



## Applied Fundamentals of Health Economics

Guest Editor:

**Dr. Abayomi Oyekale**

Department of Agricultural  
Economic and Extension, North-  
West University Mafikeng  
Campus, Mmabatho 2735, South  
Africa

Deadline for manuscript  
submissions:

**closed (1 April 2023)**

### Message from the Guest Editor

Dear Colleagues,

This is especially pertinent given the magnitude of economic distortions that several countries are experiencing due to the COVID-19 pandemic and the role that health promotion will play in the economic recovery processes. Researchers have applied several economic principles to foster our understanding of several health problems. Some proposed analytical frameworks have promoted our understanding of the practical applications of economic theories to health and healthcare analyses. This Special Issue will publish current advances in health econometrics with a focus on microeconomic and macroeconomic issues of significant health and development policy relevance. The volume will, among others, cover the global application of some fundamental Health Economics principles with clear focus on health production, demand for healthcare, redistribution, progressivity and equity of health expenditures, healthcare financing and efficiency, economics of preventive medicine/treatments, policy impacts and interventions for health promotion, and telemedicine.

Dr. Abayomi Oyekale

*Guest Editor*





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