Special Issue

Advances in Laser-Polymer Interaction for Functional Applications

Message from the Guest Editor

Since their invention in 1960, lasers have been successfully applied to both fundamental and applied research. In particular, materials laser processing is a versatile tool for materials synthesis, modification, and structuring involving in many cases multidisciplinary approaches. Laser technology has been studied at different wavelengths and at different length scales in the search for novel applications. This Special Issue covers fundamental, applied, technological, and industrial aspects of laser-polymer interaction, as well as novel applications in the fields of optics, photonics. energy, microelectronics, biomedicine, and materials science. It is my pleasure to invite you to submit a manuscript to this Special Issue. Full papers, short communications, and reviews would be greatly appreciated.

Guest Editor

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Deadline for manuscript submissions

closed (30 May 2022)



Polymers

an Open Access Journal by MDPI

Impact Factor 4.9
CiteScore 9.7
Indexed in PubMed



mdpi.com/si/52931

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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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