

Special Issue

Fabrication and Application of Electrospun Nanofibers

Message from the Guest Editor

Currently, electrospinning is the most promising nanotechnology to process most polymers into nanofibers. Additionally, electrospun products are playing an important role in fighting against the COVID-19 pandemic. While many other nanofiber technologies have been developed, electrospinning is still the most accessible approach that researchers in worldwide can apply to design and create so many amazing products, referring to the fields of tissue engineering, public health security, filtration, energy, etc. This Special Issue focuses on publishing original research papers or reviews on manufacturing new functional polymers into nano- or low micro-fibers using electrospinning or its derivative technologies, such as melt electrowriting, electro-centrifugal spinning, near-field electrospinning, and so on. Of course, hybrid manufacturing that contains electrospinning is also acceptable.

Guest Editor

Dr. Huaizhong Xu

Department of Biobased Materials Science, Kyoto Institute of Technology, Kyoto 606-8585, Japan

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Polymers
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
polymers@mdpi.com

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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 4.9.

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

Fraunhofer-Institut für Angewandte Polymerforschung, Lehrstuhl für Polymermaterialien und Polymertechnologie, Universität Potsdam, Geiselbergstraße 69, 14476 Potsdam-Golm, Germany

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