

Special Issue

Green Manufacturing and Sustainable Supply Chain Management

Message from the Guest Editors

The aim of the Special Issue is to explore scientific models, innovative methods, and state-of-the-art technologies in addition to surveying and reviewing research on manufacturing processes and supply chain, with the intention of providing researchers with a good starting point for entering these research areas. The intention is to collect a series of leading and high-quality papers on the ideas, approaches, and technologies that are being applied in the development of sustainable manufacturing processes and to highlight the associated barriers, challenges, and opportunities. Topics of interest for this Special Issue include but are not limited to:

- Low carbon manufacturing and remanufacturing
- Optimization of sustainable logistics in the design of manufacturing products
- Technologies and methodologies for mitigating CO₂ emissions
- Optimal design of sustainable supply chains
- Product life cycle assessment for green manufacturing
- Energy efficiency optimization of manufacturing process
- Other green manufacturing technologies and methodologies

Guest Editors

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Deadline for manuscript submissions

closed (31 March 2023)



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Editor-in-Chief

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