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Permanently Porous Polymers

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Message from the Guest Editors

For many years, porous polymeric materials have been a thriving area of scientific research. Permanent porosity along with chemical and thermal resistance generate significant advantages in many practical applications. Such materials are used as column packing in different chromatography techniques, as filtration/separation membranes, support for catalysts and sensors, as carriers in drug delivery systems, in water treatment and CO2 capture, etc. In comparison with alternative adsorbents, porous polymers are stable throughout the whole pH range, and they can be simply functionalized and have the ability to create specific sorption spaces. Moreover, they can be easily processed and obtained in the form of monoliths, thin films, and microspheres.

This Special Issue focuses on the synthesis, characterization, and modification of permanently porous polymers. Reviews, original articles, and short communications covering the most recent advances are welcome.

Deadline for manuscript submissions:

closed (15 June 2024)



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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 5.0.

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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