

Special Issue

Polymeric Composite Nanomaterials in Medicine

Message from the Guest Editors

Polymeric and composite materials are an essential part of modern medical technologies. Advanced nanomaterials with improved properties have attracted considerable attention owing to the emergence of healthcare technologies with enhanced treatment efficiency and diagnostic accuracy. The design of functional nanomaterials with desired properties for treatment and diagnosis has become possible only through systematic interdisciplinary research in chemistry, materials science, and biology and the employment of special approaches and investigation methods in medicine. This Special Issue aims to collect papers detailing developments and research in the field of polymeric composite nanomaterials for medical applications and their implementation in practice. We welcome original research papers as well as reviews focused on the design, synthesis, and property characterization of polymeric composite nanomaterials for medical applications.

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Deadline for manuscript submissions

closed (25 September 2023)



Polymers

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.7
Indexed in PubMed



mdpi.com/si/134805

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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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