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Environmentally Friendly Materials in Construction

Guest Editors:

Prof. Dr. Nadezda Stevulova

Institute of Environmental Engineering, Faculty of Civil Engineering, Technical University of Kosice, Vysokoskolska 4, 042 00 Kosice, Slovakia

Prof. Dr. Adriana Estokova

Institute for Sustainable and Circular Construction, Faculty of Civil Engineering, Technical University of Kosice, Košice, Slovakia

Deadline for manuscript submissions:

closed (20 March 2022)

Message from the Guest Editors

One of the important ways to improve the sustainability of buildings is to produce environmentally friendly materials and to design new eco-friendly building constructions. New eco-friendly designs of buildings based on the construction of environmentally friendly materials can improve human health, safety, comfort, and productivity in the current conditions of climate change. Environmentally friendly materials must become part of a sustainable world building design because their production and use could provide minimization of the negative environmental impacts. Life cycle analysis (LCA) offers a useful and widely accepted methodology for assessment of ecofriendly sustainability and environmental performance of buildings. We invite you to submit high-quality research or review papers to this Special Issue, with an emphasis on new environmentally friendly building materials (concrete, mortars, plasters, bricks, insulating, and hybrid materials) and technologies. Papers will be accepted for this Special Issue after going through a rigorous peer-review procedure.





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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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Contact Us

Materials Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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