

Special Issue

Polymeric Foams

Message from the Guest Editors

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.

Guest Editors

Prof. Dr. José Ignacio Velasco

Poly2 Group, Department of Materials Science and Engineering,
Technical University of Catalonia (UPC BarcelonaTech), ESEIAAT,
C/Colom 11, 08222 Terrassa, Spain

Dr. Marcelo Antunes

Department of Materials Science and Engineering, Poly2 Group,
Technical University of Catalonia (UPC BarcelonaTech), ESEIAAT,
C/Colom 11, 08222 Terrassa, Spain

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Polymers
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
polymers@mdpi.com

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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.

Editor-in-Chief

Prof. Dr. Alexander Böker

Lehrstuhl für Polymermaterialien und Polymertechnologie, University of Potsdam, 14476 Potsdam-Golm, Germany

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