

International Journal of *Environmental Research and Public Health*



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Health Technology Assessment

Guest Editors:

Message from the Guest Editors

Dr. Marco Marchetti

Prof. Dr. Matteo Ruggeri

Dr. Chiara Cadeddu

Deadline for manuscript submissions: closed (1 October 2020) Health technology assessment (HTA) is a multidisciplinary process that summarizes information about the medical, social, economic, and ethical issues related to the use of a health technology in a systematic, transparent, unbiased, and robust manner. A health technology is defined by the WHO as "the application of organized knowledge and skills in the form of medicines, medical devices, vaccines, procedures and systems developed to solve a health problem and improve quality of life". (EunetHTA.2016; WHO 2007). HTA aims to inform policy in order to improve the performance of health systems using robust evidencebased approaches to make clear, consistent recommendations about which health technologies to use and for which patients. This supports quality improvement and efficiency throughout healthcare services (EUPATI, 2016). The role of HTA is presently becoming more and more important in helping to prioritize the need for the sustainability of health systems and for the assessment of innovative medical technologies like telemedicine or gene therapy.







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Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

RCMI Center for Urban Health Disparities Research and Innovation, Richard Dixon Research Center, Morgan State University, 1700 E. Cold Spring Lane, Baltimore, MD 21251, USA Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for 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, open access journal.

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