David S Friedman

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3379903/publications.pdf

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384 papers 30,526 citations

80 h-index 156 g-index

390 all docs

390 docs citations

times ranked

390

16323 citing authors

#	Article	IF	CITATIONS
1	Changing trends in ocular trauma during the COVID-19 pandemic in the USA. British Journal of Ophthalmology, 2023, 107, 295-298.	3.9	13
2	Predictors of long-term intraocular pressure control after lens extraction in primary angle closure glaucoma: results from the EAGLE trial. British Journal of Ophthalmology, 2023, 107, 1072-1078.	3.9	9
3	Factors associated with glaucoma-specific quality of life in a US glaucoma clinic in a pilot implementation of an online computerised adaptive test (GlauCAT). British Journal of Ophthalmology, 2023, 107, 1079-1085.	3.9	4
4	Effectiveness of Trabeculectomy and Tube Shunt with versus without Concurrent Phacoemulsification. Ophthalmology Glaucoma, 2023, 6, 42-53.	1.9	9
5	A Review of Ophthalmic Telemedicine for Emergency Department Settings. Seminars in Ophthalmology, 2022, 37, 83-90.	1.6	3
6	Refractive Error Findings in Students Who Failed School-based Vision Screening. Ophthalmic Epidemiology, 2022, 29, 426-434.	1.7	11
7	Teacher and school staff perspectives on their role in school-based vision programs. Canadian Journal of Ophthalmology, 2022, 57, 381-387.	0.7	2
8	Stakeholders' Perceptions of a School-Based Eye Care Programme in Baltimore, MD. Ophthalmic Epidemiology, 2022, 29, 252-261.	1.7	2
9	The Singapore Asymptomatic Narrow Angles Laser Iridotomy Study. Ophthalmology, 2022, 129, 147-158.	5.2	37
10	Racial and Socioeconomic Differences in Eye Care Utilization among Medicare Beneficiaries with Glaucoma. Ophthalmology, 2022, 129, 397-405.	5.2	42
11	Parental Trust in Schoolâ€Based Health Care: A Systematic Review. Journal of School Health, 2022, 92, 79-91.	1.6	2
12	Grand Challenges in global eye health: a global prioritisation process using Delphi method. The Lancet Healthy Longevity, 2022, 3, e31-e41.	4.6	19
13	Lessons Learned From School-Based Delivery of Vision Care in Baltimore, Maryland. Asia-Pacific Journal of Ophthalmology, 2022, 11, 6-11.	2.5	7
14	Evaluation of away-from-home excursion patterns after falling among individuals with glaucoma: a longitudinal study. BMC Geriatrics, 2022, 22, 101.	2.7	0
15	Implementation of an Online Glaucoma-Specific Quality of Life Computerized Adaptive Test System in a US Glaucoma Hospital. Translational Vision Science and Technology, 2022, 11, 24.	2.2	8
16	Noncycloplegic Compared with Cycloplegic Refraction in a Chicago School-Aged Population. Ophthalmology, 2022, 129, 813-820.	5.2	15
17	Outcomes and Revenue Generation of a Community-based Screening at a Center in the United States: The SToP Glaucoma Program. Journal of Glaucoma, 2022, Publish Ahead of Print, .	1.6	1
18	Providing vouchers and value information for already free eye exams increases uptake among a lowâ€income minority population: A randomized trial. Health Economics (United Kingdom), 2022, 31, 541-551.	1.7	1

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19	Low Vision, Vision Disability, and Blindness. , 2022, , 4945-4957.		О
20	Acute Angle-Closure Attacks Are Uncommon in Primary Angle-Closure Suspects after Pharmacologic Mydriasis. Ophthalmology Glaucoma, 2022, 5, 581-586.	1.9	1
21	Visual outcomes after cataract surgery among the elderly residents in the †homes for the aged' in South India: the Hyderabad Ocular Morbidity in Elderly Study. British Journal of Ophthalmology, 2021, 105, 1087-1093.	3.9	7
22	Diabetic Retinopathy, Visual Impairment, and the Risk of Six-Year Death: A Cohort Study of a Rural Population in China. Ophthalmic Research, 2021, 64, 983-990.	1.9	6
23	Prevalence and risk factors for visual impairment among elderly residents in †homes for the aged†in India: the Hyderabad Ocular Morbidity in Elderly Study (HOMES). British Journal of Ophthalmology, 2021, 105, 32-36.	3.9	20
24	Long-term effect of YAG laser iridotomy on corneal endothelium in primary angle closure suspects: a 72-month randomised controlled study. British Journal of Ophthalmology, 2021, 105, 348-353.	3.9	8
25	Patterns of Daily Physical Activity across the Spectrum of Visual Field Damage in Glaucoma Patients. Ophthalmology, 2021, 128, 70-77.	5.2	21
26	Six-Year Incidence and Causes of Low Vision and Blindness in a Rural Chinese Adult Population: The Handan Eye Study. Ophthalmic Epidemiology, 2021, 28, 160-168.	1.7	9
27	Vision Needs of Children Who Failed School-based Vision Screening with and without Eyeglasses. Ophthalmic Epidemiology, 2021, 28, 131-137.	1.7	5
28	Reply to Comment on: Evaluating Goldmann Applanation Tonometry Intraocular Pressure Measurement Agreement Between Ophthalmic Technicians and Physicians. American Journal of Ophthalmology, 2021, 222, 399.	3.3	0
29	The Lancet Global Health Commission on Global Eye Health: vision beyond 2020. The Lancet Global Health, 2021, 9, e489-e551.	6.3	549
30	When gold standards change: time to move on from Goldmann tonometry?. British Journal of Ophthalmology, 2021, 105, 1-2.	3.9	11
31	Low Vision, Vision Disability, and Blindness. , 2021, , 1-13.		0
32	Characterizing Longitudinal Changes in Physical Activity and Fear of Falling after Falls in Glaucoma. Journal of the American Geriatrics Society, 2021, 69, 1249-1256.	2.6	5
33	Evaluation of a Portable Wavefront Aberrometer for Community Screening Refraction in the Elderly. Optometry and Vision Science, 2021, 98, 289-294.	1.2	1
34	Analysis of vision screening failures in a school-based vision program (2016-19). Journal of AAPOS, 2021, 25, 29.e1-29.e7.	0.3	8
35	Baseline vision results from the Baltimore Reading and Eye Disease Study. Canadian Journal of Ophthalmology, 2021, , .	0.7	2
36	Home Monitoring for Glaucoma: Current Applications and Future Directions. Seminars in Ophthalmology, 2021, 36, 310-314.	1.6	13

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37	Anterior Segment Imaging Devices in Ophthalmic Telemedicine. Seminars in Ophthalmology, 2021, 36, 149-156.	1.6	8
38	Lens extraction for chronic angle-closure glaucoma. The Cochrane Library, 2021, 2021, CD005555.	2.8	11
39	IMI Impact of Myopia. , 2021, 62, 2.		132
40	Long-Term Outcomes from an Intraoperative Bleb Needling Procedure Augmented with Continuous Infusion. Ophthalmology Glaucoma, 2021, 4, 244-250.	1.9	1
41	A Comprehensive Review of State Vision Screening Mandates for Schoolchildren in the United States. Optometry and Vision Science, 2021, 98, 490-499.	1.2	23
42	EffUnet-SpaGen: An Efficient and Spatial Generative Approach to Glaucoma Detection. Journal of Imaging, 2021, 7, 92.	3.0	8
43	Prevalence of Visual Acuity Loss or Blindness in the US. JAMA Ophthalmology, 2021, 139, 717-723.	2.5	52
44	The Impact of Weather and Seasons on Falls and Physical Activity among Older Adults with Glaucoma: A Longitudinal Prospective Cohort Study. Sensors, 2021, 21, 3415.	3.8	10
45	Importance and Severity Dependence of Physical Activity by GPS-Tracked Location in Glaucoma Patients. American Journal of Ophthalmology, 2021, 230, 276-284.	3.3	7
46	Investigation of the Accuracy of a Low-Cost, Portable Autorefractor to Provide Well-Tolerated Eyeglass Prescriptions. Ophthalmology, 2021, 128, 1672-1680.	5.2	6
47	Glaucoma and mortality risk: findings from a prospective population-based study. Scientific Reports, 2021, 11, 11771.	3.3	6
48	Population-Based Utility of van Herick Grading for Angle-Closure Detection. Ophthalmology, 2021, 128, 1779-1782.	5.2	4
49	Visual function rather than visual acuity – Authors' reply. The Lancet Global Health, 2021, 9, e914.	6.3	0
50	Association Between Visual Field Damage and Gait Dysfunction in Patients With Glaucoma. JAMA Ophthalmology, 2021, 139, 1053.	2.5	10
51	Lessons Learned From 2 Large Community-based Glaucoma Screening Studies. Journal of Glaucoma, 2021, 30, 875-877.	1.6	11
52	Unplanned Return to the Operating Room After Tube Shunt Surgery. American Journal of Ophthalmology, 2021, 229, 242-252.	3.3	1
53	Effect of a Randomized Interventional School-Based Vision Program on Academic Performance of Students in Grades 3 to 7. JAMA Ophthalmology, 2021, 139, 1104.	2.5	25
54	Association of Patient Characteristics With Delivery of Ophthalmic Telemedicine During the COVID-19 Pandemic. JAMA Ophthalmology, 2021, 139, 1174.	2.5	34

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55	Environmental Features Contributing to Falls in Persons With Vision Impairment: The Role of Home Lighting and Home Hazards. American Journal of Ophthalmology, 2021, 230, 207-215.	3.3	4
56	Longitudinal changes in daily patterns of objectively measured physical activity after falls in older adults with varying degrees of glaucoma. EClinicalMedicine, 2021, 40, 101097.	7.1	2
57	The Global Extent of Undetected Glaucoma in Adults. Ophthalmology, 2021, 128, 1393-1404.	5.2	33
58	Visual acuity and refractive findings in children prescribed glasses from a school-based vision program. Journal of AAPOS, 2021, , .	0.3	3
59	Lens extraction versus laser peripheral iridotomy for acute primary angle closure. The Cochrane Library, 2021, 2021, .	2.8	1
60	Hyderabad Ocular Morbidity in Elderly Study (HOMES) – Rationale, Study Design and Methodology. Ophthalmic Epidemiology, 2020, 27, 83-92.	1.7	13
61	Glaucoma screening: where are we and where do we need to go?. Current Opinion in Ophthalmology, 2020, 31, 91-100.	2.9	33
62	Validation of a Head-mounted Virtual Reality Visual Field Screening Device. Journal of Glaucoma, 2020, 29, 86-91.	1.6	56
63	Strategies to Address Racial and Ethnic Disparities in Vision Care Research. JAMA Ophthalmology, 2020, 138, 1119.	2.5	6
64	Evaluating Goldmann Applanation Tonometry Intraocular Pressure Measurement Agreement Between Ophthalmic Technicians and Physicians. American Journal of Ophthalmology, 2020, 219, 170-176.	3.3	5
65	Falls and visual impairment among elderly residents in †homes for the aged' in India. Scientific Reports, 2020, 10, 13389.	3.3	15
66	<p>Impact of Socioeconomic Disadvantage and Diabetic Retinopathy Severity on Poor Ophthalmic Follow-Up in a Rural Vermont and New York Population</p> . Clinical Ophthalmology, 2020, Volume 14, 2397-2403.	1.8	13
67	Near vision impairment among the elderly in residential careâ€"the Hyderabad Ocular Morbidity in Elderly Study (HOMES). Eye, 2020, 35, 2310-2315.	2.1	4
68	Impact of Vision Loss on Visual Function Among Elderly Residents in the "Home for the Aged―in India: The Hyderabad Ocular Morbidity in Elderly Study. Translational Vision Science and Technology, 2020, 9, 11.	2.2	3
69	Characterizing the Impact of Fear of Falling on Activity and Falls in Older Adults with Glaucoma. Journal of the American Geriatrics Society, 2020, 68, 1847-1851.	2.6	12
70	Unplanned Return to the Operating Room After Trabeculectomy. American Journal of Ophthalmology, 2020, 219, 132-140.	3.3	6
71	Gait and Balance as Predictors and/or Mediators of Falls in Glaucoma. , 2020, 61, 30.		16
72	Uncorrected refractive errors for distance among the residents in 'homes for the aged' in South India–The Hyderabad Ocular Morbidity in Elderly Study (HOMES). Ophthalmic and Physiological Optics, 2020, 40, 343-349.	2.0	7

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73	Factors Predicting a Greater Likelihood of Poor Visual Field Reliability in Glaucoma Patients and Suspects. Translational Vision Science and Technology, 2020, 9, 4.	2.2	6
74	Incidence and Outcome of Uveitic Glaucoma in Eyes With Intermediate, Posterior, or Panuveitis Followed up to 10 Years After Randomization to Fluocinolone Acetonide Implant or Systemic Therapy. American Journal of Ophthalmology, 2020, 219, 303-316.	3.3	4
75	Characteristics of Open Globe Injuries in the United States From 2006 to 2014. JAMA Ophthalmology, 2020, 138, 268.	2.5	63
76	Gait in Elderly Glaucoma: Impact of Lighting Conditions, Changes in Lighting, and Fear of Falling. Translational Vision Science and Technology, 2020, 9, 23.	2.2	8
77	Factors Predicting a Greater Likelihood of Poor Visual Field Reliability in Glaucoma Patients and Suspects. Translational Vision Science and Technology, 2020, 210, 1619.	2.2	0
78	Ten-year incidence of primary angleÂclosure in elderly Chinese: the Liwan Eye Study. British Journal of Ophthalmology, 2019, 103, 355-360.	3.9	41
79	Uncontrolled Hypertension Is Common in Glaucoma Clinics. American Journal of Hypertension, 2019, 32, 88-93.	2.0	2
80	Vision Parameters Most Important to Functionality in Glaucoma., 2019, 60, 4556.		17
81	Baltimore Reading and Eye Disease Study (BREDS): compliance and satisfaction with glasses usage. Journal of AAPOS, 2019, 23, 207.e1-207.e6.	0.3	8
82	Trends in Eye Care Use and Eyeglasses Affordability. JAMA Ophthalmology, 2019, 137, 391.	2.5	29
83	Reply. Ophthalmology, 2019, 126, e48-e49.	5.2	0
84	Visual Acuity Outcomes after Cataract Surgery. Ophthalmology, 2019, 126, 1480-1489.	5.2	22
85	Prevalence, Characteristics, and Risk Factors of Moderate or High Hyperopia among Multiethnic Children 6 to 72 Months of Age. Ophthalmology, 2019, 126, 989-999.	5.2	20
86	Comparison of postoperative visual performance between bifocal and trifocal intraocular Lens based on randomized controlled trails: a meta-analysis. BMC Ophthalmology, 2019, 19, 78.	1.4	30
87	Myopia – A 21st Century Public Health Issue. , 2019, 60, Mi.		57
88	Darkroom prone provocative testing in primary angle closure suspects and those with open angles. British Journal of Ophthalmology, 2019, 103, bjophthalmol-2018-313362.	3.9	5
89	Multifocal versus monofocal intraocular lenses for age-related cataract patients: a system review and meta-analysis based on randomized controlled trials. Survey of Ophthalmology, 2019, 64, 647-658.	4.0	73
90	Laser peripheral iridotomy for the prevention of angle closure: a single-centre, randomised controlled trial. Lancet, The, 2019, 393, 1609-1618.	13.7	175

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91	Cochrane eyes and vision. Eye, 2019, 33, 864-865.	2.1	1
92	Trends in Diabetic Retinopathy, Visual Acuity, and Treatment Outcomes for Patients Living With Diabetes in a Fundus Photograph–Based Diabetic Retinopathy Screening Program in Bangladesh. JAMA Network Open, 2019, 2, e1916285.	5.9	16
93	Outcomes of a Modified Trabeculectomy Closure Technique. Journal of Glaucoma, 2019, 28, 584-587.	1.6	1
94	The Relationship Between Quantitative Pupillometry and Estimated Ganglion Cell Counts in Patients With Glaucoma. Journal of Glaucoma, 2019, 28, 238-242.	1.6	5
95	Surgical Outcomes and Quality Assessment of Trabeculectomy: Leveraging Electronic Health Records for Clinical Data Visualization. Journal of Glaucoma, 2019, 28, 1023-1028.	1.6	1
96	Greater Physical Activity Is Associated with Slower Visual Field Loss in Glaucoma. Ophthalmology, 2019, 126, 958-964.	5.2	47
97	Predictors of Falls per Step and Falls per Year At and Away From Home in Glaucoma. American Journal of Ophthalmology, 2019, 200, 169-178.	3.3	27
98	What Is a Falls Risk Factor? Factors Associated with Falls per Time or per Step in Individuals with Glaucoma. Journal of the American Geriatrics Society, 2019, 67, 87-92.	2.6	28
99	Association of an Electronic Health Record–Linked Glaucoma Medical Reminder With Patient Satisfaction. JAMA Ophthalmology, 2019, 137, 240.	2.5	10
100	Assessment of Circumferential Angle Closure with Swept-Source Optical Coherence Tomography: a Community Based Study. American Journal of Ophthalmology, 2019, 199, 133-139.	3.3	21
101	Improving Follow-up and Reducing Barriers for Eye Screenings in Communities: The SToP Glaucoma Study. American Journal of Ophthalmology, 2018, 188, 19-28.	3.3	28
102	Fiveâ€year refractive changes in a rural Chinese adult population and its related factors: the Handan Eye Study. Clinical and Experimental Ophthalmology, 2018, 46, 873-881.	2.6	9
103	Tonometers—which one should I use?. Eye, 2018, 32, 931-937.	2.1	27
104	Nationwide Prevalence of Self-Reported Serious Sensory Impairments and Their Associations with Self-Reported Cognitive and Functional Difficulties. Ophthalmology, 2018, 125, 476-485.	5.2	18
105	Ready-made and custom-made eyeglasses in India: a cost-effectiveness analysis of a randomised controlled trial. BMJ Open Ophthalmology, 2018, 3, e000123.	1.6	11
106	Comparison of Access to Eye Care Appointments Between Patients With Medicaid and Those With Private Health Care Insurance. JAMA Ophthalmology, 2018, 136, 622.	2.5	44
107	Prevalence and causes of vision loss in high-income countries and in Eastern and Central Europe in 2015: magnitude, temporal trends and projections. British Journal of Ophthalmology, 2018, 102, 575-585.	3.9	211
108	Clear lens extraction for the management of primary angle closure glaucoma: surgical technique and refractive outcomes in the EAGLE cohort. British Journal of Ophthalmology, 2018, 102, 1658-1662.	3.9	10

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109	Evaluation of a Web-Based Training in Smoking Cessation Counseling Targeting U.S. Eye-Care Professionals. Health Education and Behavior, 2018, 45, 181-189.	2.5	2
110	Autorefraction-Based Prescription and Mailed Delivery of Eyeglasses. Ophthalmology, 2018, 125, 137-138.	5.2	6
111	Estimates of Incidence and Prevalence of Visual Impairment, Low Vision, and Blindness in the United States. JAMA Ophthalmology, 2018, 136, 12.	2.5	113
112	Predicting Visual Disability in Glaucoma With Combinations of Vision Measures. Translational Vision Science and Technology, 2018, 7, 22.	2.2	31
113	Chloral Hydrate Administered by a Dedicated Sedation Service Can Be Used Safely and Effectively for Pediatric Ophthalmic Examination. American Journal of Ophthalmology, 2018, 192, 39-46.	3.3	14
114	Effect of Chloral Hydrate Sedation on Intraocular Pressure in a Pediatric Population. American Journal of Ophthalmology, 2018, 194, 126-133.	3.3	7
115	Family-Based Genome-Wide Association Study of South Indian Pedigrees Supports <i>WNT7B</i> as a Central Corneal Thickness Locus., 2018, 59, 2495.		11
116	Dual sensory impairment: The association between glaucomatous vision loss and hearing impairment and function. PLoS ONE, 2018, 13, e0199889.	2.5	17
117	Locations, Circumstances, and Outcomes of Falls in Patients With Glaucoma. American Journal of Ophthalmology, 2018, 192, 131-141.	3.3	30
118	In Plain Sight: Reading Outcomes of Providing Eyeglasses to Disadvantaged Children. Journal of Education for Students Placed at Risk, 2018, 23, 250-258.	2.5	17
119	Comparison of self-refraction using a simple device, USee, with manifest refraction in adults. PLoS ONE, 2018, 13, e0192055.	2.5	4
120	Association of Baseline Anterior Segment Parameters With the Development of Incident Gonioscopic Angle Closure. JAMA Ophthalmology, 2017, 135, 252.	2.5	30
121	Crowdsourcing to Evaluate Fundus Photographs for the Presence of Glaucoma. Journal of Glaucoma, 2017, 26, 505-510.	1.6	12
122	Reaching the Unreachable: Novel Approaches to Telemedicine Screening of Underserved Populations for Vitreoretinal Disease. Current Eye Research, 2017, 42, 963-970.	1.5	7
123	Optimizing Glaucoma Screening in High-Risk Population: Design and 1-Year Findings of the Screening to Prevent (SToP) Glaucoma Study. American Journal of Ophthalmology, 2017, 180, 18-28.	3.3	32
124	Quantifying Fall-Related Hazards in the Homes of Persons with Glaucoma. Ophthalmology, 2017, 124, 562-571.	5.2	26
125	Crowdsourcing and Automated Retinal Image Analysis for Diabetic Retinopathy. Current Diabetes Reports, 2017, 17, 106.	4.2	11
126	Residual Angle Closure One Year After Laser Peripheral Iridotomy in Primary Angle Closure Suspects. American Journal of Ophthalmology, 2017, 183, 111-117.	3.3	23

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127	Magnitude, temporal trends, and projections of the global prevalence of blindness and distance and near vision impairment: a systematic review and meta-analysis. The Lancet Global Health, 2017, 5, e888-e897.	6.3	1,443
128	Evidence-based Criteria for Assessment of Visual Field Reliability. Ophthalmology, 2017, 124, 1612-1620.	5.2	114
129	Trends in Prevalence of Diagnosed Ocular Disease and Utilization of Eye Care Services in American Veterans. American Journal of Ophthalmology, 2017, 173, 70-75.	3.3	8
130	The Prevalence and Demographic Associations of Presenting Near-Vision Impairment Among Adults Living in the United States. American Journal of Ophthalmology, 2017, 174, 134-144.	3.3	48
131	Gait Implications of Visual Field Damage from Glaucoma. Translational Vision Science and Technology, 2017, 6, 23.	2.2	41
132	The Association of Glaucomatous Visual Field Loss and Balance. Translational Vision Science and Technology, 2017, 6, 8.	2.2	13
133	Improving Consensus Scoring of Crowdsourced Data Using the Rasch Model: Development and Refinement of a Diagnostic Instrument. Journal of Medical Internet Research, 2017, 19, e222.	4.3	14
134	Evaluation of Central and Peripheral Visual Field Concordance in Glaucoma., 2016, 57, 2797.		28
135	Prevalence of Glaucoma in the United States: The 2005–2008 National Health and Nutrition Examination Survey. , 2016, 57, 2905.		122
136	Author Response: Comments on Evaluation of Central and Peripheral Visual Field Concordance in Glaucoma., 2016, 57, 5272.		1
137	A Longitudinal Study of Association between Adiposity Markers and Intraocular Pressure: The Kangbuk Samsung Health Study. PLoS ONE, 2016, 11, e0146057.	2.5	26
138	Diabetes, Triglyceride Levels, and Other Risk Factors for Glaucoma in the National Health and Nutrition Examination Survey 2005–2008. , 2016, 57, 2152.		62
139	A Population-Based Assessment of 24-Hour Ocular Perfusion Pressure Among Patients With Primary Open Angle Glaucoma. Asia-Pacific Journal of Ophthalmology, 2016, 5, 127-132.	2.5	5
140	The Icare HOME (TA022) Study. Ophthalmology, 2016, 123, 1675-1684.	5.2	57
141	Reply. Ophthalmology, 2016, 123, e66.	5.2	1
142	Results From a Modified Bleb Needling Procedure With Continuous Infusion Performed in the Operating Room. Journal of Glaucoma, 2016, 25, 720-726.	1.6	5
143	Effectiveness of early lens extraction for the treatment of primary angle-closure glaucoma (EAGLE): a randomised controlled trial. Lancet, The, 2016, 388, 1389-1397.	13.7	385
144	Changes in Anterior Segment Morphology and Predictors of Angle Widening after Laser Iridotomy in South Indian Eyes. Ophthalmology, 2016, 123, 2519-2526.	5 . 2	44

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145	Use of Multiple Tests Improves Screening for Glaucoma—Reply. JAMA Ophthalmology, 2016, 134, 948.	2.5	O
146	Primary open-angle glaucoma. Nature Reviews Disease Primers, 2016, 2, 16067.	30.5	319
147	Evaluation of Frequency-Doubling Technology Perimetry as a Means of Screening for Glaucoma and Other Eye Diseases Using the National Health and Nutrition Examination Survey. JAMA Ophthalmology, 2016, 134, 57.	2.5	27
148	Epidemiology of Eye-Related Emergency Department Visits. JAMA Ophthalmology, 2016, 134, 312.	2.5	227
149	A Multi-Center Diabetes Eye Screening Study in Community Settings: Study Design and Methodology. Ophthalmic Epidemiology, 2016, 23, 109-115.	1.7	9
150	Comparative Effectiveness of First-Line Medications for Primary Open-Angle Glaucoma. Ophthalmology, 2016, 123, 129-140.	5.2	217
151	Impaired Visual Acuity and Spectacle Ownership of Urban Migrant Children in Eastern China. JAMA Ophthalmology, 2015, 133, 1406.	2.5	1
152	Setting Priorities for Comparative Effectiveness Research on Management of Primary Angle Closure. Journal of Glaucoma, 2015, 24, 348-355.	1.6	23
153	Quantitative analysis of iris parameters in keratoconus patients using optical coherence tomography. Arquivos Brasileiros De Oftalmologia, 2015, 78, 305-9.	0.5	5
154	Diabetes Eye Screening in Urban Settings Serving Minority Populations. JAMA Ophthalmology, 2015, 133, 174.	2.5	95
155	Changes in anterior segment dimensions over 4 years in a cohort of Singaporean subjects with open angles. British Journal of Ophthalmology, 2015, 99, 1097-1102.	3.9	6
156	Retinal Vessels Change in Primary Angle-Closure Glaucoma: The Handan Eye Study. Scientific Reports, 2015, 5, 9585.	3.3	24
157	Evaluation of real-world mobility in age-related macular degeneration. BMC Ophthalmology, 2015, 15, 9.	1.4	36
158	Factors Influencing the Output of Rural Cataract Surgical Facilities in China: The SHARP Study. Investigative Ophthalmology and Visual Science, 2015, 56, 1283-1291.	3.3	10
159	Physical activity restriction in age-related eye disease: a cross-sectional study exploring fear of falling as a potential mediator. BMC Geriatrics, 2015, 15, 64.	2.7	48
160	Special Commentary: Supporting Innovation for Safe and Effective Minimally Invasive Glaucoma Surgery. Ophthalmology, 2015, 122, 1795-1801.	5.2	65
161	Ability of Bottle Cap Color to Facilitate Accurate Patient–Physician Communication Regarding Medication Identity in Patients with Glaucoma. Ophthalmology, 2015, 122, 2373-2379.	5.2	19
162	Anterior Segment Imaging Predicts Incident Gonioscopic Angle Closure. Ophthalmology, 2015, 122, 2380-2384.	5.2	41

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163	Diabetes, Fasting Glucose, and the Risk of Glaucoma. Ophthalmology, 2015, 122, 72-78.	5.2	196
164	A Longitudinal Study of Age-Related Changes in Intraocular Pressure: The Kangbuk Samsung Health Study., 2014, 55, 6244.		21
165	Associations between Narrow Angle and Adult Anthropometry: The Liwan Eye Study. Ophthalmic Epidemiology, 2014, 21, 184-189.	1.7	4
166	Glaucomatous Visual Field Loss Associated with Less Travel from Home. Optometry and Vision Science, 2014, 91, 187-193.	1.2	47
167	Beliefs and Adherence to Glaucoma Treatment. Journal of Glaucoma, 2014, 23, 293-298.	1.6	44
168	Electronic Monitoring to Assess Adherence With Once-Daily Glaucoma Medications and Risk Factors for Nonadherence. JAMA Ophthalmology, 2014, 132, 838.	2.5	62
169	Trends Over Time and Regional Variations in the Rate of Laser Trabeculoplasty in the Medicare Population. JAMA Ophthalmology, 2014, 132, 685.	2.5	21
170	Automated Telecommunication-Based Reminders and Adherence With Once-Daily Glaucoma Medication Dosing. JAMA Ophthalmology, 2014, 132, 845.	2.5	70
171	Assessment of a Rapid Method to Determine Approximate Visual Acuity in Large Surveys and Other Such Settings. American Journal of Ophthalmology, 2014, 157, 1315-1321.e1.	3.3	5
172	Development of a Score and Probability Estimate for Detecting Angle Closure Based on Anterior Segment Optical Coherence Tomography. American Journal of Ophthalmology, 2014, 157, 32-38.e1.	3.3	25
173	Genome-wide association study and meta-analysis of intraocular pressure. Human Genetics, 2014, 133, 41-57.	3.8	93
174	Fear of falling in age-related macular degeneration. BMC Ophthalmology, 2014, 14, 10.	1.4	28
175	Family History Is a Strong Risk Factor for Prevalent Angle Closure in a South Indian Population. Ophthalmology, 2014, 121, 2091-2097.	5.2	57
176	Change in choroidal thickness and axial length with change in intraocular pressure after trabeculectomy. British Journal of Ophthalmology, 2014, 98, 976-979.	3.9	78
177	Longitudinal Changes of Angle Configuration in Primary Angle-Closure Suspects. Ophthalmology, 2014, 121, 1699-1705.	5.2	84
178	Driving Habits in Older Patients with Central Vision Loss. Ophthalmology, 2014, 121, 727-732.	5.2	44
179	Association of CAV1/CAV2 Genomic Variants with Primary Open-Angle Glaucoma Overall and by Gender and Pattern of Visual Field Loss. Ophthalmology, 2014, 121, 508-516.	5.2	91
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