Special Issue

Medical Application of Polymer-Based Composites

Message from the Guest Editor

Polymer composites have been used for various applications in aerospace, automotive, marine, military, and sport industries. Recently, polymer-based composites have received attention in the medical field for fabricating bioactive, resorbable, and cell growth-promoting components for tissue engineering, wound dressing, drug release, dental resin-based composites, and surgical implantation. In this regard, we are organizing a Special Issue on the recent developments and main benefits of various types of polymer composites and their fabrication technologies. This Special Issue is open to any subject related to the development of medical applications of polymer-based composites.

Guest Editor

Prof. Dr. Haw-Ming Huang

School of Dentistry, College of Oral Medicine, Taipei Medical University, Taipei 11031, Taiwan

Deadline for manuscript submissions

closed (30 April 2020)



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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

Lehrstuhl für Polymermaterialien und Polymertechnologie, University of Potsdam, 14476 Potsdam-Golm, Germany

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