

Special Issue

Convergence & Sustainable Technology in Building Materials (2nd Edition)

Message from the Guest Editor

Recently, convergence and sustainable development have emerged as global issues. The construction industry is also making great efforts toward achieving sustainable development, such as reducing its emissions of greenhouse gases and developing eco-friendly building materials. In particular, in the field of building materials, various efforts are being made to achieve sustainable development, such as the development of convergence technology with other academic fields and the use of eco-friendly materials. By using convergence technology and eco-friendly materials in the construction industry, it is possible to supplement the shortcomings of building materials, to improve their mechanical properties and durability, and to contribute to sustainable development. From this perspective, this Special Issue deals with convergence and sustainable technologies in building materials. It is my pleasure to invite you to submit a manuscript to this Special Issue. Full papers, communications, and reviews are all welcome.

Guest Editor

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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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