

Special Issue

Metric Fixed Point Theory and Methods of Applications to Fractals and Fractional Equations

Message from the Guest Editor

In this Special Issue, we hope to publish articles on fixed point theory and applications in various distance spaces, such as metric space, b-metric space, quasi-metric space, fuzzy metric space, and so on. We anticipate that these articles will include applications to fractional, differential, or integral equations. Additionally, it would be also preferable if the application included any aspect of fractal theory. Keywords

- fixed point
- complete metric space
- contraction mapping
- best proximity point
- iterated function system
- fractals
- fractional differential equation
- fractional derivatives
- existence theorems

Guest Editor

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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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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 19.3 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the second half of 2025).