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Application of Quantitative Methods in Modelling Sustainability in Economics and Finance

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Deadline for manuscript submissions:

closed (31 December 2021)

Message from the Guest Editors

Dear Colleagues,

We would like to invite you to participate in the Special Issue on "Application of Quantitative Methods in Modeling Sustainability in Economics and Finance" in the Sustainability journal.

Since the middle of the 20th century, there has been a visible effort to develop new mathematical models, quantitative methods, and data-mining tools for application in economics and finance. In recent years, the application of these approaches in economics and finance has attracted much attention. A wide range of quantitative methods, based on mathematical, probabilistic, statistical, and econometric principles are being applied and developed in various economic phenomena and processes. In addition, the huge development of computer technology has brought forth more recent methods of artificial intelligence, big data, and machine learning techniques such as decision trees, and back-propagation neural networks or self-organizing maps have been and are still being created and applied.

More details at:

https://www.mdpi.com/journal/sustainability/special_issues/application_economics_finance









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Message from the Editor-in-Chief

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