

Special Issue

Artificial Intelligence-Based Analytics for Data-Driven Decision-Making in Industrial Process Engineering

Message from the Guest Editors

The rise in artificial intelligence (AI) has revolutionized data analytics. This Special Issue aims to present cutting-edge research and methodologies that leverage AI for data-driven decision-making. We welcome contributions that cover a wide range of topics, including, but not limited to, the following:

- AI architectures for object detection and classification;
- AI techniques for anomaly recognition;
- Intelligent monitoring systems;
- Resource optimization for responsible AI development.

Guest Editors

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Deadline for manuscript submissions

31 October 2025



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Editor-in-Chief

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