

Special Issue

Fractional Differential Equations

Message from the Guest Editor

During the last decade, there has been an increased interest in fractional dynamics, as it was found that to play a fundamental role in the modeling of numerous phenomena, in particular, complex media, and long-memory media, or porous media. The aim of this Special Issue is to present recent developments in the theory, analytic as well as numerical. Potential topics include but are not limited to existence, stability, oscillatory and asymptotic behavior of solutions, numerical results, and applications in sciences and engineering.

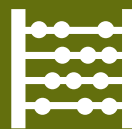
Guest Editor

Prof. Dr. Gaston M. N'Guerekata

School of Computer, Mathematical and Natural Sciences, Morgan State University, Baltimore, MD 21251, USA

Deadline for manuscript submissions

closed (20 December 2018)



Axioms

an Open Access Journal
by MDPI

Impact Factor 1.9



mdpi.com/si/11110

Axioms

MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
axioms@mdpi.com

[mdpi.com/journal/
axioms](https://mdpi.com/journal/axioms)





Axioms

an Open Access Journal
by MDPI

Impact Factor 1.9



[mdpi.com/journal/
axioms](https://mdpi.com/journal/axioms)



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.

Editor-in-Chief

Prof. Dr. Humberto Bustince

Department of Statistics, Computer Science and Mathematics, Public University of Navarra, 31006 Pamplona, Spain

Author Benefits

Open Access

– free for readers, with article processing charges (APC) paid by authors or their institutions.

High visibility:

indexed within SCIE (Web of Science), dblp, and other databases.

Journal Rank:

JCR - Q1 (Mathematics, Applied)