

Special Issue

Emerging Techniques for Fabrication and Characterisation of Novel Biomimetic Materials and Biological Objects

Message from the Guest Editor

This Special Issue of the International Journal of Molecular Sciences will serve as a collection of excellent research articles and review papers, where researchers working in a range of biomaterials-related areas will present their advances in the development and application of novel techniques for the fabrication and characterisation of biomedical materials. Every paper submitted for consideration should report a novel technique for the synthesis, development or characterisation of materials of materials-related biological objects. The unusual application of well-established techniques and reports on the use of artificial intelligence in combination with phys-chem techniques, or their applications for environmental monitoring, will also be considered. Multidisciplinary studies where fabrication and characterisation methods normally used for “less biological” objects are successfully applied for biomedical research are particularly welcome. The prospective authors are encouraged to explicitly indicate the originality of their novel techniques in cover letters and abstracts.

Guest Editor

Dr. Rawil Fakhruллин

Institute of Fundamental Medicine and Biology, Kazan Federal University, Kremli urami 18, Kazan 420008, Russia

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MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences,
Sez-Biochimica, Faculty of Medicine, Università Politecnica delle
Marche, Via Ranieri 65, 60100 Ancona, Italy

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