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Flame Retardant Polymeric Materials provides a comprehensive and up-to-date overview of the field, from basic properties and mechanisms of action for flame retardants to emerging methods, materials, and industrial applications. With over 120 black and white images, Hu and Wang cover the latest in the development of novel polymer nanocomposites such as graphene, CNTs, LDHs, POSS, and techniques such as layer-by-layer assembly.

Flame Retardant Polymeric Materials: A Handbook - 1st ...

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Flame Retardant Polymeric Materials | Taylor & Francis Group

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The development of environmentally benign flame-retardant polymers/composites represents one effective strategy to address the fire issues associated with these flammable polymers. This Research Topic, Flame-Retardant Polymeric Materials and Flame-Retardant Polymer Composites (FRPMs&FRPCs), aims to feature the latest technological and scientific advances and future opportunities and challenges on flame-retardant materials.

Flame-Retardant Polymeric Materials and Polymer Composites ...

The development of flame-retardant polymeric materials is a current example where the initiative for major scientific and technological developments is motivated by sociological pressure and legislation. This is part of the important trend toward a safer environment and sets a pattern for future example.

Flame-Retardant Polymeric Materials | SpringerLink

A simple and novel route is developed for fabricating BP-based composite materials to improve the thermostability, flame retardant performances, and mechanical performances of polymers. Black phosphorene (BP) has outstanding flame retardant properties, however, it causes the mechanical degradation of waterborne polyurethane (WPU).

Special Issue "Flame Retardancy of Polymeric Materials"

Flame retardancy of polymeric materials is conducted to provide fire protection to flammable consumer

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goods, as well as to mitigate fire growth in a wide range of fires. This paper is a general overview of commercial flame retardant technology.

An overview of flame retardancy of polymeric materials ...

Iji and Serizawa investigated several types of silicone polymers as flame retardants in polycarbonate (PC) and studied the effect of the silicone structure on the flame retardant properties of these PC materials. The structural variables were the silicone chain topology (linear type, branched type), the pending groups along the chain (methyl, phenyl, mixture of the two) and the nature of end-groups (methyl, phenyl, hydroxyl, methoxyl, vinyl).

New prospects in flame retardant polymer materials: From ...

Some 10 world-leading scholars will give invited plenary talks, and 50 oral presentations will be shared by top experts within the global flame retardant community. In addition, approximately 100 posters representing the topic of improving fire safety of polymeric materials will be presented.

FRPM19 - European Meeting on Fire Retardant Polymeric ...

Fire-safe polymers are polymers that are resistant to degradation at high temperatures. There is need for fire-resistant polymers in the construction of small, enclosed spaces such as skyscrapers, boats, and airplane cabins. In these tight spaces, ability to escape in the event of a fire is compromised, increasing fire risk. In fact, some studies report that about 20% of victims of airplane crashes are killed not by the crash itself but by ensuing fires. Fire-safe polymers also find application

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Fire-safe polymers - Wikipedia

A novel flame-retardant composite material based on zinc alginate (ZnAlg) and nano-cuprous oxide (Cu₂O) was prepared through a simple, eco-friendly freeze-drying process and a sol-gel method. The composites were characterized and their combustion and flammability behavior were tested. The composites had [...]

Special Issue "Flame Retardancy of Polymeric Materials II ...

Phosphorus-based flame retardants were incorporated into different, easily preparable matrices, such as polymeric thermoset resins and paraffin as a proposed model for polyolefins and investigated for their flame retardancy performance. The favored mode of action of each flame retardant was identified in each [...]

Materials | Special Issue : Flame Retardant Polymeric ...

Because of lignin's unique aromatic structure and high charring capability, recent years have witnessed the great flame-retardancy potential of pristine lignin and its derivatives in a wide range of polymeric materials.

Lignin-derived bio-based flame retardants toward high ...

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