

Gus Gazzard

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.

143
papers

8,763
citations

47
h-index

91
g-index

166
ext. papers

10,964
ext. citations

5.8
avg, IF

5.48
L-index

#	Paper	IF	Citations
143	Selective laser trabeculectomy for glaucoma in sub-Saharan Africa - Author's reply. <i>The Lancet Global Health</i> , 2022 , 10, e335	13.6	
142	Selective laser trabeculectomy versus 0.5% timolol eye drops for the treatment of glaucoma in Tanzania: a randomised controlled trial. <i>The Lancet Global Health</i> , 2021 , 9, e1589-e1599	13.6	8
141	Selective laser trabeculectomy (SLT) performed by optometrists for patients with glaucoma and ocular hypertension: a scoping review. <i>BMJ Open Ophthalmology</i> , 2021 , 6, e000611	3.2	0
140	Ab interno supraciliary microstent surgery for open-angle glaucoma. <i>The Cochrane Library</i> , 2021 , 5, CD013202	3.2	5
139	Laser in Glaucoma and Ocular Hypertension Trial (LIGHT) in China - A Randomized Controlled Trial: Design and Baseline Characteristics. <i>American Journal of Ophthalmology</i> , 2021 , 230, 143-150	4.9	0
138	A Scoping Review of Quality of Life Questionnaires in Glaucoma Patients. <i>Journal of Glaucoma</i> , 2021 , 30, 732-743	2.1	1
137	Three-Year Findings of the HORIZON Trial: A Schlemm Canal Microstent for Pressure Reduction in Primary Open-Angle Glaucoma and Cataract. <i>Ophthalmology</i> , 2021 , 128, 857-865	7.3	12
136	Trends in prevalence of blindness and distance and near vision impairment over 30 years: an analysis for the Global Burden of Disease Study. <i>The Lancet Global Health</i> , 2021 , 9, e130-e143	13.6	122
135	Causes of blindness and vision impairment in 2020 and trends over 30 years, and prevalence of avoidable blindness in relation to VISION 2020: the Right to Sight: an analysis for the Global Burden of Disease Study. <i>The Lancet Global Health</i> , 2021 , 9, e144-e160	13.6	253
134	Low-energy Selective Laser Trabeculectomy Repeated Annually: Rationale for the COAST Trial. <i>Journal of Glaucoma</i> , 2021 , 30, 545-551	2.1	0
133	Ab interno trabecular bypass surgery with Trabectome for open-angle glaucoma. <i>The Cochrane Library</i> , 2021 , 2, CD011693	5.2	3
132	The COVID-19 pandemic will redefine the future delivery of glaucoma care. <i>Eye</i> , 2020 , 34, 1203-1205	4.4	22
131	Selective laser trabeculectomy (SLT) performed by optometrists for patients with glaucoma and ocular hypertension: a scoping review protocol. <i>BMJ Open Ophthalmology</i> , 2020 , 5, e000438	3.2	2
130	Ab interno trabecular bypass surgery with Schlemm's canal microstent (Hydrus) for open angle glaucoma. <i>The Cochrane Library</i> , 2020 , 3, CD012740	5.2	13
129	Automated Pupillometry Using a Prototype Binocular Optical Coherence Tomography System. <i>American Journal of Ophthalmology</i> , 2020 , 214, 21-31	4.9	1
128	Visual Field Outcomes from the Multicenter, Randomized Controlled Laser in Glaucoma and Ocular Hypertension Trial (LiGHT). <i>Ophthalmology</i> , 2020 , 127, 1313-1321	7.3	11
127	Visual field progression 8 years after trabeculectomy in Asian eyes: results from The Singapore 5-Fluorouracil Study. <i>British Journal of Ophthalmology</i> , 2020 , 104, 1690-1696	5.5	

126	Treatment choices for newly diagnosed primary open angle and ocular hypertension patients. <i>Eye</i> , 2020 , 34, 60-71	4.4	2
125	Has the EAGLE landed for the use of clear lens extraction in angle-closure glaucoma? And how should primary angle-closure suspects be treated?. <i>Eye</i> , 2020 , 34, 40-50	4.4	8
124	Efficacy of Repeat Selective Laser Trabeculoplasty in Medication-Naive Open-Angle Glaucoma and Ocular Hypertension during the LiGHT Trial. <i>Ophthalmology</i> , 2020 , 127, 467-476	7.3	11
123	Laser treatment for glaucoma - AuthorsReply. <i>Lancet, The</i> , 2020 , 396, 754-755	4.0	
122	Primary Selective Laser Trabeculoplasty for Open-Angle Glaucoma and Ocular Hypertension: Clinical Outcomes, Predictors of Success, and Safety from the Laser in Glaucoma and Ocular Hypertension Trial. <i>Ophthalmology</i> , 2019 , 126, 1238-1248	7.3	38
121	Selective laser trabeculoplasty versus eye drops for first-line treatment of ocular hypertension and glaucoma (LiGHT): a multicentre randomised controlled trial. <i>Lancet, The</i> , 2019 , 393, 1505-1516	4.0	172
120	Selective laser trabeculoplasty versus drops for newly diagnosed ocular hypertension and glaucoma: the LiGHT RCT. <i>Health Technology Assessment</i> , 2019 , 23, 1-102	4.4	14
119	Endoscopic cyclophotocoagulation (ECP) for open angle glaucoma and primary angle closure. <i>The Cochrane Library</i> , 2019 , 2, CD012741	5.2	12
118	Selective laser trabeculoplasty: past, present, and future. <i>Eye</i> , 2018 , 32, 863-876	4.4	49
117	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
116	The Laser in Glaucoma and Ocular Hypertension (LiGHT) trial. A multicentre randomised controlled trial: baseline patient characteristics. <i>British Journal of Ophthalmology</i> , 2018 , 102, 599-603	5.5	16
115	Laser in Glaucoma and Ocular Hypertension (LiGHT) trial. A multicentre, randomised controlled trial: design and methodology. <i>British Journal of Ophthalmology</i> , 2018 , 102, 593-598	5.5	37
114	Iridotomy to slow progression of visual field loss in angle-closure glaucoma. <i>The Cochrane Library</i> , 2018 , 6, CD012270	5.2	6
113	Global causes of blindness and distance vision impairment 1990-2020: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , 2017 , 5, e1221-e1234	13.6	1218
112	Patients With Normal Tension Glaucoma Have Relative Sparing of the Relative Afferent Pupillary Defect Compared to Those With Open Angle Glaucoma and Elevated Intraocular Pressure 2017 , 58, 5237-5241 ¹⁰		
111	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
110	Ab interno trabecular bypass surgery with Schlemm's Canal Microstent (Hydrus) for open angle glaucoma. <i>The Cochrane Library</i> , 2017 ,	5.2	10
109	Endoscopic cyclophotocoagulation (ECP) for open angle glaucoma and primary angle closure. <i>The Cochrane Library</i> , 2017 ,	5.2	7

108	Ab interno supraciliary microstent surgery for open angle glaucoma. <i>The Cochrane Library</i> , 2017 ,	5.2	6
107	Iridotomy to slow progression of angle-closure glaucoma. <i>The Cochrane Library</i> , 2016 , 2016,	5.2	2
106	Ab interno trabecular bypass surgery with Trabectome for open angle glaucoma. <i>The Cochrane Library</i> , 2016 , CD011693	5.2	17
105	Statistical analysis plan for the Laser-1st versus Drops-1st for Glaucoma and Ocular Hypertension Trial (LiGHT): a multi-centre randomised controlled trial. <i>Trials</i> , 2015 , 16, 517	2.8	9
104	Reasons for non-participation in a randomised controlled trial and the effect of audiovisual material. <i>Trials</i> , 2015 , 16,	2.8	78
103	Ab interno trabecular bypass surgery with Trabectome for open angle glaucoma 2015 ,		2
102	Angle Imaging 2015 , 191-200		
101	Myopia-related fundus changes in Singapore adults with high myopia. <i>American Journal of Ophthalmology</i> , 2013 , 155, 991-999.e1	4.9	127
100	The Singapore 5-fluorouracil trial: intraocular pressure outcomes at 8 years. <i>Ophthalmology</i> , 2013 , 120, 1127-34	7.3	21
99	Longitudinal changes in anterior chamber depth and axial length in Asian subjects after trabeculectomy surgery. <i>British Journal of Ophthalmology</i> , 2013 , 97, 852-6	5.5	28
98	Risk factors for strabismus and amblyopia in young Singapore Chinese children. <i>Ophthalmic Epidemiology</i> , 2013 , 20, 138-47	1.9	38
97	Prevalence of refractive errors in a multiethnic Asian population: the Singapore epidemiology of eye disease study 2013 , 54, 2590-8		120
96	A prospective comparison of chronic primary angle-closure glaucoma versus primary open-angle glaucoma in Singapore. <i>Singapore Medical Journal</i> , 2013 , 54, 140-5	1.9	5
95	Variation in prevalence of myopia between generations of migrant Indians living in Singapore. <i>American Journal of Ophthalmology</i> , 2012 , 154, 376-381.e1	4.9	32
94	Initial management of acute primary angle closure: a randomized trial comparing phacoemulsification with laser peripheral iridotomy. <i>Ophthalmology</i> , 2012 , 119, 2274-81	7.3	83
93	The relationship between growth spurts and myopia in Singapore children 2012 , 53, 7961-6		45
92	Cataract surgery after trabeculectomy: the effect on trabeculectomy function. <i>JAMA Ophthalmology</i> , 2012 , 130, 165-70		57
91	The prevalence of primary angle closure glaucoma in European derived populations: a systematic review. <i>British Journal of Ophthalmology</i> , 2012 , 96, 1162-7	5.5	112

90	Randomised trial of sequential pretreatment for Nd:YAG laser iridotomy in dark irides. <i>British Journal of Ophthalmology</i> , 2012 , 96, 263-6	5.5	12
89	Myopia-related optic disc and retinal changes in adolescent children from singapore. <i>Ophthalmology</i> , 2011 , 118, 2050-7	7.3	178
88	Central corneal thickness and glaucoma in East Asian people 2011 , 52, 8407-12		27
87	Change in peripheral refraction over time in Singapore Chinese children 2011 , 52, 7880-7		78
86	Validating the accuracy of a model to predict the onset of myopia in children 2011 , 52, 5836-41		22
85	Variations in eye volume, surface area, and shape with refractive error in young children by magnetic resonance imaging analysis 2011 , 52, 8878-83		34
84	The use of HRT with and without the aid of disc photographs. <i>Journal of Glaucoma</i> , 2011 , 20, 207-10	2.1	3
83	Prevalence and risk factors for refractive errors and ocular biometry parameters in an elderly Asian population: the Singapore Longitudinal Aging Study (SLAS). <i>Eye</i> , 2011 , 25, 1294-301	4.4	42
82	Relationship of ocular biometry and retinal vascular caliber in preschoolers 2011 , 52, 9561-6		16
81	Peripheral refraction and refractive error in singapore chinese children 2011 , 52, 1181-90		47
80	Breastfeeding and association with refractive error in young Singapore Chinese children. <i>Eye</i> , 2010 , 24, 875-80	4.4	14
79	Prevalence of refractive error in Singaporean Chinese children: the strabismus, amblyopia, and refractive error in young Singaporean Children (STARS) study 2010 , 51, 1348-55		160
78	Prevalence and causes of decreased visual acuity in Singaporean Chinese preschoolers. <i>British Journal of Ophthalmology</i> , 2010 , 94, 1561-5	5.5	14
77	Family history, near work, outdoor activity, and myopia in Singapore Chinese preschool children. <i>British Journal of Ophthalmology</i> , 2010 , 94, 1012-6	5.5	102
76	Prevalence of amblyopia and strabismus in young singaporean chinese children 2010 , 51, 3411-7		151
75	Dietary factors, myopia, and axial dimensions in children. <i>Ophthalmology</i> , 2010 , 117, 993-997.e4	7.3	47
74	Corneal biomechanical properties and retinal vascular caliber in children 2009 , 50, 121-5		14
73	Direct costs of myopia in Singapore. <i>Eye</i> , 2009 , 23, 1086-9	4.4	67

72	Cycloplegic refraction in preschool children: comparisons between the hand-held autorefractor, table-mounted autorefractor and retinoscopy. <i>Ophthalmic and Physiological Optics</i> , 2009 , 29, 422-6	4.1	39
71	The singapore 5-Fluorouracil trabeculectomy study: effects on intraocular pressure control and disease progression at 3 years. <i>Ophthalmology</i> , 2009 , 116, 175-84	7.3	70
70	Testability of vision and refraction in preschoolers: the strabismus, amblyopia, and refractive error study in singaporean children. <i>American Journal of Ophthalmology</i> , 2009 , 148, 235-241.e6	4.9	25
69	Outdoor activity and myopia in Singapore teenage children. <i>British Journal of Ophthalmology</i> , 2009 , 93, 997-1000	5.5	265
68	Primary angle-closure glaucoma: a challenge for the 21st Century. <i>Clinical and Experimental Ophthalmology</i> , 2008 , 36, 3-4	2.4	
67	Red-green colour blindness in Singaporean children. <i>Clinical and Experimental Ophthalmology</i> , 2008 , 36, 464	2.4	2
66	A comparison of measures of reading and intelligence as risk factors for the development of myopia in a UK cohort of children. <i>British Journal of Ophthalmology</i> , 2008 , 92, 1117-21	5.5	38
65	Corneal biomechanics, thickness and optic disc morphology in children with optic disc tilt. <i>British Journal of Ophthalmology</i> , 2008 , 92, 1461-6	5.5	20
64	Cornea biomechanical characteristics and their correlates with refractive error in Singaporean children 2008 , 49, 3852-7		89
63	Age and sex variation in angle findings among normal Chinese subjects: a comparison of UBM, Scheimpflug, and gonioscopic assessment of the anterior chamber angle. <i>Journal of Glaucoma</i> , 2008 , 17, 5-10	2.1	44
62	Red-green colour blindness in Singaporean children. <i>Clinical and Experimental Ophthalmology</i> , 2008 , 36, 464-7	2.4	10
61	Heidelberg retinal tomography of optic disc and nerve fiber layer in singapore children: variations with disc tilt and refractive error. <i>Investigative Ophthalmology and Visual Science</i> , 2007 , 48, 4939-44		49
60	Ocular dominance, laterality, and refraction in Singaporean children. <i>Investigative Ophthalmology and Visual Science</i> , 2007 , 48, 3533-6		31
59	School grades and myopia. <i>Ophthalmic and Physiological Optics</i> , 2007 , 27, 126-9	4.1	53
58	Laser iridotomy in dark irides. <i>British Journal of Ophthalmology</i> , 2007 , 91, 222-5	5.5	17
57	Correlations in refractive errors between siblings in the Singapore Cohort Study of Risk factors for Myopia. <i>British Journal of Ophthalmology</i> , 2007 , 91, 781-4	5.5	26
56	Peripapillary atrophy after acute primary angle closure. <i>British Journal of Ophthalmology</i> , 2007 , 91, 1059-64	5.5	20
55	Effect of trabeculectomy on lens opacities in an East Asian population. <i>JAMA Ophthalmology</i> , 2006 , 124, 787-92		18

54	Defining myopia using refractive error and uncorrected logMAR visual acuity >0.3 from 1334 Singapore school children ages 7-9 years. <i>British Journal of Ophthalmology</i> , 2006 , 90, 362-6	5.5	28
53	Uncorrected refractive error in Singapore teenagers. <i>British Journal of Ophthalmology</i> , 2006 , 90, 202-7	5.5	12
52	Longitudinal study of anisometropia in Singaporean school children. <i>Investigative Ophthalmology and Visual Science</i> , 2006 , 47, 3247-52		35
51	Visual acuity after acute primary angle closure and considerations for primary lens extraction. <i>British Journal of Ophthalmology</i> , 2006 , 90, 14-6	5.5	20
50	Myopia, axial length, and OCT characteristics of the macula in Singaporean children. <i>Investigative Ophthalmology and Visual Science</i> , 2006 , 47, 2773-81		88
49	Changes in the optic disc after acute primary angle closure. <i>Ophthalmology</i> , 2006 , 113, 924-9	7.3	21
48	Long-term outcomes in fellow eyes after acute primary angle closure in the contralateral eye. <i>Ophthalmology</i> , 2006 , 113, 1087-91	7.3	37
47	Cataract after Laser Iridotomy: Author Reply. <i>Ophthalmology</i> , 2006 , 113, 1252	7.3	
46	Cataract After Laser Iridotomy: Author Reply. <i>Ophthalmology</i> , 2006 , 113, 1467-1468	7.3	
45	Lens opacity, thickness, and position in subjects with acute primary angle closure. <i>Journal of Glaucoma</i> , 2006 , 15, 260-3	2.1	39
44	An evidence-based analysis of surgical interventions for uncomplicated rhegmatogenous retinal detachment. <i>Acta Ophthalmologica</i> , 2006 , 84, 606-12		46
43	Comparisons of the handheld autorefractor, table-mounted autorefractor, and subjective refraction in Singapore adults. <i>Optometry and Vision Science</i> , 2005 , 82, 1066-70	2.1	29
42	Isolated Oculomotor Nerve Palsy Caused by Cavernoma of the Midbrain. <i>Neuro-Ophthalmology</i> , 2005 , 29, 69-71	0.9	1
41	Utility assessment among cataract surgery patients. <i>Journal of Cataract and Refractive Surgery</i> , 2005 , 31, 785-91	2.3	12
40	Prevalence of cataract in rural Indonesia. <i>Ophthalmology</i> , 2005 , 112, 1255-62	7.3	26
39	Cataract progression after prophylactic laser peripheral iridotomy: potential implications for the prevention of glaucoma blindness. <i>Ophthalmology</i> , 2005 , 112, 1355-9	7.3	66
38	Use of surodex in phacotrabeculectomy surgery. <i>American Journal of Ophthalmology</i> , 2005 , 139, 927-8	4.9	25
37	Utility values in Singapore Chinese adults with primary open-angle and primary angle-closure glaucoma. <i>Journal of Glaucoma</i> , 2005 , 14, 455-62	2.1	29

36	Myopia and associated pathological complications. <i>Ophthalmic and Physiological Optics</i> , 2005 , 25, 381-914.1		654
35	Outcomes of macular hole surgery: implications for surgical management and clinical governance. <i>Eye</i> , 2005 , 19, 879-84	4.4	77
34	Asymptomatic choroidal granulomas in common variable immunodeficiency. <i>Clinical and Experimental Ophthalmology</i> , 2005 , 33, 663-4	2.4	14
33	Eye growth changes in myopic children in Singapore. <i>British Journal of Ophthalmology</i> , 2005 , 89, 1489-945.5		76
32	Choroidal expansion as a mechanism for acute primary angle closure: an investigation into the change of biometric parameters in the first 2 weeks. <i>British Journal of Ophthalmology</i> , 2005 , 89, 288-90	5.5	18
31	Association between breastfeeding and likelihood of myopia in children. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 293, 3001-2	27.4	19
30	Molecular analysis of the myocilin gene in Chinese subjects with chronic primary-angle closure glaucoma. <i>Investigative Ophthalmology and Visual Science</i> , 2005 , 46, 1303-6		20
29	Utility values among glaucoma patients: an impact on the quality of life. <i>British Journal of Ophthalmology</i> , 2005 , 89, 1241-4	5.5	52
28	Corneal thickness determination and correlates in Singaporean schoolchildren. <i>Investigative Ophthalmology and Visual Science</i> , 2004 , 45, 4004-9		54
27	Intraocular pressure associations with refractive error and axial length in children. <i>British Journal of Ophthalmology</i> , 2004 , 88, 5-7	5.5	75
26	Repeatability of IOLMaster biometry in children. <i>Optometry and Vision Science</i> , 2004 , 81, 829-34	2.1	64
25	Effect of cataract extraction and intraocular lens implantation on nerve fibre layer thickness measurements by scanning laser polarimeter (GDx) in glaucoma patients. <i>Eye</i> , 2004 , 18, 163-8	4.4	11
24	Interocular asymmetry of visual field defects in primary open angle glaucoma and primary angle-closure glaucoma. <i>Eye</i> , 2004 , 18, 365-8	4.4	18
23	Causes of blindness, low vision, and questionnaire-assessed poor visual function in Singaporean Chinese adults: The Tanjong Pagar Survey. <i>Ophthalmology</i> , 2004 , 111, 1161-8	7.3	71
22	Changes in retinal nerve fiber layer thickness after acute primary angle closure. <i>Ophthalmology</i> , 2004 , 111, 1475-9	7.3	49
21	Long-term outcomes in asians after acute primary angle closure. <i>Ophthalmology</i> , 2004 , 111, 1464-9	7.3	93
20	Acute primary angle closure: configuration of the drainage angle in the first year after laser peripheral iridotomy. <i>Ophthalmology</i> , 2004 , 111, 1470-4	7.3	51
19	Undercorrected refractive error in Singaporean Chinese adults: the Tanjong Pagar survey. <i>Ophthalmology</i> , 2004 , 111, 2168-74	7.3	37

18	Intraocular pressure and visual field loss in primary angle closure and primary open angle glaucomas. <i>British Journal of Ophthalmology</i> , 2003 , 87, 720-5	5.5	51
17	Ultrasonographic biomicroscopy, Scheimpflug photography, and novel provocative tests in contralateral eyes of Chinese patients initially seen with acute angle closure. <i>JAMA Ophthalmology</i> , 2003 , 121, 633-42		111
16	Optic disc hemorrhage in Asian glaucoma patients. <i>Journal of Glaucoma</i> , 2003 , 12, 226-31	2.1	16
15	Ciliary body arteriovenous malformation?. <i>Eye</i> , 2003 , 17, 658-9	4.4	1
14	A prospective ultrasound biomicroscopy evaluation of changes in anterior segment morphology after laser iridotomy in Asian eyes. <i>Ophthalmology</i> , 2003 , 110, 630-8	7.3	134
13	Intermediate-term outcome of Baerveldt glaucoma implants in Asian eyes. <i>Ophthalmology</i> , 2003 , 110, 888-94	7.3	40
12	Interventions for angle-closure glaucoma: an evidence-based update. <i>Ophthalmology</i> , 2003 , 110, 1869-78; quiz 1878-9, 1930	7.3	87
11	Causes of low vision and blindness in rural Indonesia. <i>British Journal of Ophthalmology</i> , 2003 , 87, 1075-8	5.5	50
10	Utility values and myopia in teenage school students. <i>British Journal of Ophthalmology</i> , 2003 , 87, 341-5	5.5	25
9	Awareness of glaucoma, and health beliefs of patients suffering primary acute angle closure. <i>British Journal of Ophthalmology</i> , 2003 , 87, 446-9	5.5	45
8	Malignant glaucoma following needling of a trabeculectomy bleb. <i>Eye</i> , 2002 , 16, 667-8	4.4	27
7	Pterygium in Indonesia: prevalence, severity and risk factors. <i>British Journal of Ophthalmology</i> , 2002 , 86, 1341-6	5.5	100
6	The severity and spatial distribution of visual field defects in primary glaucoma: a comparison of primary open-angle glaucoma and primary angle-closure glaucoma. <i>JAMA Ophthalmology</i> , 2002 , 120, 1636-43		54
5	Prevalence and risk factors associated with dry eye symptoms: a population based study in Indonesia. <i>British Journal of Ophthalmology</i> , 2002 , 86, 1347-51	5.5	232
4	Myopia: attempts to arrest progression. <i>British Journal of Ophthalmology</i> , 2002 , 86, 1306-11	5.5	70
3	Prevalence rates of refractive errors in Sumatra, Indonesia. <i>Investigative Ophthalmology and Visual Science</i> , 2002 , 43, 3174-80		76
2	Surgical exploration minimised by ultrasound biomicroscopy localisation of intraocular foreign body. <i>Eye</i> , 2001 , 15, 234-5	4.4	5
1	Primary acute angle closure glaucoma associated with suprachoroidal fluid in three Chinese patients. <i>Eye</i> , 2001 , 15, 358-60	4.4	19

