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Polymer Materials for Sensors

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Message from the Guest Editor

Polymers contain large numbers of repeating units within their backbone derived from the product of the polymerization of monomeric units. The materials exhibit unique properties based on the types of bonds that exist within their structures and are widely used in different kinds of sensors. For example, due to their chemical inertness, they are used to detect toxic gases and volatile organic compounds. Due to their biocompatibility, they are widely used to detect enzymes, antibodies, nucleic acids, and proteins.

This Special Issue aims to collect high-quality manuscripts on the recent applications of polymer materials in sensors.













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Message from the Editor-in-Chief

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