



children



an Open Access Journal by MDPI

Prevalence and Progression of Myopia in Children and Adolescents

Guest Editors:

Dr. Jason C. S. Yam

Department of Ophthalmology
and Visual Sciences, Chinese
University of Hong Kong, Hong
Kong, China

Dr. Xiu Juan Zhang

Department of Ophthalmology
and Visual Sciences, The Chinese
University of Hong Kong,
Kowloon, Hong Kong

Dr. Wai Kit Chu

Department of Ophthalmology
and Visual Sciences, The Chinese
University of Hong Kong, Hong
Kong 999077, China

Deadline for manuscript
submissions:

closed (20 May 2022)

Message from the Guest Editors

Myopia is one of the most common ocular disorders that affects children and adolescents, which may lead to irreversible visual impairment. With increasing prevalence in recent decades, myopia has reached epidemic proportions in many regions and has become a global public health threat. The progression of myopia typically happens faster at younger ages, and an uncorrected refractive error may impose significant burden on children and adolescents regarding education achievement and social capacity.

This Special Issue aims to provide advanced understandings of the epidemiological significance of myopia, the genetic and environmental exposures in association with myopia progression, and the efficacy and clinical applications of preventive interventions in children and adolescents.



mdpi.com/si/102398

Special Issue