

Special Issue

Advances in Polymeric Electrospinning

Message from the Guest Editors

Electrospinning is a versatile technology to fabricate nanoscale architecture comprising polymeric fibers which boasts very high surface area to volume ratio, tortuous pathways, and a highly porous network. Such nanoarchitectures are extremely useful for environmental pollution mitigation involving air and water or provide alternate energy conversion routes to avoid fossil fuel dependency to curb environmental impacts. In recent years, electrospun nanofibers have opened up a plethora of options in their applications toward the environmental sectors. The demands of high-performance materials in a clean environment, personal protection from air/waterborne diseases, and cleaner energy production with minimal impact on nature have increased the attention to biofriendly approaches for such nanoarchitecture manufacturing. Electrospinning is indeed a fascinating process to invest our efforts in these directions.

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Deadline for manuscript submissions

closed (15 June 2022)



Polymers

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.7
Indexed in PubMed



mdpi.com/si/64881

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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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