Special Issue

Recent Advances in Mesoporous Materials

Message from the Guest Editor

Mesoporous materials have fascinated researchers from all over the world. The reason for this might be the variability of compounds: in the beginning, starting from pure silica and other binary oxides, and, eventually, reaching carbons, organic functionalized materials and many other compounds. Additionally, the (mostly) simplicity of the synthesis route involving either endo- or exotemplating, or the special size range of the pores—think big, think nano—may be the cause. We hope to gather contributions from working groups from all over the world that come either from a pure synthetic approach, as well as groups that have specialized in characterization of new and exciting properties.

Guest Editor

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Message from the Editorial Board

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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