

## Special Issue

# The Production, Processing and Application of Polymer Composites

### Message from the Guest Editors

The production of polymer composite materials that surpass the performance of normal polymers is of great concern in research and industry. Through the appropriate selection of individual phases, and the connection of polymer matrices with/without natural or synthetic fillers, polymer composites obtain synergistic physical, chemical or biological properties. Thus, the high performance polymer composites can compete with conventional polymer materials in the automotive, aerospace, cultural heritage and medical science fields. We invite you to contribute to our Special Issue, "The Production, Processing and Application of Polymer Composites", and look forward to receiving your submission.

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### Guest Editors

Dr. Raluca Ianchis

Dr. Bogdan Trică

Dr. Ioana Cătălina Gîfu

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### Deadline for manuscript submissions

closed (20 February 2024)



## Materials

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## About the Journal

### 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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