Special Issue

Polymer Modeling, Control and Monitoring

Message from the Guest Editor

Dear colleagues, This Special Issue includes papers that investigate different approaches to improving polymers, polymer processes, and processes that use polymers. These approaches include state and parameter estimation in polymerization reactors, polymerization reactor modeling for process monitoring, polymerization reactor monitoring, design of optimal polymerization experiments, use of polymeric membranes in integrated gasification combined cycle units, model-based design of polymerization reactors, and polymerization reactor modeling.

Guest Editor

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Deadline for manuscript submissions

closed (15 February 2016)



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Editor-in-Chief

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