

## Special Issue

# Symmetry and Solutions of Fractional Differential Equations with Their Developments

### Message from the Guest Editors

This Special Issue focuses on applying the tools of nonlinear functional analysis to study fractional differential equations and systems, in particular, fractional differential and integral operators, fractional Laplacian operators and their variants, fractional Hammerstein equations, fractional stochastic differential equations, etc. We welcome excellent manuscripts on a wide variety of nonlinear problems based on nonlinear analytical methods, including but not limited to cone theory, topological degree methods, upper and lower solution methods, critical point theory, monotonic iterative methods, and fixed-point methods, etc.

### Guest Editors

Prof. Lihong Zhang

Prof. Dr. Ravi P. Agarwal

Prof. Dr. Bashir Ahmad

Prof. Dr. Guotao Wang

### Deadline for manuscript submissions

closed (30 June 2025)



## Fractal and Fractional

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*Fractal and Fractional*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[fractalfract@mdpi.com](mailto:fractalfract@mdpi.com)

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## About the Journal

### Message from the Editor-in-Chief

*Fractal and Fractional* (*Fractal Fract.*) is a scholarly online journal which provides a forum for discussion on new original models and methods in fractals and fractional calculus both from theory and applications. It is a peer-reviewed, open access journal that publishes high quality original research articles, review papers and short communications.

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### Editor-in-Chief

Prof. Dr. Carlo Cattani

Engineering School (DEIM), University of Tuscia, Largo dell'Università,  
01100 Viterbo, Italy

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### Author Benefits

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), Inspec, and other databases.

#### Journal Rank:

JCR - Q1 (Mathematics, Interdisciplinary Applications) /  
CiteScore - Q1 (Analysis)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 19.9 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2025).