



Porous Materials and Advanced Manufacturing Technologies

Guest Editor:

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Deadline for manuscript
submissions:

closed (10 July 2023)

Message from the Guest Editor

Given the high level of research interest and importance of porous materials, this Special Issue of *Materials* will focus on the rapid publication of high-quality, peer-reviewed papers on the synthesis, processing, characterization, and evaluation of porous materials, as well as the wide range of types and applications of porous materials. Besides, special emphasis will be devoted to new fabrication methods, new properties, and new applications of porous materials, and how this impacts many different technologies.

This Special Issue aims to cover research of relevance to, without being limited to, the following themes:

- Innovative porous materials (inorganic, organic, hybrids).
- Fabrication, characterization, functionalization, and use of porous materials in different applications.
- Advanced manufacturing approaches and processing, including additive manufacturing techniques of porous materials.
- New characterization methods and approaches, such as 3D imaging and reconstruction.
- Simulation/optimization properties of porous materials.



It is our pleasure to invite you to submit a manuscript for this Special Issue.



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Message from the Editorial Board

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