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Advances in Sustainable Construction and Building Materials

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Message from the Guest Editors

Dear Colleagues,

Human history is a history of continuous development of materials, in which construction and building materials are the main parts of human activity. The aim of this Special Issue is to advance and disseminate knowledge in all the related areas of sustainable construction and building materials.

The sustainable construction and building materials and technology covered include cement. concrete reinforcement, bricks and mortars, additives, corrosion technology, ceramics, timber, steel, polymers, glass fibers. phase change materials, recycled materials, bamboo, nonconventional building materials, green building materials, new technology for the improvement of material designs, and other related fields. The scope of this Special Issue includes but is not restricted to construction products, bridges, high-rise buildings, dams, civil engineering structures, silos, highway pavements, tunnels, water containment structures, sewers, roofing, housing, and railways. Original articles with innovative ideas and methods across the whole scope and up-to-date review papers and case studies are welcomed in this Special Issue.







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Message from the Editor-in-Chief

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