Akbar Fotouhi

List of Publications by Year in descending order

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282 papers 6,425 citations

41 h-index 63 g-index

289 all docs

289 docs citations

289 times ranked 6984 citing authors

#	Article	IF	CITATIONS
1	Refractive Errors and Their Associated Factors in Schoolchildren: A Structural Equation Modeling. Ophthalmic Epidemiology, 2023, 30, 46-56.	0.8	2
2	A longitudinal study of local stereoacuity and associated factors in schoolchildren: The Shahroud Schoolchildren Eye Cohort Study. Australasian journal of optometry, The, 2023, 106, 415-421.	0.6	0
3	Near work, screen time, outdoor time and myopia in schoolchildren in the Sunflower Myopia AEEC Consortium. Acta Ophthalmologica, 2022, 100, 302-311.	0.6	19
4	Anterior chamber depth measurement using Pentacam and Biograph in children. Australasian journal of optometry, The, 2022, 105, 582-586.	0.6	3
5	Effect of Short Versus Long-Term Steroid on Corneal Haze After Photorefractive Keratectomy: A Randomized, Double-Masked Clinical Trial. American Journal of Ophthalmology, 2022, 235, 211-220.	1.7	6
6	Associated factors and distribution of posterior corneal astigmatism in a middle-aged population. Australasian journal of optometry, The, 2022, 105, 806-812.	0.6	2
7	Comparison of Artificial Intelligence-Based Machine Learning Classifiers for Early Detection of Keratoconus. European Journal of Ophthalmology, 2022, 32, 1352-1360.	0.7	8
8	Visual functions and disability in Iranian adults: a population-based study. BMC Ophthalmology, 2022, 22, 30.	0.6	2
9	The vaccination coverage rate in under-five children in Nasiriyah (Iraq) before and during the COVID-19 pandemic. Epidemiology and Health, 2022, , e2022035.	0.8	2
10	Macular thickness by SD-OCT in children and adolescents. Retina, 2022, Publish Ahead of Print, .	1.0	0
11	An office-based cardiovascular prediction model developed and validated in cohort studies of a middle-income country. Journal of Clinical Epidemiology, 2022, 146, 1-11.	2.4	O
12	Associated Factors and Distribution of Peripapillary Retinal Nerve Fiber Layer Thickness in Children by Optical Coherence Tomography: A Population-based Study. Journal of Glaucoma, 2022, Publish Ahead of Print, .	0.8	1
13	Total corneal refractive power and shape in Down syndrome. European Journal of Ophthalmology, 2021, 31, 69-77.	0.7	13
14	The profile of astigmatism in 6–12-year-old children in Iran. Journal of Optometry, 2021, 14, 58-68.	0.7	6
15	Ocular biometrics as a function of age, gender, height, weight, and its association with spherical equivalent in children. European Journal of Ophthalmology, 2021, 31, 688-697.	0.7	15
16	Fuel type use and risk of respiratory symptoms: A cohort study of infants in the Northern region of Chana. Science of the Total Environment, 2021, 755, 142501.	3.9	10
17	Dynamic corneal biomechanics in different cell layers: in keratoconus and normal eyes. Ophthalmic and Physiological Optics, 2021, 41, 414-423.	1.0	5
18	Evaluation of corneal topographic, tomographic and biomechanical indices for detecting clinical and subclinical keratoconus: a comprehensive three-device study. International Journal of Ophthalmology, 2021, 14, 228-239.	0.5	21

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19	Salt intake and blood pressure in Iranian children and adolescents: a population-based study. BMC Cardiovascular Disorders, 2021, 21, 62.	0.7	4
20	Distribution of Eccentricity in Children Aged 6-12 Years. Seminars in Ophthalmology, 2021, 36, 1-5.	0.8	0
21	Determining the Prevalence of and the Factors Associated with Antihypertensive Medication Non-Adherence in the Gaza Strip. Korean Journal of Family Medicine, 2021, 42, 150-158.	0.4	4
22	Undiagnosed Depression among Hypertensive Individuals in Gaza: A Cross-sectional Survey from Palestine. Ethiopian Journal of Health Sciences, 2021, 31, 339-348.	0.2	0
23	Burnout among healthcare professionals during COVID-19 pandemic: a cross-sectional study. International Archives of Occupational and Environmental Health, 2021, 94, 1345-1352.	1.1	173
24	Effectiveness of motivational interviewing on medication adherence among Palestinian hypertensive patients: a clustered randomized controlled trial. European Journal of Cardiovascular Nursing, 2021, 20, 411-420.	0.4	8
25	Prevalence and Predictors of Pre-Existing Hypertension among Prenatal Women: A Cross-Sectional Study in Ghana. Iranian Journal of Public Health, 2021, 50, 1266-1274.	0.3	1
26	A paradoxical change in economic inequality in presenting visual acuity between 2009 and 2014: a nonuseful decline. Eastern Mediterranean Health Journal, 2021, 27, 679-686.	0.3	0
27	Open globe injuries in geriatric population in Iran: characteristics and outcomes. International Journal of Ophthalmology, 2021, 14, 1237-1240.	0.5	2
28	Effects of modified-Paleo and moderate-carbohydrate diets on body composition, serum levels of hepatokines and adipocytokines, and flow cytometric analysis of endothelial microparticles in adults with metabolic syndrome: a study protocol for a randomized clinical trial. Trials, 2021, 22, 673.	0.7	1
29	Components of Pittsburgh Sleep Quality Index in Iranian adult population: an item response theory model. Sleep Medicine: X, 2021, 3, 100038.	0.5	10
30	Best Indicators for Detecting Keratoconus Progression in Children. Cornea, 2021, Publish Ahead of Print, 450-455.	0.9	3
31	Development of glaucoma predictive model and risk factors assessment based on supervised models. BioData Mining, 2021, 14, 48.	2.2	1
32	Effect of Paleolithic-based low-carbohydrate vs. moderate-carbohydrate diets with portion-control and calorie-counting on CTRP6, Asprosin and metabolic markers in adults with metabolic syndrome: A randomized clinical trial. Clinical Nutrition ESPEN, 2021, 48, 87-98.	0.5	5
33	Corneal ectasia in mothers of Down syndrome children. Scientific Reports, 2021, 11, 22436.	1.6	3
34	HIV prevalence among nonâ€injecting people who use drugs and related factors in Iran: A systematic review and metaâ€analysis. Drug and Alcohol Review, 2021, , .	1.1	0
35	Correction methods for noncontact intraocular pressure measurement in patients with keratoconus and healthy individuals. Arquivos Brasileiros De Oftalmologia, 2021, 85, .	0.2	0
36	The risk factors of COVID-19 in 50–74 years old people: a longitudinal population-based study. Epidemiologic Methods, 2021, 10, .	0.8	0

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37	Addressing Individual Ophthalmic Health in Public Health Research. Journal of Clinical Ethics, 2021, 32, 271-273.	0.1	О
38	Keratoconus after 40Âyears of age: a longitudinal comparative population-based study. International Ophthalmology, 2020, 40, 583-589.	0.6	6
39	HIV prevalence among people who inject drugs (PWID) and related factors in Iran: a systematic review, metaâ€analysis and trend analysis. Addiction, 2020, 115, 605-622.	1.7	34
40	Distribution of Different Corneal Topography Patterns in Iranian Schoolchildren: The Shahroud Schoolchildren Eye Cohort Study. Eye and Contact Lens, 2020, 46, 154-159.	0.8	1
41	Corneal Scheimpflug Densitometry in Photorefractive Keratectomy Candidates. Cornea, 2020, 39, 1381-1388.	0.9	12
42	Association of adverse birth outcomes with exposure to fuel type use: A prospective cohort study in the northern region of Ghana. Heliyon, 2020, 6, e04169.	1.4	11
43	Distribution of Keratoconus Indices in Normal Children 6 to 12 Years of Age. Eye and Contact Lens, 2020, 46, 160-165.	0.8	3
44	Post-LASIK Ectasia Versus Keratoconus: An In Vivo Confocal Microscopy Study. Cornea, 2020, 39, 1006-1012.	0.9	7
45	The Effect of Cyclopentolate on Ocular Biometric Components. Optometry and Vision Science, 2020, 97, 440-447.	0.6	9
46	Agreement of Central Corneal Thickness Measurements between Scheimpflug Photography and Optical Low-Coherence Reflectometry in Children. Seminars in Ophthalmology, 2020, 35, 252-256.	0.8	2
47	Detection of influenza epidemics using hidden Markov and Serfling approaches. Transboundary and Emerging Diseases, 2020, 68, 2446-2454.	1.3	0
48	Sex Differences in 28-Day Mortality of Ischemic Stroke in Iran and Its Associated Factors: A Prospective Cohort Study. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104896.	0.7	2
49	Association of physical activity, body mass index and reproductive history with breast cancer by menopausal status in Iranian women. Cancer Epidemiology, 2020, 67, 101738.	0.8	8
50	Early diagnosis of subclinical keratoconus by wavefront parameters using Scheimpflug, Placido and Hartmann–Shack based devices. International Ophthalmology, 2020, 40, 1659-1671.	0.6	26
51	Individualizing the dosage of Methylphenidate in children with attention deficit hyperactivity disorder. BMC Medical Research Methodology, 2020, 20, 56.	1.4	4
52	The effects of vitamin D supplementation on interictal serum levels of calcitonin gene-related peptide (CGRP) in episodic migraine patients: post hoc analysis of a randomized double-blind placebo-controlled trial. Journal of Headache and Pain, 2020, 21, 22.	2.5	24
53	Duration of topical steroid application after photorefractive keratectomy with mitomycin C. Journal of Cataract and Refractive Surgery, 2020, 46, 622-632.	0.7	5
54	Predicted 10-year risk of cardiovascular disease in the Islamic Republic of Iran and the body mass index paradox. Eastern Mediterranean Health Journal, 2020, 26, 1465-1472.	0.3	10

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55	Anterior chamber dimensions, angles and pupil diameter in patients with Down syndrome: A comparative population-based study. Indian Journal of Ophthalmology, 2020, 68, 793.	0.5	3
56	Validity of a Serological Diagnostic Kit for SARS-CoV-2 Available in Iran. Archives of Iranian Medicine, 2020, 23, 629-632.	0.2	6
57	Socioeconomic inequality in smoking and its determinants in the Islamic Republic of Iran. Eastern Mediterranean Health Journal, 2020, 26, 29-38.	0.3	10
58	Prediction of Cardiovascular Disease Mortality in a Middle Eastern Country: Performance of the Globorisk and Score Functions in Four Population-Based Cohort Studies of Iran. International Journal of Health Policy and Management, 2020, , .	0.5	2
59	A framework for participatory selection of the school dean: Report of an experience. Journal of Education and Health Promotion, 2020, 9, 19.	0.3	O
60	A spatio-temporal analysis of influenza-like illness in Iran from 2011 to 2016. Medical Journal of the Islamic Republic of Iran, 2020, 34, 65.	0.9	3
61	Trend and Projection of Premature Mortality in Iran through 2030: A Modeling Study. Archives of Iranian Medicine, 2020, 23, 69-74.	0.2	0
62	Mapping the corneal thickness and volume in patients with Down syndrome: a comparative population-based study. Arquivos Brasileiros De Oftalmologia, 2020, 83, 196-201.	0.2	7
63	Prevalence and risk factors of glaucoma in an adult population from Shahroud, Iran. Journal of Current Ophthalmology, 2019, 31, 366-372.	0.3	17
64	Functional improvement and immune-inflammatory cytokines profile of ischaemic stroke patients after treatment with boswellic acids: a randomized, double-blind, placebo-controlled, pilot trial. Inflammopharmacology, 2019, 27, 1101-1112.	1.9	19
65	The distribution of vertical cup-to-disc ratio and its determinants in the Iranian adult population. Journal of Current Ophthalmology, 2019, 32, 226-231.	0.3	2
66	Obesity and underweight: Serious health problems in Iranian primary school children. Pediatrics International, 2019, 61, 1030-1035.	0.2	7
67	Relationship between lifestyle pattern and blood pressure - Iranian national survey. Scientific Reports, 2019, 9, 15194.	1.6	7
68	National and sub-national exposure to ambient fine particulate matter (PM2.5) and its attributable burden of disease in Iran from 1990 to 2016. Environmental Pollution, 2019, 255, 113173.	3.7	47
69	Keratometry in children: Comparison between auto-refractokeratometer, rotating scheimpflug imaging, and biograph. Journal of Optometry, 2019, 12, 99-110.	0.7	8
70	The reduction of horizontal inequity in unmet refractive error: TheÂShahroudÂEye Cohort Study, 2009–2014. Journal of Current Ophthalmology, 2019, 31, 188-194.	0.3	2
71	Five-Year Changes of Anterior Corneal Indices in Diabetics versus Non-Diabetics: The Shahroud Eye Cohort Study. Current Eye Research, 2019, 44, 30-33.	0.7	6
72	Does high-dose vitamin D supplementation impact insulin resistance and risk of development of diabetes in patients with pre-diabetes? A double-blind randomized clinical trial. Diabetes Research and Clinical Practice, 2019, 148, 1-9.	1.1	79

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73	Sensitivity of Crosswise Model to Simplistic Selection of Nonsensitive Questions: An Application to Estimate Substance Use, Alcohol Consumption and Extramarital Sex Among Iranian College Students. Substance Use and Misuse, 2019, 54, 601-611.	0.7	6
74	Cohort Profile: Shahroud Schoolchildren Eye Cohort Study (SSCECS). International Journal of Epidemiology, 2019, 48, 27-27f.	0.9	28
75	Distribution of keratometry and its determinants in a general population of 6- to 12-year-old children. European Journal of Ophthalmology, 2019, 29, 3-8.	0.7	3
76	Distribution of corneal thickness and its determinants in 6–12-year-old children in an Iranian general population. Journal of Current Ophthalmology, 2019, 31, 150-156.	0.3	6
77	Average biometry of the cornea in a large population of Iranian school children. Journal of the Optical Society of America A: Optics and Image Science, and Vision, 2019, 36, B85.	0.8	7
78	Horizontal inequity in the utilization of cataract surgery in Iran: Shahroud Eye Cohort Study, 2009-2014. Medical Journal of the Islamic Republic of Iran, 2019, 33, 116.	0.9	1
79	Comparison of the accuracy of three diagnostic criteria and estimating the prevalence of metabolic syndrome: A latent class analysis. Journal of Research in Medical Sciences, 2019, 24, 108.	0.4	19
80	Worldwide inequality in access to full text scientific articles: the example of ophthalmology. PeerJ, 2019, 7, e7850.	0.9	22
81	Obesity is the most important factor for gender inequality in type 2 diabetes incidence in an Iranian population. International Journal of Preventive Medicine, 2019, 10, 215.	0.2	2
82	Predictors of Orthostatic Hypotension in the Elderly: Results from the Amirkola Health and Ageing Project (AHAP) Study. The Journal of Tehran Heart Center, 2019, 14, 165-170.	0.3	0
83	Overestimation of hyperopia with autorefraction compared with retinoscopy under cycloplegia in school-age children. British Journal of Ophthalmology, 2018, 102, 1717-1722.	2.1	18
84	Socioeconomic inequality in health domains in Tehran: a population-based cross-sectional study. BMJ Open, 2018, 8, e018298.	0.8	7
85	Photopic, Mesopic, and Scotopic Visual Acuity After 18 mW/cm2 Accelerated Corneal Cross-Linking. Eye and Contact Lens, 2018, 44, S185-S189.	0.8	4
86	Does Hofstetter's equation predict the real amplitude of accommodation in children?. Australasian journal of optometry, The, 2018, 101, 123-128.	0.6	21
87	Conjunctivochalasis and Related Factors in an Adult Population of Iran. Eye and Contact Lens, 2018, 44, S206-S209.	0.8	7
88	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
89	Lens power in Iranian schoolchildren: a population-based study. British Journal of Ophthalmology, 2018, 102, 779-783.	2.1	17
90	Scotopic contrast sensitivity and glare after accelerated corneal crossâ€linking. Australasian journal of optometry, The, 2018, 101, 52-56.	0.6	6

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91	Anxiety and Depression among Hypertensive Outpatients in Afghanistan: A Cross-Sectional Study in Andkhoy City. International Journal of Hypertension, 2018, 2018, 1-8.	0.5	27
92	Near Point of Convergence in Iranian Schoolchildren: Normative Values and Associated Factors. Strabismus, 2018, 26, 126-132.	0.4	2
93	Healthy lifestyle behaviors and control of hypertension among adult hypertensive patients. Scientific Reports, 2018, 8, 8508.	1.6	31
94	Pattern of substance use among students of medical sciences in Tehran, Iran: A latent class analysis. Journal of Substance Use, 2018, 23, 648-654.	0.3	8
95	Cardiovascular mortality in a Western Asian country: results from the Iran Cohort Consortium. BMJ Open, 2018, 8, e020303.	0.8	24
96	Multipoint assessment of demarcation line depth after standard and accelerated cross-linking in central and inferior keratoconus. Journal of Current Ophthalmology, 2018, 30, 223-227.	0.3	4
97	Transition in tobacco use stages and its related factors in a longitudinal study. Environmental Health and Preventive Medicine, 2018, 23, 39.	1.4	7
98	Prevalence of prehypertension and hypertension and its risk factors in Iranian school children. Journal of Hypertension, 2018, 36, 1816-1824.	0.3	22
99	Prevalence of Induced Abortion in Iran: A Comparison of Two Indirect Estimation Techniques. International Perspectives on Sexual and Reproductive Health, 2018, 44, 73.	3.8	8
100	Economic Inequality in Presenting Vision in Shahroud, Iran: Two Decomposition Methods. International Journal of Health Policy and Management, 2018, 7, 59-69.	0.5	9
101	Nass use and associated factors among outpatients in northern Afghanistan: a cross-sectional study in Andkhoy City. Tobacco Induced Diseases, 2018, 16, 36.	0.3	4
102	Assessment of horizontal inequity in eye care utilization in the Iranian middle-aged population. Journal of Ophthalmic and Vision Research, 2018, 13, 284.	0.7	4
103	Pre-hypertension and the risk of diabetes mellitus incidence using a marginal structural model in an Iranian prospective cohort study. Epidemiology and Health, 2018, 40, e2018026.	0.8	5
104	Association between Helicobacter pylori Infection and Cardiovascular Risk Factors among Patients in the Northern Part of Afghanistan: a Cross-Sectional Study in Andkhoy City. Asian Pacific Journal of Cancer Prevention, 2018, 19, 1035-1039.	0.5	7
105	Lifestyle patterns in the Iranian population: Self- organizing map application. Caspian Journal of Internal Medicine, 2018, 9, 268-275.	0.1	4
106	Do patients know that physicians should be confidential? study on patients' awareness of privacy and confidentiality. Journal of Medical Ethics and History of Medicine, 2018, 11, 1.	0.6	13
107	Low light visual function after accelerated corneal Cross-Linking Protocols: 18 mW/cm2 vs. 9 mW/cm2. Romanian Journal of Ophthalmology, 2018, 62, 270-276.	0.4	0
108	Obesity and its socioeconomic determinants in Iran. Economics and Human Biology, 2017, 26, 144-150.	0.7	17

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109	Meibomian gland dysfunction and its determinants in Iranian adults: A population-based study. Contact Lens and Anterior Eye, 2017, 40, 213-216.	0.8	22
110	The Distribution of Macular Thickness and Its Determinants in a Healthy Population. Ophthalmic Epidemiology, 2017, 24, 323-331.	0.8	16
111	Five-Year Incidence of Visual Impairment in Middle-Aged Iranians: The Shahroud Eye Cohort Study. Ophthalmic Epidemiology, 2017, 24, 11-16.	0.8	9
112	Floppy Eyelid Syndrome and Its Determinants in Iranian Adults: A Population-Based Study. Eye and Contact Lens, 2017, 43, 406-410.	0.8	8
113	Retinal nerve fibre layer thickness in a general population in Iran. Clinical and Experimental Ophthalmology, 2017, 45, 261-269.	1.3	2
114	Intra- and Postoperative Complications of Lateral Maxillary Sinus Augmentation in Smokers vs Nonsmokers: A Systematic Review and Meta-Analysis. International Journal of Oral and Maxillofacial Implants, 2017, 32, 759-767.	0.6	22
115	Prevalence of Helicobacter Pylori Infection in Dyspeptic Patients in Andkhoy Afghanistan. Asian Pacific Journal of Cancer Prevention, 2017, 18, 3123-3127.	0.5	8
116	Corneal Biomechanics After Accelerated Cross-linking: Comparison Between 18 and 9 mW/cm 2 Protocols. Journal of Refractive Surgery, 2017, 33, 558-562.	1.1	9
117	Prevalence of Overweight and Obesity in the Middle-age Population: A Priority for the Health System. Iranian Journal of Public Health, 2017, 46, 827-834.	0.3	11
118	Causal Effects of Intensive Lifestyle and Metformin Interventions on Cardiovascular Disease Risk Factors in Pre-Diabetic People: An Application of G-Estimation. Archives of Iranian Medicine, 2017, 20, 55-59.	0.2	3
119	Cigarette and Water-Pipe Use in Iran: Geographical Distribution and Time Trends among the Adult Population; A Pooled Analysis of National STEPS Surveys, 2006-2009. Archives of Iranian Medicine, 2017, 20, 295-301.	0.2	36
120	Subgrouping of risky behaviors among Iranian college students: a latent class analysis. Neuropsychiatric Disease and Treatment, 2016, Volume 12, 1809-1816.	1.0	19
121	Role of Hematocrit Concentration on Successful Extubation in Critically III Patients in the Intensive Care Units. Anesthesiology and Pain Medicine, 2016, 6, e32904.	0.5	2
122	Distribution of intraocular pressure and its determinants in an Iranian adult population. International Journal of Ophthalmology, 2016, 9, 1207-14.	0.5	8
123	Anterior Chamber Angle and Anterior Chamber Volume in a 40- to 64-Year-Old Population. Eye and Contact Lens, 2016, 42, 244-249.	0.8	15
124	Fiveâ€year change in refraction and its ocular components in the 40―to 64â€yearâ€old population of the Shahroud eye cohort study. Clinical and Experimental Ophthalmology, 2016, 44, 669-677.	1.3	26
125	Subjective social status in association with various health and socioeconomic indicators in Tehran. Zeitschrift Fur Gesundheitswissenschaften, 2016, 24, 497-503.	0.8	7
126	Retinopathy of prematurity screening criteria in Iran: new screening guidelines. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2016, 101, F288-F293.	1.4	16

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127	Dyslipidemia and its risk factors among urban middle-aged Iranians: A population-based study. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2016, 10, 149-156.	1.8	22
128	High Incidence of Diabetes Mellitus Among a Middle-Aged Population in Iran: A Longitudinal Study. Canadian Journal of Diabetes, 2016, 40, 570-575.	0.4	15
129	The prevalence of ptosis in an Iranian adult population. Journal of Current Ophthalmology, 2016, 28, 142-145.	0.3	22
130	Five year changes in central and peripheral corneal thickness: The Shahroud Eye Cohort Study. Contact Lens and Anterior Eye, 2016, 39, 331-335.	0.8	14
131	Public preferences for allocation of donated livers for transplantation: A conjoint analysis. Clinical Ethics, 2016, 11, 176-181.	0.5	0
132	The Prevalence of Exfoliation Syndrome in an Iranian Population Aged 45–69 Years. Ophthalmic Epidemiology, 2016, 23, 303-308.	0.8	8
133	Diabetes mellitus and its risk factors among a middle-aged population of Iran, a population-based study. International Journal of Diabetes in Developing Countries, 2016, 36, 189-196.	0.3	10
134	Complications of Cataract Surgery in Iran: Trend from 2006 to 2010. Ophthalmic Epidemiology, 2016, 23, 46-52.	0.8	19
135	Cycloplegic autorefraction versus subjective refraction: the Tehran Eye Study. British Journal of Ophthalmology, 2016, 100, 1122-1127.	2.1	61
136	OPD-Scan III: a repeatability and inter-device agreement study of a multifunctional device in emmetropia, ametropia, and keratoconus. International Ophthalmology, 2016, 36, 697-705.	0.6	22
137	Non-linear contribution of serum vitamin D to symptomatic diabetic neuropathy: A case-control study. Diabetes Research and Clinical Practice, 2016, 111, 44-50.	1.1	18
138	Metabolic syndrome and its risk factors among middle aged population of Iran, a population based study. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2016, 10, 19-22.	1.8	20
139	Prevalence of Hookah Smoking and Its Related Factors Among Students of Tehran University of Medical Sciences, 2012 - 2013. Iranian Journal of Psychiatry and Behavioral Sciences, 2016, 10, e4551.	0.1	17
140	Trends in outpatient cataract surgery in the Islamic Republic of Iran, 2006-2010. Eastern Mediterranean Health Journal, 2016, 22, 676-681.	0.3	3
141	Assessing the Prevalence of Publication Misconduct among Iranian Authors Using a Double List Experiment. Iranian Journal of Public Health, 2016, 45, 897-904.	0.3	10
142	Assets as a Socioeconomic Status Index: Categorical Principal Components Analysis vs. Latent Class Analysis. Archives of Iranian Medicine, 2016, 19, 791-796.	0.2	7
143	Fee Splitting among General Practitioners: A Cross-Sectional Study in Iran. Archives of Iranian Medicine, 2016, 19, 861-865.	0.2	2
144	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

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145	White-to-white corneal diameter distribution in an adult population. Journal of Current Ophthalmology, 2015, 27, 21-24.	0.3	35
146	Higher order aberrations in a normal adult population. Journal of Current Ophthalmology, 2015, 27, 115-124.	0.3	32
147	Age-Related Changes in Corneal Curvature and Shape. Cornea, 2015, 34, 1456-1458.	0.9	46
148	Prescription Drugs, Alcohol, and Illicit Substance Use and Their Correlations Among Medical Sciences Students in Iran. International Journal of High Risk Behaviors & Addiction, 2015, 4, e21945.	0.1	70
149	The frequency of occurrence of certain corneal conditions by age and sex in Iranian adults. Contact Lens and Anterior Eye, 2015, 38, 451-455.	0.8	6
150	Cycloplegic refraction is the gold standard for epidemiological studies. Acta Ophthalmologica, 2015, 93, 581-585.	0.6	133
151	Latent Class Analysis of DSM-5 Criteria for Opioid Use Disorders: Results from the Iranian National Survey on Mental Health. European Addiction Research, 2015, 21, 144-152.	1.3	11
152	Short-term comparison of accelerated and standard methods of corneal collagen crosslinking. Journal of Cataract and Refractive Surgery, 2015, 41, 533-540.	0.7	78
153	Long-term Results of an Accelerated Corneal Cross-linking Protocol (18 mW/cm2) forÂtheÂTreatment of Progressive Keratoconus. American Journal of Ophthalmology, 2015, 160, 1164-1170.e1.	1.7	95
154	Hookah Smoking in High School Students and Its Determinants in Iran. American Journal of Men's Health, 2015, 9, 186-192.	0.7	35
155	Distribution of Cataract Surgical Rate and Its Economic Inequality in Iran. Optometry and Vision Science, 2015, 92, 707-713.	0.6	14
156	Past history of ocular trauma in an Iranian population-based study: Prevalence and its associated factors. Middle East African Journal of Ophthalmology, 2015, 22, 377.	0.5	5
157	Hyperopia and lens power in an adult population: The shahroud eye study. Journal of Ophthalmic and Vision Research, 2015, 10, 400.	0.7	3
158	Association between refractive errors and ocular biometry in Iranian adults. Journal of Ophthalmic and Vision Research, 2015, 10, 214.	0.7	34
159	Outcomes of cataract surgery at a referral center. Journal of Ophthalmic and Vision Research, 2015, 10, 250.	0.7	10
160	Developing a Shortened Quality of Life Scale from Persian Version of the WHOQOL-100 Using the Rasch Analysis. Iranian Journal of Public Health, 2015, 44, 522-34.	0.3	5
161	Cataract Surgical Rate between 2006 and 2010 in Tehran Province. Iranian Journal of Public Health, 2015, 44, 1204-11.	0.3	1
162	Elevated serum levels of pregnancy-associated plasma protein-A in type 2 diabetics compared to healthy controls: associations with subclinical atherosclerosis parameters. Acta Medica Iranica, 2015, 53, 395-402.	0.8	5

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163	A modified risk assessment scoring system for post laser in situ keratomileusis ectasia in topographically normal patients. Journal of Ophthalmic and Vision Research, 2014, 9, 434.	0.7	8
164	Agreement study of keratometric values measured by Biograph/LENSTAR, autoâ€keratoâ€refractometer and Pentacam: Decision for IOL calculation. Australasian journal of optometry, The, 2014, 97, 450-455.	0.6	12
165	Comparing omeprazole with fluoxetine for treatment of patients with heartburn and normal endoscopy who failed once daily proton pump inhibitors: Doubleâ€blind placeboâ€controlled trial. Neurogastroenterology and Motility, 2014, 26, 670-678.	1.6	59
166	Socioeconomic inequality in hypertension in Iran. Journal of Hypertension, 2014, 32, 1782-1788.	0.3	30
167	Cataract Surgical Rate in Iran. Optometry and Vision Science, 2014, 91, 1355-1359.	0.6	18
168	Syringe-type and Needle Gauge Have No Role in Adverse Events Following DTwP Immunization. Pediatric Infectious Disease Journal, 2014, 33, e239-e246.	1.1	5
169	Lens Power in a Population-Based Cross-Sectional Sample of Adults Aged 40 to 64 Years in the Shahroud Eye Study. , 2014, 55, 1031.		19
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