



an Open Access Journal by MDPI

Climate Change Mitigation Strategies

Guest Editors:

Dr. Monica Salvia

CNR-IMAA, National Research
Council of Italy-Institute of
Methodologies for Environmental
Analysis, C.da S. Loja, 85050 Tito
Scalo, PZ, Italy

Dr. Carmelina Cosmi

National Research Council of
Italy - Institute of Methodologies
for Environmental Analysis (CNR-
IMAA), Basilicata, Italy

Dr. Filomena Pietrapertosa

CNR-IMAA, National Research
Council of Italy, Institute of
Methodologies for Environmental
Analysis, 7-00185 Rome, Italy

Deadline for manuscript
submissions:

closed (15 September 2020)

Message from the Guest Editors

Dear Colleagues,

The achievement of the Paris Agreement's targets by 2050 requires multi-level integrated strategies to improve current energy systems towards a more sustainable and smarter configuration, increasing energy efficiency and the use of renewable energy in order to achieve a reduction of greenhouse gas emissions.

For this Special Issue, papers dealing with climate change mitigation strategies at local, regional, and national levels will be considered. The main focus will be on energy system modeling, scenario analysis, and energy-technology roadmaps to achieve medium-term and long-term mitigation strategies but also on integrated strategies on climate change mitigation and adaptation and co-benefit approaches to climate change mitigation.

Dr. Monica Salvia

Guest Editor



mdpi.com/si/32831

Special Issue



an Open Access Journal by MDPI

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

Message from the Editor-in-Chief

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.

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, CAPus / SciFinder, and other databases.

Journal Rank: CiteScore - Q1 (Public Health, Environmental and Occupational Health)

Contact Us

*International Journal of
Environmental Research and Public
Health* Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/ijerph
ijerph@mdpi.com
X@IJERPH_MDPI