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Polymeric Foams

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Message from the Guest Editors

Dear Colleagues,

Advances in nanotechnology have boosted the development of more efficient materials, with emerging sectors (electronics, energy, aerospace, among others) demanding novel materials to fulfil the complex technical requirements of their products. This is the case for polymeric foams, which may display good structural properties alongside functional characteristics through complex compositions and structures, in which a gaseous phase is combined with rigid ones, mainly based on nanoparticles, dispersed throughout the matrix.

This Special Issue considers recent research on novel polymer-based foams in all their aspects: design, composition, fabrication, microstructure, characterization and analysis, application and service behavior, recycling, etc.

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Guest Editors



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Special Issue



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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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