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Green Flame-Retardant Polymer Material

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Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to highlight some of the most innovative findings in the preparation, performance, and application of flame-retardant polymeric materials with considerations of their impact on human health and environment sustainability.

In spite of the inherent flammability and fire hazards associated with synthetic polymers, their uses are increasing in contemporary society. This is primarily due to their ease of production, low cost, light weight and good processability. Thus, the necessity to overcome fire safety problems is increasingly urgent. On the other hand, the increasing awareness of environmental issues and energy crises, and the introduction of more strict government policies, have all suggested new requirements for flameretardant polymeric materials. In this respect, green flameretardant polymer material has attracted widespread attention.

We invite the research community to contribute to this Special Issue by submitting comprehensive reviews or original research articles.

Special Issue link:

https://www.mdpi.com/journal/polymers/special_issues/green_flame_retardant_polymer_m

Dr. Ye-Tang Pan Dr. Zhishuai Geng Guest Editors







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I would like to invite you to contribute to the success of the journal by sending us your high quality research papers. We would be pleased to welcome you as one of our authors.

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