

Special Issue

Nanofiber Polymer Material

Message from the Guest Editor

In recent years, polymer-based nanofibers fabricated from natural/ synthetic or polymer blends have become an imperative group of materials attracting considerable attention, with outstanding features for many applications. A great interest has been shown towards the production of nanofibrous materials, due to their various and useful applications in biomedical and industrial fields. In order to fulfil this demand, researchers have developed various techniques to produce polymer-based nanofibers, e.g., drawing techniques, self-assembly, phase separation/inversion, template synthesis, solution blowing (air jet spinning), interfacial polymerization or electrospinning. With this Special Issue, we hope to bring together the most recent research results in field of polymer-based nanofibers production through different approaches, and also a future perspective of biomedical and industrial applications.

Guest Editor

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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 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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