

## Special Issue

# Synthesis of Metal Nanoparticles and Their Pharmaceutical Applications

### Message from the Guest Editor

Nanomaterials have attracted a great deal of attention across academic fields, including engineering, chemistry, solid-state physics, biotechnology, and biomedicine. The most important features of these nanomaterials are their polarity, modification capability, and property diversity. Therefore, the application of nanomaterials in the clinical field offers many revolutionary solutions in tissue reconstruction when the tissue is defective. In addition, nanomaterials are also useful in the development of multi-functionalized drugs, antibacterial products, etc. The changeable material design can derive a variety of clinical treatment strategies. Many metal therapeutic ions have been confirmed to have osteoinductive effects, and have recently been widely studied and applied in orthopedic clinical treatment.

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### Guest Editor

Prof. Dr. Chi-Jen Shih

Department of Fragrance and Cosmetic Science, College of Pharmacy,  
Kaohsiung Medical University, Kaohsiung, Taiwan

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### Deadline for manuscript submissions

closed (20 June 2022)



## Pharmaceuticals

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*Pharmaceuticals*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[pharmaceuticals@mdpi.com](mailto:pharmaceuticals@mdpi.com)

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### Editor-in-Chief

Prof. Dr. Amélia Pilar Rauter

Departamento de Química e Bioquímica (DQB) e Centro de Química Estrutural (CQE), Institute of Molecular Sciences, Faculdade de Ciências, Universidade de Lisboa, Lisboa, Portugal

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