

ISSN Online: 2152-7393

Special Issue on Mathematical Control Theory and Practice

Call for Papers

Control theory is about the theoretical research results of new concepts and ideas in system control science and their application research results in various fields, especially in high-tech fields. The research and application of intelligent control theory is based on the analysis and research of fuzzy control, neural network, expert system and genetic algorithm, focusing on the integrated intelligent control algorithm of multiple intelligent methods. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in the area of **Mathematical Control Theory and Practice.**

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **Mathematical Control Theory and Practice**. Potential topics include, but are not limited to:

- Observers and dynamic feedback
- Controllability and observability
- Deterministic and stochastic systems control
- Vector control
- Coefficient diagram method
- Perceptual control theory
- Intelligent control
- Line systems
- Control theory and applications

Authors should read over the journal's For Authors carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's Paper Submission System.

Please kindly specify the "**Special Issue**" under your manuscript title. The research field "**Special Issue -** *Mathematical Control Theory and Practice*" should be selected during your submission.

Special Issue Timetable:

Submission Deadline	July 29th, 2020
Publication Date	September 2020

Guest Editor:



Applied Mathematics

ISSN Online: 2152-7393

For further questions or inquiries, please contact Editorial Assistant at <u>am@scirp.org</u>.