Special Issue

Manufacturing and Service Systems for Industry 4.0/5.0

Message from the Guest Editors

Under scenarios of Industry 4.0/5.0, manufacturing and service systems have emerged as key technologies for improving productivity, efficiency, and quality. The manufacturing and service systems with the core of digitalization, networking, and intelligence are becoming a powerful driving force enabling the manufacturing and services of high value-added products. New-generation information technologies (New ITs) are the core support for Industry 4.0/5.0. However, the organic combination of manufacturing and service systems with New ITs still has a long way to go in order to realize intelligent manufacturing services, service-oriented intelligent manufacturing, smart service supply chains, etc. This Special Issue welcomes a wide range of emerging topics related to advances and applications in intelligent manufacturing and service systems for Industry 4.0/5.0, with high-quality contributions addressing related theoretical and practical aspects. In this Special Issue, potential contributions related to original research articles, reviews, communications and technical notes are welcome.

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Message from the Editor-in-Chief

Systems is a leading venue for the quick and global dissemination of results of cutting-edge research in various areas of systems science and systems-related fields. An increasing number of researchers are realizing the enormous potential of systems thinking in managing the many unprecedented and complex issues in all areas of need. The Systems journal provides a home of exceptional quality for the manuscripts of these researchers who often find it difficult to publish their work in conventional discipline focused journals.

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