Fractional Order Complex Systems: Advanced Control, Intelligent Estimation and Reinforcement Learning Image Processing Algorithms

Guest Editors:

Dr. Jinxi Zhang

Dr. Xuefeng Zhang

Prof. Dr. Driss Boutat

Dr. Dayan Liu

Deadline for manuscript submissions:
30 November 2024

Message from the Guest Editors

Dear Colleagues,

Over recent years, a growing number of authors' works from various science and engineering fields have dealt with dynamical systems, described by the connection between the theory of artificial intelligence and fractional differential equations, and many computational fractional intelligence systems and stability analysis and image processing applications have been proposed. The aim of this Special Issue is to gather articles reflecting the latest developments in applied mathematics and advanced intelligent control engineering related to the interdisciplinary topics of control, fractional calculus, image processing, and their applications in engineering science.

We invite the submission of high-quality articles in this field by researchers and experts in academia and industry.

Dr. Jin-Xi Zhang
Dr. Xuefeng Zhang
Prof. Dr. Driss Boutat
Dr. Da-Yan Liu
Guest Editors

Special Issue