Special Issue

EcoDesign: The Importance of Manufacturing Sustainable Products

Message from the Guest Editors

The design and development of products for daily use is changing due to the new drivers derived by the paradigm of sustainability with its three pillars: economic, environmental, social. Consequently, the importance of manufacturing and assembly considerations in product development need to be viewed as a key subject for the overall sustainability of companies, since product development merges current markets, technology trends and regulatory demands into product features. Papers exploring novel ecodesigned products and the implications of eco-design methods in product development for a sustainable manufacturing with a critical focus on production technologies, sustainable management of production systems and product assembly are invited. Case studies focusing on the adoption of sustainable practices in the context of product manufacturing and assembly (i.e., reduction of energy/water consumption, reduction of emission, advance in social equality and human wellbeing) are also welcome.

Guest Editors

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Deadline for manuscript submissions

closed (31 December 2022)



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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. *Sustainability* publishes original research articles, review 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. Marc A. Rosen

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