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Sustainable and Advanced Cementitious Materials

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Message from the Guest Editors

Dear Colleagues,

Recently, CO2 emission reduction, as well as building waste reduction and recycling, have been key topics for legislative bodies around the globe. In addition to these issues, new restrictions have been imposed. As concrete and other cementitious composites are the backbone of modern civil and industrial infrastructures, there is no way to reduce CO2 by abandoning cementitious material usage altogether. Nevertheless, one proposed way is to optimize cementitious material design and to incorporate construction and building waste into the construction materials and their compositions.

Therefore, the goal for this Special Issue is to attract original contributions, with topics related to the latest developments in sustainable and innovative cementitious materials, as well as their design and property assessments.













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Message from the Editor-in-Chief

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