



Advances in Recycling of Construction Materials

Guest Editors:

Dr. Auxi Barbudo

Construction Engineering Area,
Universidad de Córdoba, 14240
Córdoba, Spain

Dr. Adela P. Galvín

Construction Engineering,
Universidad de Córdoba, 14071
Córdoba, Spain

**Dr. Manuel Cabrera
Montenegro**

Area of Construction Engineering,
University of Córdoba, 14071
Córdoba, Spain

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Message from the Guest Editors

Dear Colleagues,

Natural resources are essential for environmental and social sustainability. The construction sector still has strong associated negative environmental effects due to the high natural resource consumption for its manufacture, and the large associated production of waste. Thus, the recycling of construction materials makes it possible to maximize available resources by reducing the consumption of natural resources and favoring a circular economy. This Special Issue aims to include advances in the treatment/recycling system for these materials, as well as the possible uses of the materials obtained. Articles are invited to investigate innovative treatment options for these materials (new techniques for separating materials of different nature, improvements in crushing and/or cleaning of these...etc). A very important aspect is also the issues related to the reuse of materials obtained after recycling, such as new applications of recycled materials, results of the implementation or maintenance. Publications on the life cycle, as well as economic and environmental balances of construction materials are also welcome.





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Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica,
Politecnico di Milano, Piazza L.
da Vinci 32, 20133 Milano, Italy

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.

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Applied Sciences Editorial Office
MDPI, Grosspeteranlage 5
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