Special Issue

Fractional-Order Grey Models and Their Applications

Message from the Guest Editor

Fractional calculus, fractional-order ideal, and fractional operators (the fractional-order model) have gained importance and popularity due to applications in many fields. The use of fractional order can improve and generalize well-established mathematics methods and strategies. Many different fractional-order schemes are presented for the management system. Fractional-order grey models with power-law memory have shown that memory effects can play an important role in economic phenomena and processes. The fractional-order inventory model has memory effects. The aim of this Special Issue is to investigate the fractional model extent and its applications, with particular emphasis on management system. We invite authors to submit their original research and review articles exploring the issues and extent of the fractional-order grey model.

Guest Editor

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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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