Special Issue

Feature Papers in *Fractal and Fractional* 2022–2023

Message from the Guest Editor

This Special Issue aims to assemble a collection of high-quality and influential research and review articles in all the fields of Fractal and Fractional. The collection aims to delineate, through selected works, frontier research in fractals and fractional calculus and their applications in different fields of science and engineering. We encourage both prominent scholars and outstanding early-career researchers to contribute papers reflecting the latest progress in their research field, or to invite relevant experts and colleagues to do so. In this Special Issue, we hope to cover different areas of fractal and fractional calculus, showing the hot topics of research being carried out at the moment. Thus, we are interested in any important/emerging topic, within the scope of our journal, with the most highquality work possible.

Guest Editor

Dr. Ricardo Almeida

Center for Research and Development in Mathematics and Applications (CIDMA), Department of Mathematics, University of Aveiro, 3810-193 Aveiro, Portugal

Deadline for manuscript submissions

closed (31 December 2023)



Fractal and Fractional

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 6.0



mdpi.com/si/126756

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

mdpi.com/journal/ fractalfract





Fractal and Fractional

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 6.0



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.

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 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).

