IMI Prevention of Myopia and Its Progression

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Citation Report

#	Article	IF	Citations
1	Impact of the COVID-19 pandemic on the current models of myopia prediction. Indian Journal of Ophthalmology, 2021, 69, 2548.	0.5	1
2	IMI 2021 Reports and Digest â€“ Reflections on the Implications for Clinical Practice. , 2021, 62, 1.		9
3	Prediction of premyopia and myopia in Chinese preschool children: a longitudinal cohort. BMC Ophthalmology, 2021, 21, 283.	0.6	15
4	Use baseline axial length measurements in myopic patients to predict the control of myopia with and without atropine 0.01%. PLoS ONE, 2021, 16, e0254061.	1.1	5
5	Effect of Sunshine Duration on Myopia in Primary School Students from Northern and Southern China. International Journal of General Medicine, 2021, Volume 14, 4913-4922.	0.8	8
6	Higher order aberrations and retinal image quality during short-term accommodation in children. Vision Research, 2021, 188, 74-84.	0.7	7
7	The Biomechanical Response of the Cornea in Orthokeratology. Frontiers in Bioengineering and Biotechnology, 2021, 9, 743745.	2.0	12
8	Refractive errors and risk factors for myopia in infants aged 1â€“18 months in Tianjin, China. BMC Ophthalmology, 2021, 21, 403.	0.6	7
9	Peripheral refraction of myopic eyes with spectacle lenses correction and lens free emmetropes during accommodation. Eye and Vision (London, England), 2021, 8, 45.	1.4	3
10	China Turns to School Reform to Control the Myopia Epidemic: A Narrative Review. Asia-Pacific Journal of Ophthalmology, 2022, 11, 27-35.	1.3	31
11	Time spent outdoors as an intervention for myopia prevention and control in children: an overview of systematic reviews. Ophthalmic and Physiological Optics, 2022, 42, 545-558.	1.0	19
12	Effect of 0.01% Atropine on Accommodation in Myopic Teenagers. Frontiers in Pharmacology, 2022, 13, 808440.	1.6	1
13	Short-Term Peripheral Contrast Reduction Affects Central Chromatic and Achromatic Contrast Sensitivity. Photonics, 2022, 9, 123.	0.9	2
14	Classification of Visual Field Abnormalities in Highly Myopic Eyes without Pathologic Change. Ophthalmology, 2022, 129, 803-812.	2.5	14
15	Biometric factors and orthokeratology lens parameters can influence the treatment zone diameter on corneal topography in Corneal Refractive Therapy lens wearers. Contact Lens and Anterior Eye, 2023, 46, 101700.	0.8	4
16	A Latent Class Analysis of Student Eye Care Behavior: Evidence From a Sample of 6â€“17 Years Old in China. Frontiers in Public Health, 0, 10, .	1.3	0
17	Relative peripheral refraction and its role in myopia onset in teenage students. International Journal of Ophthalmology, 2022, 15, 1108-1115.	0.5	0
18	Chromatically simulated myopic blur counteracts a myopiagenic environment. Experimental Eye Research, 2022, 222, 109187.	1.2	4

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19	Photopic pupil size change in myopic orthokeratology and its influence on axial length elongation. International Journal of Ophthalmology, 2022, 15, 1322-1330.	0.5	2
20	The effect of back optic zone diameter on relative corneal refractive power distribution and corneal higher-order aberrations in orthokeratology. Contact Lens and Anterior Eye, 2023, 46, 101755.	0.8	12
21	Control of myopia using diffusion optics spectacle lenses: 12-month results of a randomised controlled, efficacy and safety study (CYPRESS). British Journal of Ophthalmology, 2023, 107, 1709-1715.	2.1	14
22	The safety and tolerability of levodopa eye drops for the treatment of ocular disorders: A randomized firstâ€inâ€human study. Clinical and Translational Science, 0, , .	1.5	2
23	Randomized Trial of Soft Contact Lenses with Novel Ring Focus for Controlling Myopia Progression. Ophthalmology Science, 2023, 3, 100232.	1.0	8
24	Efficacy Comparison of Repeated Low-Level Red Light and Low-Dose Atropine for Myopia Control: A Randomized Controlled Trial. Translational Vision Science and Technology, 2022, 11, 33.	1.1	13
25	The relationship between baseline axial length and axial elongation in myopic children undergoing orthokeratology. Ophthalmic and Physiological Optics, 2023, 43, 122-131.	1.0	7
28	Effect of low-dose atropine eyedrops on pupil metrics: results after half a year of treatment and cessation. Graefe's Archive for Clinical and Experimental Ophthalmology, 2023, 261, 1177-1186.	1.0	1
29	Axial length changes in progressive and non-progressive myopic children in China. Graefe's Archive for Clinical and Experimental Ophthalmology, 2023, 261, 1493-1501.	1.0	3
30	The impact of the pandemic highlights the urgent need for myopia guidelines: The cliniciansâ€™ role. European Journal of Ophthalmology, 0, , 112067212211430.	0.7	0
31	Reproducibility of Mesopic and Photopic Pupil Sizes in Myopic Children Using a Dedicated Pupillometer with Human-Assisted or Automated Reading. Journal of Personalized Medicine, 2023, 13, 273.	1.1	0
32	Technical notes on peripheral refraction, peripheral eye length and retinal shape determination. Ophthalmic and Physiological Optics, 2023, 43, 584-594.	1.0	3
33	Ethnic Disparities in Risk Factors for Myopia among Han and Minority Schoolchildren in Shawan, Xinjiang, China. Optometry and Vision Science, 2023, 100, 82-90.	0.6	4
34	Comparing the effects of highly aspherical lenslets versus defocus incorporated multiple segment spectacle lenses on myopia control. Scientific Reports, 2023, 13, .	1.6	3
35	A new polygenic score for refractive error improves detection of children at risk of high myopia but not the prediction of those at risk of myopic macular degeneration. EBioMedicine, 2023, 91, 104551.	2.7	3
36	Topical Review: Studies on Management of Myopia Progression from 2019 to 2021. Optometry and Vision Science, 2023, 100, 23-30.	0.6	4
37	One-year Efficacy of the Defocus Incorporated Multiple Segment Lens in Chinese Myopic Children. Optometry and Vision Science, 2023, 100, 111-116.	0.6	5
38	Macular Vascularity and Ganglion Cell Complex Parameters in the Young Adults with Myopia and Progressive Myopia. Clinical Ophthalmology, 0, Volume 17, 561-570.	0.9	0

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39	Oneâ€year myopia control efficacy of cylindrical annular refractive element spectacle lenses. Acta Ophthalmologica, 2023, 101, 651-657.	0.6	2
40	Assessment of the Clinical Effectiveness of DRL Orthokeratology Lenses vs. Single-Vision Spectacles in Controlling the Progression of Myopia in Children and Teenagers: 2 Year Retrospective Study. Children, 2023, 10, 402.	0.6	1
41	Correlation between High Myopia Susceptibility and Polymorphisms of RASGRF1 Gene among College Students in Zhejiang. Journal of Environmental and Public Health, 2023, 2023, 1-6.	0.4	2
42	Patients with Intermittent Exotropia and Exophoria Exhibit Non-aggravated Lens Decentration After Orthokeratology Application: The Nanjing Strabismus Cohort. Ophthalmology and Therapy, 0, , .	1.0	1
43	Flash Electroretinography as a Measure of Retinal Function in Myopia and Hyperopia: A Systematic Review. Vision (Switzerland), 2023, 7, 15.	0.5	2
44	Ginkgo biloba extracts improve choroidal circulation leading to suppression of myopia in mice. Scientific Reports, 2023, 13, .	1.6	6
45	Development of smart spectacles to monitor and modify myopiaâ€related health behaviour in children. Ophthalmic and Physiological Optics, 2023, 43, 517-524.	1.0	0
46	The Incidence and Severity of Myopia in the Population of Medical Students and Its Dependence on Various Demographic Factors and Vision Hygiene Habits. International Journal of Environmental Research and Public Health, 2023, 20, 4699.	1.2	0
47	Baseline metrics that may predict future myopia in young children. Ophthalmic and Physiological Optics, 2023, 43, 466-481.	1.0	3
48	The Effectiveness and Tolerability of Atropine Eye Drops for Myopia Control in Non-Asian Regions. Journal of Clinical Medicine, 2023, 12, 2314.	1.0	2
49	Effects of exogenous retinoic acid on ocular parameters in Guinea pigs with form deprivation myopia. Frontiers in Cell and Developmental Biology, 0, 11, .	1.8	2
50	Differences in visual stimulation between reading and walking and implications for myopia development. Journal of Vision, 2023, 23, 3.	0.1	2
51	Low-dose AtropIne for Myopia Control in Children (AIM): protocol for a randomised, controlled, double-blind, multicentre, clinical trial with two parallel arms. BMJ Open, 2023, 13, e068822.	0.8	1
52	Prevalence of refractive error in Portugal estimated from ophthalmic lens manufacturing data: Ten-years analysis. PLoS ONE, 2023, 18, e0284703.	1.1	0
61	Editorial: International Myopia Institute White Paper Series 2023. , 2023, 64, 1.		1
123	Myopie und Refraktionsentwicklung im Kindes- und Jugendalter. Springer Reference Medizin, 2023, , 1-13.	0.0	0