

Special Issue

Plasma Processing in Polymers

Message from the Guest Editor

Plasma-based technology becomes strongly competitive in polymers, in terms of its flexibility and friendly uses, economy, and safety, which is widely applied in nanotechnology, nanoelectronics and materials processing due to its advantages of highly-controllable surface interaction without affecting the properties of the bulk materials. This Special Issue covers plasma-based processing and functionalization in terms of surface modification in terms of chemical, physical and optical properties and its applications of polymer materials in various fields, such as nanotechnology, energy, environment, and biomedical industries. Furthermore, the latest feature articles and review papers with regard to plasma progresses and applications of polymeric materials are particularly welcomed. Dr. Myoung Woon Moon

Guest Editor

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Deadline for manuscript submissions

closed (28 February 2019)



Polymers

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.7
Indexed in PubMed



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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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