

Special Issue

Using Circular Economy Principles to Manage Construction Waste

Message from the Guest Editors

We are pleased to announce the opening of a new Special Issue focusing on the reuse and recycling of the construction and demolition (C&D) waste stream. The construction industry around the world has grown significantly in the past two decades. Population growth has led to the need for extensive property development, better public transport and improved infrastructure. This means there has been a substantial increase in waste produced by construction and demolition activities. A sustainable solution to overcome issues related to the growing C&D waste stream is to create and stimulate end markets. However, this seems to be a challenging task, as multiple factors are involved in the process. This Special Issue aims to exhibit the latest research findings in the field of C&D waste management, with a particular focus on the use of the circular economy.

Guest Editors

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Deadline for manuscript submissions

closed (1 June 2022)



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About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

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Author Benefits

High Visibility:

indexed within Scopus, ESCI (Web of Science), FSTA, Inspec, AGRIS, and other databases.

Journal Rank:

CiteScore - Q1 (Management, Monitoring, Policy and Law)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 20.9 days after submission; acceptance to publication is undertaken in 4.9 days (median values for papers published in this journal in the first half of 2025).