

Special Issue Reprint

Host-Guest Polymer Complexes

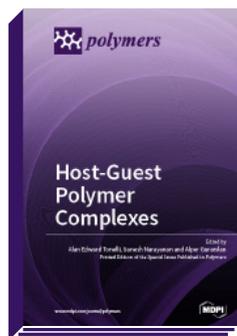
Edited by

Alan Edward Tonelli, Ganesh Narayanan and
Alper Gurarslan

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This Special Issue focuses on “Host–Guest Polymer Complexes”. The volume consists of 15 articles, including four comprehensive review articles, written by experts in the field. The first eleven articles are dedicated to the synthesis and characterization of host–guest containing compounds for the fabrication of devices, in particular for biomedical applications. The next four articles are comprehensive review articles discussing the state-of-art synthesis, characterization, and fabrication of various host–guest complexes, including CD–polymer, amylose–polymer, polysaccharide–metal ion, and urea–polymer inclusion complexes.

We anticipate this Special Issue to be a ready reference for those interested in the synthesis, characterization, and fabrication of inclusion complexes between guest polymers and host molecules. We hope these reviews will encourage advanced research on host–guest inclusion complexes. As the editors of this Special Issue, we acknowledge and offer our sincere thanks to the authors and the reviewers for their invaluable contributions to this Special Issue.

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