

## Special Issue

# Higher Order Differential Equations

### Message from the Guest Editor

This Special Issue is devoted to the theory and applications of higher-order differential equations. Abstract developments and mathematical analyses of particular models has deepened our theoretical knowledge of these equations. Applied research has proven the utility of such advances in areas both within and outside mathematics, and also contributed to expand the theoretical framework to include topics like control theory and numerical analysis. Physical scientists and engineers, among others, have found new higher-order equations that combine their interest in the specific field of application with an appealing mathematical structure. This Special Issue aims to facilitate the transfer of knowledge between these different communities working on or with higher-order differential equations and therefore welcomes high-quality contributions on any of the aforementioned topics.

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### Guest Editor

Dr. Carlos Escudero

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### Deadline for manuscript submissions

closed (30 November 2022)



## Axioms

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## About the Journal

### 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.

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### Editor-in-Chief

Prof. Dr. Humberto Bustince

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