

Special Issue

Recent Advances in Machine Learning and Applications

Message from the Guest Editor

To review recent advances in machine learning, this Special Issue on "Recent Advances in Machine Learning and Applications" will focus on publishing high-quality original research studies that address challenges in the broad area of optimization and artificial intelligence in-process applications. Topics include but are not limited to the following:

- ML models and applications for predictive maintenance, quality control, and process optimization
- ML models and applications for smart manufacturing process monitoring and control
- ML models and application for intelligent manufacturing diagnostics, prognostics, and asset health management
- ML models and applications for scheduling and supply chain management
- ML models and applications for robotics and human-machine interaction
- ML algorithms and approaches to handling big data, data imbalance, uncertainty, data fusion, etc.

Guest Editor

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Deadline for manuscript submissions

closed (30 June 2022)



Processes

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