



Trends in the Development of Building Materials with Recycled Waste

Guest Editors:

Dr. Ina Pundienė

Laboratory of Concrete
Technologies, Vilnius Gediminas
Technical University, Saulėtekio
al. 11, 10223 Vilnius, Lithuania

Dr. Jolanta Pranckevičienė

Laboratory of Concrete
Technologies, Vilnius Gediminas
Technical University, Saulėtekio
al. 11, 10223 Vilnius, Lithuania

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Message from the Guest Editors

Dear Colleagues,

As the human population grows steadily worldwide, natural resource consumption in the construction industry is expanding. Depletion of raw materials requires solutions to create building materials by making optimal use of various wastes. The use of various admixtures and different kinds of additives (supplementary cementitious materials (SCM) and nano-sized materials) can help to solve problems related to the volatile properties of building materials created with waste.

The Special Issue "Trends in the Development of Building Materials with Recycled Waste" is focused on favored methods of waste pretreatment and modification, as well as the development of effective design approaches, allowing for the most efficient use of waste as the main raw material in building materials. Eco-efficient building materials and improved carbon-capture solutions are also within the scope of this Special Issue.

Dr. Ina Pundienė

Dr. Jolanta Pranckevičienė

Guest Editors





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Editor-in-Chief

Prof. Dr. Maryam Tabrizian

1. Department of Biomedical Engineering, Faculty of Medicine and Health Sciences, McGill University, Montreal, QC H3A 2B6, Canada

2. Faculty of Dentistry and Oral Health Sciences, McGill University, 3640 Rue University, Montreal, QC H3A 0C7, Canada

Message from the Editor-in-Chief

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Materials Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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