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Analysis and Control of Dynamical Systems

Guest Editors:

Prof. Dr. Fangzheng Gao

 School of Automation, Nanjing Institute of Technology, Nanjing 211167, China
School of Automation,

Southeast University, Nanjing 210096, China

Prof. Dr. Zhongcai Zhang

College of Engineering, Qufu Normal University, Rizhao 276827, China

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Message from the Guest Editors

Dear Colleagues,

Dynamical systems are encountered everywhere in modern life, including engineering, economics, and ecology. As a result, in recent decades the study and control of dynamical systems have become the focus of research in the field of system control. However, as science and technology develop, control systems become more complicated, and controllers' performance standards grow increasingly stringent. The control of dynamical systems faces significant problems, necessitating the development of novel theories for system analysis and control. This Special Issue is dedicated to the study of dynamical system analysis and control, which includes but is not limited to:

- 1) Stability analysis and control design of dynamical systems.
- 2) Intelligent control of uncertain dynamical systems.
- 3) Applications of dynamical systems in robotics, aerospace, electrical systems and other fields.
- 4) Overview of the latest control theory of dynamical systems.











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Editor-in-Chief

Prof. Dr. Francisco Chiclana

School of Computer Science and Informatics, De Montfort University, The Gateway, Leicester LE1 9BH, UK

Message from the Editor-in-Chief

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