

Special Issue

Complex Analysis

Message from the Guest Editor

We are excited to launch a new Special Issue of *Axioms*. The central topic in the Special Issue will be “Complex Analysis and Its Applications”. Our aim is to showcase recent contributions in the many branches of both theoretical and practical studies in complex analysis, as well as its extensions and generalizations. Modern complex analysis is useful in many branches of mathematics, including algebraic geometry, number theory, analytic combinatorics, applied mathematics, approximation theory, ordinary and partial differential equations, and their systems. Complex analysis also has many applications in engineering fields and physics. Among the topics that this Special Issue will address, we may consider the following non-exhaustive list: analytic functions; applications of complex analysis; analytic theory of differential equations; geometric functions theory; Dirichlet series; and meromorphic functions. The Special Issue is open to receiving further related topics of complex analysis. We highly encourage you to submit your current original research papers for inclusion in the Special Issue.

Guest Editor

Prof. Dr. Andriy Bandura

Department of Advanced Mathematics, Ivano-Frankivsk National Technical University of Oil and Gas, 76019 Ivano-Frankivsk, Ukraine

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

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





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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.

Editor-in-Chief

Prof. Dr. Humberto Bustince

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

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