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## Advanced Materials for Clothing and Textile Engineering

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Deadline for manuscript  
submissions:

**closed (20 September 2022)**

### Message from the Guest Editors

Dear Colleagues,

Recently, there has been a significant increase in the research of textile materials, conventional, protective, smart, and intelligent clothing. This applies in particular to aspects of health protection and protection against the negative impact of the environment on human health. The main objective of this Special Issue includes but is not limited to advanced materials for clothing and their properties, design and computer construction of clothing, process parameters of textile and garment production, textile and garment production, principles and applications of joining techniques of garment using thermal connecting by conduction and convection, ultrasonic and high frequency techniques, wearable computers, conventional and protective clothing, smart textile and clothing, intelligent clothing, textile and clothing engineering, and test and measurement techniques in textile and clothing engineering.

I expect great interest in these new, modern topics and contributions from your research and knowledge, because of the importance of a multidisciplinary approach to the topics.



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# Special Issue



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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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