

Special Issue

Porous Polymeric Materials: Design and Applications

Message from the Guest Editors

Since the early 2000s, along with competitive growth and technological advances in the global market of building and construction, packaging, furniture and bedding industry, etc., where there are the major players in chemistry and materials science and engineering. This undeniable success can be attributed not only to the intrinsic properties associated with porous polymers (high specific surface area, permeability, lightness, etc.) which make them ideal candidates in the fields of advanced separation and synthesis techniques (chromatography, filtration, catalysis, etc.), but also to recent advances in surface and interface (physico-)chemistry, as well as chemistry of composite materials that have led to the emergence of a new class of hybrid polymeric materials with miscellaneous applications in the areas of healthcare, energy and sustainability. This Special Issue is devoted to the most recent research on these issues, encompassing all the aspects concerning the chemistry, physics, and engineering of porous polymeric materials.

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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 4.9.

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

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