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Advanced Manufacturing Systems and Technologies in Industry 4.0

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Message from the Guest Editor

This Special Issue will present the latest developments, challenges, and opportunities in advanced manufacturing systems and technologies in Industry 4.0 and provide a platform for researchers to share their innovative ideas and findings. For this Special Issue, original research articles and reviews are welcome. Potential research topics include (but are not limited to) the following:

- The integration of cyber–physical systems and intelligent manufacturing;
- The Internet of Things for smart factories:
- Digital twin and virtual reality in manufacturing;
- Cloud computing for real-time data analysis;
- Cognitive computing in manufacturing optimization;
- Human–machine interaction and collaborative robotics:
- Data analytics and optimization in smart factories;
- Additive manufacturing of flexible and conformal electronics











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Message from the Editor-in-Chief

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