

Special Issue

Computational Methods for Polymers

Message from the Guest Editor

This Special Issue on "Computational Methods for Polymers" seeks papers that apply a computational method to a polymer, a polymer process and/or a polymerization reaction. Its scope includes modeling (from the electronic scale to the macroscopic scale), model-based product design, estimation, machine learning, data analytics, control, monitoring, optimization, numerical simulation, fault detection and identification, risk assessment, safety analysis, and model-based process design. Of particular interest are manuscripts that integrate experimental and computational studies.

Guest Editor

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Editor-in-Chief

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