Special Issue

Nanotechnology for Drug Delivery and Biosensing

Message from the Guest Editor

Nanotechnology has been widely applied for drug delivery and biosensing to improve the healthcare. Papers addressing a wide range of nanotechnologies for drug delivery and biosensing innovations are sought, including but not limited to recent research and developments in the following areas: improving the solubility of poor water-soluble drugs, alleviating chemotherapy's side effects, addressing tumor hypoxia, enhancing the efficacy of anticancer therapy (e.g., chemotherapy, photodynamic therapy, photothermal therapy, and immunotherapy) and antimicrobials, achieving early diagnosis of cancer, and test of bacteria species. Both review articles and original research papers associated with nanotechnology for drug delivery and biosensing are solicited.

Guest Editor

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Deadline for manuscript submissions

closed (30 September 2023)



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Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological

developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. *Sensors* organizes Special Issues devoted to specific sensing areas and applications each year.

Editor-in-Chief

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