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Recent Advances in Collaborative Systems and Control in the Industrial Sector

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Deadline for manuscript submissions: **10 November 2024**



Message from the Guest Editors

This Special Issue will highlight the remarkable progress made in Collaborative Systems and Control, IoT, and AI, and the synergies emerging from their intersection. We invite you to explore the cutting-edge developments, trends, and breakthroughs within these domains, and demonstrate how they collectively shape the future of technology and research.

Potential topics include (but are not limited to):

- Collaborative systems in open innovation ecosystems;
- Intelligent Systems in industry;
- Multi-agent coordination and collaboration;
- Energy management systems and advanced control;
- Smart control and operation of energy systems;
- Decision-making applications in collaboration systems;
- Internet of Things (IoT) and Artificial Intelligence (AI) applied to Control Systems;
- Integration of AI algorithms in IoT ecosystems;
- AI-driven data analysis for IoT-generated data;
- Smart environments and IoT-enabled intelligent systems;
- Predictive maintenance and anomaly detection using AI and IoT.



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Message from the Editor-in-Chief

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