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Biodegradable Polymer Composites Application in Drug Delivery

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Deadline for manuscript submissions:

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Message from the Guest Editors

Dear Colleagues,

As a promising drug carrier, polymers have been extensively developed and applied in biomedical fields. However, the poor stability and biotoxicity severely limit their clinical applications. Since the material composition and structure determine its properties, these limitations can be effectively overwhelmed by integrating with other materials to form polymer composites. With the advancement of polymer science, more and more polymer composites have been developed and widely applied in the field of drug delivery. Compared with the single-component polymer drug carrier, polymer composite-based carriers with adjustable composition and structure, high stability, and excellent biosafety, are more promising for drug delivery applications.

This Special Issue is devoted to the advanced biodegradable polymer composite carriers for drug delivery applications. Both promising original scientific investigations and exhaustive reviews concerning this field are welcome. The scope is not restricted to polymer composites for drug delivery; contributions on similar topics are also welcome.













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Editor-in-Chief

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Message from the Editor-in-Chief

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