

Colin S Tan

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186
papers

2,954
citations

30
h-index

52
g-index

187
ext. papers

3,502
ext. citations

3.5
avg, IF

5.37
L-index

#	Paper	IF	Citations
186	Diurnal variation of choroidal thickness in normal, healthy subjects measured by spectral domain optical coherence tomography 2012 , 53, 261-6		557
185	Efficacy and Safety of Ranibizumab With or Without Verteporfin Photodynamic Therapy for Polypoidal Choroidal Vasculopathy: A Randomized Clinical Trial. <i>JAMA Ophthalmology</i> , 2017 , 135, 1206-1213	3.9	181
184	Optical Coherence Tomography Angiography Evaluation of the Parafoveal Vasculature and Its Relationship With Ocular Factors 2016 , 57, OCT224-34		110
183	EVEREST study report 2: imaging and grading protocol, and baseline characteristics of a randomised controlled trial of polypoidal choroidal vasculopathy. <i>British Journal of Ophthalmology</i> , 2015 , 99, 624-8	5.5	93
182	Topographic variation of choroidal and retinal thicknesses at the macula in healthy adults. <i>British Journal of Ophthalmology</i> , 2014 , 98, 339-44	5.5	89
181	Cost-effectiveness of a National Telemedicine Diabetic Retinopathy Screening Program in Singapore. <i>Ophthalmology</i> , 2016 , 123, 2571-2580	7.3	87
180	Measuring the precise area of peripheral retinal non-perfusion using ultra-widefield imaging and its correlation with the ischaemic index. <i>British Journal of Ophthalmology</i> , 2016 , 100, 235-9	5.5	80
179	Epidemiology of postoperative endophthalmitis in an Asian population: 11-year incidence and effect of intracameral antibiotic agents. <i>Journal of Cataract and Refractive Surgery</i> , 2012 , 38, 425-30	2.3	75
178	Area of peripheral retinal nonperfusion and treatment response in branch and central retinal vein occlusion. <i>Retina</i> , 2014 , 34, 1736-42	3.6	74
177	Polypoidal choroidal vasculopathy: an angiographic discussion. <i>Eye</i> , 2010 , 24, 483-90	4.4	74
176	Phacoemulsification versus manual small-incision cataract surgery for white cataract. <i>Journal of Cataract and Refractive Surgery</i> , 2010 , 36, 1849-54	2.3	70
175	Peripheral autofluorescence and clinical findings in neovascular and non-neovascular age-related macular degeneration. <i>Ophthalmology</i> , 2013 , 120, 1271-7	7.3	66
174	Artificial intelligence for teleophthalmology-based diabetic retinopathy screening in a national programme: an economic analysis modelling study. <i>The Lancet Digital Health</i> , 2020 , 2, e240-e249	14.4	65
173	A novel classification of the vascular patterns of polypoidal choroidal vasculopathy and its relation to clinical outcomes. <i>British Journal of Ophthalmology</i> , 2014 , 98, 1528-33	5.5	63
172	Choroidal thickness and high myopia: a case-control study of young Chinese men in Singapore. <i>Acta Ophthalmologica</i> , 2015 , 93, e585-92	3.7	56
171	Visual experiences during cataract surgery: what anaesthesia providers should know. <i>European Journal of Anaesthesiology</i> , 2005 , 22, 413-9	2.3	55
170	Charles Bonnet syndrome in Asian patients in a tertiary ophthalmic centre. <i>British Journal of Ophthalmology</i> , 2004 , 88, 1325-9	5.5	49

169	Myopic Maculopathy and Optic Disc Changes in Highly Myopic Young Asian Eyes and Impact on Visual Acuity. <i>American Journal of Ophthalmology</i> , 2016 , 164, 69-79	4.9	47
168	Epidemiology of pterygium on a tropical island in the Riau Archipelago. <i>Eye</i> , 2006 , 20, 908-12	4.4	45
167	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
166	Peripapillary choroidal thickness in young Asians with high myopia. <i>Investigative Ophthalmology and Visual Science</i> , 2015 , 56, 1475-81		41
165	Prevalence of peripheral abnormalities on ultra-widefield greenlight (532 nm) autofluorescence imaging at a tertiary care center 2012 , 53, 6526-31		40
164	Visual experiences during vitreous surgery under regional anesthesia: a multicenter study. <i>American Journal of Ophthalmology</i> , 2005 , 140, 971-975	4.9	39
163	Visual hallucinations during visual recovery after central retinal artery occlusion. <i>Archives of Neurology</i> , 2006 , 63, 598-600		38
162	Comparison of Ranibizumab With or Without Verteporfin Photodynamic Therapy for Polypoidal Choroidal Vasculopathy: The EVEREST II Randomized Clinical Trial. <i>JAMA Ophthalmology</i> , 2020 , 138, 935-942	3.9	38
161	Comparison of retinal thicknesses measured using swept-source and spectral-domain optical coherence tomography devices. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2015 , 46, 172-9	1.4	36
160	Comparison of macular choroidal thicknesses from swept source and spectral domain optical coherence tomography. <i>British Journal of Ophthalmology</i> , 2016 , 100, 995-999	5.5	35
159	Safety and efficacy of manual small incision cataract surgery for brunescant and black cataracts. <i>Eye</i> , 2009 , 23, 1155-7	4.4	34
158	Analgesic effect of supplemental intracameral lidocaine during phacoemulsification under topical anaesthesia: a randomised controlled trial. <i>British Journal of Ophthalmology</i> , 2011 , 95, 837-41	5.5	33
157	Patients' expectation and experience of visual sensations during phacoemulsification under topical anaesthesia. <i>Eye</i> , 2007 , 21, 1162-7	4.4	33
156	Polypoidal choroidal vasculopathy causing massive suprachoroidal haemorrhage. <i>Eye</i> , 2007 , 21, 132-3	4.4	29
155	Safety and complications of intravitreal injections performed in an Asian population in Singapore. <i>International Ophthalmology</i> , 2017 , 37, 325-332	2.2	25
154	Safety and efficacy of manual small incision cataract surgery for phacolytic glaucoma. <i>British Journal of Ophthalmology</i> , 2007 , 91, 279-81	5.5	25
153	Ultra-widefield retinal imaging in the management of diabetic eye diseases. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2014 , 45, 363-6	1.4	24
152	Outcome of 23-gauge sutureless transconjunctival vitrectomy for endophthalmitis. <i>Eye</i> , 2008 , 22, 150-1	4.4	23

151	Visual experiences during different stages of LASIK: Zyoptix XP microkeratome vs Intralase femtosecond laser. <i>American Journal of Ophthalmology</i> , 2007 , 143, 90-96	4.9	22
150	Polypoidal Choroidal Vasculopathy: Consensus Nomenclature and Non-Indocyanine Green Angiograph Diagnostic Criteria from the Asia-Pacific Ocular Imaging Society PCV Workgroup. <i>Ophthalmology</i> , 2021 , 128, 443-452	7.3	22
149	Orbital cysts lined with both stratified squamous and columnar epithelia: a late complication of silicone implants. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2006 , 22, 398-400	1.4	19
148	EVEREST study report 3: diagnostic challenges of polypoidal choroidal vasculopathy. Lessons learnt from screening failures in the EVEREST study. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2016 , 254, 1923-1930	3.8	19
147	Dengue retinopathy manifesting with bilateral vasculitis and macular oedema. <i>Eye</i> , 2007 , 21, 875-7	4.4	18
146	EVEREST Report 5: Clinical Outcomes and Treatment Response of Polypoidal Choroidal Vasculopathy Subtypes in a Multicenter, Randomized Controlled Trial 2018 , 59, 889-896		15
145	Effect of preoperative counseling on fear from visual sensations during phacoemulsification under topical anesthesia. <i>Journal of Cataract and Refractive Surgery</i> , 2011 , 37, 814-8	2.3	15
144	Current Management of Polypoidal Choroidal Vasculopathy. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2015 , 46, 786-91	1.4	15
143	Charles Bonnet syndrome (visual hallucinations) following enucleation. <i>Eye</i> , 2006 , 20, 1394-5; author reply 1395-6	4.4	14
142	Use of Smartphones to Detect Diabetic Retinopathy: Scoping Review and Meta-Analysis of Diagnostic Test Accuracy Studies. <i>Journal of Medical Internet Research</i> , 2020 , 22, e16658	7.6	14
141	A novel technique of adjusting segmentation boundary layers to achieve comparability of retinal thickness and volumes between spectral domain and time domain optical coherence tomography 2012 , 53, 5515-9		13
140	Dynamic changes in visual acuity as the pathophysiologic mechanism in Charles Bonnet syndrome (visual hallucinations). <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2006 , 256, 62-3; author reply 64	5.1	13
139	MYOPIC RETINOSCHISIS IN ASIANS: Structural Features and Determinants of Visual Acuity and Prognostic Factors for Progression. <i>Retina</i> , 2016 , 36, 717-26	3.6	13
138	Peripheral retinal changes in highly myopic young Asian eyes. <i>Acta Ophthalmologica</i> , 2018 , 96, e846-e851	3.7	12
137	Targeted photocoagulation of peripheral ischemia to treat rebound edema. <i>Clinical Ophthalmology</i> , 2015 , 9, 337-41	2.5	11
136	EVEREST study report 4: Fluorescein angiography features predictive of polypoidal choroidal vasculopathy. <i>Clinical and Experimental Ophthalmology</i> , 2019 , 47, 614-620	2.4	11
135	Measurement of Foveal Avascular Zone Dimensions and its Reliability in Healthy Eyes Using Optical Coherence Tomography Angiography. <i>American Journal of Ophthalmology</i> , 2016 , 165, 201-2	4.9	10
134	Fear caused by intraoperative visual sensations during cataract surgery. <i>Acta Ophthalmologica</i> , 2005 , 83, 631-2		10

133	What can patients see during glaucoma filtration surgery under peribulbar anesthesia?. <i>Journal of Glaucoma</i> , 2006 , 15, 462-5	2.1	9
132	Calculating the predicted retinal thickness from spectral domain and time domain optical coherence tomography - comparison of different methods. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2014 , 252, 1491-9	3.8	8
131	Charles Bonnet syndrome after occipital cortical resection for cortical dysplasia may be related to denervation supersensitivity. <i>Archives of Neurology</i> , 2005 , 62, 1479; author reply 1479-80		8
130	The Role of Optical Coherence Tomography Angiography in Polypoidal Choroidal Vasculopathy. <i>JAMA Ophthalmology</i> , 2017 , 135, 1316-1317	3.9	7
129	Is age a risk factor for diabetic retinopathy?. <i>British Journal of Ophthalmology</i> , 2010 , 94, 1268	5.5	7
128	Visual hallucinations in an elderly woman: was it really Charles Bonnet syndrome?. <i>Journal of the American Geriatrics Society</i> , 2007 , 55, 144-5; author reply 145	5.6	7
127	Evaluation of the Retinal and Choroidal Vasculature With OCT Angiography Versus Conventional Angiography. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2016 , 47, 1081-1085	1.4	7
126	New Paradigms in Polypoidal Choroidal Vasculopathy Management: The Impact of Recent Multicenter, Randomized Clinical Trials. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2018 , 49, 4-10	1.4	7
125	Multicolor Fundus Imaging of Polypoidal Choroidal Vasculopathy. <i>Ophthalmology Retina</i> , 2019 , 3, 400-409	8	6
124	Surgical drainage of submacular haemorrhage from ruptured retinal arterial macroaneurysm. <i>Acta Ophthalmologica</i> , 2005 , 83, 240-1		6
123	Anti-vascular endothelial growth factor therapy for the treatment of myopic choroidal neovascularization. <i>Clinical Ophthalmology</i> , 2017 , 11, 1741-1746	2.5	5
122	Changes in choroidal thickness after photodynamic therapy in patients with central serous chorioretinopathy. <i>Acta Ophthalmologica</i> , 2014 , 92, e79	3.7	5
121	Re: Oishi et al.: LAPTOP study: a 24-month trial of verteporfin versus ranibizumab for polypoidal choroidal vasculopathy (<i>Ophthalmology</i> 2014;121:1151-2). <i>Ophthalmology</i> , 2015 , 122, e5-6	7.3	5
120	Anterior chamber gas bubble following pneumatic retinopexy in a young, phakic patient. <i>Clinical and Experimental Ophthalmology</i> , 2011 , 39, 276-7	2.4	5
119	Intraoperative visual experiences of cataract patients can be both pleasant and unpleasant. <i>British Journal of Ophthalmology</i> , 2005 , 89, 1386	5.5	5
118	Factors affecting visual outcome of myopic choroidal neovascularization treated with verteporfin photodynamic therapy. <i>International Journal of Ophthalmology</i> , 2013 , 6, 327-30	1.4	5
117	Topographical variation of macular choroidal thickness with myopia. <i>Acta Ophthalmologica</i> , 2017 , 95, e336-e337	3.7	4
116	Long-term increase in subfoveal choroidal thickness after surgery for senile cataracts. <i>American Journal of Ophthalmology</i> , 2015 , 159, 608-9	4.9	4

115	Cost effectiveness of phacoemulsification in developing countries. <i>Eye</i> , 2010 , 24, 1827-8; author reply 1828	4.4	4
114	Patients experience different types of visual sensations during cataract surgery. <i>British Journal of Ophthalmology</i> , 2011 , 95, 1758-9	5.5	4
113	Diurnal variation of retinal thickness measured by optical coherence tomography in normal adults 2012 , 53, 1639; author reply 1639-40		4
112	Fear from visual experiences during cataract surgery. <i>Ophthalmologica</i> , 2005 , 219, 416; author reply 417	3.7	4
111	Onset of Charles Bonnet syndrome (formed visual hallucinations) following bilateral laser peripheral iridotomies. <i>Eye</i> , 2004 , 18, 647-9	4.4	4
110	Multicolour imaging for the detection of polypoidal choroidal vasculopathy and age-related macular degeneration. <i>Clinical and Experimental Ophthalmology</i> , 2019 , 47, 621-630	2.4	4
109	Non-ICGA treatment criteria for Suboptimal Anti-VEGF Response for Polypoidal Choroidal Vasculopathy: APOIS PCV Workgroup Report 2. <i>Ophthalmology Retina</i> , 2021 , 5, 945-953	3.8	4
108	Overestimation of subfoveal choroidal thickness by measurement based on horizontally compressed optical coherence tomography images. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2013 , 251, 2835-6	3.8	3
107	Equations to calculate central subfield thickness on optical coherence tomography. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2013 , 251, 409-10	3.8	3
106	Treatment options for myopic CNV--is photodynamic therapy still relevant?. <i>Indian Journal of Ophthalmology</i> , 2014 , 62, 834-5	1.6	3
105	Outcomes of polypoidal choroidal vasculopathy treated with ranibizumab monotherapy. <i>British Journal of Ophthalmology</i> , 2013 , 97, 1357-8	5.5	3
104	Subjective visual perceptions during vitreoretinal surgery under local anaesthesia. <i>Eye</i> , 2010 , 24, 1417-8; author reply 1418	4.4	3
103	A survey on the knowledge and attitudes of anaesthesia providers in the United States of America, United Kingdom and Singapore on visual experiences during cataract surgery. <i>European Journal of Anaesthesiology</i> , 2006 , 23, 276-81	2.3	3
102	Assessment of the Macular Microvasculature in High Myopes With Swept Source Optical Coherence Tomographic Angiography. <i>Frontiers in Medicine</i> , 2021 , 8, 619767	4.9	3
101	Assessment of choroidal and retinal thickness in psychosis. <i>Psychiatry Research</i> , 2018 , 270, 1172	9.9	3
100	Choroidal thickness and volume in healthy young white adults and the relationships between them and axial length, ametropia and sex. <i>American Journal of Ophthalmology</i> , 2015 , 159, 817-8	4.9	2
99	Detecting macular disease with a biometry device using swept-source optical coherence tomography. <i>Journal of Cataract and Refractive Surgery</i> , 2016 , 42, 1544-1545	2.3	2
98	Photoc retinal injury from operating microscope during cataract surgery. <i>Journal of Cataract and Refractive Surgery</i> , 2014 , 40, 1754	2.3	2

97	Use of optical coherence tomography for preoperative screening of patients undergoing cataract surgery. <i>Clinical and Experimental Ophthalmology</i> , 2013 , 41, 215	2.4	2
96	Multimedia interventions on the informed consent process for cataract surgery. <i>Indian Journal of Ophthalmology</i> , 2014 , 62, 1102-1103	1.6	2
95	Postoperative eye protection after cataract surgery. <i>Eye</i> , 2012 , 26, 1152-3; author reply 1153	4.4	2
94	Rapid resolution of premacular haemorrhage after Nd:YAG laser posterior hyaloidotomy. <i>Acta Ophthalmologica</i> , 2007 , 85, 216-7		2
93	Rapid progression of diabetic retinopathy following endophthalmitis. <i>Eye</i> , 2004 , 18, 1013-5	4.4	2
92	Visual experience during cataract surgery: a nation-wide survey on the knowledge of optometry students. <i>Ophthalmic and Physiological Optics</i> , 2005 , 25, 219-23	4.1	2
91	The role of central reading centers--current practices and future directions. <i>Indian Journal of Ophthalmology</i> , 2015 , 63, 404-5	1.6	2
90	RANIBIZUMAB WITH OR WITHOUT VERTEPORFIN PHOTODYNAMIC THERAPY FOR POLYPOIDAL CHOROIDAL VASCULOPATHY: Predictors of Visual and Anatomical Response in the EVEREST II Study. <i>Retina</i> , 2021 , 41, 387-392	3.6	2
89	Wide-field angiography in retinal vein occlusions. <i>International Journal of Retina and Vitreous</i> , 2019 , 5, 18	2.9	2
88	Comparing efficacy of reduced-fluence and standard-fluence photodynamic therapy in the treatment of polypoidal choroidal vasculopathy. <i>BMC Ophthalmology</i> , 2020 , 20, 150	2.3	2
87	Neovascular Age-Related Macular Degeneration (nAMD): A Review of Emerging Treatment Options.. <i>Clinical Ophthalmology</i> , 2022 , 16, 917-933	2.5	2
86	Insights of Swept-Source Optical Coherence Tomographic Angiography on the Structures in Polypoidal Choroidal Vasculopathy. <i>JAMA Ophthalmology</i> , 2019 , 137, 650-651	3.9	1
85	Documenting the subjective patient experience of first versus second cataract surgery. <i>Journal of Cataract and Refractive Surgery</i> , 2015 , 41, 1333-4	2.3	1
84	Conventional manual small-incision cataract surgery. <i>Indian Journal of Ophthalmology</i> , 2015 , 63, 293-4	1.6	1
83	Re: Farias et al.: Choroidal thickness in patients with diabetes and microalbuminuria (<i>Ophthalmology</i> 2014;121:2071-3). <i>Ophthalmology</i> , 2015 , 122, e42-3	7.3	1
82	Evaluation of choroidal thickness in psoriasis using spectral-domain optical coherence tomography. <i>International Ophthalmology</i> , 2018 , 38, 417-418	2.2	1
81	A randomized trial of intravitreal bevacizumab vs. ranibizumab for myopic CNV. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2016 , 254, 1433-4	3.8	1
80	Comparability of retinal thickness measurements using different scanning protocols on spectral-domain optical coherence tomography. <i>International Ophthalmology</i> , 2016 , 36, 791-797	2.2	1

79	Independent Factors of Choroidal Thickness. <i>Ocular Immunology and Inflammation</i> , 2019 , 27, 567-568	2.8	1
78	Evaluation of choroidal and retinal thickness measurements in haemodialysis patients. <i>International Ophthalmology</i> , 2014 , 34, 735-6	2.2	1
77	Pain during dominant-side or nondominant-side phacoemulsification. <i>Journal of Cataract and Refractive Surgery</i> , 2014 , 40, 1249-50	2.3	1
76	Occipital lobe epilepsy presenting with visual hallucinations (Charles Bonnet syndrome). <i>American Journal of Emergency Medicine</i> , 2013 , 31, 624-5	2.9	1
75	Treatment of massive subretinal hemorrhage from polypoidal choroidal vasculopathy and age-related macular degeneration. <i>International Ophthalmology</i> , 2017 , 37, 779-780	2.2	1
74	Changes in choroidal thickness after photodynamic therapy for Sturge-Weber syndrome. <i>International Ophthalmology</i> , 2015 , 35, 615-6	2.2	1
73	Effect of cataract surgery on visual hallucinations in older adults. <i>Journal of Cataract and Refractive Surgery</i> , 2015 , 41, 2342-3	2.3	1
72	Polypoidal choroidal vasculopathy in Caucasian patients with presumed age-related macular degeneration. <i>British Journal of Ophthalmology</i> , 2014 , 98, 997-8	5.5	1
71	Subjective visual sensations during cataract surgery under topical anaesthesia. <i>Acta Ophthalmologica</i> , 2010 , 88, e270; author reply e269	3.7	1
70	Visual hallucinations after intravitreal injection of ranibizumab in neovascular age-related macular degeneration. <i>Eye</i> , 2011 , 25, 1374; author reply 1734-5	4.4	1
69	Re: Choroid is thinner in inferior region of optic disks of normal eyes. <i>Retina</i> , 2012 , 32, 1996; author reply 1996-7	3.6	1
68	Visual sensations during vitrectomy. <i>Ophthalmology</i> , 2007 , 114, 1797-8; author reply 1798	7.3	1
67	Charles Bonnet syndrome (visual hallucinations) after intravitreal avastin injection for age-related macular degeneration. <i>American Journal of Ophthalmology</i> , 2007 , 144, 330; author reply 330-1	4.9	1
66	Evolution of polypoidal lesions following treatment of Polypoidal Choroidal Vasculopathy. <i>Ophthalmology Science</i> , 2021 , 100082		1
65	Optical Coherence Tomography Angiography as an Important Diagnostic Tool for Amblyopia. <i>JAMA Ophthalmology</i> , 2020 , 138, 865-866	3.9	1
64	Evaluation of macular choroidal thickness using spectral-domain optical coherence tomography in patients with obstructive sleep apnoea syndrome: comment. <i>Clinical and Experimental Ophthalmology</i> , 2016 , 44, 73	2.4	1
63	The role of dilated fundus examination following cataract surgery. <i>Journal of Cataract and Refractive Surgery</i> , 2019 , 45, 113	2.3	1
62	Changes in retinal vasculature after phacoemulsification evaluated using optical coherence tomography angiography. <i>Journal of Cataract and Refractive Surgery</i> , 2018 , 44, 1297-1298	2.3	1

61	Comment on Difference of uveal parameters between the acute primary angle closure eyes and the fellow eyes <i>U Eye</i> , 2018 , 32, 1908-1916	4.4	1
60	Letter to the Editor: Choroidal Thickness in Diabetic Macular Edema Compared to Normal Controls. <i>Current Eye Research</i> , 2018 , 43, 1302	2.9	1
59	Effect of bilateral sequential cataract extraction on intraocular pressure in non-glaucomatous Asian eyes. <i>British Journal of Ophthalmology</i> , 2016 , 100, 560-4	5.5	0
58	Relationship between Myopia Severity and Macular Retinal Thickness on Visual Performance under Different Lighting Conditions. <i>Ophthalmology Retina</i> , 2017 , 1, 339-346	3.8	0
57	Neovascular (Wet) Age-Related Macular Degeneration 2017 , 89-116		0
56	Early peripheral laser photocoagulation of nonperfused retina improves vision in patients with central retinal vein occlusion. Results of a proof of concept study. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2014 , 252, 1689-90	3.8	0
55	Evaluation of choroidal thickness via enhanced depth-imaging optical coherence tomography in patients with systemic hypertension. <i>Indian Journal of Ophthalmology</i> , 2015 , 63, 687	1.6	0
54	Predictors of persistent disease activity following anti-VEGF loading dose for nAMD patients in Singapore: the DIALS study. <i>BMC Ophthalmology</i> , 2020 , 20, 324	2.3	0
53	Comparison of Polypoidal Choroidal Vasculopathy Lesion Sizes Measured on Multicolor Imaging and Indocyanine Green Angiography. <i>Translational Vision Science and Technology</i> , 2021 , 10, 35	3.3	0
52	Multicentre, randomised clinical trial comparing intravitreal aflibercept monotherapy versus aflibercept combined with reduced-fluence photodynamic therapy (RF-PDT) for the treatment of polypoidal choroidal vasculopathy. <i>BMJ Open</i> , 2021 , 11, e050252	3	0
51	Evaluation of the retinal, choroidal, and nerve fiber layer thickness changes in patients with toxic anterior segment syndrome. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2016 , 254, 583-4	3.8	
50	Letter to the editor: Forty-two-month outcome of intravitreal bevacizumab in myopic choroidal neovascularization. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2016 , 254, 809-10	3.8	
49	Choroidal thinning in Fuchs Uveitis Syndrome. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2017 , 255, 1447-1448	3.8	
48	Effect of Fasting on Choroidal Thickness and Its Diurnal Variation. <i>Current Eye Research</i> , 2019 , 44, 1278	2.9	
47	Optimal area of retinal photocoagulation necessary for suppressing active iris neovascularization associated with diabetic retinopathy. <i>International Ophthalmology</i> , 2015 , 35, 155-6	2.2	
46	Training in the prevention of surgical errors in ophthalmology. <i>Journal of Cataract and Refractive Surgery</i> , 2015 , 41, 696-7	2.3	
45	Choroidal thickness in relation to demographic and ocular factors in Turkish subjects. <i>International Ophthalmology</i> , 2015 , 35, 619-20	2.2	
44	Choroidal thickness measurements during central serous chorioretinopathy treatment. <i>International Ophthalmology</i> , 2015 , 35, 767-8	2.2	

- 43 Fulminant proliferative diabetic retinopathy in the non-photocoagulated eye following acute renal failure. *International Ophthalmology*, **2018**, 38, 907-908 2.2
- 42 Visual outcomes of polypoidal choroidal vasculopathy treated with intravitreal ranibizumab with or without photodynamic therapy. *Acta Ophthalmologica*, **2018**, 96, e254-e255 3.7
- 41 Visual outcomes in patients with neovascular age-related macular degeneration. *Acta Ophthalmologica*, **2018**, 96, e254 3.7
- 40 Ophthalmic Imaging **2016**, 33-62
- 39 Reply. *American Journal of Ophthalmology*, **2016**, 168, 296 4.9
- 38 Genetic influence on visual outcomes of polypoidal choroidal vasculopathy. *Graefes Archive for Clinical and Experimental Ophthalmology*, **2016**, 254, 1019-20 3.8
- 37 Incidence of post-cataract endophthalmitis with intracameral cefuroxime. *Graefes Archive for Clinical and Experimental Ophthalmology*, **2016**, 254, 1437-8 3.8
- 36 Macular photostress and its impact on visual experience during cataract surgery. *Journal of Cataract and Refractive Surgery*, **2018**, 44, 791 2.3
- 35 The role of optical coherence tomography angiography in diagnosis of polypoidal choroidal vasculopathy. *Graefes Archive for Clinical and Experimental Ophthalmology*, **2018**, 256, 1557-1558 3.8
- 34 Safety of intracameral antibiotic use after cataract surgery. *Journal of Cataract and Refractive Surgery*, **2014**, 40, 1940-1 2.3
- 33 Variation of subfoveal choroidal thickness measurements with spherical equivalent. *International Ophthalmology*, **2014**, 34, 737-8 2.2
- 32 Clinical features of periorbital ecchymosis in a series of trauma patients. *Injury*, **2014**, 45, 1805 2.5
- 31 Charles Bonnet syndrome and Terson's syndrome from subarachnoid hemorrhage: good news from bad news. *Graefes Archive for Clinical and Experimental Ophthalmology*, **2013**, 251, 2255 3.8
- 30 Manual small incision cataract surgery for mature cataracts. *International Ophthalmology*, **2013**, 33, 619-20 2.2
- 29 Intracameral cefuroxime in the prevention of postoperative endophthalmitis. *Graefes Archive for Clinical and Experimental Ophthalmology*, **2017**, 255, 1681-1682 3.8
- 28 Efficacy of Ozurdex implant in recalcitrant diabetic macular edema: a single-center experience. *International Ophthalmology*, **2017**, 37, 465-466 2.2
- 27 Age-based analysis of choroidal thickness and choroidal vessel diameter in primary open-angle glaucoma. *International Ophthalmology*, **2017**, 37, 463-464 2.2
- 26 Letter to the editor: choroidal thickness, age, and refractive error in healthy Korean subjects. *Optometry and Vision Science*, **2015**, 92, e83 2.1

25 Effect of photocoagulation of ischemic areas to prevent recurrence of diabetic macular edema. *Investigative Ophthalmology and Visual Science*, **2015**, 56, 1609

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