



Quantitative Risk Measurement and Management

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Deadline for manuscript
submissions:

closed (31 March 2022)

Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to compile high-quality papers that offer a discussion of state-of-the-art developments or introduce new theoretical or practical advances in the area of quantitative risk measurement and management. We welcome papers related but not limited to the following topics:

- Risk measures and systemic risk
- Solvency for financial institutions and risk aggregation
- Extreme value theory in risk management
- Pricing and valuation of unit-linked insurance
- Hedging and control strategies
- Longevity modelling and risk management
- Cyber insurance and risk management
- Catastrophe risk management
- Machine learning applications in risk management
- Stochastic orders

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Message from the Editor-in-Chief

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- show creativity in pedagogical tricks and techniques;
- help the transfer of theoretical research to public and private application;
- show responsibility for societal impact.

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