

Special Issue

Sustainable Eco-Design and Environmental Analysis of Products

Message from the Guest Editor

All products that we produce use and dispose cause environmental degradation in some way. Anticipating the environmental impacts related to products before they are put on the market is essential. This can be done by means of applying a life cycle approach and environmental assessment tools such as life cycle assessment (LCA), which may help to focus design strategies in those phases where it is most effective from the environmental point of view. All that without forgetting other important aspects of design as aesthetics, functionality, ergonomics or safety; that means practicing “Eco-design”. Papers exploring different environmental assessment tools as well as demonstrating the environmental improvement of eco-designed products will be welcomed. Improvements in LCA methodology to adapt it to the new paradigm of circular economy or its measurement by means of circularity indicators will also be welcomed.

Guest Editor

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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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