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Life-Cycle Performance of Green Cementitious Composites under Complex Environmental Conditions

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Deadline for manuscript submissions:

closed (10 March 2023)

Message from the Guest Editors

Green composites aiming to identify ecofriendly ingredients and protect natural resources have been widely investigated for years using agricultural and industrial wastes and byproducts, natural biomaterials, etc. The aim of this Special Issue is to publish papers that advance the life-cycle performance of green composites under complex environmental conditions.

The topics of interest include but are not limited to:

- Effects of single/multiple environmental conditions;
- Performance of structural members with green composites;
- New materials against single/multiple environmental conditions;
- Environmental impact and LCA of green composites;
- Industrial and commercial applications of green composites;
- Properties and constitutive model of green composites;
- Design method of engineering structure with green composites.

Reviews, full papers, and short communications covering the many aspects of current research are all welcome.













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Editor-in-Chief

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Message from the Editor-in-Chief

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