

Special Issue

Integral Equations: Theories, Approximations and Applications

Message from the Guest Editors

We invite you to submit a research paper in the area of integral equations to this Special Issue, entitled “Integral Equations: Theories, Applications, and Approximations”, of the journal *Symmetry*. We seek studies on new and innovative approaches to exactly or approximately solving the first and second kinds of integral equations in linear and nonlinear forms. We also seek to cover high-dimensional and systems of integral equations. We welcome submissions presenting new theoretical results, structural investigations, new models and algorithmic approaches, and new applications of integral equations.

Guest Editors

Prof. Dr. Samad Noeiaghdam

1. Baikal School of BRICS, Irkutsk National Research Technical University, 664074 Irkutsk, Russia

2. Department of Applied Mathematics and Programming, South Ural State University, Lenin Prospect 76, 454080 Chelyabinsk, Russia

Prof. Dr. Denis N. Sidorov

Energy Systems Institute, Siberian Branch of Russian Academy of Sciences, 664033 Irkutsk, Russia

Deadline for manuscript submissions

closed (30 June 2021)



Symmetry

an Open Access Journal
by MDPI

Impact Factor 2.2
CiteScore 5.3



mdpi.com/si/55489

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

[mdpi.com/journal/
symmetry](https://mdpi.com/journal/symmetry)





Symmetry

an Open Access Journal
by MDPI

Impact Factor 2.2
CiteScore 5.3



[mdpi.com/journal/
symmetry](https://mdpi.com/journal/symmetry)



About the Journal

Message from the Editor-in-Chief

Symmetry is ultimately the most important concept in natural sciences. It is not surprising then that very basic and fundamental research achievements are related to symmetry. For instance, the Nobel Prize in Physics 1979 (Glashow, Salam, Weinberg) was received for a unified symmetry description of electromagnetic and weak interactions, while the Nobel Prize in Physics 2008 (Nambu, Kobayashi, Maskawa) was received for the discovery of the mechanism of spontaneous breaking of symmetry, including CP symmetry. Our journal is named *Symmetry* and it manifests its fundamental role in nature.

Editor-in-Chief

Prof. Dr. Sergei Odintsov

1. ICREA, 08010 Barcelona, Spain

2. Institute of Space Sciences (IEEC-CSIC), C. Can Magrans s/n, 08193 Barcelona, 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), Scopus, CAPlus / SciFinder, Inspec, Astrophysics Data System, and other databases.

Journal Rank:

JCR - Q2 (Multidisciplinary Sciences) / CiteScore - Q1 (General Mathematics)