

axioms



An Open Access Journal by MDPI



Academic Open Access Publishing
since 1996



An Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Humberto Bustince









Associate Editor

Dr. Javier Fernandez
Prof. Dr. Hans J. Haubold
Prof. Dr. Marlos Viana

Message from the Editorial Board

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.

Author Benefits

-  **Open Access** Unlimited and free access for readers
-  **No Copyright Constraints**
-  **Thorough Peer-Review**
-  **Fast Publication upon Acceptance** Acceptance to publication is undertaken in 5.2 days (median values for papers published in this journal in 2017)
-  **Submission to First Decision** A first decision provided to authors approximately 19 days after submission
-  **Coverage by Leading Indexing Services** Indexed by the Emerging Sources Citation Index (ESCI - Web of Science) and Zentralblatt MATH (FIZ Karlsruhe). To be added in Scopus from Vol. 6.
-  **No Space Constraints, No Extra Space or Color Charges**
-  **Discounts on Article Processing Charges (APC)** If you belong to an institute that participates with the MDPI Institutional Open Access Program

Aims and Scope

Axioms (ISSN 2075-1680) is an international, open access journal which provides an advanced forum for studies related to mathematics, mathematical logic and mathematical physics. It publishes reviews, research papers and short communications.

The scope of *Axioms* includes:

- Axiomatization, axiomatic methods, theorems, mathematical proofs
- Algebraic structures, field theory, group theory, topology, vector spaces
- Mathematical analysis
- Mathematical physics
- Mathematical logic, and non-classical logics, such as fuzzy logic, modal logic, non-monotonic logic. etc.
- Classical and fuzzy set theories
- Number theory
- Systems theory
- Classical measures, fuzzy measures, representation theory, and probability theory
- Graph theory
- Information theory
- Differential equations and dynamical systems
- Mathematical problems of artificial intelligence
- Complex networks from a mathematical viewpoint

Editorial Office

Axioms Editorial Office
axioms@mdpi.com
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland
Tel: +41 61 683 77 34
Fax: +41 61 302 89 18
www.mdpi.com
mdpi.com/journal/axioms

MDPI is a member of



Follow Us



facebook.com/MDPIOpenAccessPublishing



twitter.com/Axioms_MDPI



linkedin.com/in/axioms-editorial-office/



plus.google.com/+MdpiOA



weibo.com/mdpicn



Wechat: MDPI-China



medium.com/@MDPIOpenAccess



blog.mdpi.com

MDPI

St. Alban-Anlage 66

CH-4052 Basel

Switzerland

Tel: +41 61 683 77 34

Fax: +41 61 302 89 18



www.mdpi.com

mdpi.com/journal/axioms

See www.mdpi.com for a full list of offices and contact information. MDPI is a company registered in Basel, Switzerland, No. CH-270.3.014.334-3, whose registered office is at St. Alban-Anlage 66, CH-4052 Basel, Switzerland.

Basel, May 2018