

## Special Issue

# Volatility Modeling in Financial Market

### Message from the Guest Editors

In the dynamic world of financial markets, particularly in crisis situations, understanding and predicting volatility is crucial for investors, risk managers, and policymakers. This Special Issue aims to explore the latest advancements and methodologies in this vital field. This Special Issue invites original research and comprehensive studies that delve into new models and approaches for forecasting market volatility, assessing risks, and understanding the implications of volatility in various financial instruments as well as markets. We encourage submissions that focus on, but are not limited to, dynamic models, financial econometrics, and the impact of macroeconomic factors on market volatility. Contributions may also include empirical studies on the effectiveness of volatility models in real-world scenarios, advancements in computational techniques for volatility forecasting, and insights into how market volatility affects financial decision making and risk management strategies.

### Guest Editors

Dr. Katarzyna Czech

Department of Econometrics and Statistics, Institute of Economics and Finance, Warsaw University of Life Sciences-SGGW, Nowoursynowska 166, 02-787 Warsaw, Poland

Dr. Michal Wielechowski

Department of Economics and Economic Policy, Institute of Economics and Finance, Warsaw University of Life Sciences, Nowoursynowska 166, 02-787 Warsaw, Poland

### Deadline for manuscript submissions

closed (28 February 2026)



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*Risks*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[risks@mdpi.com](mailto:risks@mdpi.com)

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### 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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