

Special Issue

Circular Use of Resources - Theoretical and Practical Approaches of Sustainable Technologies, Business Models and Organizational Innovations

Message from the Guest Editors

Circular solutions are essential to tackle the eminent challenges of depleting resources and emerging environmental problems. The complex nature of material and energy systems and the changing economic and technological conditions are different among the EU member states as a result of the introduction and application of very different practices in developed and rapidly developing countries of the world. A wide variety of theoretical approaches can be used to facilitate a shift from the linear use of resources to circular systems. The introduction and examination of circular solutions can be based on theoretical models in order to guarantee ensure successful application. This Special Issue focuses on sustainable and innovative methods which help and enable the proper use and recovery of resources. Research papers, reviews, short communications, and case studies that introduce or discuss circular solutions for a sustainable use of resources are welcomed. In particular, we encourage the submission of papers on circular manufacturing, sustainable digitalization, platform sharing, up- and down cycling, reusing, refurbishing, leasing, servicing, loaning, and capacity sharing.

Guest Editors

Dr. Fogarassy Csaba

Prof. Dr. József H.c. Popp

Dr. David Christian Finger

Deadline for manuscript submissions

closed (1 February 2020)



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Resources
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
resources@mdpi.com

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About the Journal

Message from the Editor-in-Chief

Responsible prosperity is underpinned by sustained access to resources. *Resources*, publishes excellent science and scholarship which transforms understanding, practices and policies for conserving all natural resources—from water, land and air; to plant and animal biodiversity; to minerals and energy and their interconnection across scales. Significantly, we invite high quality submissions from natural and social sciences.

Build impact from your research by submitting to *Resources*, an open-access journal connecting you with data, insights, ideas and evidence needed to shape a better world.

Editor-in-Chief

Prof. Dr. Benjamin McLellan
Graduate School of Energy Science, Kyoto University, Yoshida-honmachi, Sakyo-ku, Kyoto 606-8501, Japan

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 33.4 days after submission; acceptance to publication is undertaken in 4.6 days (median values for papers published in this journal in the first half of 2024).