

## Special Issue

# Advances in Polymer Foams, Textiles and Composites

### Message from the Guest Editors

Advances in polymer foams, textiles and composites have resulted in the development of novel materials for superior applications such as aerospace, automotive, wearable electronics, energy harvesting devices, ferroelectret-based devices, actuators, sensors, vibration control, acoustic, insulation, filtration, and electromagnetic interference (EMI) shielding. Moreover, while the world is battling against the novel coronavirus, researchers have found new motivation to deepen their knowledge of and experience in polymer foams, textiles, and composites to develop different types of surgical and nonsurgical masks, gowns, and other healthcare products. Furthermore, advanced technology and formulation development in polymer foams, textiles and composites have demonstrated their ability to produce value-added products with a wide range of tunable properties, to increase the market size, business revenue, and profits. Therefore, the editors are pleased to announce the launch of this Special Issue. It is our honor to invite researchers to contribute their review and research papers on advances in polymer foams, textiles and composites.

### Guest Editors

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### Deadline for manuscript submissions

closed (28 January 2022)



## Polymers

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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.

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### Editor-in-Chief

Prof. Dr. Alexander Böker

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