

Special Issue

Initial and Boundary Value Problems for Differential Equations

Message from the Guest Editors

The importance of initial and boundary value problems of different kinds of differential equations (ordinary, functional, fractional, partial, difference, stochastic, integral, etc.) is well recognized in view of their extensive applications in applied sciences and engineering.

Single-valued and multi-valued initial and boundary value problems involving different kinds of boundary conditions have attracted significant attention during the last few decades. The literature on this topic is now much enriched and contains a variety of results ranging from the existence theory to the methods of solution for such problems. The techniques of functional analysis and fixed-point theory play a key role in proving the existence and uniqueness of solutions to these problems. Sotiris K. Ntouyas

Guest Editors

Prof. Dr. Sotiris K. Ntouyas

Prof. Dr. Bashir Ahmad

Prof. Dr. Jessada Tariboon

Deadline for manuscript submissions

closed (30 June 2023)



Fractal and Fractional

an Open Access Journal
by MDPI

Impact Factor 3.6
CiteScore 4.6



mdpi.com/si/108408

Fractal and Fractional
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
fractalfract@mdpi.com

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





Fractal and Fractional

an Open Access Journal
by MDPI

Impact Factor 3.6
CiteScore 4.6



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



About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

Prof. Dr. Carlo Cattani
Engineering School (DEIM), University of Tuscia, Largo dell'Università,
01100 Viterbo, Italy

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 23.7 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the second half of 2024).