Special Issue

Computational and Applied Mathematics in Financial Engineering

Message from the Guest Editors

In recent years, with the rapid rise of artificial intelligence (AI) applications, the highly evolved technology that is offered through AI helps to significantly improve a wide range of financial services. As is known, "Financial engineering" uses tools and knowledge from computer science, statistics, economics, and applied mathematics to address current financial issues, as well as to devise new and innovative financial products. To discover novel computational and mathematics models/algorithms, in this Special Issue, we will collect papers related to the patterns, algorithms, and applications of artificial intelligence in the area of financial engineering

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Message from the Editor-in-Chief

Axioms is dedicated to the foundations (structure and axiomatic basis, in particular) of mathematical theories, not only from a crisp or strictly classical sense, but also from a fuzzy and generalized sense. This includes the more innovative current scientific trends, devoted to discover and solve new challenging problems. The prime goal of Axioms is to publish first-class, original research articles under an open access policy with minimal fees for the authors. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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