

## Special Issue

# Nanomaterial for Cancer Diagnosis and Therapy

### Message from the Guest Editor

The global coronavirus disease 2019 (COVID-19) pandemic has substantially impacted our daily lives. Concomitantly, in the battle against this microorganism, we have profoundly realized the unparalleled importance of nanotechnology. The use of mRNA vaccines to prevent viral infection has demonstrated worldwide effectiveness. The development of nanotechnology in the past few decades, especially nanodelivery systems, indeed affords the possibility of this revolutionized technique to be applied in different fields. In addition to the great success in vaccination, another promising and exciting area for nanotechnology is in the diagnosis and treatment of cancers, which remains the most challenging disease that human beings confront.

This Special Issue aims to present innovative, high-quality original research articles, mini review articles, and perspective articles on the synthesis, structure, physicochemical properties, and biological activity of nanomaterials with regard to cancer diagnosis and therapy.

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### Guest Editor

Dr. Kuan Hu

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### Deadline for manuscript submissions

closed (20 December 2022)



## Materials

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### Message from the Editorial Board

*Materials* (ISSN 1996-1944) was launched in 2008. The journal covers twenty-five comprehensive topics: biomaterials, energy materials, advanced composites, advanced materials characterization, porous materials, manufacturing processes and systems, advanced nanomaterials and nanotechnology, smart materials, thin films and interfaces, catalytic materials, carbon materials, materials chemistry, materials physics, optics and photonics, corrosion, construction and building materials, materials simulation and design, electronic materials, advanced and functional ceramics and glasses, metals and alloys, soft matter, polymeric materials, quantum materials, mechanics of materials, green materials, general. *Materials* provides a unique opportunity to contribute high quality articles and to take advantage of its large readership.

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