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## Concrete Materials: Advancement in Materials Design, Manufacturing, and Applications

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Deadline for manuscript  
submissions:

**closed (20 October 2023)**

### Message from the Guest Editor

This Special Issue, “Concrete Materials: Advancement in Materials Design, Manufacturing and Applications”, will address advances in materials design, manufacturing, and applications of various novel concrete-incorporating alternative materials.

The topics of interest include but are not limited to:

- Environmentally friendly design of concrete composites;
- New process for concrete production;
- Functionally graded concrete materials;
- Fiber-reinforced cement composites;
- Smart materials and its applications in concrete;
- Energy-efficient concrete materials;
- Advanced characterization method for concrete.

The aim of this Special Issue is to showcase the latest research and advances in this area, particularly on the design, manufacturing, and applicability of various types of concrete materials. Original research papers, state-of-the-art reviews, communications, and discussions are welcomed.



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# Special Issue



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## Message from the Editor-in-Chief

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