

# CITATION REPORT

List of articles citing

**Myopes have significantly higher serum melatonin concentrations than non-myopes**

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**Ophthalmic and Physiological Optics, 2017, 37, 557-567.**

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
43	Circadian rhythms, refractive development, and myopia. <i>Ophthalmic and Physiological Optics</i> , <b>2018</b> , 38, 217-245	4.1	71
42	The ipRGC-Driven Pupil Response with Light Exposure, Refractive Error, and Sleep. <i>Optometry and Vision Science</i> , <b>2018</b> , 95, 323-331	2.1	19
41	Prevention of Progression in Myopia: A Systematic Review. <i>Diseases (Basel, Switzerland)</i> , <b>2018</b> , 6,	4.4	17
40	Ocular and systemic melatonin and the influence of light exposure. <i>Australasian journal of optometry, The</i> , <b>2019</b> , 102, 99-108	2.7	39
39	Conjunctival ultraviolet autofluorescence area, but not intensity, is associated with myopia. <i>Australasian journal of optometry, The</i> , <b>2019</b> , 102, 43-50	2.7	9
38	Serum metabolomics profiling and potential biomarkers of myopia using LC-QTOF/MS. <i>Experimental Eye Research</i> , <b>2019</b> , 186, 107737	3.7	8
37	Twenty-four hour ocular and systemic diurnal rhythms in children. <i>Ophthalmic and Physiological Optics</i> , <b>2019</b> , 39, 358-369	4.1	16
36	Ocular and Systemic Diurnal Rhythms in Emmetropic and Myopic Adults. <b>2019</b> , 60, 2237-2247		21
35	IMI - Clinical Management Guidelines Report. <b>2019</b> , 60, M184-M203		50
34	Sleeping late is a risk factor for myopia development amongst school-aged children in China. <i>Scientific Reports</i> , <b>2020</b> , 10, 17194	4.9	10
33	Subjective Happiness and Sleep in University Students with High Myopia. <i>Psych</i> , <b>2020</b> , 2, 279-286	0.8	
32	Altered spatial summation optimizes visual function in axial myopia. <i>Scientific Reports</i> , <b>2020</b> , 10, 12179	4.9	1
31	Elevated Melatonin Levels Found in Young Myopic Adults Are Not Attributable to a Shift in Circadian Phase. <b>2020</b> , 61, 45		8
30	Omics in Myopia. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	1
29	Sleep in Myopic and Non-Myopic Children. <i>Translational Vision Science and Technology</i> , <b>2020</b> , 9, 22	3.3	5
28	Visual Image Quality Impacts Circadian Rhythm-Related Gene Expression in Retina and in Choroid: A Potential Mechanism for Ametropias. <b>2020</b> , 61, 13		5
27	How does spending time outdoors protect against myopia? A review. <i>British Journal of Ophthalmology</i> , <b>2020</b> , 104, 593-599	5.5	41

26	Atropine Differentially Modulates ECM Production by Ocular Fibroblasts, and Its Ocular Surface Toxicity Is Blunted by Colostrum. <i>Biomedicines</i> , <b>2020</b> , 8,	4.8	7
25	Myopia, or near-sightedness, is associated with delayed melatonin circadian timing and lower melatonin output in young adult humans. <i>Sleep</i> , <b>2021</b> , 44,	1.1	8
24	Myopia-26, the female-limited form of early-onset high myopia, occurring in a European family. <i>Orphanet Journal of Rare Diseases</i> , <b>2021</b> , 16, 45	4.2	1
23	Influence of Circadian Rhythm in the Eye: Significance of Melatonin in Glaucoma. <i>Biomolecules</i> , <b>2021</b> , 11,	5.9	9
22	Myopia, Melatonin and Conjunctival Ultraviolet Autofluorescence: A Comparative Cross-sectional Study in Indian Myopes. <i>Current Eye Research</i> , <b>2021</b> , 46, 1474-1481	2.9	3
21	Update and guidance on management of myopia. European Society of Ophthalmology in cooperation with International Myopia Institute. <i>European Journal of Ophthalmology</i> , <b>2021</b> , 31, 853-883	1.9	12
20	IMI Risk Factors for Myopia. <b>2021</b> , 62, 3		26
19	Reliability and validity of the Actiwatch and Clouclip for measuring illumination in real-world conditions. <i>Ophthalmic and Physiological Optics</i> , <b>2021</b> , 41, 1048-1059	4.1	4
18	RETRACTED: Young adults with myopia have lower concentrations of neuromodulators-dopamine and melatonin in serum and tear. <i>Experimental Eye Research</i> , <b>2021</b> , 209, 108684	3.7	1
17	Understanding Myopia: Pathogenesis and Mechanisms. <b>2020</b> , 65-94		7
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15	Associations of 12-year sleep behaviour trajectories from childhood to adolescence with myopia and ocular biometry during young adulthood. <i>Ophthalmic and Physiological Optics</i> , <b>2022</b> , 42, 19-27	4.1	1
14	Therapeutic Effects of Melatonin on Ocular Diseases: Knowledge Map and Perspective. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 721869	5.6	2
13	Interventions recommended for myopia prevention and control among children and adolescents in China: a systematic review. <i>British Journal of Ophthalmology</i> , <b>2021</b> ,	5.5	1
12	Refractive Errors and Their Associated Factors in Schoolchildren: A Structural Equation Modeling.. <i>Ophthalmic Epidemiology</i> , <b>2022</b> , 1-11	1.9	
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- 8 Relationships between Sleep Duration, Timing, Consistency, and Chronotype with Myopia among School-Aged Children. **2022**, 2022, 1-11
- 7 Quantification of serotonin and eight of its metabolites in plasma of healthy volunteers by mass spectrometry. **2022**, 535, 19-26
- 6 A review of study designs and data analyses in metabolomics studies in myopia. **2022**, 655, 114850
- 5 Advancing the treatment of myopia in children: Part 2 [Management intervention]. **2021**, 2021, 8704-1
- 4 The Role of Retinal Dysfunction in Myopia Development.  2
- 3 New insight of metabolomics in ocular diseases in the context of 3P medicine. **2023**, 14, 53-71
- 2 Identification of rare variants involved in high myopia unraveled by whole genome sequencing. **2023**, 100303
- 1 Association between axial length and HDL in children: a hospital-based cross-sectional study. **2023**, 23,