



10th Anniversary of *Applied Sciences*: Invited Papers in Applied Biosciences and Bioengineering Section

Guest Editor:

Prof. Dr. Roger Narayan

Department of Materials Science
and Engineering, North Carolina
State University, Raleigh, NC
27695, USA

Deadline for manuscript
submissions:

closed (30 June 2021)

Message from the Guest Editor

Dear Colleagues,

Applied Sciences is going to reach a remarkable milestone by publishing its 10th volume, and in celebration of this special occasion, we have taken the initiative to launch a Special Issue called “10th Anniversary of Applied Sciences: Invited Papers in Applied Biosciences and Bioengineering Section”.

This Special Issue intends to gather moderate-sized review papers featuring important and recent developments or achievements of novel biosciences and biological engineering with a special emphasis on recently discovered techniques or applications. The papers can cover either experimental or theoretical aspects or both. Bioengineering types, clinical engineering, rehabilitation engineering, cardiac bioengineering, neural engineering, tissue engineering, system modeling, biosignal processing, health informatics, bioinformatics, bioprocess engineering, biotechnology, biosensors, biomechanics, biorobotics, cardiopulmonary systems engineering, fermentation technology, food technology, microbiology, etc. are among the main topics.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo

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

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.

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), Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Engineering, Multidisciplinary*) / CiteScore - Q1 (*General Engineering*)

Contact Us

Applied Sciences Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/applsci
applsci@mdpi.com
[X@Applsci](https://twitter.com/Applsci)