Special Issue

Advanced Composites and Sustainability

Message from the Guest Editor

This Special Issue is dedicated to the field of novel and engineering solutions in the sustainability of advanced composite materials and structures. In summary, the Special Issue has a particular focus on, but is not limited to, advanced composites with respect to eco-friendly sustainable composites, polymer composites, fibre reinforced polymers (FRP), recycling techniques, lifecycle assessment, light-weighting, advanced manufacturing and design for higher performance products, cradle-to-grave design, and condition monitoring or prediction for sustainability. In this Special Issue, research-, development-, and application-related submissions sharing promising techniques and strategies on the topic of composites science and technology, composites design and manufacturing, composites sustainability, and all other related domains are welcome.

This Special Issue aims to present original articles, reviews, short communications, research notes, analyses, and case studies.

Guest Editor

Dr. Yuan Chen

School of Automation and Intelligent Manufacturing, Southern University of Science and Technology, Shenzhen, China

Deadline for manuscript submissions

closed (30 June 2023)



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Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

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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

School of Environment and Natural Resources, Ohio State University, Columbus, OH 43210, USA

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