



Advances in Sustainable Risk Management

Guest Editor:

Prof. Dr. Claudiu KIFOR

Research Centre for Sustainable
Products and Processes, Lucian
Blaga University of Sibiu, 4th Emil
Cioran Str., Sibiu, Romania

Deadline for manuscript
submissions:

closed (30 August 2022)

Message from the Guest Editor

Dear Colleagues,

Risk-based thinking helps make better decisions by thinking proactively about risks and opportunities and incorporating them in the processes and management system.

Starting from the most recommended risk-based approach^[1], different tools for risk identification, analysis, and evaluation were developed, some of the most often used being Failure Mode and Effect Analysis, Root Cause Analysis, Fault Tree Analysis, Risk Assessment and Risk Matrix, etc.

The aim of the Special Issue is to show how risk-based thinking impacts organization management systems, with a focus on quality, environment, health and safety, food safety, etc., driving the organizations to sustained success. Furthermore, we are looking for case studies that demonstrate how different risk assessment tools work in real scenarios, making processes effective and efficient.

[1] Determining the risks and opportunities, planning actions to address them, implementing them in a management system, and evaluating their effectiveness

Prof. Dr. Claudiu KIFOR
Guest Editor





risks



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Steven Haberman

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

Message from the Editor-in-Chief

Risks is published in Open Access format – research articles, reviews and other content are released on the internet immediately after acceptance. Specifically, *Risks* welcomes contributions that

- contribute with insight, outlook, understanding and overview, no matter how simple they are;
- show creativity in pedagogical tricks and techniques;
- help the transfer of theoretical research to public and private application;
- show responsibility for societal impact.

The scientific community and the general public have unlimited free access to the content as soon as it is published.

Author Benefits

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

High visibility: indexed within **Scopus**, **ESCI (Web of Science)**, **EconLit**, **EconBiz**, **RePEc**, and **other databases**.

Journal Rank: JCR - Q2 (*Business, Finance*) / CiteScore - Q1 (Economics, Econometrics and Finance (miscellaneous))

Contact Us

Risks Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/risks
risks@mdpi.com
[X@Risks_MDPI](https://twitter.com/Risks_MDPI)