

## Special Issue

# Advances in Intelligent Manufacturing Systems and Process Control

### Message from the Guest Editors

Smart factories facilitate transparent manufacturing platforms by integrating technological advances in computer networks, data integration, and telecommunication to enable modeling, analytics, and intelligence for smart production. Indeed, the intelligence and real-time decision-making capabilities of equipment coupled with the system-level fabrication automation in advanced fabs have changed the paradigm of manufacturing. In addition to shop-floor control concerns, supply chain management problems have become increasingly important, necessitating horizontal integration of the supply chain and digital transformation of the industry ecosystem. To further accomplish next-generation digital transformation, this Special Issue aims to develop advances in intelligent manufacturing decisions and supply chain management with novel applications.

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### Deadline for manuscript submissions

closed (28 February 2024)



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