

## Special Issue

# Sustainable Building Materials and Life Cycle Assessment (LCA)

### Message from the Guest Editors

Today, sustainability principles should be applied to all sectors, including construction, which ranks among the sectors with the most negative environmental impacts. Great emphasis should be placed on sustainable innovation in material research and technologies in close connection with climate change mitigation and the protection of natural resources. The Special issue is focused on building material development with the aim to extend the life of materials, improve their functional properties, develop targeted intelligent materials, and, in line with the circular economy, develop waste-based materials. A significant factor is how such building materials will be burdening the environment, and therefore, this Special issue also aims to provide the opportunity to present the results of environmental assessment of building materials and buildings through a wide range of LCA methods.

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### Guest Editors

Prof. Dr. Adriana Estokova

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

Prof. Dr. Dagmar Samesova

Department of Environmental Engineering, Faculty of Ecology and Environmental Sciences, Technical University in Zvolen, Slovakia

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### Deadline for manuscript submissions

closed (31 December 2020)



## Sustainability

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MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[sustainability@mdpi.com](mailto:sustainability@mdpi.com)

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I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

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### Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario  
Institute of Technology, Oshawa, ON L1G 0C5, Canada

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