

Special Issue

Functional Nanomaterials in Biomedicine

Message from the Guest Editors

Today, various nanomaterials are designed and prepared for nanomedicine, such as polymer nanodrugs, metal-organic frameworks, inorganic nanocrystals, and organic semiconducting nanomaterials. The great success of nanotechnology promotes a tremendous revolution in biomedical field. The main aims of the Special Issue on "Functional Nanomaterials in Biomedicine" is to be an open forum where researchers may share their investigations and findings in this promising field. Contributions to this issue, both in the form of original research or review articles, are particularly welcome.

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As the premier open access journal dedicated to molecular chemistry, now in its 29th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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