## Ecosse L Lamoureux

List of Publications by Year in descending order

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381 papers

18,255 citations

53 h-index 109 g-index

404 all docs

404 docs citations

404 times ranked 15566 citing authors

#	Article	IF	CITATIONS
1	Relationship between vision impairment and employment. British Journal of Ophthalmology, 2023, 107, 361-366.	2.1	6
2	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.	2.1	4
3	Prevalence, Associated Factors and Health-related Quality of Life of Dual Sensory Impairment in Residential Care Facilities in Singapore. Ophthalmic Epidemiology, 2022, 29, 310-318.	0.8	1
4	Impact of Acanthamoeba Keratitis on the Vision-Related Quality of Life of Contact Lens Wearers. Cornea, 2022, 41, 206-210.	0.9	8
5	Patient-Reported Symptoms Demonstrating an Association with Severity of Visual Field Damage in Glaucoma. Ophthalmology, 2022, 129, 388-396.	2.5	8
6	The longitudinal psychological, physical activity, and financial impact of a COVIDâ€19 lockdown on older adults in Singapore: The PIONEERâ€COVID populationâ€based study. International Journal of Geriatric Psychiatry, 2022, 37, .	1.3	13
7	Association between ageâ€related sensory impairment with sarcopenia and its related components in older adults: a systematic review. Journal of Cachexia, Sarcopenia and Muscle, 2022, 13, 811-823.	2.9	4
8	The longitudinal association between cognitive impairment and incident visual impairment in a multiethnic Asian population: a prospective cohort study. Age and Ageing, 2022, $51$ , .	0.7	6
9	Different impact of early and late stages irreversible eye diseases on vision-specific quality of life domains. Scientific Reports, 2022, 12, 8465.	1.6	3
10	Psychometric Evaluation of Glaucoma Quality of Life Item Banks (GlauCAT) and Initial Assessment Using Computerized Adaptive Testing. Translational Vision Science and Technology, 2022, 11, 9.	1.1	2
11	Prevalence and predictors of myopic macular degeneration among Asian adults: pooled analysis from the Asian Eye Epidemiology Consortium. British Journal of Ophthalmology, 2021, 105, 1140-1148.	2.1	19
12	Highlights from the 2019 International Myopia Summit on  controversies in myopia'. British Journal of Ophthalmology, 2021, 105, 1196-1202.	2.1	11
13	The Bidirectional Relationship between Vision and Cognition. Ophthalmology, 2021, 128, 981-992.	2.5	46
14	Role of socio-economic factors in visual impairment and progression of diabetic retinopathy. British Journal of Ophthalmology, 2021, 105, 420-425.	2.1	9
15	Factors affecting the diagnostic performance of circumpapillary retinal nerve fibre layer measurement in glaucoma. British Journal of Ophthalmology, 2021, 105, 397-402.	2.1	12
16	The Differential Impact of Age on Vision-Related Quality of Life across the Visual Impairment Spectrum. Ophthalmology, 2021, 128, 354-363.	2.5	15
17	A decision aid to facilitate informed choices among cataract patients: A randomized controlled trial. Patient Education and Counseling, 2021, 104, 1295-1303.	1.0	6
18	Knowledge, attitudes and eye health-seeking behaviours in a population-based sample of people with diabetes in rural China. British Journal of Ophthalmology, 2021, 105, 806-811.	2.1	10

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19	Referral for disease-related visual impairment using retinal photograph-based deep learning: a proof-of-concept, model development study. The Lancet Digital Health, 2021, 3, e29-e40.	5.9	20
20	Vision, vision-specific functioning and mobility, and their relationship with clinically assessed cognitive impairment. Age and Ageing, 2021, 50, 1236-1242.	0.7	3
21	Cohort Profile: The Singapore Epidemiology of Eye Diseases study (SEED). International Journal of Epidemiology, 2021, 50, 41-52.	0.9	49
22	Impact of incident age-related macular degeneration and associated vision loss on vision-related quality of life. British Journal of Ophthalmology, 2021, , bjophthalmol-2020-318269.	2.1	1
23	Choriocapillaris microvasculature dysfunction in systemic hypertension. Scientific Reports, 2021, 11, 4603.	1.6	18
24	Factors associated with returning to work in head and neck cancer survivors in Singapore: A preliminary exploratory mixedâ€methods approach study. Head and Neck, 2021, 43, 1451-1464.	0.9	9
25	A Peer-to-Peer Live-Streaming Intervention for Children During COVID-19 Homeschooling to Promote Physical Activity and Reduce Anxiety and Eye Strain: Cluster Randomized Controlled Trial. Journal of Medical Internet Research, 2021, 23, e24316.	2.1	47
26	Multi-stakeholder perspectives in defining health services quality indicators and dimensions: a concept mapping based comparison for cataract care between Singapore and The Netherlands. BMJ Open, 2021, 11, e046226.	0.8	3
27	Developing a normative database for retinal perfusion using optical coherence tomography angiography. Biomedical Optics Express, 2021, 12, 4032.	1.5	8
28	Beyond Visual Acuityâ€"A Comprehensive Assessment of Vision and Cognition in Older Adults With Visual Impairment. JAMA Network Open, 2021, 4, e2119033.	2.8	1
29	Development and Validation of a Preference-Based Glaucoma Utility Instrument Using Discrete Choice Experiment. JAMA Ophthalmology, 2021, 139, 866.	1.4	4
30	Re: Shang etÂal.: The association between vision impairment and incidence of dementia and cognitive impairment: a systematic review and meta-analysis (Ophthalmology. 2021;128:1135–1149). Ophthalmology, 2021, 128, e39.	2.5	1
31	Identifying the content for an item bank and computerized adaptive testing system to measure the impact of age-related macular degeneration on health-related quality of life. Quality of Life Research, 2021, , 1.	1.5	0
32	Six-year incidence and systemic associations of retinopathy in a multi-ethnic Asian population without diabetes. British Journal of Ophthalmology, 2021, , bjophthalmol-2020-318126.	2.1	2
33	Public Health Impact of Pathologic Myopia. , 2021, , 59-65.		2
34	Association of alcohol intake with incidence and progression of diabetic retinopathy. British Journal of Ophthalmology, 2021, 105, 538-542.	2.1	7
35	Validation of a novel diabetic retinopathy utility index using discrete choice experiments. British Journal of Ophthalmology, 2020, 104, 188-193.	2.1	5
36	Selective laser trabeculoplasty versus topical medication as initial glaucoma treatment: the glaucoma initial treatment study randomised clinical trial. British Journal of Ophthalmology, 2020, 104, 813-821.	2.1	22

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37	High vision-related quality of life indices reduce the odds of depressive symptoms in aged care facilities. Aging and Mental Health, 2020, 24, 1596-1604.	1.5	3
38	Optimizing measurement of vision-related quality of life: a computerized adaptive test for the impact of vision impairment questionnaire (IVI-CAT). Quality of Life Research, 2020, 29, 765-774.	1.5	9
39	Beyond intraocular pressure: Optimizing patient-reported outcomes in glaucoma. Progress in Retinal and Eye Research, 2020, 76, 100801.	7.3	28
40	The associations of objectively measured sleep duration and sleep disturbances with diabetic retinopathy. Diabetes Research and Clinical Practice, 2020, 159, 107967.	1.1	30
41	Intraâ€session repeatability of quantitative metrics using widefield optical coherence tomography angiography ( <scp>OCTA</scp> ) in elderly subjects. Acta Ophthalmologica, 2020, 98, e570.	0.6	21
42	Validation of a New Diabetic Retinopathy Knowledge and Attitudes Questionnaire in People with Diabetic Retinopathy and Diabetic Macular Edema. Translational Vision Science and Technology, 2020, 9, 32.	1.1	5
43	Rates and Determinants of Eyecare Utilization and Eyeglass Affordability Among Individuals With Visual Impairment in a Multi-Ethnic Population-Based Study in Singapore. Translational Vision Science and Technology, 2020, 9, 11.	1.1	7
44	The Impact of Adult Uveitis on Quality of Life: An Exploratory Study. Ophthalmic Epidemiology, 2020, 28, 1-9.	0.8	5
45	Myopia. Nature Reviews Disease Primers, 2020, 6, 99.	18.1	259
46	Artificial intelligence for teleophthalmology-based diabetic retinopathy screening in a national programme: an economic analysis modelling study. The Lancet Digital Health, 2020, 2, e240-e249.	5.9	152
47	Effectiveness of an innovative and comprehensive eye care model for individuals in residential care facilities: results of the residential ocular care (ROC) multicentred randomised controlled trial.  British Journal of Ophthalmology, 2020, 104, bjophthalmol-2019-315620.	2.1	5
48	Computerized Adaptive Tests: Efficient and Precise Assessment of the Patient-Centered Impact of Diabetic Retinopathy. Translational Vision Science and Technology, 2020, 9, 3.	1.1	22
49	Using Uniocular Visual Acuity Substantially Underestimates the Impact of Visual Impairment on Quality of Life Compared with Binocular Visual Acuity. Ophthalmology, 2020, 127, 1145-1151.	2.5	15
50	Rates and Predictors of Nonadherence to Postophthalmic Screening Tertiary Referrals in Patients with Type 2 Diabetes. Translational Vision Science and Technology, 2020, 9, 15.	1.1	1
51	Knowledge about benefits and risks of undergoing cataract surgery among cataract patients in Southern China. International Ophthalmology, 2020, 40, 2889-2899.	0.6	2
52	Is Sensory Loss an Understudied Risk Factor for Frailty? A Systematic Review and Meta-analysis. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 2461-2470.	1.7	44
53	Optic Disc Classification by Deep Learning versus Expert Neuroâ€Ophthalmologists. Annals of Neurology, 2020, 88, 785-795.	2.8	48
54	Singapore Chinese Eye Study: key findings from baseline examination and the rationale, methodology of the 6-year follow-up series. British Journal of Ophthalmology, 2020, 104, 610-615.	2.1	25

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55	Six-Year Changes in Myopic Macular Degeneration in Adults of the Singapore Epidemiology of Eye Diseases Study., 2020, 61, 14.		18
56	Rationale and Methodology of The PopulatION HEalth and Eye Disease PRofile in Elderly Singaporeans Study [PIONEER]., 2020, 11, 1444.		10
57	Incidence and progression of diabetic retinopathy: a systematic review. Lancet Diabetes and Endocrinology,the, 2019, 7, 140-149.	5 <b>.</b> 5	299
58	Genetic variants linked to myopic macular degeneration in persons with high myopia: CREAM Consortium. PLoS ONE, 2019, 14, e0220143.	1.1	12
59	Using Adherence-Contingent Rebates on Chronic Disease Treatment Costs to Promote Medication Adherence: Results from a Randomized Controlled Trial. Applied Health Economics and Health Policy, 2019, 17, 841-855.	1.0	13
60	Identification and Evaluation of Items for Vitreoretinal Diseases Quality of Life Item Banks. Ophthalmic Epidemiology, 2019, 26, 448-458.	0.8	0
61	The Association between Body Composition using Dual energy X-ray Absorptiometry and Type-2 Diabetes: A Systematic Review and Meta-Analysis of Observational studies. Scientific Reports, 2019, 9, 12634.	1.6	30
62	Association between diabetic retinopathy and incident cognitive impairment. British Journal of Ophthalmology, 2019, 103, 1605-1609.	2.1	29
63	Effectiveness of the "living successfully with low vision―self-management program: Results from a randomized controlled trial in Singaporeans with low vision. Patient Education and Counseling, 2019, 102, 1150-1156.	1.0	4
64	Six-year incidence and progression of diabetic retinopathy in Indian adults: the Singapore Indian Eye study. British Journal of Ophthalmology, 2019, 103, bjophthalmol-2018-313282.	2.1	12
65	Is Myopia Associated with the Incidence and Progression of Diabetic Retinopathy?. American Journal of Ophthalmology, 2019, 208, 226-233.	1.7	15
66	Increased microvascular disease in X-linked and autosomal recessive Alport syndrome: a case control cross sectional observational study. Ophthalmic Genetics, 2019, 40, 129-134.	0.5	1
67	U-Shaped Relationship between Serum Leptin Concentration and Cognitive Performance in Older Asian Adults. Nutrients, $2019,11,660.$	1.7	5
68	The relationship between diabetic retinopathy and psychosocial functioning: a systematic review. Quality of Life Research, 2019, 28, 2017-2039.	1.5	45
69	Microvascular narrowing and BP monitoring: A single centre observational study. PLoS ONE, 2019, 14, e0210625.	1.1	2
70	Deep learning in estimating prevalence and systemic risk factors for diabetic retinopathy: a multi-ethnic study. Npj Digital Medicine, 2019, 2, 24.	5.7	53
71	Understanding quality of life impact in people with retinal vein occlusion: a qualitative inquiry. Australasian journal of optometry, The, 2019, 102, 406-411.	0.6	7
72	History of gestational diabetes mellitus and postpartum maternal retinal microvascular structure and function. Diabetic Medicine, 2019, 36, 784-786.	1.2	4

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73	Retinopathy signs in nonâ€diabetic individuals: to care or not to care. Clinical and Experimental Ophthalmology, 2019, 47, 1117-1118.	1.3	o
74	Prevalence, determinants and association of unawareness of diabetes, hypertension and hypercholesterolemia with poor disease control in a multi-ethnic Asian population without cardiovascular disease. Population Health Metrics, 2019, 17, 17.	1.3	13
75	Psychometric Properties of an Indian Translation of the Vision-related Activity Limitation Item Bank in Cataract. Optometry and Vision Science, 2019, 96, 910-919.	0.6	1
76	Patient-reported Outcomes, Functional Assessment, and Utility Values in Glaucoma. Journal of Glaucoma, 2019, 28, 89-96.	0.8	16
77	Development and Psychometric Assessment of Novel Item Banks for Hereditary Retinal Diseases. Optometry and Vision Science, 2019, 96, 27-34.	0.6	11
78	Beyond vision loss: the independent impact of diabetic retinopathy on vision-related quality of life in a Chinese Singaporean population. British Journal of Ophthalmology, 2019, 103, 1314-1319.	2.1	10
79	Diet soft drink is associated with increased odds of proliferative diabetic retinopathy. Clinical and Experimental Ophthalmology, 2018, 46, 767-776.	1.3	6
80	Longitudinal Changes in Disc and Retinal Lesions Among Highly Myopic Adolescents in Singapore Over a 10-Year Period. Eye and Contact Lens, 2018, 44, 286-291.	0.8	19
81	Shared Cared for Stable Glaucoma Patients. Journal of Glaucoma, 2018, 27, 170-175.	0.8	3
82	Randomized controlled trial evaluating a novel community eye care programme for elderly individuals with visual impairment. Clinical and Experimental Ophthalmology, 2018, 46, 593-599.	1.3	7
83	Pupillary Responses to Full-Field Chromatic Stimuli Are Reduced in Patients with Early-Stage Primary Open-Angle Glaucoma. Ophthalmology, 2018, 125, 1362-1371.	2.5	49
84	Individuals' Perspectives on Coping with Vision Loss from Diabetic Retinopathy. Optometry and Vision Science, 2018, 95, 362-372.	0.6	7
85	Impact of Incidence and Progression of Diabetic Retinopathy on Vision-Specific Functioning. Ophthalmology, 2018, 125, 1401-1409.	2.5	13
86	Can we address depression in vision rehabilitation settings? Professionals' perspectives on the barriers to integrating problem-solving treatment. Disability and Rehabilitation, 2018, 40, 287-295.	0.9	4
87	Change in vision-related quality of life and influencing factors in Asians receiving treatment for neovascular age-related macular degeneration. British Journal of Ophthalmology, 2018, 102, 377-382.	2.1	9
88	Retinal vasculature and 5-year metabolic syndrome among women with gestational diabetes mellitus. Metabolism: Clinical and Experimental, 2018, 83, 216-224.	1.5	9
89	Prevalence, subtypes, severity and determinants of ocular trauma: The Singapore Chinese Eye Study. British Journal of Ophthalmology, 2018, 102, 204-209.	2.1	21
90	Impact of type I Boston keratoprosthesis implantation on vision-related quality of life. British Journal of Ophthalmology, 2018, 102, 878-881.	2.1	13

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91	Inter-relationship between visual symptoms, activity limitation and psychological functioning in patients with diabetic retinopathy. British Journal of Ophthalmology, 2018, 102, 948-953.	2.1	14
92	Ethnic Differences in the Prevalence and Risk Factors of Diabetic Retinopathy. Ophthalmology, 2018, 125, 529-536.	2.5	97
93	RANIBIZUMAB AND AFLIBERCEPT FOR THE TREATMENT OF PIGMENT EPITHELIAL DETACHMENT IN NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. Retina, 2018, 38, 1954-1961.	1.0	6
94	Improving eye care in residential aged care facilities using the Residential Ocular Care (ROC) model: study protocol for a multicentered, prospective, customized, and cluster randomized controlled trial in Australia. Trials, 2018, 19, 650.	0.7	8
95	Constructing Item Banks for Measuring Quality of Life in Refractive Error. Optometry and Vision Science, 2018, 95, 575-587.	0.6	13
96	The Relationship between Generalized and Abdominal Obesity with Diabetic Kidney Disease in Type 2 Diabetes: A Multiethnic Asian Study and Meta-Analysis. Nutrients, 2018, 10, 1685.	1.7	31
97	Calibrating the Impact of Vision Impairment (IVI): Creation of a Sample-Independent Visual Function Measure for Patient-Centered Outcomes Research. Translational Vision Science and Technology, 2018, 7, 38.	1.1	18
98	Prevalence, Risk Factors, and Impact of Myopic Macular Degeneration on Visual Impairment and Functioning Among Adults in Singapore., 2018, 59, 4603.		92
99	Risk of Incident Cardiovascular Disease and Cardiovascular Risk Factors in First and Second-Generation Indians: The Singapore Indian Eye Study. Scientific Reports, 2018, 8, 14805.	1.6	11
100	Falls and Recurrent Falls among Adults in A Multi-ethnic Asian Population: The Singapore Epidemiology of Eye Diseases Study. Scientific Reports, 2018, 8, 7575.	1.6	33
101	Microvascular retinopathy and angiographically-demonstrated coronary artery disease: A cross-sectional, observational study. PLoS ONE, 2018, 13, e0192350.	1.1	11
102	Developing an item bank to measure the coping strategies of people with hereditary retinal diseases. Graefe's Archive for Clinical and Experimental Ophthalmology, 2018, 256, 1291-1298.	1.0	4
103	Reply. American Journal of Ophthalmology, 2018, 188, 185.	1.7	1
104	Dietary intake and diabetic retinopathy: A systematic review. PLoS ONE, 2018, 13, e0186582.	1.1	42
105	Delivering problem-solving treatment in low-vision rehabilitation: A pilot feasibility study Rehabilitation Psychology, 2018, 63, 349-356.	0.7	12
106	Projection of Eye Disease Burden in Singapore. Annals of the Academy of Medicine, Singapore, 2018, 47, 13-28.	0.2	7
107	HbA1c, systolic blood pressure variability and diabetic retinopathy in Asian type 2 diabetics. Journal of Diabetes, 2017, 9, 200-207.	0.8	40
108	The impact of typical neovascular age-related macular degeneration and polypoidal choroidal vasculopathy on vision-related quality of life in Asian patients. British Journal of Ophthalmology, 2017, 101, 591-596.	2.1	19

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109	Problem-solving therapy for adults with diabetic retinopathy and diabetes-specific distress: a pilot randomized controlled trial. BMJ Open Diabetes Research and Care, 2017, 5, e000307.	1.2	22
110	Characterisation of choroidal morphological and vascular features in diabetes and diabetic retinopathy. British Journal of Ophthalmology, 2017, 101, 1038-1044.	2.1	36
111	Singapore Indian Eye Studyâ€2: methodology and impact of migration on systemic and eye outcomes. Clinical and Experimental Ophthalmology, 2017, 45, 779-789.	1.3	65
112	Association of Diabetic Macular Edema and Proliferative Diabetic Retinopathy With Cardiovascular Disease. JAMA Ophthalmology, 2017, 135, 586.	1.4	84
113	Vision impairment and major eye diseases reduce vision-specific emotional well-being in a Chinese population. British Journal of Ophthalmology, 2017, 101, 686-690.	2.1	27
114	Incidence and risk factors of symptomatic dry eye disease in Asian Malays from the Singapore Malay Eye Study. Ocular Surface, 2017, 15, 742-748.	2.2	19
115	Association between preoperative anaemia with length of hospital stay among patients undergoing primary total knee arthroplasty in Singapore: a single-centre retrospective study. BMJ Open, 2017, 7, e016403.	0.8	<b>7</b> 5
116	Ethnic Differences in the Association Between Age-Related Macular Degeneration and Vision-Specific Functioning. JAMA Ophthalmology, 2017, 135, 469.	1.4	7
117	Availability and variability in guidelines on diabetic retinopathy screening in Asian countries. British Journal of Ophthalmology, 2017, 101, 1352-1360.	2.1	62
118	Cumulative incidence and risk factors of prediabetes and type 2 diabetes in a Singaporean Malay cohort. Diabetes Research and Clinical Practice, 2017, 127, 163-171.	1.1	17
119	An anomaly detection approach for the identification of DME patients using spectral domain optical coherence tomography images. Computer Methods and Programs in Biomedicine, 2017, 139, 109-117.	2.6	50
120	Visual and refractive associations with falls after first-eye cataract surgery. Journal of Cataract and Refractive Surgery, 2017, 43, 1313-1321.	0.7	27
121	Is Corneal Arcus Independently Associated With Incident Cardiovascular Disease in Asians?. American Journal of Ophthalmology, 2017, 183, 99-106.	1.7	16
122	Study methodology and diabetes control in patients from the nonâ€English diabetes management project (NEDMP). Clinical and Experimental Ophthalmology, 2017, 45, 160-167.	1.3	0
123	Development and Validation of a Deep Learning System for Diabetic Retinopathy and Related Eye Diseases Using Retinal Images From Multiethnic Populations With Diabetes. JAMA - Journal of the American Medical Association, 2017, 318, 2211.	3.8	1,442
124	Association Between the Severity of Diabetic Retinopathy and Falls in an Asian Population With Diabetes. JAMA Ophthalmology, 2017, 135, 1410.	1.4	31
125	Frequency of Evidence-Based Screening for Diabetic Retinopathy. New England Journal of Medicine, 2017, 377, 194-195.	13.9	5
126	Reducing respondent burden: validation of the Brief Impact of Vision Impairment questionnaire. Quality of Life Research, 2017, 26, 479-488.	1.5	10

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127	Diabetic Retinopathy and Macular Edema Quality-of-Life Item Banks: Development and Initial Evaluation Using Computerized Adaptive Testing., 2017, 58, 6379.		31
128	Prevalence and Determinants of Suboptimal Vitamin D Levels in a Multiethnic Asian Population. Nutrients, 2017, 9, 313.	1.7	40
129	Development of the FitSight Fitness Tracker to Increase Time Outdoors to Prevent Myopia. Translational Vision Science and Technology, 2017, 6, 20.	1.1	43
130	Preoperative Expectations and Postoperative Outcomes of Visual Functioning among Cataract Patients in Urban Southern China. PLoS ONE, 2017, 12, e0169844.	1.1	14
131	Prevalence, Risk Factors, and Impact of Undiagnosed Visually Significant Cataract: The Singapore Epidemiology of Eye Diseases Study. PLoS ONE, 2017, 12, e0170804.	1.1	34
132	Development of a new Rasch-based scoring algorithm for the National Eye Institute Visual Functioning Questionnaire to improve its interpretability. Health and Quality of Life Outcomes, 2017, 15, 157.	1.0	26
133	Urinary Isoprostane Levels and Age-Related Macular Degeneration. , 2017, 58, 2538.		10
134	Combined poor diabetes control indicators are associated with higher risks of diabetic retinopathy and macular edema than poor glycemic control alone. PLoS ONE, 2017, 12, e0180252.	1.1	26
135	Retinal Vessel Tortuosity and Its Relation to Traditional and Novel Vascular Risk Markers in Persons with Diabetes. Current Eye Research, 2016, 41, 1-7.	0.7	33
136	Differential Impact of Unilateral and Bilateral Classifications of Diabetic Retinopathy and Diabetic Macular Edema on Vision-Related Quality of Life., 2016, 57, 4655.		17
137	Vision-Related Quality of Life Outcomes in the BEVORDEX Study: A Clinical Trial Comparing Ozurdex Sustained Release Dexamethasone Intravitreal Implant and Bevacizumab Treatment for Diabetic Macular Edema. , 2016, 57, 5541.		33
138	Prediabetes, diagnosed and undiagnosed diabetes, their risk factors and association with knowledge of diabetes in rural <scp>B</scp> angladesh: The <scp>B</scp> angladesh <scp>P</scp> opulationâ€based <scp>D</scp> iabetes and <scp>E</scp> ye <scp>S</scp> tudy. Journal of Diabetes, 2016, 8, 260-268.	0.8	29
139	Vitamin D insufficiency and cognitive impairment in Asians: a multiâ€ethnic populationâ€based study and metaâ€analysis. Journal of Internal Medicine, 2016, 280, 300-311.	2.7	30
140	Cystatin C, chronic kidney disease and retinopathy in adults without diabetes. European Journal of Preventive Cardiology, 2016, 23, 1413-1420.	0.8	7
141	Cost-effectiveness of a National Telemedicine Diabetic Retinopathy Screening Program in Singapore. Ophthalmology, 2016, 123, 2571-2580.	2.5	153
142	Association of Vision Impairment and Major Eye Diseases With Mobility and Independence in a Chinese Population. JAMA Ophthalmology, 2016, 134, 1087.	1.4	37
143	Velocity of Visual Field Progression Implicated in Falls. JAMA Ophthalmology, 2016, 134, 886.	1.4	0
144	Vision and driving status of older Australians with cataract: an investigation of public hospital waiting lists. Australasian journal of optometry, The, 2016, 99, 449-455.	0.6	8

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145	Association Between Diabetes-Related Eye Complications and Symptoms of Anxiety and Depression. JAMA Ophthalmology, 2016, 134, 1007.	1.4	64
146	Retinal ganglion cell neuronal damage in diabetes and diabetic retinopathy. Clinical and Experimental Ophthalmology, 2016, 44, 243-250.	1.3	108
147	Addressing risk factors, screening, and preventative treatment for diabetic retinopathy in developing countries: a review. Clinical and Experimental Ophthalmology, 2016, 44, 300-320.	1.3	35
148	Visual Impairment in Old and Very Old Community-dwelling Asian Adults. Ophthalmology, 2016, 123, 2436-2438.	2.5	8
149	Preferences for participation in shared decision-making among cataract patients in urban southern China: a cross-sectional study. Lancet, The, 2016, 388, S56.	6.3	8
150	Late referral for diabetic retinopathy screening in general practice. Clinical and Experimental Ophthalmology, 2016, 44, 867-868.	1.3	0
151	Association of Changes in Visual Acuity With Vision-Specific Functioning in the Singapore Malay Eye Study. JAMA Ophthalmology, 2016, 134, 1299.	1.4	8
152	Methods to Develop the Eye-tem Bank to Measure Ophthalmic Quality of Life. Optometry and Vision Science, 2016, 93, 1485-1494.	0.6	43
153	Study on Incentives for Glaucoma Medication Adherence (SIGMA): study protocol for a randomized controlled trial to increase glaucoma medication adherence using value pricing. Trials, 2016, 17, 316.	0.7	9
154	Item Banking Enables Stand-Alone Measurement of Driving Ability. Optometry and Vision Science, 2016, 93, 1502-1512.	0.6	23
155	Assessment of the psychometric properties of the Chinese Impact of Vision Impairment questionnaire in a population-based study: findings from the Singapore Chinese Eye Study. Quality of Life Research, 2016, 25, 871-880.	1.5	21
156	Prevalence, Correlates, and Impact of Uncorrected Presbyopia in a Multiethnic Asian Population. American Journal of Ophthalmology, 2016, 168, 191-200.	1.7	15
157	Persistence of Glaucoma Therapy and Visual Field Progression. Journal of Glaucoma, 2016, 25, e336-e339.	0.8	0
158	Retinal neuronal and vascular function in type 1 diabetes adults during glycaemic clamps. Clinical and Experimental Pharmacology and Physiology, 2016, 43, 382-384.	0.9	0
159	Increased Burden of Vision Impairment and Eye Diseases in Persons with Chronic Kidney Disease — A Population-Based Study. EBioMedicine, 2016, 5, 193-197.	2.7	46
160	A single-nucleotide polymorphism in the MicroRNA-146a gene is associated with diabetic nephropathy and sight-threatening diabetic retinopathy in Caucasian patients. Acta Diabetologica, 2016, 53, 643-650.	1.2	53
161	Metabolic syndrome and eye diseases. Diabetes Research and Clinical Practice, 2016, 113, 86-100.	1.1	37
162	Differential Association of Generalized and Abdominal Obesity With Diabetic Retinopathy in Asian Patients With Type 2 Diabetes. JAMA Ophthalmology, 2016, 134, 251.	1.4	89

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163	Relationship Between Peripapillary Choroid and Retinal Nerve Fiber Layer Thickness in a Population-Based Sample of Nonglaucomatous Eyes. American Journal of Ophthalmology, 2016, 161, 4-11.e2.	1.7	25
164	The Impact of Macronutrients on Retinal Microvasculature among Singapore Pregnant Women during the Mid-Late Gestation. PLoS ONE, 2016, 11, e0160704.	1.1	5
165	Impact of Visual Impairment and Eye diseases on Mortality: the Singapore Malay Eye Study (SiMES). Scientific Reports, 2015, 5, 16304.	1.6	39
166	Help seeking among vision-impaired adults referred to their GP for depressive symptoms: patient characteristics and outcomes associated with referral uptake. Australian Journal of Primary Health, 2015, 21, 169.	0.4	14
167	Comparing the effectiveness of selective laser trabeculoplasty with topical medication as initial treatment (the Glaucoma Initial Treatment Study): study protocol for a randomised controlled trial. Trials, 2015, 16, 406.	0.7	17
168	Future requirements for and supply of ophthalmologists for an aging population in Singapore. Human Resources for Health, 2015, 13, 86.	1.1	33
169	A Survey on the Preference of Sustained Glaucoma Drug Delivery Systems by Singaporean Chinese Patients. Journal of Glaucoma, 2015, 24, 485-492.	0.8	15
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