

Special Issue

Materials Properties and Engineering for Sustainability

Message from the Guest Editors

The production of sustainably engineered materials in large volume without depleting non-renewable resources or destabilizing the environment equilibrium is one of the major focuses of this Special Issue. As part of the scope of this Special Issue, investigations regarding sustainable biomaterials and their properties and applications will contribute towards the selection of correct materials for manufacturing and biomedical purposes due to their excellent biodegradability ability. This Special Issue, entitled “Materials Properties and Engineering for Sustainability”, covers various subjects related to the engineering properties of durable, recycled, and reused materials, biomass, biomaterials and biointerfaces, materials for sustainability, mechanical behaviour and structural materials, novel characterization methods, materials computation, energy storage, and fuels. In line with materials properties and engineering for sustainability, short articles and literature reviews as well as the state-of-the-art papers are also highly welcomed.

Guest Editors

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Deadline for manuscript submissions

closed (31 December 2023)



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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. 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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