# **Special Issue**

## Innovative Materials for Construction II

## Message from the Guest Editors

Further to the success of the Special Issue of *Materials* on "Innovative Materials for Construction", we are delighted to open a new Special Issue entitled "Innovative Materials for Construction II". Most typical materials employed in today's constructions present limitations, especially with regard to their durability, in either common or severe environmental conditions, and to their impact on the environment. In response to these issues, academic and industrial efforts around the world have been devoted to developing new smart materials that can provide efficient alternatives, can improve energy efficiency in buildings or are able to upgrade, repair, and protect existing infrastructures. Different and wide technological innovations are, therefore, quickly fostering advancements in the field of construction materials. This Special Issue aims at providing a platform for discussing open issues, challenges, and achievements related to innovative materials proposed for the construction industry. Prof. Dr. José Barroso de Aguiar

## **Guest Editors**

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## Deadline for manuscript submissions

closed (31 October 2021)



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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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