

## Special Issue

# Application of Sustainable Cement-Based Materials in Civil Infrastructure Systems

### Message from the Guest Editors

Cement-based materials include a wide range of products such as concrete, cement-based grouts, and masonry mortars, to name just a few. With an estimated production rate of 30 billion tonnes per year, concrete is the most widely used man-made material in the world.

As such, due to the ubiquity of these products, the development of sustainable cement-based materials could immensely affect the global sustainability strategies. Methods for improving the sustainability of cement-based materials can range from reducing the reliance on the energy- and CO<sub>2</sub>-intensive Portland cement to the utilization of industrial and agricultural wastes in their production.

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### Guest Editors

Dr. Payam Hosseini

Department of Civil and Environmental Engineering, University of Wisconsin–Madison, Madison, WI 53706, USA

Dr. Bu Wang

Department of Civil and Environmental Engineering, University of Wisconsin–Madison, Madison, WI 53706, USA

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### Deadline for manuscript submissions

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

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### Editor-in-Chief

Prof. Dr. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University,  
Columbus, OH 43210, USA

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