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Fire Safe, Sustainable and Smart Polymer-Based Materials: Frontiers in Science and Technology

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Message from the Guest Editors

Dear Colleagues,

Interest in smart multifunctional nanocomposites has been steadily increasing over the past decades. The number of corresponding multifunctional materials increases with the ongoing development, and so do the fire safety concerns associated with their wide applications. In addition, rising environmental concerns and the depletion petrochemical resources have resulted in an increased interest in bio-renewable polymer-based environmentally friendly materials. The field of safe, sustainable and smart materials (3S materials), with all its traditionalism and multidisciplinarity, has profited from the corresponding development. However, the specific features of this field have led to a considerable scattering of the literary sources and a lack of mutual information between all the relevant subjects. This Special Issue will help to overcome these problems and provide an excellent opportunity for publishing the latest advances in the relevant research fields. Full papers, review articles, and communications are all welcome.

Prof. Dr. De-Yi Wang Dr. Guangzhong Yin Guest Editors













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Message from the Editor-in-Chief

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