



Polymer Composites for Biomedical Applications

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Message from the Guest Editors

Dear Colleagues,

Polymer composites have emerged as promising materials for various biomedical applications due to their unique properties and the ability to tailor their composition and structure for specific needs. This Special Issue highlights the latest research and developments in polymer composites for biomedical applications, covering topics such as tissue engineering, drug delivery, implants, and diagnostic devices.

The Special Issue welcomes submissions that focus on the synthesis, material development, characterization, and application of polymer composites in biomedicine.

The Special Issue will feature original research articles and review articles that present novel ideas, methodologies, and applications of polymer composites in the biomedical field. Contributions from both experimental and theoretical perspectives are welcome.

By bringing together researchers from various disciplines, including materials science, biomedical engineering, and polymer chemistry, this Special Issue aims to foster interdisciplinary collaborations among different research fields.

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Guest Editors





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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.

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.

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