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Connecting the Fields of Polymer Reaction Engineering and Processing

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Message from the Guest Editor

One of the challenges in the field of polymer engineering and technology is to bridge the gap between molecules and final applications. To be successful in this respect, a multidisciplinary research strategy is highly recommended, including advances in polymer chemistry, polymer physics, chemical/polymer reaction engineering, polymer rheology, polymer processing, and materials science.

In this Special Issue, focus is on the connection of the research fields of polymer reaction engineering and polymer processing. Both theoretical and experimental contributions can be submitted, covering the progress in at least one of these fields. The kinetics and processing of polymer products originating from both a step or a chain growth reaction mechanism can be reported. Attention can be paid to commodity and high-tech polymer products, including aspects of scale-up and sustainability.



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Special Issue



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Message from the Editor-in-Chief

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