

## Special Issue

# Advanced Metallic and Ceramics Composites: Preparation, Properties and Applications

### Message from the Guest Editor

We invite submissions focusing on methods for consolidating ceramic and metallic composites, microstructure analysis, and mechanical property evaluation. Papers describing the fabrication of composites and nanocomposites reinforced with MAX phases, MXenes, graphene, carbon nanotubes, and other similar materials are particularly encouraged.

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### Guest Editor

Dr. Jarosław Woźniak

Faculty of Materials Science and Engineering, Warsaw University of Technology, Warsaw, Poland

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### Deadline for manuscript submissions

20 December 2025



## 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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### Editor-in-Chief

Prof. Dr. Maryam Tabrizian

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