Special Issue

Feature Collection on Porous Materials

Message from the Guest Editors

We are pleased to announce this Special Issue entitled "Feature Collection on Porous Materials". Porous materials have attracted a great deal of attention due to their relevant properties and applications in various areas. With the development of a wide range of these materials with varying morphologies, chemistry, and functionalities, this field is currently one of the most advanced in materials science. This Special Issue aims to collect highly novel research work or comprehensive review papers in the fields of synthesis, design, characterisation, modelling, and applications of porous materials. Fields covered include all types of porous materials in the broad sense as well as both experimental and theoretical aspects of Materials Science related to porous materials, published in open access format by prominent scientists. All articles published in this Special Issue will be subject to rigorous peer review and editorial selection. We intend for this issue to be the best forum for disseminating excellent research findings as well as sharing innovative ideas in the field.

Guest Editors

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Deadline for manuscript submissions

closed (20 October 2022)



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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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