

Special Issue

Sustainable and Optimal Manufacturing

Message from the Guest Editors

This Special Issue invites opinions, arguments, discourses, individual technologies and integrated technologies that seek to discover and optimize sustainable manufacturing technologies. There are various technological and social viewpoints on the manufacturing industry, and accordingly, the viewpoints on sustainability and optimization also change. From the perspective of sustainability and optimization, this Special Issue welcomes the submission of papers addressing topics including, but not limited to:

- Manufacturing process technology;
- Manufacturing raw material technology;
- Manufacturing industry supports and policies;
- Manufacturing data processing;
- Manufacturing workforce training.

We feel the need to look at detailed topics that may have been dealt with in a fragmented form from a more generalized and integrated perspective. Sustainability and efficiency throughout the whole manufacturing process, including material, process, assembly, distribution, and recycling, are taking on increasing significance. In this context, this Special Issue is open to both technical and discursive contributions on manufacturing technologies.

Guest Editors

Prof. Dr. Sun Kyoung Kim
Dr. Akira Otsuki
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Deadline for manuscript submissions

closed (31 December 2024)



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About the Journal

Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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