Special Issue

Telemedicine in the Era of COVID-19

Message from the Guest Editor

Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2), the virus causing the deadly coronavirus disease 2019 (COVID-19), is a member of a large family of viruses—coronaviruses—that cause various diseases of the pulmonary system ranging from the common cold to severe respiratory syndromes such as the Middle East respiratory syndrome (MERS) and severe acute respiratory syndrome (SARS). COVID-19 afflicts all age groups; in particular, 95% of deaths have occurred in people over the age of 60. In preventing this COVID-19 deadly pandemic, telemedicine can help by enabling mildly ill patients to receive the supportive care they need while minimizing their exposure to other seriously ill patients. Hence, in promoting telemedicine during the COVID-19 era, it is important to reduce the spread of viruses and support public health measures. In this Special Issue, the management of patients with COVID-19 and how to reduce the infection rate using telemedicine technology are discussed. Therefore, an evidence-based prevention strategy is essential to reduce mortality and morbidity due to the COVID-19 pandemic, particularly through the use of telemedicine technologies.

Guest Editor

Dr. Giulio Nittari

Telemedicine and Telepharmacy Center, School of Medicinal and Health Products Sciences, University of Camerino, 62032 Camerino, Italy

Deadline for manuscript submissions

closed (31 March 2022)



International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/86476

International Journal of Environmental Research and Public Health Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 ijerph@mdpi.com

mdpi.com/journal/ ijerph





International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed





About the Journal

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

IJERPH provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

Editor-in-Chief

Prof. Dr. Paul R. Ward

Centre for Public Health, Equity and Human Flourishing, Torrens University Australia, Adelaide 5000, Australia

Author Benefits

Open Access:

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

High Visibility:

indexed within Scopus, PubMed, MEDLINE, PMC, Embase, GEOBASE, CAPlus / SciFinder, and other databases.

Journal Rank:

CiteScore - Q1 (Public Health, Environmental and Occupational Health)