

## Special Issue

# Stability, Approximation, Control and Application

### Message from the Guest Editors

This Special Issue is devoted to various advances in stability theory, approximation theory, and control problems, and their multidisciplinary applications. The recent interest in these topics is a consequence of the increasing complexity of modern mathematical models that require the application of information technologies, computer modeling, and simulations, and, simultaneously, the development of existing and new theoretical approaches in these branches of mathematics. Among the topics that will address this particular issue, we can consider the following non-exhaustive list:

- nonlinear system
- stability
- perturbation
- impulsive system
- approximation
- numerical methods
- control

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### Guest Editors

Prof. Dr. Valentyn Sobchuk

Faculty of Mechanics and Mathematics, Taras Shevchenko National University of Kyiv, 4E Academician Glushkov Avenue, 03127 Kyiv, Ukraine

Prof. Dr. Oleksiy V. Kapustyan

Department of Integral and Differential Equations, Taras Shevchenko National University of Kyiv, 4E Glushkov Ave., 03022 Kyiv, Ukraine

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### Deadline for manuscript submissions

closed (31 January 2024)



## Axioms

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

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### 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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