

David S Friedman

List of Publications by Year in Descending Order

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

362
papers

22,973
citations

79
h-index

142
g-index

390
ext. papers

26,854
ext. citations

5.3
avg, IF

6.6
L-index

#	Paper	IF	Citations
362	Grand Challenges in global eye health: a global prioritisation process using Delphi method.. <i>The Lancet Healthy Longevity</i> , 2022 , 3, e31-e41	9.5	3
361	Evaluation of away-from-home excursion patterns after falling among individuals with glaucoma: a longitudinal study.. <i>BMC Geriatrics</i> , 2022 , 22, 101	4.1	
360	Implementation of an Online Glaucoma-Specific Quality of Life Computerized Adaptive Test System in a US Glaucoma Hospital.. <i>Translational Vision Science and Technology</i> , 2022 , 11, 24	3.3	0
359	Low Vision, Vision Disability, and Blindness 2022 , 4945-4957		
358	Diabetic Retinopathy, Visual Impairment, and the Risk of Six-Year Death: A Cohort Study of a Rural Population in China. <i>Ophthalmic Research</i> , 2021 , 64, 983-990	2.9	0
357	Parental Trust in School-Based Health Care: A Systematic Review. <i>Journal of School Health</i> , 2021 , 92, 79	2.1	1
356	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. <i>British Journal of Ophthalmology</i> , 2021 , 105, 1087-1093	5.5	3
355	Near vision impairment among the elderly in residential care-the Hyderabad Ocular Morbidity in Elderly Study (HOMES). <i>Eye</i> , 2021 , 35, 2310-2315	4.4	1
354	Home Monitoring for Glaucoma: Current Applications and Future Directions. <i>Seminars in Ophthalmology</i> , 2021 , 36, 310-314	2.4	2
353	Anterior Segment Imaging Devices in Ophthalmic Telemedicine. <i>Seminars in Ophthalmology</i> , 2021 , 36, 149-156	2.4	2
352	Lens extraction for chronic angle-closure glaucoma. <i>The Cochrane Library</i> , 2021 , 3, CD005555	5.2	3
351	IMI Impact of Myopia 2021 , 62, 2		23
350	Long-Term Outcomes from an Intraoperative Bleb Needling Procedure Augmented with Continuous Infusion. <i>Ophthalmology Glaucoma</i> , 2021 , 4, 244-250	2.2	
349	A Comprehensive Review of State Vision Screening Mandates for Schoolchildren in the United States. <i>Optometry and Vision Science</i> , 2021 , 98, 490-499	2.1	5
348	EffUnet-SpaGen: An Efficient and Spatial Generative Approach to Glaucoma Detection. <i>Journal of Imaging</i> , 2021 , 7, 92	3.1	3
347	Prevalence of Visual Acuity Loss or Blindness in the US: A Bayesian Meta-analysis. <i>JAMA Ophthalmology</i> , 2021 , 139, 717-723	3.9	10
346	The Impact of Weather and Seasons on Falls and Physical Activity among Older Adults with Glaucoma: A Longitudinal Prospective Cohort Study. <i>Sensors</i> , 2021 , 21,	3.8	1

345	Importance and Severity Dependence of Physical Activity by GPS-Tracked Location in Glaucoma Patients. <i>American Journal of Ophthalmology</i> , 2021 , 230, 276-284	4.9	2
344	A Review of Ophthalmic Telemedicine for Emergency Department Settings. <i>Seminars in Ophthalmology</i> , 2021 , 1-8	2.4	1
343	Investigation of the Accuracy of a Low-Cost, Portable Autorefractor to Provide Well-Tolerated Eyeglass Prescriptions: A Randomized Crossover Trial. <i>Ophthalmology</i> , 2021 , 128, 1672-1680	7.3	0
342	Glaucoma and mortality risk: findings from a prospective population-based study. <i>Scientific Reports</i> , 2021 , 11, 11771	4.9	1
341	Population-Based Utility of van Herick Grading for Angle-Closure Detection. <i>Ophthalmology</i> , 2021 , 128, 1779-1782	7.3	0
340	Visual function rather than visual acuity - AuthorsReply. <i>The Lancet Global Health</i> , 2021 , 9, e914	13.6	
339	Refractive Error Findings in Students Who Failed School-based Vision Screening. <i>Ophthalmic Epidemiology</i> , 2021 , 1-9	1.9	2
338	Association Between Visual Field Damage and Gait Dysfunction in Patients With Glaucoma. <i>JAMA Ophthalmology</i> , 2021 , 139, 1053-1060	3.9	1
337	Lessons Learned From 2 Large Community-based Glaucoma Screening Studies. <i>Journal of Glaucoma</i> , 2021 , 30, 875-877	2.1	1
336	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). <i>British Journal of Ophthalmology</i> , 2021 , 105, 32-36	5.5	10
335	Long-term effect of YAG laser iridotomy on corneal endothelium in primary angle closure suspects: a 72-month randomised controlled study. <i>British Journal of Ophthalmology</i> , 2021 , 105, 348-353	5.5	3
334	Patterns of Daily Physical Activity across the Spectrum of Visual Field Damage in Glaucoma Patients. <i>Ophthalmology</i> , 2021 , 128, 70-77	7.3	12
333	Six-Year Incidence and Causes of Low Vision and Blindness in a Rural Chinese Adult Population: The Handan Eye Study. <i>Ophthalmic Epidemiology</i> , 2021 , 28, 160-168	1.9	3
332	Vision Needs of Children Who Failed School-based Vision Screening with and without Eyeglasses. <i>Ophthalmic Epidemiology</i> , 2021 , 28, 131-137	1.9	2
331	Reply to Comment on: Evaluating Goldmann Applanation Tonometry Intraocular Pressure Measurement Agreement Between Ophthalmic Technicians and Physicians. <i>American Journal of Ophthalmology</i> , 2021 , 222, 399	4.9	
330	The Lancet Global Health Commission on Global Eye Health: vision beyond 2020. <i>The Lancet Global Health</i> , 2021 , 9, e489-e551	13.6	131
329	Low Vision, Vision Disability, and Blindness 2021 , 1-13		
328	Characterizing Longitudinal Changes in Physical Activity and Fear of Falling after Falls in Glaucoma. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 1249-1256	5.6	3

327	Evaluation of a Portable Wavefront Aberrometer for Community Screening Refraction in the Elderly. <i>Optometry and Vision Science</i> , 2021 , 98, 289-294	2.1	1
326	Analysis of vision screening failures in a school-based vision program (2016-19). <i>Journal of AAPOS</i> , 2021 , 25, 29.e1-29.e7	1.3	4
325	Stakeholders' Perceptions of a School-Based Eye Care Programme in Baltimore, MD. <i>Ophthalmic Epidemiology</i> , 2021 , 1-10	1.9	0
324	Changing trends in ocular trauma during the COVID-19 pandemic in the USA. <i>British Journal of Ophthalmology</i> , 2021 ,	5.5	2
323	The Singapore Asymptomatic Narrow Angles Laser Iridotomy Study: Five-Year Results of a Randomized Controlled Trial. <i>Ophthalmology</i> , 2021 ,	7.3	3
322	Unplanned Return to the Operating Room After Tube Shunt Surgery. <i>American Journal of Ophthalmology</i> , 2021 , 229, 242-252	4.9	0
321	Effect of a Randomized Interventional School-Based Vision Program on Academic Performance of Students in Grades 3 to 7: A Cluster Randomized Clinical Trial. <i>JAMA Ophthalmology</i> , 2021 , 139, 1104-1114	3.9	2
320	Association of Patient Characteristics With Delivery of Ophthalmic Telemedicine During the COVID-19 Pandemic. <i>JAMA Ophthalmology</i> , 2021 , 139, 1174-1182	3.9	9
319	Environmental Features Contributing to Falls in Persons With Vision Impairment: The Role of Home Lighting and Home Hazards. <i>American Journal of Ophthalmology</i> , 2021 , 230, 207-215	4.9	1
318	Longitudinal changes in daily patterns of objectively measured physical activity after falls in older adults with varying degrees of glaucoma. <i>EClinicalMedicine</i> , 2021 , 40, 101097	11.3	0
317	The Global Extent of Undetected Glaucoma in Adults: A Systematic Review and Meta-analysis. <i>Ophthalmology</i> , 2021 , 128, 1393-1404	7.3	5
316	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. <i>Translational Vision Science and Technology</i> , 2020 , 9, 11	3.3	0
315	Characterizing the Impact of Fear of Falling on Activity and Falls in Older Adults with Glaucoma. <i>Journal of the American Geriatrics Society</i> , 2020 , 68, 1847-1851	5.6	10
314	Unplanned Return to the Operating Room After Trabeculectomy. <i>American Journal of Ophthalmology</i> , 2020 , 219, 132-140	4.9	1
313	Gait and Balance as Predictors and/or Mediators of Falls in Glaucoma 2020 , 61, 30		9
312	Uncorrected refractive errors for distance among the residents in Homes for the aged in South India-The Hyderabad Ocular Morbidity in Elderly Study (HOMES). <i>Ophthalmic and Physiological Optics</i> , 2020 , 40, 343-349	4.1	4
311	Factors Predicting a Greater Likelihood of Poor Visual Field Reliability in Glaucoma Patients and Suspects. <i>Translational Vision Science and Technology</i> , 2020 , 9, 4	3.3	4
310	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. <i>American Journal of Ophthalmology</i> , 2020 , 219, 303-316	4.9	0

309	Characteristics of Open Globe Injuries in the United States From 2006 to 2014. <i>JAMA Ophthalmology</i> , 2020 , 138, 268-275	3.9	29
308	Gait in Elderly Glaucoma: Impact of Lighting Conditions, Changes in Lighting, and Fear of Falling. <i>Translational Vision Science and Technology</i> , 2020 , 9, 23	3.3	1
307	Factors Predicting a Greater Likelihood of Poor Visual Field Reliability in Glaucoma Patients and Suspects. <i>Translational Vision Science and Technology</i> , 2020 , 210, 1619	3.3	
306	Hyderabad Ocular Morbidity in Elderly Study (HOMES) - Rationale, Study Design and Methodology. <i>Ophthalmic Epidemiology</i> , 2020 , 27, 83-92	1.9	8
305	Glaucoma screening: where are we and where do we need to go?. <i>Current Opinion in Ophthalmology</i> , 2020 , 31, 91-100	5.1	13
304	Validation of a Head-mounted Virtual Reality Visual Field Screening Device. <i>Journal of Glaucoma</i> , 2020 , 29, 86-91	2.1	20
303	Strategies to Address Racial and Ethnic Disparities in Vision Care Research. <i>JAMA Ophthalmology</i> , 2020 , 138, 1119-1120	3.9	1
302	Evaluating Goldmann Applanation Tonometry Intraocular Pressure Measurement Agreement Between Ophthalmic Technicians and Physicians. <i>American Journal of Ophthalmology</i> , 2020 , 219, 170-174	4.9	3
301	Falls and visual impairment among elderly residents in Qomes for the aged Qn India. <i>Scientific Reports</i> , 2020 , 10, 13389	4.9	4
300	Impact of Socioeconomic Disadvantage and Diabetic Retinopathy Severity on Poor Ophthalmic Follow-Up in a Rural Vermont and New York Population. <i>Clinical Ophthalmology</i> , 2020 , 14, 2397-2403	2.5	4
299	Baltimore Reading and Eye Disease Study (BREDS): compliance and satisfaction with glasses usage. <i>Journal of AAPOS</i> , 2019 , 23, 207.e1-207.e6	1.3	5
298	Trends in Eye Care Use and Eyeglasses Affordability: The US National Health Interview Survey, 2008-2016. <i>JAMA Ophthalmology</i> , 2019 , 137, 391-398	3.9	17
297	Reply. <i>Ophthalmology</i> , 2019 , 126, e48-e49	7.3	
296	Visual Acuity Outcomes after Cataract Surgery: High-Volume versus Low-Volume Surgeons. <i>Ophthalmology</i> , 2019 , 126, 1480-1489	7.3	12
295	Prevalence, Characteristics, and Risk Factors of Moderate or High Hyperopia among Multiethnic Children 6 to 72 Months of Age: A Pooled Analysis of Individual Participant Data. <i>Ophthalmology</i> , 2019 , 126, 989-999	7.3	10
294	Comparison of postoperative visual performance between bifocal and trifocal intraocular Lens based on randomized controlled trails: a meta-analysis. <i>BMC Ophthalmology</i> , 2019 , 19, 78	2.3	14
293	Darkroom prone provocative testing in primary angle closure suspects and those with open angles. <i>British Journal of Ophthalmology</i> , 2019 , 103, 1834-1839	5.5	2
292	Multifocal versus monofocal intraocular lenses for age-related cataract patients: a system review and meta-analysis based on randomized controlled trials. <i>Survey of Ophthalmology</i> , 2019 , 64, 647-658	6.1	39

291	Laser peripheral iridotomy for the prevention of angle closure: a single-centre, randomised controlled trial. <i>Lancet, The</i> , 2019 , 393, 1609-1618	4.0	79
290	Ten-year incidence of primary angle closure in elderly Chinese: the Liwan Eye Study. <i>British Journal of Ophthalmology</i> , 2019 , 103, 355-360	5.5	18
289	Uncontrolled Hypertension Is Common in Glaucoma Clinics. <i>American Journal of Hypertension</i> , 2019 , 32, 88-93	2.3	0
288	Vision Parameters Most Important to Functionality in Glaucoma 2019 , 60, 4556-4563		8
287	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. <i>JAMA Network Open</i> , 2019 , 2, e1916285	10.4	7
286	Outcomes of a Modified Trabeculectomy Closure Technique. <i>Journal of Glaucoma</i> , 2019 , 28, 584-587	2.1	1
285	The Relationship Between Quantitative Pupillometry and Estimated Ganglion Cell Counts in Patients With Glaucoma. <i>Journal of Glaucoma</i> , 2019 , 28, 238-242	2.1	3
284	Surgical Outcomes and Quality Assessment of Trabeculectomy: Leveraging Electronic Health Records for Clinical Data Visualization. <i>Journal of Glaucoma</i> , 2019 , 28, 1023-1028	2.1	0
283	Greater Physical Activity Is Associated with Slower Visual Field Loss in Glaucoma. <i>Ophthalmology</i> , 2019 , 126, 958-964	7.3	24
282	Predictors of Falls per Step and Falls per Year At and Away From Home in Glaucoma. <i>American Journal of Ophthalmology</i> , 2019 , 200, 169-178	4.9	16
281	What Is a Falls Risk Factor? Factors Associated with Falls per Time or per Step in Individuals with Glaucoma. <i>Journal of the American Geriatrics Society</i> , 2019 , 67, 87-92	5.6	18
280	Association of an Electronic Health Record-Linked Glaucoma Medical Reminder With Patient Satisfaction. <i>JAMA Ophthalmology</i> , 2019 , 137, 240-245	3.9	6
279	Assessment of Circumferential Angle Closure with Swept-Source Optical Coherence Tomography: a Community Based Study. <i>American Journal of Ophthalmology</i> , 2019 , 199, 133-139	4.9	14
278	Improving Follow-up and Reducing Barriers for Eye Screenings in Communities: The SToP Glaucoma Study. <i>American Journal of Ophthalmology</i> , 2018 , 188, 19-28	4.9	12
277	Five-year refractive changes in a rural Chinese adult population and its related factors: the Handan Eye Study. <i>Clinical and Experimental Ophthalmology</i> , 2018 , 46, 873-881	2.4	7
276	Tonometers-which one should I use?. <i>Eye</i> , 2018 , 32, 931-937	4.4	15
275	Nationwide Prevalence of Self-Reported Serious Sensory Impairments and Their Associations with Self-Reported Cognitive and Functional Difficulties. <i>Ophthalmology</i> , 2018 , 125, 476-485	7.3	13
274	Ready-made and custom-made eyeglasses in India: a cost-effectiveness analysis of a randomised controlled trial. <i>BMJ Open Ophthalmology</i> , 2018 , 3, e000123	3.2	6

273	Comparison of Access to Eye Care Appointments Between Patients With Medicaid and Those With Private Health Care Insurance. <i>JAMA Ophthalmology</i> , 2018 , 136, 622-629	3.9	20
272	Prevalence and causes of vision loss in high-income countries and in Eastern and Central Europe in 2015: magnitude, temporal trends and projections. <i>British Journal of Ophthalmology</i> , 2018 , 102, 575-585	5.5	138
271	Clear lens extraction for the management of primary angle closure glaucoma: surgical technique and refractive outcomes in the EAGLE cohort. <i>British Journal of Ophthalmology</i> , 2018 , 102, 1658-1662	5.5	6
270	Evaluation of a Web-Based Training in Smoking Cessation Counseling Targeting U.S. Eye-Care Professionals. <i>Health Education and Behavior</i> , 2018 , 45, 181-189	4.2	1
269	Autorefractive-Based Prescription and Mailed Delivery of Eyeglasses. <i>Ophthalmology</i> , 2018 , 125, 137-138	3.3	4
268	Effect of Chloral Hydrate Sedation on Intraocular Pressure in a Pediatric Population. <i>American Journal of Ophthalmology</i> , 2018 , 194, 126-133	4.9	5
267	Family-Based Genome-Wide Association Study of South Indian Pedigrees Supports WNT7B as a Central Corneal Thickness Locus 2018 , 59, 2495-2502		7
266	Dual sensory impairment: The association between glaucomatous vision loss and hearing impairment and function. <i>PLoS ONE</i> , 2018 , 13, e0199889	3.7	6
265	Locations, Circumstances, and Outcomes of Falls in Patients With Glaucoma. <i>American Journal of Ophthalmology</i> , 2018 , 192, 131-141	4.9	21
264	In Plain Sight: Reading Outcomes of Providing Eyeglasses to Disadvantaged Children. <i>Journal of Education for Students Placed at Risk</i> , 2018 , 23, 250-258	1.3	9
263	Comparison of self-refraction using a simple device, USee, with manifest refraction in adults. <i>PLoS ONE</i> , 2018 , 13, e0192055	3.7	3
262	Estimates of Incidence and Prevalence of Visual Impairment, Low Vision, and Blindness in the United States. <i>JAMA Ophthalmology</i> , 2018 , 136, 12-19	3.9	58
261	Predicting Visual Disability in Glaucoma With Combinations of Vision Measures. <i>Translational Vision Science and Technology</i> , 2018 , 7, 22	3.3	18
260	Chloral Hydrate Administered by a Dedicated Sedation Service Can Be Used Safely and Effectively for Pediatric Ophthalmic Examination. <i>American Journal of Ophthalmology</i> , 2018 , 192, 39-46	4.9	7
259	Association of Baseline Anterior Segment Parameters With the Development of Incident Gonioscopic Angle Closure. <i>JAMA Ophthalmology</i> , 2017 , 135, 252-258	3.9	21
258	Crowdsourcing to Evaluate Fundus Photographs for the Presence of Glaucoma. <i>Journal of Glaucoma</i> , 2017 , 26, 505-510	2.1	8
257	Reaching the Unreachable: Novel Approaches to Telemedicine Screening of Underserved Populations for Vitreoretinal Disease. <i>Current Eye Research</i> , 2017 , 42, 963-970	2.9	4
256	Optimizing Glaucoma Screening in High-Risk Population: Design and 1-Year Findings of the Screening to Prevent (SToP) Glaucoma Study. <i>American Journal of Ophthalmology</i> , 2017 , 180, 18-28	4.9	23

255	Quantifying Fall-Related Hazards in the Homes of Persons with Glaucoma. <i>Ophthalmology</i> , 2017 , 124, 562-571	7.3	21
254	Crowdsourcing and Automated Retinal Image Analysis for Diabetic Retinopathy. <i>Current Diabetes Reports</i> , 2017 , 17, 106	5.6	9
253	Gait Implications of Visual Field Damage from Glaucoma. <i>Translational Vision Science and Technology</i> , 2017 , 6, 23	3.3	33
252	The Association of Glaucomatous Visual Field Loss and Balance. <i>Translational Vision Science and Technology</i> , 2017 , 6, 8	3.3	12
251	Residual Angle Closure One Year After Laser Peripheral Iridotomy in Primary Angle Closure Suspects. <i>American Journal of Ophthalmology</i> , 2017 , 183, 111-117	4.9	16
250	Magnitude, temporal trends, and projections of the global prevalence of blindness and distance and near vision impairment: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , 2017 , 5, e888-e897	13.6	953
249	Evidence-based Criteria for Assessment of Visual Field Reliability. <i>Ophthalmology</i> , 2017 , 124, 1612-1620	7.3	54
248	Trends in Prevalence of Diagnosed Ocular Disease and Utilization of Eye Care Services in American Veterans. <i>American Journal of Ophthalmology</i> , 2017 , 173, 70-75	4.9	4
247	The Prevalence and Demographic Associations of Presenting Near-Vision Impairment Among Adults Living in the United States. <i>American Journal of Ophthalmology</i> , 2017 , 174, 134-144	4.9	26
246	Improving Consensus Scoring of Crowdsourced Data Using the Rasch Model: Development and Refinement of a Diagnostic Instrument. <i>Journal of Medical Internet Research</i> , 2017 , 19, e222	7.6	7
245	Changes in Anterior Segment Morphology and Predictors of Angle Widening after Laser Iridotomy in South Indian Eyes. <i>Ophthalmology</i> , 2016 , 123, 2519-2526	7.3	32
244	Use of Multiple Tests Improves Screening for Glaucoma-Reply. <i>JAMA Ophthalmology</i> , 2016 , 134, 948	3.9	
243	Primary open-angle glaucoma. <i>Nature Reviews Disease Primers</i> , 2016 , 2, 16067	51.1	164
242	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. <i>JAMA Ophthalmology</i> , 2016 , 134, 57-62	3.9	22
241	Epidemiology of Eye-Related Emergency Department Visits. <i>JAMA Ophthalmology</i> , 2016 , 134, 312-9	3.9	133
240	A Multi-Center Diabetes Eye Screening Study in Community Settings: Study Design and Methodology. <i>Ophthalmic Epidemiology</i> , 2016 , 23, 109-15	1.9	8
239	Comparative Effectiveness of First-Line Medications for Primary Open-Angle Glaucoma: A Systematic Review and Network Meta-analysis. <i>Ophthalmology</i> , 2016 , 123, 129-40	7.3	141
238	Evaluation of Central and Peripheral Visual Field Concordance in Glaucoma 2016 , 57, 2797-804		21

237	Prevalence of Glaucoma in the United States: The 2005-2008 National Health and Nutrition Examination Survey 2016 , 57, 2905-2913		73
236	Author Response: Comments on Evaluation of Central and Peripheral Visual Field Concordance in Glaucoma 2016 , 57, 5272		1
235	A Longitudinal Study of Association between Adiposity Markers and Intraocular Pressure: The Kangbuk Samsung Health Study. <i>PLoS ONE</i> , 2016 , 11, e0146057	3.7	21
234	Diabetes, Triglyceride Levels, and Other Risk Factors for Glaucoma in the National Health and Nutrition Examination Survey 2005-2008 2016 , 57, 2152-7		40
233	A Population-Based Assessment of 24-Hour Ocular Perfusion Pressure Among Patients With Primary Open Angle Glaucoma: The Handan Eye Study. <i>Asia-Pacific Journal of Ophthalmology</i> , 2016 , 5, 127-32	3.5	5
232	The Icare HOME (TA022) Study: Performance of an Intraocular Pressure Measuring Device for Self-Tonometry by Glaucoma Patients. <i>Ophthalmology</i> , 2016 , 123, 1675-1684	7.3	39
231	Reply. <i>Ophthalmology</i> , 2016 , 123, e66	7.3	1
230	Results From a Modified Bleb Needling Procedure With Continuous Infusion Performed in the Operating Room. <i>Journal of Glaucoma</i> , 2016 , 25, 720-6	2.1	5
229	Effectiveness of early lens extraction for the treatment of primary angle-closure glaucoma (EAGLE): a randomised controlled trial. <i>Lancet, The</i> , 2016 , 388, 1389-1397	4.0	247
228	Retinal vessels change in primary angle-closure glaucoma: the Handan Eye Study. <i>Scientific Reports</i> , 2015 , 5, 9585	4.9	16
227	Evaluation of real-world mobility in age-related macular degeneration. <i>BMC Ophthalmology</i> , 2015 , 15, 9	2.3	27
226	Factors influencing the output of rural cataract surgical facilities in China: the SHARP study. <i>Investigative Ophthalmology and Visual Science</i> , 2015 , 56, 1283-91		9
225	Physical activity restriction in age-related eye disease: a cross-sectional study exploring fear of falling as a potential mediator. <i>BMC Geriatrics</i> , 2015 , 15, 64	4.1	30
224	Special Commentary: Supporting Innovation for Safe and Effective Minimally Invasive Glaucoma Surgery: Summary of a Joint Meeting of the American Glaucoma Society and the Food and Drug Administration, Washington, DC, February 26, 2014. <i>Ophthalmology</i> , 2015 , 122, 1795-801	7.3	40
223	Ability of Bottle Cap Color to Facilitate Accurate Patient-Physician Communication Regarding Medication Identity in Patients with Glaucoma. <i>Ophthalmology</i> , 2015 , 122, 2373-9	7.3	14
222	Anterior Segment Imaging Predicts Incident Gonioscopic Angle Closure. <i>Ophthalmology</i> , 2015 , 122, 2380-4	7.3	32
221	Diabetes, fasting glucose, and the risk of glaucoma: a meta-analysis. <i>Ophthalmology</i> , 2015 , 122, 72-8	7.3	134
220	Impaired Visual Acuity and Spectacle Ownership of Urban Migrant Children in Eastern China. <i>JAMA Ophthalmology</i> , 2015 , 133, 1406-7	3.9	1

219	Setting priorities for comparative effectiveness research on management of primary angle closure: a survey of Asia-Pacific clinicians. <i>Journal of Glaucoma</i> , 2015 , 24, 348-55	2.1	19
218	Quantitative analysis of iris parameters in keratoconus patients using optical coherence tomography. <i>Arquivos Brasileiros De Oftalmologia</i> , 2015 , 78, 305-9	1.1	5
217	Diabetes eye screening in urban settings serving minority populations: detection of diabetic retinopathy and other ocular findings using telemedicine. <i>JAMA Ophthalmology</i> , 2015 , 133, 174-81	3.9	71
216	Changes in anterior segment dimensions over 4 years in a cohort of Singaporean subjects with open angles. <i>British Journal of Ophthalmology</i> , 2015 , 99, 1097-102	5.5	6
215	Fear of falling in age-related macular degeneration. <i>BMC Ophthalmology</i> , 2014 , 14, 10	2.3	20
214	Family history is a strong risk factor for prevalent angle closure in a South Indian population. <i>Ophthalmology</i> , 2014 , 121, 2091-7	7.3	44
213	Change in choroidal thickness and axial length with change in intraocular pressure after trabeculectomy. <i>British Journal of Ophthalmology</i> , 2014 , 98, 976-9	5.5	65
212	Longitudinal changes of angle configuration in primary angle-closure suspects: the Zhongshan Angle-Closure Prevention Trial. <i>Ophthalmology</i> , 2014 , 121, 1699-1705	7.3	61
211	Driving habits in older patients with central vision loss. <i>Ophthalmology</i> , 2014 , 121, 727-32	7.3	33
210	Association of CAV1/CAV2 genomic variants with primary open-angle glaucoma overall and by gender and pattern of visual field loss. <i>Ophthalmology</i> , 2014 , 121, 508-16	7.3	73
209	A longitudinal study of age-related changes in intraocular pressure: the Kangbuk Samsung Health Study 2014 , 55, 6244-50		20
208	Associations between narrow angle and adult anthropometry: the Liwan Eye Study. <i>Ophthalmic Epidemiology</i> , 2014 , 21, 184-9	1.9	2
207	Glaucomatous visual field loss associated with less travel from home. <i>Optometry and Vision Science</i> , 2014 , 91, 187-93	2.1	30
206	Beliefs and adherence to glaucoma treatment: a comparison of patients from diverse cultures. <i>Journal of Glaucoma</i> , 2014 , 23, 293-8	2.1	29
205	Electronic monitoring to assess adherence with once-daily glaucoma medications and risk factors for nonadherence: the automated dosing reminder study. <i>JAMA Ophthalmology</i> , 2014 , 132, 838-44	3.9	43
204	Trends over time and regional variations in the rate of laser trabeculoplasty in the Medicare population. <i>JAMA Ophthalmology</i> , 2014 , 132, 685-90	3.9	17
203	Automated telecommunication-based reminders and adherence with once-daily glaucoma medication dosing: the automated dosing reminder study. <i>JAMA Ophthalmology</i> , 2014 , 132, 845-50	3.9	53
202	Assessment of a rapid method to determine approximate visual acuity in large surveys and other such settings. <i>American Journal of Ophthalmology</i> , 2014 , 157, 1315-1321.e1	4.9	4

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