

Special Issue

Progress in Antimicrobial Polymer Materials

Message from the Guest Editor

Microbial infection remains one of the most serious complications in several areas, particularly with regard to medical devices, drugs, healthcare and hygienic applications, water purification systems, hospital and dental surgery equipment, textiles, food packaging, and food storage. Antimicrobial polymers are materials with the capability to kill/inhibit the growth of microbes on their surface or surrounding environment. Both academics and industry are interested in these polymers due to their potential to provide quality and safety benefits to many materials. This Special Issue of *Polymers*, entitled “Progress in Antimicrobial Polymer Materials”, is open to research articles and reviews on the design, synthesis, characterization, and fundamental investigation of antimicrobial polymer materials.

Guest Editor

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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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