





an Open Access Journal by MDPI

Economics of Cyber Security and Cyber Insurance

Guest Editors:

Dr. Alessandro Mazzoccoli

Department of Economics, Roma Tre University, Via Silvio D'Amico 77, 00145 Rome, Italy

Prof. Dr. Loretta Mastroeni

Department of Economics, Roma Tre University, Via Silvio D'Amico 77, 00145 Rome, Italy

Dr. Pierluigi Vellucci

Department of Economics, Roma Tre University, Via Silvio D'Amico 77, 00145 Rome, Italy

Deadline for manuscript submissions:

30 November 2024

Message from the Guest Editors

In the contemporary landscape, cybercrime represents an ever-growing source of economic losses for companies. This threat stems not only from risks intrinsic to individual infrastructures but also from the intricate interconnections and interdependencies among them. Regardless of the specific infrastructure in question, ensuring its security necessitates an investment in cybersecurity tools and policies.

In addition to cybersecurity investments, cyber insurance emerges as an alternative tool for managing risks. Cyber insurance functions as a means of transferring risk. While it may seem that security investments and cyber insurance are mutually exclusive approaches to addressing cyber risks, they can, in fact, be effectively utilized in tandem. This involves employing a combination of strategies to enhance overall risk management.

This Special Issue provides a platform for researchers to present their novel and unpublished works on the economic aspects of cybersecurity and cyber insurance. Both applied and theoretical works are appreciated in the analysis of cyber risk economic impacts on companies and the risk management measures adopted to mitigate them.









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