

Special Issue

Functional Hydrogel: Characterization and Application

Message from the Guest Editor

Welcome to this Special Issue of *Polymers* on “Functional Hydrogel: Characterization and Application”. In recent years, hydrogels have attracted extensive attention in the field of polymer materials science. Due to its self-healing, stimuli-responsive, and conductive properties, functional hydrogel has many applications, especially in tissue adhesive, wound healing, tissue regeneration, etc. This Special Issue will focus on recent research efforts and advances in the field of functional hydrogel and its current or potential applications. Authors are invited to submit their latest results. Both original papers and reviews are welcome.

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 4.9.

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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