Special Issue

Driving Behavior and Traffic Safety

Message from the Guest Editors

The Global Status Report on Road Safety 2018, launched by the WHO in December 2018, highlights that the number of annual road traffic death has reached 1.35 million. Vulnerable road users-pedestrians, cyclists, and motorcyclists-account for more than half of all global death. A large proportion of these traffic crashes are caused by human factors, or human factors are involved. Therefore, research on driving behavior should be considered of great interest in the field of road safety, considering as a driver not only passenger car drivers, but also truck drivers, motorists, cyclists, escooter users, etc. This Special Issue aims to characterize driving behavior and its influence on road safety. It will help researchers and practitioners to improve their understanding of driving behavior and its consequences so as to design safer facilities, driver assistance systems, and vehicles.

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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.

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