

Special Issue

Cementitious Materials for Construction: Preparation, Characterization and Applications

Message from the Guest Editors

As a guest editor of *Materials*, I am delighted to introduce the upcoming Special Issue of *Materials*, entitled "Cementitious Materials for Construction: Preparation, Characterization and Applications", as follows: Cementitious materials are essential components in the construction industry. This category includes cement, concrete, and other materials that play crucial roles in building structures and infrastructure. This Special Issue will focus on the preparation, characterization, and application of cementitious materials. It aims to explore new methods and technologies to improve the performance and durability of cementitious materials and to expand their applications in construction. This Special Issue will feature the latest research results from researchers around the world, covering various aspects, including the preparation of new types of cement, the characterization of their properties, and their application in construction. These research results provide new ideas and methods for the development of cementitious materials, contributing to the sustainable development of the construction industry.

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About the Journal

Message from the Editor-in-Chief

Materials (ISSN 1996-1944) was launched in 2008. The journal covers twenty-five comprehensive topics: biomaterials, energy materials, advanced composites, advanced materials characterization, porous materials, manufacturing processes and systems, advanced nanomaterials and nanotechnology, smart materials, thin films and interfaces, catalytic materials, carbon materials, materials chemistry, materials physics, optics and photonics, corrosion, construction and building materials, materials simulation and design, electronic materials, advanced and functional ceramics and glasses, metals and alloys, soft matter, polymeric materials, quantum materials, mechanics of materials, green materials, general. *Materials* provides a unique opportunity to contribute high quality articles and to take advantage of its large readership.

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