

## Special Issue

# Mathematical Logic and Applications

### Message from the Guest Editors

It is our pleasure to announce the launch of our Special Issue, "Mathematical Logic and Applications". With this Special Issue, our goal is to offer contributing authors the opportunity to publish their recent results on mathematical logic and the foundations of mathematics.

Particularly, we are interested in papers covering the following topics: set theory, model theory, proof theory, recursion theory, or algebraic logic. Contributions from related areas, such as philosophy or theoretical computer science are also welcome as long as mathematical logic methods are involved. Articles should be accessible to a large audience. Including but not limited to:

- General logic
- Set theory
- Axiomatic systems
- Model theory
- Proof theory
- Algebraic logic
- Recursion
- Theoretical computer science

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### Guest Editors

Dr. Andrei Alexandru

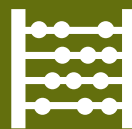
Dr. Bogdan Aman

Prof. Dr. Gabriel Ciobanu

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### Deadline for manuscript submissions

closed (20 June 2023)



## Axioms

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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.

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### Editor-in-Chief

Prof. Dr. Humberto Bustince

Department of Statistics, Computer Science and Mathematics, Public  
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