

Special Issue

Polish Achievements in Materials Science and Engineering

Message from the Guest Editors

Recently, Polish scientists have emerged as one of the most powerful groups of scientists in the world. Over many years and thanks to internal and foreign collaboration, Polish researchers have investigated and developed numerous studies concerning the synthesis and application of the novel group of functional materials, including inorganic, organic, hybrid, and composite materials. The interest in such materials has mainly been driven by the possibility to produce tailor-made materials with properties designed for particular applications and the ease with which these materials may be functionalized. This Special Issue welcomes high-impact articles prepared by Polish authors related to the synthesis, characterization, and application of novel materials of different origins in various branches of science and industry. We hope to attract both original research papers describing fundamentals of materials science and engineering and review articles summarizing the current state of knowledge. **Keywords**

- materials
- materials science and engineering
- materials synthesis
- novel materials
- synthesis and characterization
- practical application

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Message from the Editorial Board

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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