Special Issue

Multivariate Risks

Message from the Guest Editor

Interest in multidimensional risk theory has grown substantially in recent years. The main reason for this is the fact that multidimensional risk models allow for a deeper insight into the interplay between different lines of business or different insurers. However, due to the various possible multidimensional ruin sets and due to the appearing dependencies, e.g., between claim severities or claim arrival times, the mathematical treatment of multidimensional risk models demands a higher level of complexity when compared to univariate risk models. In this Special Issue, we welcome highquality research papers addressing the various aspects of multidimensional risk theory. You are therefore cordially invited to submit your latest results in the area of multivariate risk modeling, such as multivariate risk theory, optimal dividend problems, risk networks, multivariate heavy/light-tailed claims, and others.

Guest Editor

Prof. Dr. Anita Behme

Institute for Mathematical Stochastics, Dresden University of Technology, 01069 Dresden, Germany

Deadline for manuscript submissions

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Risks
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
risks@mdpi.com

mdpi.com/journal/ risks





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Message from the Editor-in-Chief

Risks is published in an open access format; research articles, reviews, and other content are released on the internet immediately after acceptance. Specifically, Risks welcomes submissions that (a) contribute with insight, outlook, understanding, and overview; (b) show creativity in terms of pedagogical methods and techniques; (c) help the transfer of theoretical and applied research into applications in the public and private domains; and (d) show responsibility for the impact on society. The scientific and the general public have unlimited free access to the content as soon as it is published.

Editor-in-Chief

Prof. Dr. Steven Haberman

Faculty of Actuarial Science and Insurance, Bayes Business School, City St George's, University of London, 106 Bunhill Row, London EC1Y 8TZ. UK

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