

Special Issue

Recycled Materials for Construction Applications

Message from the Guest Editors

The massive annual utilization of materials in construction means that the construction industry has the reputation of having a negative impact on the environment. There is renewed interest in the use of recycled materials through the use of available recycled resources to give construction greener credentials that are being imposed by the societal focus on the sustainability and environmental impacts of businesses. This *Applied Sciences* Special Issue aims to compile all works that address the many issues involved in the reuse of materials, including waste resources processing, optimization of substitutions for freshly mined components, functional properties, reliability issues, the economics of utilization, life cycle analysis, and end of life issues. The scope covers but is not limited to investigations on the reuse of recovered materials, including:

- Plastics;
- Steel and metals;
- Concrete aggregate;
- Sand glass and ceramics;
- Asphaltic materials; and
- Industrial wastes.

For further reading, please visit the [Special Issue website](#).

Guest Editors

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Deadline for manuscript submissions

closed (31 December 2020)



Applied Sciences

an Open Access Journal
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Impact Factor 2.5
CiteScore 5.5



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About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

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