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Microstructure-mechanical Properties Relationship for Porous Materials

Guest Editor:

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Deadline for manuscript
submissions:

closed (31 July 2020)

Message from the Guest Editor

Dear Colleagues,

It is my pleasure to invite you to submit a manuscript to the forthcoming Special Issue “Microstructure-Mechanical Properties Relationship for Porous Materials” in *Materials*.

This Special Issue represents a good opportunity for researchers around the world to disseminate different aspects of their work related to advanced porous materials: Physical and mechanical properties, collapse mechanisms, microstructure, matrix properties, manufacturing routes and their industrial applications. Of particular interest for this Special Issue is the connection between microstructure and effective properties of porous materials. Therefore, research topics focused on developing novel applications, with emphasis on microstructural features are encouraged. Different conventional/non-conventional experimental and numerical approaches are welcome, with a special appreciation for microstructure-properties relationship.

Research articles, reviews and communications are invited for this Special Issue. If you need any further information about this Special Issue, please do not hesitate to contact me.

Dr. Emanoil LINUL

Guest Editor



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Special Issue



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Message from the Editor-in-Chief

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