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Advanced Techniques and Materials for Reinforced Concrete

Guest Editor:

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Deadline for manuscript submissions:

closed (20 November 2023)

Message from the Guest Editor

Dear Colleagues,

The increase in demand for high-performance cementitious material in recent years has resulted in renewed interest in the study of new technologies for investigating microstructures and enhancing the performance of cementitious materials. With the rise of increasingly advanced teaching and training cementitious materials, the need has emerged for an upto-date practical guide suitable for graduate students and junior and general practitioners in this field. This Special Issue will provide the cement scientific community with a state-of-the-art overview of the analytical techniques used in cement chemistry to study the hydration and microstructure of cements. A one-of-a-kind reference providing the do's and don'ts of cement chemistry, this Special Issue will present the latest research and characterization techniques development of cementitious materials and serves as an invaluable resource for practicing professionals and those specializing in cement and concrete materials and other areas of cement and concrete technology.













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Editor-in-Chief

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Message from the Editor-in-Chief

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