Special Issue

Advances in Boundary Value Problems for Fractional Differential Equations, 2nd Edition

Message from the Guest Editor

Fractional differential equations have extensive applications in the mathematical modeling of real-world phenomena which occur in scientific and engineering disciplines. This Special Issue will cover new aspects of the recent developments in the theory and applications of fractional differential equations, inclusions, inequalities, and systems of fractional differential equations with Riemann–Liouville, Caputo, and Hadamard derivatives or other generalized fractional derivatives, subject to various initial and boundary conditions. Problems such as the existence, uniqueness, multiplicity, nonexistence of solutions or positive solutions, stability of solutions, and numerical computations for these models are of great interest for readers who work in this field.

Guest Editor

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Deadline for manuscript submissions

closed (21 June 2024)



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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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