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Post-Polymerization Modification

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Message from the Guest Editors

Dear Colleagues,

Due to the immense importance of polymers containing functional groups, including those that are reactive, coordinating, fluorescent, or target ligands on cell membranes, etc., many methodologies have been developed for the preparation of these materials. As an alternative to the direct polymerization of monomers that already contain desired functionality, various functionalization reactions of pre-made polymers (both synthetic and natural) have attracted significant attention because they not only allow access to materials for advanced applications but also enable the establishment of structure-property relationships. In summary, this Special Issue will be a collection of review and original research papers that concentrate on recent advances in efficient post-polymerization modification reactions as well as materials applications.

Prof. Patrick Theato

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Guest Editors



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Special Issue



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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 5.0.

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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