Special Issue

Life Cycle Assessment, a Tool for Sustainability and Circular Economy

Message from the Guest Editors

People's concern about the protection of the environment has been increasing in recent decades, mainly because of problems such as climate change and pollution.

In 2015, the European Union adopted the Circular Economy Action Plan, to help the transition towards a circular economy and increase competitiveness and sustainability.

The efficient use of materials and closing the loop are some of the objectives of a Circular Economy, which has become a popular topic in global research, as a path for sustainable development. As Life Cycle Assessment allows researchers to assess the environmental impact of products, processes or services, it is valuable as a tool to study sustainability and Circular Economy strategies.

This Special Issue aims to collect up-to-date research papers that use life cycle assessment as a tool to reduce environmental impact and, also, as a tool to assess sustainability practices and circular economy strategies. Within the framework described above, this Special Issue invites authors to contribute with original research in the following fields:

Guest Editors

Dr. Daniel Elduque

i+AITIIP, Department of Mechanical Engineering, EINA, University of Zaragoza, 50009 Zaragoza, Spain

Dr. Carmelo Pina

BSH Electrodomésticos España, S.A., Zaragoza, Spain

Deadline for manuscript submissions

closed (28 February 2021)



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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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