Mathematical Economics and Insurance

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Deadline for manuscript submissions:
closed (31 January 2024)

Message from the Guest Editors

We would like to invite you to submit your latest research to this Special Issue, "Mathematical Economics and Insurance", in the journal "*Mathematics*". This issue will provide an opportunity for researchers to present up-to-date mathematical methods and applications in actuarial science, risk management, and insurance economics. We welcome high quality research papers dealing with areas including, but not limited to, the following: insurance option pricing, ruin theory, mathematical mortality modelling, extreme value theory, solvency, predictive modelling, actuarial science, and financial mathematics in general. Papers may also address theoretical or practical issues in these areas.

Special Issue

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Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

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