

Hadi Ostadimoghaddam

List of Publications by Year in descending order

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Version: 2024-02-01

101
papers

1,721
citations

331538

21
h-index

330025

37
g-index

104
all docs

104
docs citations

104
times ranked

1432
citing authors

#	ARTICLE	IF	CITATIONS
1	Global and regional estimates of prevalence of refractive errors: Systematic review and meta-analysis. <i>Journal of Current Ophthalmology</i> , 2018, 30, 3-22.	0.3	244
2	The prevalence of keratoconus in a young population in Mashhad, Iran. <i>Ophthalmic and Physiological Optics</i> , 2014, 34, 519-527.	1.0	80
3	Prevalence of refractive errors among schoolchildren in Shiraz, Iran. <i>Clinical and Experimental Ophthalmology</i> , 2010, 38, 242-248.	1.3	73
4	The effects of blockade of retinal cell action potentials on ocular growth, emmetropization and form deprivation myopia in young chicks. <i>Vision Research</i> , 1995, 35, 1141-1152.	0.7	71
5	Prevalence of refractive errors among school children in Northeastern Iran. <i>Ophthalmic and Physiological Optics</i> , 2012, 32, 25-30.	1.0	60
6	Experimental myopia in a diurnal mammal (<i>Sciurus carolinensis</i>) with no accommodative ability.. <i>Journal of Physiology</i> , 1993, 469, 427-441.	1.3	59
7	Prevalence of the refractive errors by age and gender: the Mashhad eye study of Iran. <i>Clinical and Experimental Ophthalmology</i> , 2011, 39, 743-751.	1.3	58
8	The Prevalence of Anisometropia, Amblyopia and Strabismus in Schoolchildren of Shiraz, Iran. <i>Strabismus</i> , 2010, 18, 104-110.	0.4	56
9	High prevalence and familial aggregation of keratoconus in an Iranian rural population: a population-based study. <i>Ophthalmic and Physiological Optics</i> , 2018, 38, 447-455.	1.0	42
10	The Prevalence of Refractive Errors and its Determinants in the Elderly Population of Mashhad, Iran. <i>Ophthalmic Epidemiology</i> , 2009, 16, 198-203.	0.8	41
11	Binocular and Accommodative Characteristics in a Normal Population. <i>Strabismus</i> , 2017, 25, 5-11.	0.4	37
12	Amblyopia and Strabismus in Iranian Schoolchildren, Mashhad. <i>Strabismus</i> , 2011, 19, 147-152.	0.4	36
13	Association between refractive errors and ocular biometry in Iranian adults. <i>Journal of Ophthalmic and Vision Research</i> , 2015, 10, 214.	0.7	34
14	The distribution of near point of convergence and its association with age, gender and refractive error: a population-based study. <i>Australasian journal of optometry</i> , The, 2017, 100, 255-259.	0.6	33
15	The Prevalence of Strabismus in 7-Year-Old Schoolchildren in Iran. <i>Strabismus</i> , 2015, 23, 1-7.	0.4	32
16	The prevalence of visual impairment and blindness in underserved rural areas: a crucial issue for future. <i>Eye</i> , 2017, 31, 1221-1228.	1.1	32
17	Ocular components during the ages of ocular development. <i>Acta Ophthalmologica</i> , 2015, 93, e74-81.	0.6	30
18	The Prevalence of Age-Related Eye Disease in an Elderly Population. <i>Ophthalmic Epidemiology</i> , 2017, 24, 222-228.	0.8	29

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19	Structural and biochemical changes in the sclera of experimentally myopic eyes. <i>Biochemical Society Transactions</i> , 1991, 19, 861-865.	1.6	27
20	The Prevalence of Amblyopia and Its Determinants in a Population-based Study. <i>Strabismus</i> , 2017, 25, 176-183.	0.4	23
21	Validity of Vision Screening Tests by Teachers Among School Children in Mashhad, Iran. <i>Ophthalmic Epidemiology</i> , 2012, 19, 166-171.	0.8	22
22	The prevalence of refractive errors in 6- to 15-year-old schoolchildren in Dezful, Iran. <i>Journal of Current Ophthalmology</i> , 2015, 27, 51-55.	0.3	22
23	The Prevalence of Strabismus, Heterophorias, and Their Associated Factors in Underserved Rural Areas of Iran. <i>Strabismus</i> , 2017, 25, 60-66.	0.4	22
24	The prevalence of convergence insufficiency in Iran: a population-based study. <i>Australasian journal of optometry</i> , The, 2017, 100, 704-709.	0.6	21
25	The Prevalence of Anisometropia in Population Base Study. <i>Strabismus</i> , 2012, 20, 152-157.	0.4	20
26	The prevalence of refractive errors in the Middle East: a systematic review and meta-analysis. <i>International Ophthalmology</i> , 2020, 40, 1571-1586.	0.6	20
27	High prevalence of refractive errors in a rural population: a cross-sectional study. <i>Clinical and Experimental Ophthalmology</i> , 2013, 41, 635-643.	1.3	19
28	The Prevalence of Ptosis and Its Association with Amblyopia and Strabismus in 7-Year-Old Schoolchildren in Iran. <i>Strabismus</i> , 2015, 23, 126-131.	0.4	19
29	High Prevalence of Asthenopia among a Population of University Students. <i>Journal of Ophthalmic and Vision Research</i> , 2019, 14, 474-482.	0.7	18
30	The Prevalence of Amblyopia in 7-year-old Schoolchildren in Iran. <i>Strabismus</i> , 2014, 22, 152-157.	0.4	17
31	Frequency of Convergence and Accommodative Disorders in a Clinical Population of Mashhad, Iran. <i>Strabismus</i> , 2015, 23, 22-29.	0.4	17
32	The prevalence and determinants of pterygium in rural areas. <i>Journal of Current Ophthalmology</i> , 2017, 29, 194-198.	0.3	17
33	The Prevalence of Amblyopia, Strabismus, and Ptosis in Schoolchildren of Dezful. <i>European Journal of Ophthalmology</i> , 2017, 27, 109-112.	0.7	17
34	Visual impairment and blindness in a population-based study of Mashhad, Iran. <i>Journal of Current Ophthalmology</i> , 2018, 30, 161-168.	0.3	17
35	Prevalence of Refractive Errors among High School Students in Western Iran. <i>Journal of Ophthalmic and Vision Research</i> , 2014, 9, 232-9.	0.7	17
36	The Prevalence and Causes of Visual Impairment and Blindness in a Rural Population in the North of Iran. <i>Iranian Journal of Public Health</i> , 2015, 44, 855-64.	0.3	17

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37	Prevalence of refractive errors in students with and without color vision deficiency. Journal of Ophthalmic and Vision Research, 2014, 9, 484.	0.7	16
38	Astigmatism in underserved rural areas: a population based study. Ophthalmic and Physiological Optics, 2016, 36, 671-679.	1.0	13
39	Amplitude of accommodation in an 11- to 17-year-old Iranian population. Australasian journal of optometry, The, 2017, 100, 162-166.	0.6	13
40	The prevalence and causes of visual impairment in seven-year-old children. Australasian journal of optometry, The, 2018, 101, 380-385.	0.6	13
41	Strabismus and Near Point of Convergence and Amblyopia in 4-6 Year-Old Children. Strabismus, 2016, 24, 113-119.	0.4	12
42	Global and Regional Prevalence of Diabetic Retinopathy; A Comprehensive Systematic Review and Meta-analysis. Seminars in Ophthalmology, 2022, 37, 291-306.	0.8	12
43	High Prevalence of Refractive Errors in 7 Year Old Children in Iran. Iranian Journal of Public Health, 2016, 45, 194-202.	0.3	12
44	Corneal resistance factor and corneal hysteresis in a 6- to 18-year-old population. Journal of Cataract and Refractive Surgery, 2014, 40, 1446-1453.	0.7	10
45	The normal distribution of corneal eccentricity and its determinants in two rural areas of north and south of Iran. Journal of Current Ophthalmology, 2018, 30, 147-151.	0.3	10
46	Distribution of iris color and its association with ocular diseases in a rural population of Iran. Journal of Current Ophthalmology, 2019, 31, 312-318.	0.3	10
47	Prevalence of refractive errors in Iranian university students in Kazerun. Journal of Current Ophthalmology, 2018, 32, 75-81.	0.3	9
48	Four-year changes in corneal biomechanical properties in children. Australasian journal of optometry, The, 2019, 102, 489-495.	0.6	9
49	Four-year change in ocular biometric components and refraction in schoolchildren: A cohort study. Journal of Current Ophthalmology, 2019, 31, 206-213.	0.3	9
50	The prevalence of tropia, phoria and their types in a student population in Iran. Strabismus, 2020, 28, 35-41.	0.4	8
51	Non-surgical management options of intermittent exotropia: A literature review. Journal of Current Ophthalmology, 2020, 32, 217.	0.3	8
52	Sensitivity and Specificity of Preschool Vision Screening in Iran. Iranian Journal of Public Health, 2017, 46, 207-215.	0.3	8
53	Eye problems in children with hearing impairment. Journal of Current Ophthalmology, 2015, 27, 56-59.	0.3	7
54	Accommodative insufficiency in a student population in Iran. Journal of Optometry, 2019, 12, 161-167.	0.7	7

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55	The prevalence of color vision deficiency in the northeast of Iran. <i>Journal of Current Ophthalmology</i> , 2019, 31, 80-85.	0.3	7
56	Enantiomorphism and rule similarity in the astigmatism axes of fellow eyes: A population-based study. <i>Journal of Optometry</i> , 2019, 12, 44-54.	0.7	7
57	The distribution of keratometry in a population based study. <i>Journal of Current Ophthalmology</i> , 2019, 33, 17-22.	0.3	6
58	Heritability of Corneal Curvature and Pentacam Topometric Indices: A Population-Based Study. <i>Eye and Contact Lens</i> , 2019, 45, 365-371.	0.8	6
59	Refractive Outcomes, Contrast Sensitivity, HOAs, and Patient Satisfaction in Moderate Myopia: Wavefront-Optimized Versus Tissue-Saving PRK. <i>Journal of Refractive Surgery</i> , 2015, 31, 683-690.	1.1	6
60	Objective and subjective assessing efficacy of a lubricating drop in eyes wearing silicone hydrogel contact lenses. <i>Journal of Current Ophthalmology</i> , 2016, 28, 69-74.	0.3	5
61	The distribution of negative and positive relative accommodation and their relationship with binocular and refractive indices in a young population. <i>Journal of Current Ophthalmology</i> , 2017, 29, 204-209.	0.3	5
62	Agreement between Pentacam and handheld Auto-Refractor/Keratometer for keratometry measurement. <i>Journal of Optometry</i> , 2019, 12, 232-239.	0.7	5
63	The distribution of near point of convergence in an Iranian rural population: A population-based cross-sectional study. <i>Saudi Journal of Ophthalmology</i> , 2019, 33, 148-152.	0.3	5
64	Predicting initial base curve of the rigid contact lenses according to Javal keratometry findings in patients with keratoconus. <i>Contact Lens and Anterior Eye</i> , 2021, 44, 101340.	0.8	5
65	Binocular vision disorders in a geriatric population. <i>Australasian journal of optometry</i> , The, 2022, 105, 539-545.	0.6	5
66	Convergence Insufficiency in the Geriatric Population. <i>Optometry and Vision Science</i> , 2021, 98, 613-619.	0.6	5
67	Economic inequality in unmet refractive error need in deprived rural population of Iran. <i>Journal of Current Ophthalmology</i> , 2020, 32, 189.	0.3	5
68	The Prevalence of Asthenopia and its Determinants Among Schoolchildren. <i>Journal of Comprehensive Pediatrics</i> , 2017, In Press, .	0.1	5
69	Topographic determination of corneal asphericity as a function of age, gender, and refractive error. <i>International Ophthalmology</i> , 2017, 37, 807-812.	0.6	4
70	Comparison of anterior chamber depth between normal and keratoconic eyes: A systematic review and meta-analysis. <i>Journal of Current Ophthalmology</i> , 2019, 32, 94-98.	0.3	4
71	Keratoconus indices and their determinants in healthy eyes of a rural population. <i>Journal of Current Ophthalmology</i> , 2019, 32, 343-348.	0.3	4
72	Investigation of Economic Inequality in Eye Care Services Utilization and Its Determinants in Rural Regions Using the Oaxaca's Blinder Decomposition Approach. <i>Seminars in Ophthalmology</i> , 2021, 36, 1-6.	0.8	4

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73	Corneal and ocular residual astigmatism in school-age children. <i>Journal of Current Ophthalmology</i> , 2020, 32, 355.	0.3	4
74	Anterior segment changes following short-term reading and its correlation with corneal biomechanical characteristics. <i>Ophthalmic and Physiological Optics</i> , 2013, 33, 592-596.	1.0	3
75	The distribution of orbscan indices in young population. <i>Journal of Current Ophthalmology</i> , 2017, 29, 39-44.	0.3	3
76	Tear film secretion and stability in welders. <i>Contact Lens and Anterior Eye</i> , 2018, 41, 426-429.	0.8	3
77	Distribution of IOP measured with an air puff tonometer in a young population. <i>Journal of Current Ophthalmology</i> , 2018, 30, 35-41.	0.3	3
78	Heritability of pachymetric indices using Pentacam Scheimflug imaging. <i>British Journal of Ophthalmology</i> , 2020, 104, 985-988.	2.1	3
79	Prevalence of amblyopia and its determinants in a rural population: a population-based cross-sectional study. <i>Strabismus</i> , 2021, 29, 10-18.	0.4	3
80	Pattern visual evoked potentials in dyslexic versus normal children. <i>Journal of Ophthalmic and Vision Research</i> , 2015, 10, 274.	0.7	3
81	Iris Color Distribution and Its Relation with Refractive Errors, Amblyopia, and Strabismus in Children. <i>Journal of Comprehensive Pediatrics</i> , 2019, 10, .	0.1	3
82	Near Points of Convergence and Accommodation in a Population of University Students in Iran. <i>Journal of Ophthalmic and Vision Research</i> , 2019, 14, 306-314.	0.7	3
83	The prevalence of fusional vergence dysfunction in a population in Iran. <i>Journal of Current Ophthalmology</i> , 2021, 33, 112.	0.3	2
84	Prevalence of Astigmatism in 4- to 6-Year-Old Population of Mashhad, Iran. <i>Journal of Comprehensive Pediatrics</i> , 2015, 6, .	0.1	2
85	Evaluating three different methods of determining addition in presbyopia. <i>Journal of Ophthalmic and Vision Research</i> , 2016, 11, 277.	0.7	1
86	Heritability of Anterior Chamber Indices in Rural Population. <i>Journal of Glaucoma</i> , 2018, 27, 1165-1168.	0.8	1
87	The prevalence of ptosis and nystagmus in rural population. <i>Journal of Current Ophthalmology</i> , 2018, 32, 178-182.	0.3	1
88	Visual impairment and some of ocular problem in nursing home residents. <i>British Journal of Visual Impairment</i> , 2019, 37, 194-204.	0.5	1
89	Evaluation of the presence of a central fusion lock effect on fixation disparity curve parameters in symptomatic and asymptomatic subjects. <i>Australasian journal of optometry</i> , The, 2021, 104, 617-624.	0.6	1
90	Agreement of Fixation Disparity Curve between Two Different Instruments. <i>Optometry and Vision Science</i> , 2021, 98, 629-635.	0.6	1

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91	Corneal-compensated intraocular pressure, Goldmann-correlated intraocular pressure and their associated factors in the geriatric population, a population-based study. International Ophthalmology, 2022, 42, 2085-2092.	0.6	1
92	Anterior and posterior corneal higher-order aberrations in early diagnosis and grading of keratoconus. Australasian journal of optometry, The, 2022, , 1-8.	0.6	1
93	The prevalence of Amblyopia in a young Population. British Journal of Visual Impairment, 2018, , 026461961877576.	0.5	0
94	Corneal hysteresis and corneal resistance factor in pellucid marginal corneal degeneration. Journal of Current Ophthalmology, 2018, 30, 187.	0.3	0
95	The ocular surface status in individuals having long-term exposure to ionizing X-radiations. Contact Lens and Anterior Eye, 2019, 42, 278-282.	0.8	0
96	Reply to: "Agreement analysis". Journal of Optometry, 2020, 13, 277.	0.7	0
97	Accommodative and convergence anomalies in patients with opioid use disorder. Australasian journal of optometry, The, 2021, , 1-6.	0.6	0
98	Distribution of Binocular Vision Anomalies and Refractive Errors in Iranian Children With Learning Disabilities. Journal of Comprehensive Pediatrics, 2015, 6, .	0.1	0
99	Topographic properties of the cornea in welders. European Journal of Ophthalmology, 2020, , 112067212097429.	0.7	0
100	Normal range of cambridge low contrast test; a population based study. Journal of Ophthalmic and Vision Research, 2014, 9, 65-70.	0.7	0
101	Initial power of rigid gas permeable contact lenses in patients with keratoconus. Journal of Current Ophthalmology, 2021, 33, 413.	0.3	0