

Special Issue

Multifunctional Advanced Textile Materials

Message from the Guest Editors

The textile industry is facing increasing development challenges in order to meet the criteria of sustainable development. There is a growing demand for raw materials on a natural basis as harmless, environmentally and economically acceptable agents in the manufacturing process, with the possibility of recycling. Today's development stage of textile materials has enabled their extremely wide application in the field of technical textiles and as a replacement for other materials that they surpass in many properties. The development of and applied research into specifically designed multifunctional advanced textile materials is a fundamental part of this Special Issue, including textile material structures, recyclability, and surface treatment efficiency, as well as environmental and economic sustainability.

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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 4.7.

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.

Editor-in-Chief

Prof. Dr. Alexander Böker

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