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## Sustainability and Application of Civil Engineering Materials and Building Materials

Guest Editors:

**Prof. Dr. Uphie Chinje**

Rector of the University of  
Ngaoundere, University of  
Ngaoundere, P.O. Box 454,  
Ngaoundere, Cameroon

**Dr. Patrick Ninla Lemougna**

School of Chemical Engineering  
and Mineral Industries (EGCIM),  
University of Ngaoundere, P.O.  
Box 454, Ngaoundere, Cameroon

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### Message from the Guest Editors

The need for civil engineering and building materials is continuously increasing, driven by the world population growth and the gradual human interest for modern infrastructures. These needs have led to an increase in the production and development of various building materials and building techniques. However, these developments are also impacting the environment in different ways, some of them being less environmentally friendly, with a high CO<sub>2</sub> footprint and significant impact on global warming. To mitigate these impacts, sustainable approaches should always be considered at different stages of the civil engineering and building materials sector, including raw materials selection, materials processing, and building techniques. A good management of construction and demolition wastes should also be considered. This Special Issue aims to regroup scientific contributions of potential interest for mitigating the environment impact of building materials and the construction sector. It is mainly focused on, but not limited to, original research and reviews articles involving sustainability considerations in the development and use of civil engineering and building materials.



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# Special Issue



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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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