

## Special Issue

# Biomimetic Polymer-Based Matrices for Regenerative Medicine

### Message from the Guest Editor

This Special Issue of *Polymers*, entitled 'Biomimetic Polymer-Based Matrices for Regenerative Medicine', will cover a broad range of the most exciting research topics, addressing recent findings and advancements on the synthesis of biomimetic polymers, preparation of 3D biomimetic scaffolds, biomimetic matrix-mediated in vitro stem cell differentiation and in vivo tissue regeneration, development of biomimetic polymer-based bioinks for 3D printing, etc. This Special Issue welcomes original research articles, short communications, and review articles.

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### Guest Editor

Dr. Yongsung Hwang

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### Deadline for manuscript submissions

closed (15 February 2020)



## Polymers

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## About the Journal

### 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.

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### Editor-in-Chief

Prof. Dr. Alexander Böker

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