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Polymer Based Biomaterials

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Message from the Guest Editor

Recently, there has been an increase in the number of studies of polymeric materials related to bottom-up nanotechnologies due to their great potential in the development of biomedical applications. The objective of this Special Issue is to deepen our knowledge on polymeric materials for biomedical applications from broad viewpoints. Its scope encompasses the design and synthesis of polymers, the development and characterization of polymeric materials, and the elucidation of processes involved in a variety of in vivo phenomena, such as blood circulation and biodistribution profiles. While the articles in this issue do not necessarily need to report novel polymeric materials, they should provide novel insights into biomedical applications.



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Special Issue



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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 5.0.

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