# **Special Issue**

### Construction and Building Materials and Their Nondestructive Testing

#### Message from the Guest Editor

The Special Issue on "Construction and Building Materials and Their Nondestructive Testing" will address advances in novel and enhanced construction and building materials that can contribute toward economical, long-lasting, environmentally friendly, and climate-adaptive structures. The construction and building materials covered include cement, concrete reinforcement, bricks and mortars, additives, unbound gravel and soil, ceramics, timber, steel, polymers, glass fibres, recycled materials, bamboo, rammed earth, nonconventional building materials, bituminous materials, railway materials, and plasterboards. Articles and reviews dealing with laboratory testing, field testing, and numerical modelling on the processing, characterisation, properties, performances, techniques for incorporating these novel materials in construction,

quantifications of economic, environmental, climateadaptive benefits of these materials, and NDT testing on these materials and structures are very welcome.

#### Guest Editor

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#### Deadline for manuscript submissions

closed (20 November 2023)



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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.

#### Editor-in-Chief

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