Special Issue

Computational Modeling Approaches to Finance and Fintech Innovation

Message from the Guest Editors

In recent years, we have witnessed the tremendous growth of financial and fintech innovations that are transforming financial services, financial markets and the global economy. We invite high-quality research submissions that study all aspects of finance and fintech innovation. Methodologically, we are especially interested in computational modeling and simulation approaches, including system dynamics, agent-based modeling, network models, machine learning, natural language processing, etc. A list of suggested topics includes the following: Trading and algorithmic trading; Al/machine learning in banking; Blockchains and applications; Smart contracts etc. We also encourage submissions on other topics related to the theme of the Special Issue. For further information about the topics of interest, please visit:

https://www.mdpi.com/journal/systems/special_issues/cma

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closed (22 September 2022)



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Systems is a leading venue for the quick and global dissemination of results of cutting-edge research in various areas of systems science and systems-related fields. An increasing number of researchers are realizing the enormous potential of systems thinking in managing the many unprecedented and complex issues in all areas of need. The Systems journal provides a home of exceptional quality for the manuscripts of these researchers who often find it difficult to publish their work in conventional discipline focused journals.

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