPERIENCE ACCORDING TO BUILD AT THE HIGH DURATIONS- B
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tsa 25 545 d - FINANCIAL UNDERWRITING FOR INDIVIDUAL LIFE INSURANCE- MAXWELL BA
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                 - INDIVIDUAL LIFE AND HEALTH UNDERWRITING
               Woods, Cyril John-
tasa 48
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                 - Associate, May 1,1947
                 - Fellow, May 1949
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         952 d
                - THE RISKS IN EQUITY INVESTMENT FOR PENSION FUNDS- DENNIS N. WART
tsa 13
       D364 d
                 - PENSIONS
tsa 22
                 - INVESTMENT RESPONSIBILITY OF THE ACTUARY
         D97 d
tsa 22 D218 d
                - PENSION PLAN DEVELOPMENTS
tsa 23 D480 d - STATE, PROVINCIAL, AND MUNICIPAL EMPLOYEE PENSION PLANS- FINANCI
              Woods, Ernest-
tasa 5
         365 - Fellow, October 6,1898
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tasa 34 141 Obituary-
               Woods, H. Wayne-
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                 - CHOOSING ECONOMIC ASSUMPTIONS FOR PENSION PLANS
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rsa 7
         1210 d - GOVERNMENT AND PENSION REPORTS
               Woodson*, Larry-
         1958 d - role of government statistics in a democratic society
rsa 11
               Woodward, George Badger-
tasa 1.1
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         46 p - Reference to Mortality Record of John Hancock Company
tasa 1.2 16
                - charter member of the Actuarial Society of America
tasa 3
         410 d - Value of Medical Examinations in Industrial Insurance - W.S. Nic
tasa 6#
          383
tasa 19
          315 d - Joint Mortality Experience of the Aetna Life and Travelers Insur
tasa 24
          475 Obituary-
               Woodward, Joseph Hooker-
tasa 9
                 - Associate, May 13,1905
                  - Fellow, March 21,1907
raia 4.1 ix
                  - Fellow, 1915
raia 10 297 d - savings-bank accounts with life insurance contracts
raia 16 258 d - Modern History of Fraternal Insurance - Sidney H. Pipe
tasa 10 516 d - Valuation of Policies on Select and Ultimate Basis - H.N. Sheppa
tasa 16 178 d - Mortality and Remarriage Tables - M.M. Dawson
tasa 19 339 d - Note on Double Indemnity Clauses in Life Insurance Contracts - W
tasa 20 195 d - Valuation of Bond Holdings of a Life Insurance Company - Frederi
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tasa 22 398 d - Some new Problems Affecting Life Insurance - E.B. Morris
tasa 22 463 d - Treatment of Claims for Permanent Total Disability - Arthur Hunt
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tasa 29 169 Obituary- / raia 17.168
               Woodward, Walter C.-
                 - ASA 1968
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rsa 6
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rsa
               Wooley, Jonathan L.-
                  - FSA 1972
tsa 22
         D279 d - CONTINUING EDUCATION-Discussion OF TROWBRIDGE REPORT
               Woolery, James Myron-
                  - Associate, February 26, 1932
                  - Fellow, March 12,1948
          347
raia 17
                  - Associate, 1928
          442
                 - Fellow, 1931
raia 20
raia 24 130 d - policy provisions
tasa 47
          53 d - GROUP LIFE AND DISABILITY INSURANCE ON THE ONE-YEAR TERM PREMIU
tsa 5
         219 d - DEFICIENCY RESERVES
         554 d - ACTUARIAL STAFF
tsa 11
tsa 14 D232 d - INDIVIDUAL LIFE INSURANCE
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tsa 14 D335 d - PARTICIPATION
tsa 17 D173 d - CONSULTING ACTUARIES
tsa 17 D206 d - AGENCY
              Woolhouse, W.S.B.-
tasa 11# 118 - useful deductions from his formula
tasa 33# 92
tasa 40# 109
              Woollen, H.M.-
raia 5 205 d - advertising
              Woolsey, E. John-
                 - FSA 1970
         1025 d - GROUP PRODUCTS
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tsa 26 D243 d - NEW FORMS OF GROUP INSURANCE
              Woolston, Paul Livingston-
raia 1.1 iv - Charter Fellow
raia 13 405 Obituary-
              Worden*, Elaine-
rsa 8 1348 d - INTEGRATION OF PENSION PLANS- WHERE ARE WE HEADED?
              Workman, Lewis C.-
                 - FSA 1957
        268 d - FAMILY POLICY
tsa 19 D284 d - COMPARISONS OF INVESTMENT RESULTS
               Workmens Compensation Insurance-
                 . unemployment insurance
raia 3 160 d - workmen's compensation insurance
raia 5 150 d - compulsory workingmen's health insurance
raia 7
          37 p - Certain Actuarial Aspects of Workmen's Compensation Insurance -
raia 14 162 r - Workmen's Compensation Insurance - B.F. Michelbacker and T.M. Ni
          54 p - Workmen's Compensation Benefits - W.A. Watt / 371
tasa 13
       221 p - European Statistics on Workmen's Compensation - A.H. Mowbray /
tasa 13
tasa 14 308 p - Schedules in Workmen's Compensation - A.W. Whitney / tasa 15.1
         89 p - Adequacy of Rates for Workmen's Compensation - A.H. Mowbray / 4
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tasa 30
         130 p
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              World War I-
tasa 19
          172 - roster of members in the armed services / 348
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          297 p - An Estimate of the Effect of the Extraordinary Mortality Based o
              Wright, Albert L.-
                 - FSA 1954
tsa 7
          139 d - ELECTRONIC EQUIPMENT
              Wright, Byron-
tasa 25
          382 - Associate, May 27,1924
tasa 27 251 - Fellow, May 28, 1926
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raia 15
        365
                 - Associate, 1926
raia 17 340
                 - Fellow, 1928
       612 d - GOVERNMENT ACTUARIES
tsa 8
              Wright, Carl B.-
                 - FSA 1970
          46 d
                - THE FINANCIAL RISK TO LIFE INSURANCE COMPANIES FROM CHANGES IN I
rsa
         466 d - U.S. federal income tax
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rsa 10
         898 d
                - financial reporting for new generation life and annuity products
rsa 10 1007 d
                 - the problems with bulk reinsurance
rsa 11 688 d - guidelines for the reporting of self-administered reinsurance
rsa 11 806 d - federal income tax accounting - United States
rsa 13 607 d - managing ceded reinsurance
rsa 13 761 d - product portfolio management
rsa 13 1015 d - AIDS update
               Wright, David A.-
                 - *ASA 1960, FIA
tsa 19 D264 d - EMPLOYEE BENEFIT PLANS
tsa 20 D157 d - VARIABLE ANNUITIES AND MUTUAL FUNDS
tsa 24 D607 d - CORPORATE DIVERSIFICATION- EXPERIENCE IN THE UNITED STATES AND C
tsa 26 D318 d - CONSEQUENCES OF ADJUSTED EARNINGS
              Wright, Elizur-
raia 26
          321 b - Elizur Wright: The Father of Life Insurance - Philip G. and Eliz
         34, 37, 44
tasa 1.4
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                 - / 244, 461
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tasa 21# 270
                 - savings fund premium and cost of insurance idea of
tasa 38# 278
        119
                 - / 348
tasa 40#
tsa 23# D456
                 - ORIGINAL STUDIES AND REPORTS OF
              Wright*, Kenneth M.-
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         494 d - FISCAL AND MONETARY POLICY
rsa
          387 d - EFFECTS OF INFLATION AND THE FINANCIAL SECURITY NEEDS OF THE WOR
rsa 8
               Wright, Peter Troth-
tasa 4
          377
                 - Fellow, April 30,1896
tasa 5
          336
tasa 29
          170 Obituary-
               Wright, Walter Channing-
          18
tasa 1.1
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          35 p - The Time-tried System of Life Insurance
tasa 1.2
          16
                 - charter member of the Actuarial Society of America
tasa 1.4
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         33 p - On the Provision for and Assessment of Life Insurance Expenses,
tasa 2
          94 d - Margins for Expenses, Surrender Charges - S. Homans
tasa 2
          99 d - Observations on Impaired Lives - J.M. Craiq
tasa 2
        212 d - Double Endowments - I.C. Pierson
tasa 2 322 p - On the Correct or Equitable Distribution of Incidental Surplus
tasa 2 406 d - Monetary Mortality Experience on Annuities - R.W. Weeks
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408 d
                  - Ratio of Mortality for Number and Amount - A.S. Wing
tasa 2
        147 d
tasa 3
                 - Application of Contribution Plan to Distribution of Surplus - D.
         372 d
tasa 3
                 - Appportionment of Expenses and Distribution of Surplus - W.E. St
        456 d
                 - Life Table Based on Insurance in American Tropics - C.N. Jones
tasa 3
tasa 3 471 d - Methods for Valuing Marketable Securities - H.J. Messenger
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tasa 4
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                 - Monetary Analysis of the Vitality Gain of the New England Mutual
tasa 4
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tasa 4
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        170 d - Cost of Insurance - J.M. Craig
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         31 p - Notable Annuity Experience / 208
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        153 p
                - Note on Premium Loading (second note) / 326, 446
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                 - Special Tables for the Estimation of Mortality Among Annuitants
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        165 d - Decline in Birth Rate in New South Wales - Richard Teece
tasa 8
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tasa 17
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tasa 18 185 Obituary-
               Wurzburger*, Benjamin W.-
tsa 37
          131 d - Options on Bonds and Applications to Product Pricing - Robert P.
tsa 37
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                 - Measuring the Interest Rate Risk - Paul R. Milgrom
tsa 38
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               Wyand*, Robert R.-
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          159 d - INVESTMENT STRATEGY AND PLANNING
               Wyatt, Frank Bertrand-
tasa 5
          365
               - Fellow, October 6,1898
tasa 30
          302 Obituary-
               Wyatt, Melvin G.-
raia 28
          143 d - office practice
tasa 32
          336
                 - Associate, April 21, 1931
               Wyman, Richard B.-
                 - FSA 1969
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         D355 d
                 - AGENT COMPENSATION
tsa 26
       D692 d - LIFE INSURANCE PRICE DISCLOSURE AND COST COMPARISON METHODS
               Wyman*, W. Robert-
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          849 d - keynote debate: resolved - the Society of Actuaries is failing t
rsa
               Wynia*,Ann-
rsa 6
          406 d - RISK CLASSIFICATION
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Wynn, Wilbur Sylvester-

raia 1.1 iv - Charter Fellow

raia 2.1 90 Obituary-

Wyse, Richard F.-

- ASA 1969

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- Y -

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Yaffe, Rian M.-
                  - ASA 1065
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        1069 d
                  - setting investment policy for pension plans
rsa 10
        1261 d
                  - asset/liability modeling (and matching) for pension plans
rsa 11
          386 d
                  - establishing pension actuarial assumptions
               Yamamoto, Dale H.-
                  - FSA 1980
rsa 11
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               Yanis, David-
                  - FSA 1965
tsa 13
        D363 d
                  - PENSIONS
tsa 18 D453 d - PRIVATE PENSIONS IN THE UNITED STATES AND CANADA
tsa 18 D691 d - FUTURE COURSE OF THE SOCIETY
tsa 21 D297 d - FINAL PAY PENSION PLANS
tsa 23 D110 d - PENSION DEVELOPMENTS
               Yanko, John B.-
                  - FSA 1969
rsa
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        1223 d - CONSERVATION STRATEGIES FOR PERMANENT AND TERM INSURANCE
rsa
         493 d - profit standards and analysis of earnings for insurance companie
rsa 11
       1623 d
                  - foreign ownership of insurance companies
               Yano, Tsuneta-
          270
                  - Fellow, October 10,1895
tasa
tsa
     4
          221 Obituary-
               Yardley, Charles A.-
                  - FSA 1958
          730 d
                  - INDIVIDUAL ORDINARY INSURANCE
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                  - ORDINARY INSURANCE AND ANNUITIES
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          122 d
                  - ORDINARY INSURANCE
                 - MARKETING
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         D77 d - RETIREMENT PLANS
tsa 20 D493 d - PREMIUMS AND DIVIDENDS FOR INDIVIDUAL ORDINARY INSURANCE
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tsa 21 D105 d
               Yau, Joseph W.S.-
                  - FSA 1976
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          648 d
                 - universal life
rsa
               Yawitz*, Jess-
         1179 d
                 - new investment and new investment strategies
rsa 13
               Yeager, W. Warren, Jr.-
tsa 28
          393 Obituary-
               Yeary, Paul D.-
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          102 d
                  - ECONOMICST, ACTUARIES AND SOCIAL INSURANCE
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rsa 13 632 d - managing ceded reinsurance
tsa 18 D223 d - COMBINATION COMPANY PROBLEMS
tsa 18 D385 d - THE FUTURE OF THE ACTUARIAL PROFESSION AS IT APPEARS TO THE YOUN
tsa 18 D519 d - ELECTRONIC DATA PROCESSING
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tsa 25 D177 d - PRICE DISCLOSURE AND COST COMPARISON
              Yen, Frank T.-
                 - ASA 1963
tsa 18 D300 d - EMPLOYEE BENEFIT PLANS
              Ylvisaker, Dr. L.S.-
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raia 34
              Yoder, Reginald C.-
                 - FSA 1972, FCAS
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              Yoder, Robert S.-
                 - FSA 1954
rsa 3
          62 d - FINANCIAL RESOURCE MANAGEMENT, STOCK COMPANIES
tsa 20 D474 d - ADJUSTED EARNINGS
tsa 21 D98 d - MANAGEMENT OF PROFESSIONAL PERSONNEL
              York, William Shelly-
tasa 39 402
              - Associate, April 28,1938
tasa 42 425
                 - Fellow, April 23,1941
raia 27
        502
                - Associate, 1938
raia 30 706
                - Fellow, 1941
tsa 16 D286 d - ELECTRONIC DATA PROCESSING AND OPERATIONS RESEARCH / 314
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              Yort, Jens Peter Marius-
raia 4.1 xi - Associate
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          1 p - A Special Temporary Annuity
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          388 Obituary-
              Young*, Allan H.-
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              Young, David H., Jr.-
tsa 38
         315 Obituary-
              Young, Floyd Eugene-
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                - Associate, 1926
         430 d - A THEORY OF AUTOMATIC PREMIUM LOAN APPROXIMATIONS: FORMULAS DERI
raia 32
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              Young, George N.-
raia 36
        228 - Fellow, 1947
              Young, George Wooldridge-
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615 - Associate, April 16,1940

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tasa 47
         492
                 - Fellow, May 3,1946
         183 d - POLICY PLANS AND RATES
tsa
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tsa 20
         D18 d
                 - THE HOLDING COMPANY STRUCTURE AND THE LIFE INSURANCE COMPANY
               Young, Howard-
                 - FSA 1961
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         583 d
                 - SOCIAL SECURITY AND OTHER SOCIAL INSURANCE PROGRAMS
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        1310 d
                - REORIENTATION OF SOCIAL SECURITY TO LATER RETIREMENT
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         788 d
                 - current developments in social security
rsa 12 2415 d
                - retirement plan design
rsa 12 3040 d - should the pension benefit guaranty corp (PBGC) be abolished?
rsa 12 3137 d - social security cost trends
rsa 13 1819 d - the aging of the baby boom generation and its effect on the long
rsa 13 1938 d - adequate financing of retirement plans
rsa 13 2540 d
                 - retirement income philosophy - goals and attainments
rsa 13
        2153 d
                 - pension legislation and implications
tsa 10 275 d - EMPLOYEE BENEFIT PLANS
tsa 14 D115 d - EMPLOYEE BENEFIT PLANS
tsa 16 D37 d - EMPLOYEE BENEFIT PLANS
tsa 17 D176 d - CONSULTING ACTUARIES
tsa 17 D220 mp - CURRENT PENSION FUND ISSUES / D229
tsa 17 D304 d
                 - THE STUDIES OF THE SOCIETY'S COMMITTEES ON MORTALITY AND MORBIDI
tsa 19 D298 d - PROPOSED CONSTITUTIONAL AMENDMENT
tsa 21 D275 d - CHANGING ROLE OF THE ACTUARY
tsa 22 D452 d - MODELS AND DECISION TECHNIQUES
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tsa 24 D43 d - ALTERNATIVES FOR PENSION LEGISLATION
tsa 24 D134 d
                - ACTUARIAL PRINCIPLES AND PRACTICES FOR PENSION PLANS
tsa 25 D512 d
                 - SOCIAL, ECONOMIC, AND POLITICAL FORCES SHAPING PENSION PLAN DESI
tsa 26 D179 d - ACTUARY'S RESPONSIBILITIES- PENSIONS
tsa 26 D757 d - ACCEPTED ACTUARIAL PRACTICES FOR PENSION PLANS
tsa 35 107 d - Termination Insurance For Single-Employer Pension Plans: Cost an
tsa 35 138 d
                 - A Better Financing Approach For Social Security - Kenneth A. Ste
tsa 36 166 d - An Actuarial Model for Analyzing the Social Security Money's-Wor
              Young, Jay Rollin-
          205
raia 14
              - Associate, 1925
        251
tasa 27
                 - Associate, May 27, 1926
raia 18 364
                 - Fellow, 1929
               Young, John A.-
                 - FSA 1979
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rsa
tsa 24
       D794 d - FUTURE OF THE PROFESSION
               Young, Melville J.-
                 - FSA 1973
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          391 d
                 - REINSURANCE TRENDS
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          410 d
                 - REINSURANCE SECTION FORMATION
        1458 d
                - MEETING OF THE REINSURANCE SECTION
rsa
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     9
         375 d - case study conclusions
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         594 d - reinsurance
rsa 9
         666 d - term insurance / 904
rsa 9 2016 d - reinsurance - selected topics
rsa 10 179 d - management of a small life insurance company
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359 d - current individual term product trends
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rsa 10 1698 d - reinsurance treaties - is coverage always clear?
rsa 10 2379 d - reinsurance section meeting
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        393 d - new developments - term insurance
rsa 11 1583 d - producer owned insurance companies
rsa 11 1985 d - regulation of reinsurance
rsa 12 2622 d - financial reinsurance
        605 d - managing ceded reinsurance
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rsa 13 2545 d - reinsurance from the regulator's point of view
tsa 21 D515 d
                - MERGER, ACQUISTIONS, AND VALUATION OF STOCKHOLDER EQUITY
tsa 25 D601 d - NEW INDIVIDUAL ORDINARY PRODUCTS
              Young*, Ralph E.-
tsa 18
                - INDIVIDUAL LIFE AND HEALTH INSURANCE
tsa 23 D225 d - ACTUARIAL REPORTING TO MANAGEMENT
               Young, Robert V.-
                 - FSA 1962
       D136 d - EMPLOYEE BENEFIT PLANS
tsa 13
tsa 14 D79 d - EMPLOYEE BENEFIT PLANS / D96
tsa 16 D163 d - EMPLOYEE BENEFIT PLANS / D175
               Young, Thomas Emley-
          107
tasa 5
                 - Fellow, April 29,1897
tasa 6#
          177
tasa 8
          139 d - On The Principles Which Should Determine the Maximum Single Risk
tasa 8#
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                 - former president of the British Institute of Actuaries
tasa 9
          349
               Young, Thomas M.-
                 - FSA 1960
tsa 16
          177 d
                 - APPROXIMATE PROBABILITY STATEMENTS ABOUT LIFE ANNUITY COSTS- ROB
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          D80 d - CONSULTING ACTUARIES
              Young, Walter-
tasa 39
        402
                - Associate, April 28,1938
                 - Associate, 1938
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tsa 14 D135 d - ORDINARY POLICIES
tsa 21 D208 d
                 - LIFE INSURANCE NET COST COMPARISONS
tsa 30 548 Obituary-
              Young, William-
tasa 9
          84
                 - Associate, March 3,1905
                 - Fellow, May 8,1906
raia 14 201
                 - Fellow, 1925
raia 13 387 d - oriental risks
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Yu*,Man Hei-

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                  - DEGREE, DEPTH, AND FREQUENCY OF ACTUARIAL REPORTS TO COMPANY MAN
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                  - FIELD COMPENSATION - LIFE INSURANCE AND ANNUITIES
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tsa 26 565 d - CONSUMERISM AND THE COMPENSATION OF THE LIFE INSURANCE AGENT- AN
               Zarnowitz*, Dr. Victor-
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               Zatto, Joseph R.-
                  - FSA 1967
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          338 d - future of retirement income plans
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               Zeffert, Martin L.-
                  - FSA 1954
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          69 d - FINANCIAL RESOURCE MANAGEMENT, MUTUAL COMPANIES
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          691 d - INDIVIDUAL DISABILITY INCOME PROBLEMS: THEIR CAUSES AND SOLUTION
         685 d - NON-PARTICIPATING LIFE PRODUCTS WITH NON-GUARANTEED PREMIUMS
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         219 d - distribution systems
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         128 d
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                 - ORDINARY INSURANCE
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          D37 d
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