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Advanced Research in Myopia and Other Visual Disorders

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Deadline for manuscript submissions:

closed (31 August 2023)

Message from the Guest Editors

It is well known that visual disorders (amblyopia, strabismus, binocular vision disorders or refractive errors) not detected in time or not corrected, can cause significant loss of vision, problems in daily activities, headache or ocular discomfort. These symptoms are mainly accentuated in near vision activities, which can negatively impact their reading efficiency and performance of school activities.

Refractive errors are the main cause of visual disorder in childhood. The increase in the prevalence of myopia during school age is a matter of great concern. It is considered the most common refractive error between 6 and 12 years of age and can cause irreversible visual impairment.

In this special issue, we invite original articles or reviews focused on the following, but not limited, potential topics:

- Prevalence studies of myopia or other visual disorders
- Risk and prevention factors of myopia or other visual disorders
- Treatment and control methods of myopia or other visual disorders
- Methods for detecting and measuring the risk of developing myopia or other visual disorders
- Visual function and quality of life
- Ocular pathologies in childhood.



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Specialsue





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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.

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