Special Issue

Physico-Mechanical Properties and Characterization of Alkali-Activated Solid Waste Based Cementitious Materials

Message from the Guest Editors

This Special Issue on "Physico-Mechanical Properties and Characterization of Alkali-Activated Solid Waste Based Cementitious Materials" seeks high-quality works focusing on the latest advances and research treads regarding alkali activation technology towards solid waste utilization. Topics include, but are not limited to:

- Alkali activated newly emerging precursors from solid waste and characterization;
- Alkali activated blends of solid waste and traditional precursors (slag, fly ash, and metakaolin) and performance application;
- Novel alkali activator sources and production:
- Physico-mechanical properties, application and modelling of alkali-activated solid waste based materials.

Guest Editors

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Dr. Guang Ye

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Deadline for manuscript submissions

closed (5 January 2023)



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Message from the Editor-in-Chief

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Editor-in-Chief

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