

Joint Special Issue

Biomimetic Nanotechnology for Biomedical Applications— Selected Papers from NanoBio&Med 2018

Message from the Guest Editors

Emerging nanobiotechnologies can offer solutions to the current and future challenges in medicine. By covering topics from regenerative medicine, tissue engineering, drug delivery, bionanofabrication, and molecular biorecognition, this Special Issue aims to provide an update on the trends in nanomedicine and drug delivery using biomimetic approaches, and the development of novel biologically inspired devices for the safe and effective diagnosis, prevention, and treatment of disease. This Special Issue is cooperating with the NanoBio&Med 2018 conference (<http://www.nanobiomedconf.com/NBM18/index.php>). All speakers and registered participants at this conference are invited to submit a manuscript for publication.

Guest Editors

Prof. Dr. Josep Samitier

Institute for Bioengineering of Catalonia (IBEC), Barcelona University and Centro de Investigación Biomédica en Red de Bioingeniería, Biomateriales y Nanomedicina, Madrid, Spain

Dr. Antonio Correia

Phantoms Foundation, 28037 Madrid, Spain

Deadline for manuscript submissions

closed (28 February 2019)

Participating open access journals:

Biomimetics

Impact Factor 3.9
CiteScore 6.2
Indexed in PubMed

mdpi.com/si/22855



Biomolecules

Impact Factor 4.8
CiteScore 9.3
Indexed in PubMed

mdpi.com/si/22915



Bioengineering

Impact Factor 3.7
CiteScore 7.5
Indexed in PubMed

mdpi.com/si/22864

