

Alex Ng

List of Publications by Year in descending order

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66
papers

1,270
citations

489802

18
h-index

511568

30
g-index

66
all docs

66
docs citations

66
times ranked

1516
citing authors

#	ARTICLE	IF	CITATIONS
1	Optic disc and peripapillary vessel density measured with optical coherence tomography angiography and its associations in Chinese adults: a large population-based study. <i>British Journal of Ophthalmology</i> , 2022, 106, 1411-1416.	2.1	2
2	Combined accelerated collagen crosslinking and sub-Bowman's keratomileusis in high myopic eyes: a comparison between total ultraviolet energy dose. <i>Seminars in Ophthalmology</i> , 2022, , 1-6.	0.8	0
3	Repeatability of pupil size measurements with NIDEK OPD-Scan III in myopic children. <i>Ophthalmic and Physiological Optics</i> , 2021, 41, 431-436.	1.0	7
4	Association between functional status and ocular surface disease among local elderly population in Hong Kong. <i>Seminars in Ophthalmology</i> , 2021, 36, 497-500.	0.8	0
5	A Review on Evidence-Based Treatments for Meibomian Gland Dysfunction. <i>Eye and Contact Lens</i> , 2020, 46, 3-16.	0.8	46
6	Randomized Control Trial on the Effectiveness of Collagen Cross-linking on Bullous Keratopathy. <i>Cornea</i> , 2020, 39, 1341-1347.	0.9	8
7	Sociodemographic, behavioral, and medical risk factors associated with visual impairment among older adults: a community-based pilot survey in Southern District of Hong Kong. <i>BMC Ophthalmology</i> , 2020, 20, 372.	0.6	7
8	Lycium barbarum Polysaccharide Suppresses Expression of Fibrotic Proteins in Primary Human Corneal Fibroblasts. <i>Journal of Clinical Medicine</i> , 2020, 9, 3572.	1.0	7
9	Epidemiological factors associated with health knowledge of three common eye diseases: A community-based pilot survey in Hong Kong. <i>SAGE Open Medicine</i> , 2020, 8, 205031212094304.	0.7	5
10	One-year results of 0.01% atropine with orthokeratology (AOK) study: a randomised clinical trial. <i>Ophthalmic and Physiological Optics</i> , 2020, 40, 557-566.	1.0	45
11	Higher order aberrations and axial elongation in combined 0.01% atropine with orthokeratology for myopia control. <i>Ophthalmic and Physiological Optics</i> , 2020, 40, 728-737.	1.0	26
12	The Effect of Intraoperative Angle Kappa Adjustment on Higher-Order Aberrations Before and After Small Incision Lenticule Extraction. <i>Cornea</i> , 2020, 39, 609-614.	0.9	12
13	Changes in Corneal Volume at Different Areas and Its Correlation with Corneal Biomechanics after SMILE and FS-LASIK Surgery. <i>Journal of Ophthalmology</i> , 2020, 2020, 1-7.	0.6	9
14	Prevalence and associations of myopia in Hong Kong primary school students. <i>Japanese Journal of Ophthalmology</i> , 2020, 64, 437-449.	0.9	19
15	Prevalence and Causes of Visual Impairment and Blindness among Adult Chinese in Hong Kong – The Hong Kong Eye Study. <i>Ophthalmic Epidemiology</i> , 2020, 27, 354-363.	0.8	15
16	Five-Year Changes in Corneal Astigmatism After Combined Femtosecond-Assisted Phacoemulsification and Arcuate Keratotomy. <i>American Journal of Ophthalmology</i> , 2020, 217, 232-239.	1.7	13
17	Dietary Habits, Fatty Acids and Carotenoid Levels Are Associated with Neovascular Age-Related Macular Degeneration in Chinese. <i>Nutrients</i> , 2019, 11, 1720.	1.7	15
18	Increase in omega-6 and decrease in omega-3 polyunsaturated fatty acid oxidation elevates the risk of exudative AMD development in adults with Chinese diet. <i>Free Radical Biology and Medicine</i> , 2019, 145, 349-356.	1.3	15

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19	Factors Associated with Poor Eye Drop Administration Technique and the Role of Patient Education among Hong Kong Elderly Population. <i>Journal of Ophthalmology</i> , 2019, 2019, 1-5.	0.6	7
20	Macular Vessel Density Measured With Optical Coherence Tomography Angiography and Its Associations in a Large Population-Based Study. , 2019, 60, 4830.		80
21	Combined Atropine with Orthokeratology for Myopia Control: Study Design and Preliminary Results. <i>Current Eye Research</i> , 2019, 44, 671-678.	0.7	47
22	Outcomes of presbyopia-correcting intraocular lenses after laser in situ keratomileusis. <i>International Ophthalmology</i> , 2019, 39, 1199-1204.	0.6	18
23	Physical exercise and glaucoma: a review on the roles of physical exercise on intraocular pressure control, ocular blood flow regulation, neuroprotection and glaucoma-related mental health. <i>Acta Ophthalmologica</i> , 2018, 96, e676-e691.	0.6	63
24	Association of long-term glycaemic control on tear break-up times and dry eye symptoms in Chinese patients with type 2 diabetes. <i>Clinical and Experimental Ophthalmology</i> , 2018, 46, 608-615.	1.3	8
25	ONE-YEAR RESULTS OF HALF- VERSUS STANDARD-DOSE PHOTODYNAMIC THERAPY COMBINED WITH RANIBIZUMAB FOR POLYPOIDAL CHOROIDAL VASCULOPATHY. <i>Retina</i> , 2018, 38, 725-730.	1.0	9
26	Clinical characteristics of optic neuritis in Hong Kong population: 10-year review. <i>International Ophthalmology</i> , 2018, 38, 557-564.	0.6	6
27	A cross-sectional comparative study on chronic ocular manifestations of Stevens-Johnson syndrome and toxic epidermal necrolysis in Chinese eyes: a 15-year case series. <i>International Ophthalmology</i> , 2018, 38, 1155-1160.	0.6	3
28	Early epithelial complications of accelerated trans-epithelial corneal crosslinking in treatment of keratoconus: a case series. <i>International Ophthalmology</i> , 2018, 38, 2635-2638.	0.6	12
29	Comparing a new hydroexpression technique with conventional forceps method for SMILE lenticule removal. <i>British Journal of Ophthalmology</i> , 2018, 102, 1122-1126.	2.1	11
30	Comparison of Different Corneal Power Readings From Pentacam in Post-laser In Situ Keratomileusis Eyes. <i>Eye and Contact Lens</i> , 2018, 44, S370-S375.	0.8	8
31	Real-Time Intraocular Pressure Measurements in the Vitreous Chamber of Rabbit Eyes During Small Incision Lenticule Extraction (SMILE). <i>Current Eye Research</i> , 2018, 43, 1260-1266.	0.7	12
32	Vector analysis of high (± 3 diopters) astigmatism correction using small-incision lenticule extraction and laser in situ keratomileusis. <i>Journal of Cataract and Refractive Surgery</i> , 2018, 44, 802-810.	0.7	22
33	Visual outcomes after cataract surgery in adults with presumed amblyopia and anisomyopia. <i>Acta Ophthalmologica</i> , 2017, 95, e515-e516.	0.6	4
34	Pattern Scanning Laser Panretinal Photocoagulation in Proliferative Diabetic Retinopathy. <i>Ophthalmology Retina</i> , 2017, 1, 175-176.	1.2	1
35	Comparison of Tear Osmolarity in Rheumatoid Arthritis Patients With and Without Secondary Sjogren Syndrome. <i>Cornea</i> , 2017, 36, 805-809.	0.9	8
36	Author's reply: Re: Intracameral cefuroxime in the prevention of postoperative endophthalmitis: an experience from Hong Kong. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2017, 255, 1683-1684.	1.0	0

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37	Comparison of corneal biomechanics after microincision lenticule extraction and small incision lenticule extraction. <i>British Journal of Ophthalmology</i> , 2017, 101, 650-654.	2.1	12
38	Combined application of prophylactic corneal cross-linking and laser <i>in situ</i> keratomileusis – a review of literature. <i>Acta Ophthalmologica</i> , 2017, 95, 660-664.	0.6	11
39	Simple steep-axis marking technique using a corneal analyzer. <i>Journal of Cataract and Refractive Surgery</i> , 2017, 43, 153-155.	0.7	3
40	Prevalence of Ocular Manifestations and Visual Outcomes in Patients With Herpes Zoster Ophthalmicus. <i>Cornea</i> , 2017, 36, 338-342.	0.9	44
41	Comparison of the Demarcation Line on ASOCT After Simultaneous LASIK and Different Protocols of Accelerated Collagen Crosslinking. <i>Cornea</i> , 2017, 36, 74-77.	0.9	12
42	Effect of the Learning Curve on Visual and Refractive Outcomes of Small-Incision Lenticule Extraction. <i>Cornea</i> , 2017, 36, 1044-1050.	0.9	15
43	Comparison of the acute ocular manifestations of Stevens-Johnson syndrome and toxic epidermal necrolysis in Chinese eyes: a 15-year retrospective study. <i>BMC Ophthalmology</i> , 2017, 17, 65.	0.6	12
44	Influence of Refractive Status on the Higher-Order Aberration Pattern After Small Incision Lenticule Extraction Surgery. <i>Cornea</i> , 2017, 36, 967-972.	0.9	6
45	Use of anti-vascular endothelial growth factor in the management of pterygium. <i>Acta Ophthalmologica</i> , 2017, 95, 20-27.	0.6	22
46	Determining total corneal power after small-incision lenticule extraction in myopic eyes. <i>Journal of Cataract and Refractive Surgery</i> , 2017, 43, 1450-1457.	0.7	6
47	Presbyopic Correction Using Monocular Bi-aspheric Ablation Profile (PresbyMAX) in Hyperopic Eyes: 1-Year Outcomes. <i>Journal of Refractive Surgery</i> , 2017, 33, 37-43.	1.1	18
48	Secondary Lenticule Remnant Removal After SMILE. <i>Journal of Refractive Surgery</i> , 2017, 33, 779-782.	1.1	6
49	Comparison of the Early Clinical Outcomes between Combined Small-Incision Lenticule Extraction and Collagen Cross-Linking versus SMILE for Myopia. <i>Journal of Ophthalmology</i> , 2016, 2016, 1-7.	0.6	22
50	A Case Report. <i>Medicine (United States)</i> , 2016, 95, e3360.	0.4	6
51	Corneal Astigmatism and Aberrations After Combined Femtosecond-Assisted Phacoemulsification and Arcuate Keratotomy: Two-Year Results. <i>American Journal of Ophthalmology</i> , 2016, 170, 83-90.	1.7	47
52	Conventional <i>versus</i> accelerated corneal collagen cross-linking in the treatment of keratoconus. <i>Clinical and Experimental Ophthalmology</i> , 2016, 44, 8-14.	1.3	82
53	Intracameral cefuroxime in the prevention of postoperative endophthalmitis: an experience from Hong Kong. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2016, 254, 1987-1992.	1.0	16
54	Early outcomes after small incision lenticule extraction and photorefractive keratectomy for correction of high myopia. <i>Scientific Reports</i> , 2016, 6, 32820.	1.6	12

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55	Effect of location of opening incision on astigmatic correction after small-incision lenticule extraction. <i>Scientific Reports</i> , 2016, 6, 35881.	1.6	10
56	Outcomes of cataract operations in extreme high axial myopia. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2016, 254, 1811-1817.	1.0	18
57	Use of Atropine for Prevention of Childhood Myopia Progression in Clinical Practice. <i>Eye and Contact Lens</i> , 2016, 42, 16-23.	0.8	31
58	Collagen crosslinking in the management of leaking cystic blebs: a prospective study. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2016, 254, 529-533.	1.0	10
59	Vector analysis of astigmatic correction after small-incision lenticule extraction and femtosecond-assisted LASIK for low to moderate myopic astigmatism. <i>British Journal of Ophthalmology</i> , 2016, 100, 553-559.	2.1	85
60	Short-term Variance of Refractive Outcomes After Simultaneous LASIK and High-Fluence Cross-linking in High Myopic Correction. <i>Journal of Refractive Surgery</i> , 2016, 32, 664-670.	1.1	10
61	Age-Related True Exfoliation of the Lens Capsule: Phacoemulsification Surgery Results. <i>Case Reports in Ophthalmology</i> , 2015, 6, 401-407.	0.3	4
62	Comparison of the Central and Peripheral Corneal Stromal Demarcation Line Depth in Conventional Versus Accelerated Collagen Cross-Linking. <i>Cornea</i> , 2015, 34, 1432-1436.	0.9	29
63	Review on the Management of Primary Congenital Glaucoma. <i>Journal of Current Glaucoma Practice</i> , 2015, 9, 92-99.	0.1	66
64	Predisposing Factors, Microbial Characteristics, and Clinical Outcome of Microbial Keratitis in a Tertiary Centre in Hong Kong: A 10-Year Experience. <i>Journal of Ophthalmology</i> , 2015, 2015, 1-9.	0.6	46
65	1-year results of combined half-dose photodynamic therapy and ranibizumab for polypoidal choroidal vasculopathy. <i>BMC Ophthalmology</i> , 2015, 15, 66.	0.6	15
66	Prevalence of ocular abnormalities in adults with Down syndrome in Hong Kong. <i>British Journal of Ophthalmology</i> , 2013, 97, 423-428.	2.1	24