

Special Issue

Glassy Materials: From Preparation to Application

Message from the Guest Editor

Glassy materials are ubiquitous in the scientific field and in everyday life. This group of materials not only includes conventional glasses, but other structures as well in a broad range of solids including many polymers, metallic glasses, “soft” colloidal glasses, and granular media. On the other hand, their practical importance is enormous in many engineering applications, from the construction industry to the packaging and container industry, to eyewear industry, and to photovoltaics, to end up with the most advanced frontiers of microelectronics and photonics. It is also possible to say that the internet era could not have taken its first steps without the development of glass optical fibers and glass optical components. It is therefore my pleasure to invite you to submit research articles and review papers on glassy materials, their design and fabrication processes, and their applications to this Special Issue.

Guest Editor

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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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