Special Issue

Fighting COVID-19: Emerging Techniques and Aid Systems for Prevention, Forecasting and Diagnosis

Message from the Guest Editors

Statistical studies of evolution and future trends of COVID-19

Machine learning techniques for diagnosis COVID-19
Medical images analysis for diagnosis COVID-19
Experimental studies about COVID-19 characteristics
Wearable systems to prevent the contagion of COVID-19
Apps for tracking and prevention of COVID-19
Systems, mechanisms, and techniques to avoid the spread of COVID-19

Guest Editors

Prof. Dr. Anton Civit

Robotics and Computer Technology Laboratory, University of Seville, 41012 Seville, Spain

Prof. Dr. Manuel Dominguez-Morales

Robotics and Computer Technology Laboratory, University of Seville, Seville, Spain

Deadline for manuscript submissions

closed (20 December 2021)



Applied Sciences

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 5.5



mdpi.com/si/48066

Applied Sciences Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 applsci@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)

