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Nanomaterials for Immunomodulation and Immunotherapy

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Message from the Guest Editors

Dear Colleagues,

This Special Issue's aim is to bring together researchers and experts in the field to discuss the latest advancements, trends, and challenges in research, including, but not limited to, the following: physical/chemical parameters modulating immune signaling pathways and effector functions in distinct immune cell subtypes, such as dendritic cells, macrophages, T cells, natural killer cells, and B cells; the modulation of physical characteristics in nanomaterials at the nano-bio interface, impacting and determining the biological features of nano-based immunotherapy, nanoparticle structure-activity relationships, emerging strategies/new methodologies, and technologies for safe nano-immunotherapy design by manipulating nano-bio interactions. This collection will build on and extend current knowledge of nano-bio interactions by incorporating new perspectives and insights from recent research.

Please see more details at the following link: https://www.mdpi.com/si/207974

Dr. Xiang Wang Dr. Qi Liu *Guest Editors*







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Editor-in-Chief

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Message from the Editor-in-Chief

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