Special Issue

Composites for Medical Applications

Message from the Guest Editor

The word "composite" refers to a combination of two or more different materials, on a macroscopic scale, differing in composition, morphology, and physical properties. The use of composites has progressively increased in the field of aeronautic, automotive, naval industries, etc., over the last 40 years. This Special Issue brings cutting-edge developments to the attention of young investigators to encourage further advances in the field of composite material research. This Special Issue aims to focus on the recent progress of composites and its new research in the area of biocomposites, nano-composites, and structural composites in the medical field. Further, there will be discussions of advanced techniques for the development of synthetic-based composites as well as biopolymer-based composites.

Guest Editor

Dr. Md. Khalid Anwer

Department of Pharmaceutics, College of Pharmacy, Prince Sattam Bin Abdulaziz University, Alkharj 11942, Saudi Arabia

Deadline for manuscript submissions

closed (20 May 2022)



Applied Sciences

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 5.5



mdpi.com/si/100669

Applied Sciences
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
applisci@mdpi.com

mdpi.com/journal/applsci





Applied Sciences

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 5.5



About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo

Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)

