







an Open Access Journal by MDPI

Textile and Textile-Based Materials

Guest Editor:

Prof. Dr. Hong Hu

Institute of Textile and Clothing, The Hong Kong Polytechnic University, Hung Hom, Kowloon, Hong Kong, China

Deadline for manuscript submissions:

closed (31 May 2018)

Message from the Guest Editor

This Special Issue on "Textile and Textile-Based Materials" is dedicated to recent advances in research and development of textile and textile based materials, including, but not limited to, new fibers, new yarn and fabric structures, new textile technologies and processes, textile composites, textile based energy generation and storage systems, textile based materials for applications in sports, health care, construction, defense, transportation, protection, etc. We invite you to submit research articles or reviews on the latest research work in these areas, with emphasis of applications in all areas of science and engineering.













an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Alexander Böker

Lehrstuhl für Polymermaterialien und Polymertechnologie, University of Potsdam, 14476 Potsdam-Golm, Germany

Message from the Editor-in-Chief

Since its foundation in 2009, *Polymers* has developed into an internationally renowned, extremely successful open access journal. The editorial team and the editorial board dedicatedly combine open-access publishing and high-quality rigorous peer reviewing. The performance of the journal has proven this strategy to be well-suited and highly successful. This is reflected in the increasing impact factor of *Polymers*, the most recent one being 5.0.

I would like to invite you to contribute to the success of the journal by sending us your high quality research papers. We would be pleased to welcome you as one of our authors.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), Ei Compendex, PubMed, PMC, FSTA, CAPlus / SciFinder, Inspec, and other databases.

Journal Rank: JCR - Q1 (Polymer Science) / CiteScore - Q1 (Polymers and Plastics)

Contact Us