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Recent Advances in Multi-Agent System

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Deadline for manuscript submissions:

closed (15 July 2023)

Message from the Guest Editors

Dear Colleagues,

With the rapid development of perception, communication, and computation technologies, the distributed cooperative control of multiagent systems has received much attention from researchers and engineers in the last decade due to their wide applications in large-scale process industries, multirobot systems, intelligent transportation systems, sensor networks, smart grids, and internet systems. This Special Issue aims to continue to highlight recent advances in multi-agent system. Topics include but are not limited to:

- finite-time cooperative control
- fixed-time cooperative control
- event-triggering control
- converage control
- formation control
- consensus control with constraints
- reinforcement learning for multiagent systems
- real-world applications











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Message from the Editor-in-Chief

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