Special Issue

Sustainable E-waste Management towards a Circular Economy

Message from the Guest Editors

The Ukraine crisis has caused disruptions to global markets for raw materials used by the electrical and the electronics industry. Circular economy (CE) has the potential to exploit and recover value from E-waste under conditions that are economically, environmentally and socially acceptable. CE business models are considered a solution for E-waste Management, but little attention has been paid to the CE principles to support E-waste Management. The main goal of this Special Issue is to fill the knowledge gap and provide suggestions on how the CE principles can contribute to improve E-waste Management. The issue is open to papers adopting research methodologies from qualitative to quantitative one. Research areas may include but are not limited to the following: E-waste management policies and initiatives based on CE principles; Technologies and innovations to support CE in the context of E-waste management; Challenges to CE implementation in E-waste management; Quality issues related to using E-wastes as production inputs; CE strategies to prevent E-waste generation We look forward to receiving your contributions. Dr. Cherrafi Anass

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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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Guest Editors

Dr. Anass Cherrafi EST-SAFI, Cadi Ayyad University, Marrakech, Safi, Morocco

Prof. Dr. Jose Arturo Garza-Reyes Centre for Supply Chain Improvement, University of Derby, Derby, UK

Deadline for manuscript submissions

closed (31 October 2023)





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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 initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Marc A. Rosen Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

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