

Fractional calculus and fractional-order systems

CALL FOR PAPERS

Researchers and specialists in the areas related to “Fractional Calculus and Fractional-order Systems” are invited to submit their original research results covering but not restricted to the following topics:

- * Fundamental theory in fractional calculus
- * Numerical algorithms and implementations in fractional calculus
- * Stability and qualitative analysis of fractional-order systems
- * Strategies and algorithms in fractional-order control systems
- * Modeling, analysis, simulation and design in fractional-order controls *
- Modeling, identification and applications in special materials
- * Fractional derivative modeling of physical processes in complex media *
- Fractional calculus applications in signal and image processing
- * Fractional calculus applications in science and engineering

For more information regarding this special session, please contact Professor Dingyu Xue through email: xuedingyu@mail.neu.edu.cn.

Special Session Organizers:

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