

Special Issue

Advances in Photopolymerization Process and Applications

Message from the Guest Editors

Studying the photopolymerization process is important from the point of view of applications. The result of this process influences a lot of different parameters: type of monomers, photoinitiators, and their concentration; type of light sources, and their intensity, and irradiation wavelength; and other possible additives, which could enhance the properties of the polymer, such as different nanoparticles and nanostructures. The selection and optimization of such parameters have led to the advancement of the application of the photopolymerization process. Additionally, all these parameters influence the parameters of polymer nanocomposite: degree of conversion, mechanical properties, and other properties, which are important from the point of view of applications.

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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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