



Nanomedicine & Immunotherapy: The Grail for Cancer Treatment?

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submissions:

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Message from the Guest Editors

Cancer continues to represent a significant socio-economic and health problem worldwide. Despite the advances in diagnosis and treatment, most patients do not respond to or become resistant to conventional treatments or relapse. The advent of immunotherapy has encouraged patient-targeted treatment. However, some gaps in knowledge remain, namely cancer immune editing/exhaustion issues and adverse immunotoxicity events. Therefore, combining conventional therapies with nanomedicine has gained ground in the scientific community. Nanomedicine explores the potential of applying nanotechnology to medicine via triggering the release of cargos, such as imaging and therapeutic agents, for cancer-patient-personalized diagnosis, treatment, and monitoring. Consequently, merging immunotherapy and nanomedicine may constitute a direction for improving cancer diagnosis and treatment, focusing on cancer cells and the surrounding tumor microenvironment.

Hence, cordially invite researchers to submit original research or review manuscripts that present up-to-date data on immunotherapy and nanomedicine applications for cancer prevention and management.





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Message from the Editor-in-Chief

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