

## Special Issue

# Risk Management in the Built Environment: Economic Impacts, Innovative Solutions, Disasters, or COVID-19 Disruptions

### Message from the Guest Editors

This Special Issue concerns risk management topics in the field of built environment and civil engineering (BECE) disciplines. Another area of concern is related to digital transformation and associated risks, hazards or solutions.

The Special Issues covers any of the following topics:

- Risk management: current practice and case evaluation;
- Smart built environment (city, building, transportation, and construction);
- Green and sustainable development goals;
- Energy and water security and critical infrastructure;
- Supply chain management and risks;
- Market-based instruments and risks;
- Artificial neural networks, big data analysis, intelligence system applications;
- Housing and real estate market;
- Energy efficiency in buildings and construction;
- Renewable energy sources in buildings and construction.

---

### Guest Editors

Dr. Samad Sepasgozar

Dr. Hafez Salleh

Dr. Rita Yi Man Li

Prof. Dr. Magdalena Radulescu

---

### Deadline for manuscript submissions

closed (31 December 2021)



## Journal of Risk and Financial Management

---

an Open Access Journal  
by MDPI

---

CiteScore 5.0



[mdpi.com/si/80197](https://mdpi.com/si/80197)

*Journal of Risk and Financial  
Management*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[jrfm@mdpi.com](mailto:jrfm@mdpi.com)

[mdpi.com/journal/  
jrfm](https://mdpi.com/journal/jrfm)





# Journal of Risk and Financial Management

---

an Open Access Journal  
by MDPI

---

CiteScore 5.0



[mdpi.com/journal/  
jrfm](https://mdpi.com/journal/jrfm)



## About the Journal

### Message from the Editor-in-Chief

Researchers are most welcome to contribute original research articles or comprehensive review papers for consideration and publication in *Journal of Risk and Financial Management (JRFM)*, an on-line, open access journal. *JRFM* adheres to rigorous peer-review as well as editorial processes, and publishes high quality manuscripts that address theoretical, practical and empirical issues in analysing real life financial data. The goal of *JRFM* is to enable rapid dissemination of high impact research to the scientific community.

---

### Editor-in-Chief

Prof. Dr. Thanasis Stengos

Department of Economics and Finance, University of Guelph, Guelph,  
ON N1G2W1, Canada

---

### Author Benefits

#### Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

#### High Visibility:

indexed within Scopus, EconBiz, EconLit, RePEc, and other databases.

#### Journal Rank:

CiteScore - Q1 (Business, Management and Accounting (miscellaneous))