

Special Issue

Advances in Number Theory and Applications

Message from the Guest Editor

This Special Issue aims to collect high-quality original research articles and reviews in advanced perspectives of mathematics. It covers all aspects of number theory and related research areas. Therefore, contributions on a wide range of subtopics of number theory will be welcomed. Additionally, articles from other mathematical branches in pure and applied mathematics featuring applications of number theory will be published. This includes algebra, algebraic and arithmetic geometry, analysis, mathematical physics, cryptography, computer science, etc. Many of the most interesting questions in each area remain open and are being actively worked on.

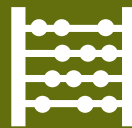
Guest Editor

Prof. Dr. Oliver Stein

Fakultät für Informatik und Mathematik, Ostbayerische Technische Hochschule Regensburg, Galgenbergstrasse 32, 93053 Regensburg, Germany

Deadline for manuscript submissions

closed (31 January 2024)



Axioms

an Open Access Journal
by MDPI

Impact Factor 1.6



mdpi.com/si/160033

Axioms
Editorial Office
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 1.6



[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)