# **Special Issue**

## Sandwich and Composite Structures and Materials

## Message from the Guest Editors

We are pleased to announce a Special Issue of Materials dedicated to the experimental and numerical investigation of sandwich and composite structures. Widely adopted in structural engineering for their exceptional performance-to-weight ratios and design versatility, these structures continue to evolve through innovations in advanced manufacturing technologies. This Special Issue seeks to address contemporary challenges in structural mechanics, highlight cuttingedge research methodologies, and explore emerging applications of composite systems in modern engineering practice. We welcome original research articles, comprehensive reviews, and case studies demonstrating methodological rigor and practical relevance. Submissions employing multidisciplinary approaches or presenting novel applications in aerospace, civil, and mechanical engineering are particularly encouraged. The submission deadline is 20 September 2025. For manuscript guidelines and submission details, please visit https://www.mdpi.com/journal/materials/special\_issues /K359T90060. We look forward to your valuable contributions to advancing this critical field of materials engineering.

### **Guest Editors**

Prof. Dr. Robert Studziński Dr. Łukasz Polus

Dr. Marcin Chybiński

## Deadline for manuscript submissions

closed (20 September 2025)



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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.

### Editor-in-Chief

Prof. Dr. Maryam Tabrizian

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