

# Special Issue

## Simulations of Polymers

### Message from the Guest Editor

This Special Issue focus on the current state-of-the-art of simulations of polymeric materials. The simulation of polymeric materials has come of age and true prediction of physical and mechanical properties is feasible. Polymeric materials are used widely in coating and structural applications, as well as components of composites. Papers are sought that discuss the latest research in the area or summarize selected areas of the field. The scope of the Special Issue encompasses all methods of polymer simulation from the atomistic to larger scale simulation. Of particular interest are developments that cover the length scales of simulation and those that illustrate the growing ability to use molecular orbital methods to gain insight into structure/function.

### Guest Editor

Dr. Brendan Howlin

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### Deadline for manuscript submissions

closed (31 October 2018)



## Polymers

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Impact Factor 4.9  
CiteScore 9.7  
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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.

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### Editor-in-Chief

Prof. Dr. Alexander Böker

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