

Special Issue

Electrospun Nanofibers and Application

Message from the Guest Editor

Due to the rapid growth of nanoscience and technology, electrospinning has attracted tremendous attraction to spin polymeric nanofibers at low cost via widely available materials. Electrospun fibers have promising characteristics, such as an ultrafine fiber diameter ranging from 10 to 2000 nm, a large specific surface area, and high porosity. These advantages of nanofibers have led to their widespread application in biomedical materials, filtrations, catalysis, sensors, photoelectric, fuel cells, solar cells, drug release, tissue engineering, flexible electronics, etc. The aim of this Special Issue is to highlight recent achievements in the preparation and applications of polymeric fibers in the above and related fields. Contributions can be original articles, reviews, and perspectives.

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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