

Special Issue

Auxetic Materials 2017-2018

Message from the Guest Editors

This Special Issue on "Auxetic Materials" is dedicated to recent advances in research and development of auxetic materials, as well as other negative materials, including, but not limited to, negative stiffness phases, negative compressibility materials, negative thermal expansion materials, and any other materials that possess interesting counter-intuitive properties. We invite you to submit research articles or reviews on the latest research work in these areas, with emphasis on applications in all areas of science and engineering.

Guest Editors

Prof. Dr. Teik-Cheng Lim

Prof. Dr. Krzysztof Witold Wojciechowski

Prof. Dr. Andrew Alderson

Deadline for manuscript submissions

closed (31 December 2018)



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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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