Special Issue

Nanoprobes for Tumor Theranostics

Message from the Guest Editor

The field of "nanoprobes for tumor theranostics" is innovative and rapidly growing, whose development has led to the emergence of many cutting-edge technologies in medicine and clinical research. This Special Issue aims to provide an exchange platform for various research communities of medicine, oncology, biology, materials science and chemistry, and to promote the clinical application of nanoprobes. This Special Issue will mainly publish research articles, reviews, editorials, and letters to the editor. The scope includes but is not limited to tumors, nanotheranostics, synergistic treatment, nanoprobes, drug/gene delivery, magnetic resonance imaging, photoacoustic imaging, fluorescence imaging, immunotherapy, ferroptosis therapy, chemodynamic therapy, photodynamic therapy, photothermal therapy, heavy ion therapy, and gas therapy. Timely reviews of current applications and issues in nanoprobes, nanomedicine, nanotheranostic transformation and other topics are particularly welcome and will be given high priority.

Guest Editor

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Deadline for manuscript submissions

closed (30 September 2022)



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Message from the Editor-in-Chief

Biosensors is a leading journal, devoted to fast publication of the latest achievements, technological developments and scientific research in the exciting multidisciplinary area of biosensors. Both experimental and theoretical papers are published, including all aspects of biosensor design, technology, proof of concept and application. Special issues are devoted to specific technologies and applications, and a selection of the most outstanding papers each year is recognized. Pushing the boundaries of the discipline, we invite original papers, as well as timely reviews on cutting edge fields within the subject area.

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