Special Issue

Vision and Visual Health under the Influence of Tobacco, Alcohol and Other Substances

Message from the Guest Editors

According to the World Health Organization, the harmful use of alcohol, tobacco and other psychoactive substances is one the main factors having an impact on population health. The use of alcohol and other psychoactive substances have an important impact on different body functions, including the nervous system; thus, it is clear that visual function will be affected under the influence of these substances. While depressant drugs, such as alcohol, are related with visual impairment, stimulating substances, such as caffeine, may lead to an improvement of certain visual aspects. The aim of this Special Issue is to provide new information about the influence of alcohol, tobacco and other substances in vision and visual health. This information would provide a better understanding of the role of visual impairment in risky situations, especially involving DUI behaviors. Researchers are invited to submit original research and review articles regarding aspects of visual and ocular changes related to substance use and/or abuse. Contributions about the importance of such changes in visual-related activities are also expected.

Guest Editors

Dr. José J. Castro-Torres

Laboratory of Vision Sciences and Applications, Department of Optics, University of Granada, 18010 Granada, Spain

Dr. Miriam Casares-López

Laboratory of Vision Sciences and Applications, Department of Optics, University of Granada, 18010 Granada, Spain

Deadline for manuscript submissions

closed (31 January 2023)



International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/88066

International Journal of Environmental Research and Public Health Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 ijerph@mdoi.com

mdpi.com/journal/ ijerph





International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed





About the Journal

Message from the Editor-in-Chief

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.

Editor-in-Chief

Prof. Dr. Paul R. Ward

Centre for Public Health, Equity and Human Flourishing, Torrens University Australia, Adelaide 5000, Australia

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)