Special Issue

Advanced Polymers Synthesis, Analysis and Applications

Message from the Guest Editor

Thanks to their unique properties, polymeric materials have become an integral part of everyday life. The priority areas for the development of polymer materials' chemistry should include research consistent with the principles of "green chemistry". Polymers with precisely controlled structures and functions occupy a special place. They are in high demand in a wide range of applications spanning the life sciences and nanotechnology, and require the most careful study of molecular and supramolecular structures. Studies of biopolymers, including both natural fragments and synthetic ones, have become especially relevant. This Special Issue welcomes publications with new research results, including interdisciplinary ones, in the form of full articles, short reports or review articles, reflecting important and recent developments in the field of polymer synthesis along with their analysis and application in various spheres of human life. I invite you to present your research results in this Special Issue.

Guest Editor

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multidimensional network.

Editor-in-Chief

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