Special Issue

Photopolymerization in Advanced Materials II

Message from the Guest Editor

The use of photopolymerization in the development of advanced materials is proving to be a successful and worthy research direction across both industry and academia. Photopolymerization can be conducted using conventional systems (e.g., radical polymerization or step-growth polymerization) or using reversible deactivation radical polymerization; the former has been broadly used and widely studied, while the latter, though having experienced great success and having great potential, faces some challenges in its scaling and translation into industrial settings. This field is evolving at a very rapid pace, and there is plenty of scope for further advanced studies in a wide range of applications including but not limited to drug delivery, sensors, nanomedicine, and tissue engineering.

Guest Editor

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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

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