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Functional Polymer Microspheres

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Message from the Guest Editor

In the area of biomedical research, polymeric scaffolds are an important class of material due to its biomimicry and better bioactivity. Functional polymeric microspheres play a crucial role as scaffolds for targeted delivery of bioactive materials in a controlled manner to enhance its efficiency. Magnetic functional polymers beads are another kind of reusable system used for removal of various types of pollutants.

This Special Issue is designed to cover research progress in functional polymer microspheres and beads for application in biomedical research and environmental science.

Topics include but are not limited to:

- Synthesis of novel polymer microsphere for use as scaffolds in biomedical research.
- Injectable polymer microsphere as drug/bioactive molecule carrier for biomedical application.
- Preparation of functional polymeric beads for application in environmental science.













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Message from the Editor-in-Chief

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