Special Issue

Polymeric Nanoplatforms for Immunotherapy and Diagnosis

Message from the Guest Editors

Immunotherapy targeting the host immune system has revolutionized oncology. However, due to uncontrolled accumulation in tissues and the ever-present bioactivity of immunotherapeutics, most patients suffer from the risk of immune-related adverse events (IRAEs). With the advantages of controllability of delivery and modular flexibility, polymeric nanoplatforms offer the opportunity to bring immunotherapies into clinical use in a safe and effective manner. In addition, patients with many nonimmunogenic "cold" tumors show low response rates to immunotherapies, so real-time tracking of the immune microenvironment of tumors is also essential for the efficacy of immunotherapies. To promote the development in the field of immunotherapy, the introduction of new polymeric nanoplatforms for immunotherapy and diagnosis is of great significance. The proposed topics will primarily focus on the demonstration of novel polymeric materials and provide a general picture of the suitability of a particular material for immunotherapy and diagnosis. We look forward to receiving your contributions.

Guest Editors

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Deadline for manuscript submissions

closed (30 April 2024)



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