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Advances in Boundary Value Problems for Fractional Differential Equations

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Fractional differential equations have extensive applications in the mathematical modelling 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 boundary conditions. Problems as existence, uniqueness, multiplicity, nonexistence of solutions or positive solutions, and stability of solutions for these models are of great interest for readers who work in this field.

Prof. Dr. Rodica Luca Guest Editor



