

EDITORIAL

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Artificial Intelligence, Machine Learning, and Big Data are transforming the way we understand and analyze complex systems. These fields have contributed significantly to various areas, including social sciences, economics, and finance. The advent of these technologies has led to the development of novel approaches to modeling and predicting complex systems. This special issue brings together 39 articles that showcase the latest research and advancements in these fields. The articles cover a wide range of topics, from Integrating Large-Scale Ontologies for Economic and Financial Systems to action recognition using a fractal neural network-based method. We believe that this issue will serve as a valuable resource for researchers, practitioners and students interested in the latest developments in this rapidly evolving field.

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