

Abbas Ali Yekta

List of Publications by Year in descending order

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Version: 2024-02-01

209
papers

3,744
citations

182225

30
h-index

214428

50
g-index

215
all docs

215
docs citations

215
times ranked

3114
citing authors

#	ARTICLE	IF	CITATIONS
1	Refractive Errors and Their Associated Factors in Schoolchildren: A Structural Equation Modeling. <i>Ophthalmic Epidemiology</i> , 2023, 30, 46-56.	0.8	2
2	Prevalence and Causes of Visual Impairment and Blindness in Elderly Population; an Urgent Geriatric Health Issue: Tehran Geriatric Eye Study (TGES). <i>Ophthalmic Epidemiology</i> , 2023, 30, 249-259.	0.8	5
3	To compare on-axis measurements of the axial length with off-axis measurements in the paracentral horizontal and vertical positions. <i>Seminars in Ophthalmology</i> , 2022, 37, 63-66.	0.8	0
4	Binocular vision disorders in a geriatric population. <i>Australasian journal of optometry</i> , The, 2022, 105, 539-545.	0.6	5
5	Global and Regional Prevalence of Diabetic Retinopathy; A Comprehensive Systematic Review and Meta-analysis. <i>Seminars in Ophthalmology</i> , 2022, 37, 291-306.	0.8	12
6	Is retinal nerve fibre layer thickness correlated with visual function in individuals having optic neuritis?. <i>Australasian journal of optometry</i> , The, 2022, 105, 726-732.	0.6	2
7	Anterior chamber depth measurement using Pentacam and Biograph in children. <i>Australasian journal of optometry</i> , The, 2022, 105, 582-586.	0.6	3
8	Age- and Sex-Standardized Prevalence of Age-Related Cataract and Its Determinants; Tehran Geriatric Eye Study (TGES). <i>Ophthalmic Epidemiology</i> , 2022, 29, 554-565.	0.8	6
9	Corneal-compensated intraocular pressure, Goldmann-correlated intraocular pressure and their associated factors in the geriatric population, a population-based study. <i>International Ophthalmology</i> , 2022, 42, 2085-2092.	0.6	1
10	Anterior and posterior corneal higher-order aberrations in early diagnosis and grading of keratoconus. <i>Australasian journal of optometry</i> , The, 2022, , 1-8.	0.6	1
11	Central corneal thickness and its determinants in a geriatric population: a population-based study. <i>Eye</i> , 2022, , .	1.1	1
12	The repeatability and agreement of biometric measurements by dual Scheimpflug device with integrated optical biometer. <i>Scientific Reports</i> , 2022, 12, 7748.	1.6	1
13	The profile of astigmatism in 12-year-old children in Iran. <i>Journal of Optometry</i> , 2021, 14, 58-68.	0.7	6
14	Ocular biometrics as a function of age, gender, height, weight, and its association with spherical equivalent in children. <i>European Journal of Ophthalmology</i> , 2021, 31, 688-697.	0.7	15
15	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
16	Refractive characteristics of keratoconus eyes with corneal Vogt's striae: A contralateral eye study. <i>Journal of Optometry</i> , 2021, 14, 183-188.	0.7	5
17	The prevalence of fusional vergence dysfunction in a population ins Iran. <i>Journal of Current Ophthalmology</i> , 2021, 33, 112.	0.3	2
18	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

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19	Investigation of Economic Inequality in Eye Care Services Utilization and Its Determinants in Rural Regions Using the Oaxacaâ€ Blinder Decomposition Approach. <i>Seminars in Ophthalmology</i> , 2021, 36, 1-6.	0.8	4
20	Predictor factors of prism effectiveness in young adults with convergence insufficiency. <i>Australasian journal of optometry, The</i> , 2021, 104, 1-6.	0.6	0
21	The distribution of the near point of convergence and its related factors in an elderly population: the Tehran Geriatric Eye Study (TGES). <i>Eye</i> , 2021, 35, 3404-3409.	1.1	2
22	The prevalence of anterior blepharitis in an elderly population of Iran; The Tehran geriatric eye study. <i>Contact Lens and Anterior Eye</i> , 2021, 44, 101429.	0.8	6
23	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, The</i> , 2021, 104, 617-624.	0.6	1
24	Distribution of Eccentricity in Children Aged 6-12 Years. <i>Seminars in Ophthalmology</i> , 2021, 36, 1-5.	0.8	0
25	Meibomian gland dysfunction in geriatric population:Âtehran geriatric eye study. <i>International Ophthalmology</i> , 2021, 41, 2539-2546.	0.6	9
26	Distribution of near Point of Convergence, near Point of Accommodation, Accommodative Facility and Refractive Errors in a Rural Population Living in Northern Iran. <i>Journal of Binocular Vision and Ocular Motility</i> , 2021, 71, 1-6.	0.5	1
27	Corneal asphericity and related factors in the geriatric population: A populationâ€based study. <i>Ophthalmic and Physiological Optics</i> , 2021, 41, 691-701.	1.0	5
28	Accommodative and convergence anomalies in patients with opioid use disorder. <i>Australasian journal of optometry, The</i> , 2021, , 1-6.	0.6	0
29	Convergence Insufficiency in the Geriatric Population. <i>Optometry and Vision Science</i> , 2021, 98, 613-619.	0.6	5
30	Agreement of Fixation Disparity Curve between Two Different Instruments. <i>Optometry and Vision Science</i> , 2021, 98, 629-635.	0.6	1
31	Economic inequality in visual impairment: A study in deprived rural population of Iran. <i>Journal of Current Ophthalmology</i> , 2021, 33, 165.	0.3	2
32	Initial power of rigid gas permeable contact lenses in patients with keratoconus. <i>Journal of Current Ophthalmology</i> , 2021, 33, 413.	0.3	0
33	Heritability of pachymetric indices using Pentacam Scheimflug imaging. <i>British Journal of Ophthalmology</i> , 2020, 104, 985-988.	2.1	3
34	Ocular abnormalities in beta thalassemia patients: prevalence, impact, and management strategies. <i>International Ophthalmology</i> , 2020, 40, 511-527.	0.6	10
35	Distribution of Different Corneal Topography Patterns in Iranian Schoolchildren: The Shahroud Schoolchildren Eye Cohort Study. <i>Eye and Contact Lens</i> , 2020, 46, 154-159.	0.8	1
36	The prevalence of tropia, phoria and their types in a student population in Iran. <i>Strabismus</i> , 2020, 28, 35-41.	0.4	8

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37	The Prevalence and Risk Factors for Keratoconus: A Systematic Review and Meta-Analysis. <i>Cornea</i> , 2020, 39, 263-270.	0.9	266
38	Distribution of Keratoconus Indices in Normal Children 6 to 12 Years of Age. <i>Eye and Contact Lens</i> , 2020, 46, 160-165.	0.8	3
39	The Effect of Cyclopentolate on Ocular Biometric Components. <i>Optometry and Vision Science</i> , 2020, 97, 440-447.	0.6	9
40	Reply to: "Agreement analysis". <i>Journal of Optometry</i> , 2020, 13, 277.	0.7	0
41	<p><p>Visual Acuity Improvement in Adult Anisometropic Amblyopes After Active Vision Therapy</p>. <i>Clinical Optometry</i> , 2020, Volume 12, 183-187.	0.4	3
42	Comparison of Corneal Higher-order Aberrations between Miniscleral and Hybrid Lenses in Keratoconus. <i>Optometry and Vision Science</i> , 2020, 97, 749-753.	0.6	7
43	Agreement of Central Corneal Thickness Measurements between Scheimpflug Photography and Optical Low-Coherence Reflectometry in Children. <i>Seminars in Ophthalmology</i> , 2020, 35, 252-256.	0.8	2
44	<p>Evaluation of Changes in Refractive Errors Before and After Trabeculectomy and Shunt Surgery</p>. <i>Clinical Optometry</i> , 2020, Volume 12, 107-112.	0.4	1
45	Global and regional prevalence of age-related cataract: a comprehensive systematic review and meta-analysis. <i>Eye</i> , 2020, 34, 1357-1370.	1.1	139
46	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
47	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
48	Non-surgical management options of intermittent exotropia: A literature review. <i>Journal of Current Ophthalmology</i> , 2020, 32, 217.	0.3	8
49	Topographic properties of the cornea in welders. <i>European Journal of Ophthalmology</i> , 2020, , 112067212097429.	0.7	0
50	Corneal and ocular residual astigmatism in school-age children. <i>Journal of Current Ophthalmology</i> , 2020, 32, 355.	0.3	4
51	Comparison of the Trend of Excimer laser refractive surgery in Provinces of Iran between 2010 and 2014. <i>Romanian Journal of Ophthalmology</i> , 2020, 64, 50-56.	0.4	0
52	Evaluation of contrast sensitivity and color vision in lead and zinc mine workers. <i>Romanian Journal of Ophthalmology</i> , 2020, 64, 43-49.	0.4	0
53	Comparison of ocular aberrations in three types of rigid gas permeable lenses in keratoconus patients. <i>Romanian Journal of Ophthalmology</i> , 2020, 64, 280-284.	0.4	0
54	Comparison of ocular aberrations in three types of rigid gas permeable lenses in keratoconus patients. <i>Romanian Journal of Ophthalmology</i> , 2020, 64, 280-284.	0.4	1

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55	A Study of Corneal Biomechanics in Delayed-Onset Mustard Gas Keratopathy Compared to Cases With Corneal Scarring and Normal Corneas. <i>Eye and Contact Lens</i> , 2019, 45, 112-116.	0.8	4
56	Accommodative insufficiency in a student population in Iran. <i>Journal of Optometry</i> , 2019, 12, 161-167.	0.7	7
57	Distribution of iris color and its association with ocular diseases in a rural population of Iran. <i>Journal of Current Ophthalmology</i> , 2019, 31, 312-318.	0.3	10
58	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
59	The distribution of vertical cup-to-disc ratio and its determinants in the Iranian adult population. <i>Journal of Current Ophthalmology</i> , 2019, 32, 226-231.	0.3	2
60	Agreement between Pentacam and handheld Auto-Refractor/Keratometer for keratometry measurement. <i>Journal of Optometry</i> , 2019, 12, 232-239.	0.7	5
61	The distribution of keratometry in a population based study. <i>Journal of Current Ophthalmology</i> , 2019, 33, 17-22.	0.3	6
62	<p>Biomechanically-Corrected Intraocular Pressure Compared To Pressure Measured With Commonly Used Tonometers In Normal Subjects</p>. <i>Clinical Optometry</i> , 2019, Volume 11, 127-133.	0.4	13
63	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
64	Repeatability of curvature measurements in central andÂparacentral corneal areas of keratoconus patients using Orbscan andÂPentacam. <i>Journal of Current Ophthalmology</i> , 2019, 31, 382-386.	0.3	6
65	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
66	Global and regional prevalence of strabismus: a comprehensive systematic review and meta-analysis. <i>Strabismus</i> , 2019, 27, 54-65.	0.4	107
67	Fourâ€year changes in corneal biomechanical properties in children. <i>Australasian journal of optometry, The</i> , 2019, 102, 489-495.	0.6	9
68	The ocular surface status in individuals having long-term exposure to ionizing X-radiations. <i>Contact Lens and Anterior Eye</i> , 2019, 42, 278-282.	0.8	0
69	Keratometry in children: Comparison between auto-refractometer, rotating scheimpflug imaging, and biograph. <i>Journal of Optometry</i> , 2019, 12, 99-110.	0.7	8
70	Demographic profile, clinical, and topographic characteristics of keratoconus patients attending at a tertiary eye center. <i>Journal of Current Ophthalmology</i> , 2019, 31, 268-274.	0.3	24
71	Pentacam Accuracy in Discriminating Keratoconus From Normal Corneas: A Diagnostic Evaluation Study. <i>Eye and Contact Lens</i> , 2019, 45, 46-50.	0.8	24
72	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

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73	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
74	Intrasubject Repeatability and Interdevice Agreement of Anterior Chamber Depth Measurements by Orbscan and Pentacam in Different Grades of Keratoconus. <i>Eye and Contact Lens</i> , 2019, 45, 51-54.	0.8	5
75	Contrast and spatial frequency modulation for diagnosis of amblyopia: An electrophysiological approach. <i>Journal of Current Ophthalmology</i> , 2019, 31, 72-79.	0.3	6
76	Are the results of handheld auto-refractometer as valid as the result of table-mounted refractometer?. <i>Journal of Current Ophthalmology</i> , 2019, 31, 305-311.	0.3	4
77	Four-year change in ocular biometric components and refraction in schoolchildren: A cohort study. <i>Journal of Current Ophthalmology</i> , 2019, 31, 206-213.	0.3	9
78	Anterior chamber indices in a population-based study using the Pentacam. <i>International Ophthalmology</i> , 2019, 39, 2033-2040.	0.6	18
79	The prevalence of color vision deficiency in the northeast of Iran. <i>Journal of Current Ophthalmology</i> , 2019, 31, 80-85.	0.3	7
80	Distribution of keratometry and its determinants in a general population of 6- to 12-year-old children. <i>European Journal of Ophthalmology</i> , 2019, 29, 3-8.	0.7	3
81	Distribution of corneal thickness and its determinants in 6- to 12-year-old children in an Iranian general population. <i>Journal of Current Ophthalmology</i> , 2019, 31, 150-156.	0.3	6
82	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
83	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
84	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
85	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
86	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
87	Tear film secretion and stability in welders. <i>Contact Lens and Anterior Eye</i> , 2018, 41, 426-429.	0.8	3
88	Overestimation of hyperopia with autorefraction compared with retinoscopy under cycloplegia in school-age children. <i>British Journal of Ophthalmology</i> , 2018, 102, 1717-1722.	2.1	18
89	The normal distribution of corneal eccentricity and its determinants in two rural areas of north and south of Iran. <i>Journal of Current Ophthalmology</i> , 2018, 30, 147-151.	0.3	10
90	Prevalence and risk factors of pterygium: a systematic review and meta-analysis. <i>Survey of Ophthalmology</i> , 2018, 63, 719-735.	1.7	133

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91	Does Hofstetter's equation predict the real amplitude of accommodation in children?. Australasian journal of optometry, The, 2018, 101, 123-128.	0.6	21
92	Visual impairment and blindness in a population-based study of Mashhad, Iran. Journal of Current Ophthalmology, 2018, 30, 161-168.	0.3	17
93	The Characteristics of Excimer Laser Refractive Surgery Candidates. Eye and Contact Lens, 2018, 44, S158-S162.	0.8	7
94	The prevalence of refractive errors in 5-15-year-old population of two underserved rural areas of Iran. Journal of Current Ophthalmology, 2018, 30, 250-254.	0.3	8
95	Excimer laser refractive surgery rate in Iran: 2010-2014. Journal of Current Ophthalmology, 2018, 30, 311-314.	0.3	2
96	The prevalence of refractive errors among adult rural populations in Iran. Australasian journal of optometry, The, 2018, 101, 84-89.	0.6	12
97	Distribution of IOP measured with an air puff tonometer in a young population. Journal of Current Ophthalmology, 2018, 30, 35-41.	0.3	3
98	Global and regional estimates of prevalence of refractive errors: Systematic review and meta-analysis. Journal of Current Ophthalmology, 2018, 30, 3-22.	0.3	244
99	A comparison of the visual acuity outcome between Clearkone and RGP lenses. Journal of Current Ophthalmology, 2018, 30, 85-86.	0.3	10
100	The Prevalence of Corneal Opacity in Rural Areas in Iran: A Population-based Study. Ophthalmic Epidemiology, 2018, 25, 21-26.	0.8	10
101	The prevalence and causes of visual impairment in seven-year-old children. Australasian journal of optometry, The, 2018, 101, 380-385.	0.6	13
102	Heritability of Anterior Chamber Indices in Rural Population. Journal of Glaucoma, 2018, 27, 1165-1168.	0.8	1
103	The prevalence of ptosis and nystagmus in rural population. Journal of Current Ophthalmology, 2018, 32, 178-182.	0.3	1
104	Comparison of the Visual Acuity and Refractive Error Using OPDIII and Subjective Findings in Visually Normal Subjects. Eye and Contact Lens, 2018, 44, S302-S306.	0.8	0
105	Prevalence of refractive errors in Iranian university students in Kazerun. Journal of Current Ophthalmology, 2018, 32, 75-81.	0.3	9
106	Evaluation of the effects of isotretinoin for treatment of acne on corneal sensitivity. Journal of Current Ophthalmology, 2018, 30, 326-329.	0.3	10
107	Near Point of Convergence in Iranian Schoolchildren: Normative Values and Associated Factors. Strabismus, 2018, 26, 126-132.	0.4	2
108	Comparison of two methods for measuring contrast sensitivity in anisometropic amblyopia. Journal of Current Ophthalmology, 2018, 30, 343-347.	0.3	3

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109	Global and regional estimates of prevalence of amblyopia: A systematic review and meta-analysis. <i>Strabismus</i> , 2018, 26, 168-183.	0.4	66
110	The prevalence of Amblyopia in a young Population. <i>British Journal of Visual Impairment</i> , 2018, , 026461961877576.	0.5	0
111	Changes in the ABCD Keratoconus Grade After Intracorneal Ring Segment Implantation. <i>Cornea</i> , 2018, 37, 1431-1437.	0.9	17
112	Higher-Order Aberrations After Cyclopentolate, Tropicamide, and Artificial Tear Drops Application in Normal Eyes. <i>Eye and Contact Lens</i> , 2018, 44, 109-112.	0.8	2
113	Long-term Evaluation of Corneal Biomechanical Properties After Corneal Cross-linking for Keratoconus: A 4-Year Longitudinal Study. <i>Journal of Refractive Surgery</i> , 2018, 34, 849-856.	1.1	39
114	Binocular and Accommodative Characteristics in a Normal Population. <i>Strabismus</i> , 2017, 25, 5-11.	0.4	37
115	Comparison of current tonometry techniques in measurement of intraocular pressure. <i>Journal of Current Ophthalmology</i> , 2017, 29, 92-97.	0.3	40
116	Corneal thickness measurements with Scheimpflug and slit-scanning imaging techniques in keratoconus. <i>Journal of Current Ophthalmology</i> , 2017, 29, 23-27.	0.3	10
117	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
118	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
119	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
120	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
121	The met and unmet need for refractive correction and its determinants in 7-year-old children. <i>British Journal of Visual Impairment</i> , 2017, 35, 69-80.	0.5	2
122	Keratoconus diagnosis using Corvis ST measured biomechanical parameters. <i>Journal of Current Ophthalmology</i> , 2017, 29, 175-181.	0.3	47
123	The prevalence of uncorrected refractive errors in underserved rural areas. <i>Journal of Current Ophthalmology</i> , 2017, 29, 305-309.	0.3	6
124	The Distribution of Macular Thickness and Its Determinants in a Healthy Population. <i>Ophthalmic Epidemiology</i> , 2017, 24, 323-331.	0.8	16
125	Comprehensive profile of bilateral astigmatism: rule similarity and symmetry patterns of the axes in the fellow eyes. <i>Ophthalmic and Physiological Optics</i> , 2017, 37, 33-41.	1.0	8
126	The prevalence and determinants of pterygium in rural areas. <i>Journal of Current Ophthalmology</i> , 2017, 29, 194-198.	0.3	17

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127	Biomechanical properties of early keratoconus: Suppressed deformation signal wave. <i>Contact Lens and Anterior Eye</i> , 2017, 40, 104-108.	0.8	9
128	The incidence of needle stick and sharp injuries and their associations with visual function among hospital nurses. <i>Journal of Current Ophthalmology</i> , 2017, 29, 214-220.	0.3	9
129	Effect of Induced Vertical Disparity on Horizontal Fusional Reserves. <i>Strabismus</i> , 2017, 25, 195-199.	0.4	2
130	The Prevalence of Amblyopia and Its Determinants in a Population-based Study. <i>Strabismus</i> , 2017, 25, 176-183.	0.4	23
131	The Prevalence of Age-Related Eye Disease in an Elderly Population. <i>Ophthalmic Epidemiology</i> , 2017, 24, 222-228.	0.8	29
132	Retinal nerve fibre layer thickness in a general population in Iran. <i>Clinical and Experimental Ophthalmology</i> , 2017, 45, 261-269.	1.3	2
133	Amplitude of accommodation in an 11â€to 17â€yearâ€old Iranian population. <i>Australasian journal of optometry, The</i> , 2017, 100, 162-166.	0.6	13
134	The distribution of near point of convergence and its association with age, gender and refractive error: a populationâ€based study. <i>Australasian journal of optometry, The</i> , 2017, 100, 255-259.	0.6	33
135	The distribution of orbscan indices in young population. <i>Journal of Current Ophthalmology</i> , 2017, 29, 39-44.	0.3	3
136	The Prevalence of Amblyopia, Strabismus, and Ptosis in Schoolchildren of Dezful. <i>European Journal of Ophthalmology</i> , 2017, 27, 109-112.	0.7	17
137	Accommodative amplitude using the minus lens at different near distances. <i>Indian Journal of Ophthalmology</i> , 2017, 65, 223.	0.5	4
138	Pattern visual evoked potentials in dyslexic children. <i>Journal of Ophthalmic and Vision Research</i> , 2017, 12, 402.	0.7	2
139	The Prevalence of Asthenopia and its Determinants Among Schoolchildren. <i>Journal of Comprehensive Pediatrics</i> , 2017, In Press, .	0.1	5
140	Sensitivity and Specificity of Preschool Vision Screening in Iran. <i>Iranian Journal of Public Health</i> , 2017, 46, 207-215.	0.3	8
141	Evaluating three different methods of determining addition in presbyopia. <i>Journal of Ophthalmic and Vision Research</i> , 2016, 11, 277.	0.7	1
142	Distribution of intraocular pressure and its determinants in an Iranian adult population. <i>International Journal of Ophthalmology</i> , 2016, 9, 1207-14.	0.5	8
143	Corneal biomechanical changes following toric soft contact lens wear. <i>Journal of Ophthalmic and Vision Research</i> , 2016, 11, 131.	0.7	14
144	The location of incision in cataract surgery and its impact on induced astigmatism. <i>Current Opinion in Ophthalmology</i> , 2016, 27, 58-64.	1.3	37

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145	Pentacam top indices for diagnosing subclinical and definite keratoconus. Journal of Current Ophthalmology, 2016, 28, 21-26.	0.3	120
146	Comparison of the visual acuity after photorefractive keratectomy using Early Treatment Diabetic Retinopathy Study Chart and E-chart. Journal of Current Ophthalmology, 2016, 28, 188-193.	0.3	0
147	Corneal aberration changes after rigid gas permeable contact lens wear in keratokonic patients. Journal of Current Ophthalmology, 2016, 28, 194-198.	0.3	10
148	The prevalence of ptosis in an Iranian adult population. Journal of Current Ophthalmology, 2016, 28, 142-145.	0.3	22
149	Strabismus and Near Point of Convergence and Amblyopia in 4-6 Year-Old Children. Strabismus, 2016, 24, 113-119.	0.4	12
150	Estimation of the hybrid lens parameters through rigid gas permeable lens fitting. Journal of Current Ophthalmology, 2016, 28, 137-141.	0.3	2
151	Astigmatism in underserved rural areas: a population based study. Ophthalmic and Physiological Optics, 2016, 36, 671-679.	1.0	13
152	Intraoperative Complications of Cataract Surgery in Tehran Province, Iran. Optometry and Vision Science, 2016, 93, 266-271.	0.6	10
153	Does astigmatism alter with cycloplegia?. Journal of Current Ophthalmology, 2016, 28, 131-136.	0.3	8
154	Cycloplegic autorefraction versus subjective refraction: the Tehran Eye Study. British Journal of Ophthalmology, 2016, 100, 1122-1127.	2.1	61
155	Trends in outpatient cataract surgery in the Islamic Republic of Iran, 2006-2010. Eastern Mediterranean Health Journal, 2016, 22, 676-681.	0.3	3
156	High Prevalence of Refractive Errors in 7 Year Old Children in Iran. Iranian Journal of Public Health, 2016, 45, 194-202.	0.3	12
157	The Prevalence of Ptosis and Its Association with Amblyopia and Strabismus in 7-Year-Old Schoolchildren in Iran. Strabismus, 2015, 23, 126-131.	0.4	19
158	Corneal elevation and keratoconus indices in a 40- to 64-year-old population, Shahroud Eye Study. Journal of Current Ophthalmology, 2015, 27, 92-98.	0.3	10
159	The prevalence of refractive errors in 6- to 15-year-old schoolchildren in Dezful, Iran. Journal of Current Ophthalmology, 2015, 27, 51-55.	0.3	22
160	White-to-white corneal diameter distribution in an adult population. Journal of Current Ophthalmology, 2015, 27, 21-24.	0.3	35
161	Eye problems in children with hearing impairment. Journal of Current Ophthalmology, 2015, 27, 56-59.	0.3	7
162	Higher order aberrations in a normal adult population. Journal of Current Ophthalmology, 2015, 27, 115-124.	0.3	32

#	ARTICLE	IF	CITATIONS
163	Evaluation of the Results of Using Toric IOL in the Cataract Surgery of Keratoconus Patients. <i>Eye and Contact Lens</i> , 2015, 41, 354-358.	0.8	47
164	Comparison of Ocular Aberrations in Two Hydrophobic and Hydrophilic Intraocular Lenses. <i>Eye and Contact Lens</i> , 2015, 41, 287-290.	0.8	2
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166	The frequency of occurrence of certain corneal conditions by age and sex in Iranian adults. <i>Contact Lens and Anterior Eye</i> , 2015, 38, 451-455.	0.8	6
167	Effect of keratoconus grades on repeatability of keratometry readings: Comparison of 5 devices. <i>Journal of Cataract and Refractive Surgery</i> , 2015, 41, 1065-1072.	0.7	90
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169	The Prevalence of Strabismus in 7-Year-Old Schoolchildren in Iran. <i>Strabismus</i> , 2015, 23, 1-7.	0.4	32
170	Ocular components during the ages of ocular development. <i>Acta Ophthalmologica</i> , 2015, 93, e74-81.	0.6	30
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177	Cataract Surgical Rate between 2006 and 2010 in Tehran Province. <i>Iranian Journal of Public Health</i> , 2015, 44, 1204-11.	0.3	1
178	Prevalence of refractive errors in students with and without color vision deficiency. <i>Journal of Ophthalmic and Vision Research</i> , 2014, 9, 484.	0.7	16
179	The Prevalence of Amblyopia in 7-year-old Schoolchildren in Iran. <i>Strabismus</i> , 2014, 22, 152-157.	0.4	17
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183	Normal range of cambridge low contrast test; a population based study. <i>Journal of Ophthalmic and Vision Research</i> , 2014, 9, 65-70.	0.7	0
184	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
185	Evaluation of Fixation Disparity Curve Parameters With the Modified Near Mallett Unit in Symptomatic and Asymptomatic University Students. <i>Iranian Red Crescent Medical Journal</i> , 2013, 12, e8572.	0.5	0
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193	Prevalence and Risk Factors for Anisometropia in the Tehran Eye Study, Iran. <i>Ophthalmic Epidemiology</i> , 2011, 18, 122-128.	0.8	23
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197	Effect of cataract type and severity on visual acuity and contrast sensitivity. <i>Journal of Ophthalmic and Vision Research</i> , 2011, 6, 26-31.	0.7	32
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