

Indexed in: PubMed 7.3

an Open Access Journal by MDPI

Recent Research on Traffic Injuries and Risk-Taking Behaviours among Motorcycle and Bicycle Riders

Guest Editors:

Prof. Dr. Chih-Wei Pai

Graduate Institute of Injury Prevention and Control, College of Public Health, Taipei Medical University, Taipei 110, Taiwan

Dr. Bayu Satria Wiratama

Department of Epidemiology and Biostatistics, Faculty of Medicine Public Health and Nursing, Universitas Gadjah Mada, Yogyakarta 55281, Indonesia

Dr. Li-Min Hsu

Department of Traumatology and Critical Care, National Taiwan University Hospital, Taipei City 100, Taiwan

Deadline for manuscript submissions:

closed (12 April 2023)

Message from the Guest Editors

According to WHO, the number of traffic-crash-related mortalities is approximately 17 per 100,000. Vulnerable road users (VRUs), including motorcyclists, cyclists, and pedestrians, account for around 45 percent of all fatalities. Data also reveal that alcohol drinking is responsible for a majority of disabilities caused by road crashes. Alcohol consumption was one of the risk-taking behaviours associated with traffic injuries, along with not utilising a safety device, distracted driving, and driving while under the influence of psychotropic drugs. Previous studies found that risk-taking behaviours, such as riding without a helmet, inattentive driving, and intoxicated riding were strongly associated with fatal injuries among VRUs. However, there has been little study on major interventions in risk-taking behaviours. This Special Issue offers a platform for road safety researchers to discuss and exchange the latest findings on risk-taking behaviours and injuries. This issue may be used as evidence to guide decision-making stakeholders involved in road safety worldwide







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, CAPlus / SciFinder, and other databases.

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

Contact Us