

Special Issue

pH-Dependent Polymerizations in Solution and Dispersed Phase Systems

Message from the Guest Editors

Recently, the physicochemical properties of reaction media, especially with regard to ionic strength, have been shown to have a great influence on the kinetics, molecular architecture, and final properties of the products of diverse polymerization processes. The influence of acidic/basic solvents or continuous phases on processes or polymer properties is due to their promotion of diverse intermolecular interactions with the initiator(s), monomers, co-solvent, and/or any other reagent involved in solution, suspension, and emulsion polymerizations.

This Special Issue of *Polymers*, entitled “pH-Dependent Polymerizations in Solution and Dispersed-Phase Systems”, is focused on polymerizations proceeding via diverse chemical mechanisms, in homogeneous and heterogeneous phase techniques, such as solution, suspension, emulsion, surface, slurry, and their variants, e.g., micro- and mini-emulsion, surfactant-free emulsion polymerization (SFEP), polymerization-induced surface self-assembly (PISSA), etc.

Guest Editors

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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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