

## Special Issue

# Intelligent Control Theory and Applications in Process Optimization and Smart Manufacturing

### Message from the Guest Editors

This Special Issue on “Intelligent Control Theory and Its Application in Process Optimization and Smart Manufacturing” welcomes the use of different types of research on intelligent theory to promote the development and application of intelligent control theory for process optimization and smart manufacturing in smart factories. progress. Therefore, this issue aims to gather relevant research covering (but not limited to) the following topics:

- AI model-based intelligent control;
- AI model-based process optimization;
- AI model-based smart manufacturing/material processing;
- Intelligent control and manufacturing of traditional machining processes;
- Intelligent control and manufacturing of non-traditional machining processes, such as 3D additive manufacturing, etc.;
- Monitoring and control of smart factories.

### Guest Editors

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### Deadline for manuscript submissions

closed (20 September 2023)



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