

Special Issue

Fractional Processes and Systems in Computer Science and Engineering

Message from the Guest Editors

Fractional processes and systems are increasingly attracting the interest of researchers in various fields, ranging from computer science to geophysics. This Special Issue focuses on two aspects: One is the theory of fractional processes and systems. The other is the applications of fractional processes and systems in fields such as computer science, data communications, network security, solid mechanics, marine science, ecology, and so on. The aim of this Special Issue is to develop the theory and applications of fractional processes and systems, including the application of fractional processes to computer networks and applications of fractional systems in engineering, such as fractional vibrations, fractional mechanics, applications of fractal dimensions to ecosystem research such as biodiversity identification, and so forth. This Special Issue aims at collecting high-quality papers, including original research articles, perspectives, and reviews, covering recent advances in the areas of, but not limited to, the theory and applications of fractional processes and systems.

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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.

Editor-in-Chief

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