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Research of Mechanical Behavior of Cement and Concrete Composites

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Message from the Guest Editor

The Special Issue “Research of Mechanical Behavior of Cement and Concrete Composites” will publish the research on the performance of cement-based construction and building materials.

This issue covers a wide range of cement and concrete composite materials, such as cement composites using waste materials, fiber-reinforced cement composites, polymer cement composites, novel concrete, and so on.

The mechanical behavior of cement and concrete will also be covered, including (but not restricted to) the following: fundamental physical properties; mechanical properties; durability; fracture mechanics; corrosion technology; applications for cement and concrete composites.

This Special Issue will focus on papers with a broad interest, based on their subject area, the quality of the research, and the novelty of the results, which can advance the role of cement and concrete composites.



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Special issue



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Message from the Editor-in-Chief

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