

## Actuarial science [ theory and methodology /

Shang, Hanji

Monografía

World Scientific Pub., c2006

This edition of the private and scientific correspondence of Sir Rudolf Peierls gives a unique insight into the life and work of one of the greatest theoretical physicists of the 20th century. Rudolf Peierls' scientific work contributed to the early developments in quantum mechanics, and he is well known and much appreciated for his contributions to various disciplines, including solid state physics, nuclear physics, and particle physics. As an enthusiastic and devoted teacher, he passed on his knowledge and understanding and inspired the work of collaborators and students alike. As an effective administrator he was responsible, almost single-handedly, for the establishment of an outstanding successful centre of theoretical physics in Birmingham, and later contributed much to theoretical physics in Oxford. A meticulous collector of correspondence, Sir Rudolf left a fascinating collection of letters, in some cases spanning more than seven decades. This collection includes correspondence with his parents, his wife, the Russian-born physicist Genia Kannegieser, life-long friends such as Hans Bethe, and many great physicists, including Wolfgang Pauli, Niels Bohr, Werner Heisenberg, Lev Landau, and George Placzek, to name but a few. This first volume, which covers the years 1922 to 1945, contains much of the early family correspondence, letters exchanged between Rudolf and Genia Peierls before and after their marriage in 1931, correspondence relating to early developments in quantum physics, and interesting material relating to the development of nuclear weapons. The extensive apparatus provides an invaluable background which allows the reader to put the presented documents into their multi-faceted social, political and scientific context

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Título: Actuarial science Recurso electrónico] theory and methodology editor, Hanji Shang

Editorial: Beijing New Jersey World Scientific Pub. c2006

Descripción física: xiv, 266 p. il

Mención de serie: EBSCO Academic eBook Collection Complete

Bibliografía: Incluye referencias bibliográficas e índice

**Contenido:** Risk models and ruin theory -- Compound risk models and copula decomposition -- Comonotonically additive premium principles and some related topics -- Fuzzy comprehension evaluation and fuzzy information processing for risks -- Application of fuzzy mathematics to actuarial science -- Some applications of financial economics to insurance -- Exploring on the risk profile of China insurance for setting appropriate solvency capital requirement

## ISBN: 9789812774668 9812774661 9812565051 9789812565051 1281919616 9781281919618

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