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Feature Papers on Construction Materials for a Sustainable Future 2020/21

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Deadline for manuscript submissions:

closed (1 October 2021)

Message from the Guest Editors

The 2nd International Conference Construction Materials for a Sustainable Future, CoMS 2020/21, will take place online from 20 to 21 April 2021. The main purpose of the conference is to disseminate research results, exchange experiences and identify key issues and challenges in the thematic areas of the conference.

This Special Issue will feature excellent articles from the 2nd International Conference CoMS 2020/21. Original research and review articles are welcomed and may include the following topics:

- Innovations in materials and technologies;
- Environmental interaction of materials;
- Sustainable design;
- Energy efficiency;
- Recycling and remediation;
- Construction and maintenance,
- Inspection, monitoring, assessment and repair;
- Modeling from nanoscale to structure;
- Innovative components for a healthy, comfortable and sustainable environment;
- Social and economic aspects of the building environment;
- Digitalization and automation.



Specialsue









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Message from the Editor-in-Chief

Materials (ISSN 1996-1944) was launched in 2008. The iournal covers twenty-five comprehensive biomaterials, energy materials, advanced composites. advanced materials characterization, porous materials, manufacturing processes and svstems. 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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