

Special Issue

Symmetry of Nonlinear Operators

Message from the Guest Editors

In this Special Issue, we invite and welcome review, expository, and original papers dealing with recent advances in nonlinear operators and, from a more general point of view, all theoretical and practical studies in mathematics, physics, and engineering focused on this topic. The main topics of this Special Issue include (but are not limited to):

- Fractal operators and wavelet modeling;
- Noncommutative models and nonlinear operators;
- Symmetry of nonlinear special functions and real-world models;
- Nonlinear operators on C^* -algebras;
- Leibniz algebras, fractional calculus, and symmetry in physics;
- Chaoticity and dynamical systems theory;
- Nonlinear models in applied science.

Guest Editors

Dr. Emanuel Guariglia

School of Mathematical Sciences, College of Science and Technology, Wenzhou-Kean University, 88 Daxue Rd, Ouhai, Wenzhou 325060, China

Prof. Dr. Gheorghita Zbaganu

“Gheorghe Mihoc-Caius Iacob” Institute of Mathematical Statistics and Applied Mathematics of the Romanian Academy, 050711 Bucharest, Romania

Deadline for manuscript submissions

closed (1 July 2024)



Axioms

an Open Access Journal
by MDPI

Impact Factor 1.6



mdpi.com/si/112364

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

mdpi.com/journal/

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





Axioms

an Open Access Journal
by MDPI

Impact Factor 1.6



[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 - Q2 (Mathematics, Applied)