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Sustainability in Product Design, Materials and Systems

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Deadline for manuscript submissions:

closed (10 December 2022)

Message from the Guest Editors

This Special Issue seeks to contribute to the sustainable production agenda through enriching scientific knowledge to proliferate performance efficiency and support decision making in the industrial sector. In this context, we invite papers on innovative technical developments, reviews, case studies, analytical, as well as assessment, papers from different disciplines, which are relevant to all the different aspects related to product design and sustainable development. Indicatively, the following topics are welcomed in the contributions to the present Special Issue: ecodesign, sustainable product development, sustainable production, life cycle analysis, cradle-to-cradle thinking, design thinking, service design, sustainable manufacturing processes. design-for-environment, design-fordesign-for-disassembly, sustainability, reusabilityrecyclability-repairability, dematerialization minimization of resource use, green materials, biobased materials engineering, recyclable and biodegradable materials, design for sustainable manufacturing, green manufacturing, sustainability of additive manufacturing, sustainability of subtractive manufacturing, etc.









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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. 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 and applications of sustainability-based measures and activities.

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