

Special Issue

Recent Advances of Nanomaterials Applications in Immunomodulation and Head and Neck Oncology

Message from the Guest Editor

Biomimetic strategies for the design of smart or functionalized nanoparticles along with the rational design of preclinical models would help to facilitate future clinical translations. In particular, the topic of interest includes but is not limited to:

- Nanomaterials for targeting specific immune responses
- Alternative cancer immunotherapy
- Immunomodulatory nanomaterials
- Therapeutic RNA nanotechnology
- Biomimetic strategies
- Targeted drug delivery system

Guest Editor

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Deadline for manuscript submissions

closed (30 April 2022)



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Message from the Editorial Board

Now more than ever, research is asked to deliver knowledge and technologies to solve the major challenges faced by our society. The development of new materials and devices for (without the ambition to be exhaustive) energy, health and food technology, together with the need for establishing processes that reduce the impact on critical resources and the environment, is indeed in the spotlight of most contemporary research. Surface science and engineering play a key role in this regard, with an incredible potential in delivering new and deep scientific understanding and technical solutions essential to solve most of the major societal challenges.

Coatings is a well-established, peerreviewed, online journal dedicated to the vibrant field of surface science and engineering. Coatings publishes original research articles that report cutting-edge results and review papers that make the point on the hottest research topics.

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