## Kelvin H Wan

List of Publications by Year in descending order

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567281 501196 43 870 15 28 citations h-index g-index papers 43 43 43 1129 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Depression and anxiety in dry eye disease: a systematic review and meta-analysis. Eye, 2016, 30, 1558-1567.	2.1	126
2	Efficacy and Safety of Topical 0.05% Cyclosporine Eye Drops in the Treatment of Dry Eye Syndrome: A Systematic Review and Meta-analysis. Ocular Surface, 2015, 13, 213-225.	4.4	102
3	Topical Cyclosporine in the Treatment ofÂAllergic Conjunctivitis. Ophthalmology, 2013, 120, 2197-2203.	5.2	58
4	Accuracy and Precision of Intraocular Lens Calculations Using the New Hill-RBF Version 2.0 in Eyes With High Axial Myopia. American Journal of Ophthalmology, 2019, 205, 66-73.	3.3	54
5	Precautionary measures needed for ophthalmologists during pandemic of the coronavirus disease 2019 (COVIDâ€₹9). Acta Ophthalmologica, 2020, 98, 221-222.	1.1	54
6	Optical Coherence Tomography Angiography Compared With Optical Coherence Tomography Macular Measurements for Detection of Glaucoma. JAMA Ophthalmology, 2018, 136, 866.	2.5	52
7	Review of rodent hypertensive glaucoma models. Acta Ophthalmologica, 2019, 97, e331-e340.	1.1	44
8	Update on the association between dry eye disease and meibomian gland dysfunction. Hong Kong Medical Journal, 2019, 25, 38-47.	0.1	41
9	Preoperative optimization of ocular surface disease before cataract surgery. Journal of Cataract and Refractive Surgery, 2017, 43, 1596-1607.	1.5	36
10	Dry Eyes After SMILE. Asia-Pacific Journal of Ophthalmology, 2019, 8, 397-405.	2.5	31
11	COVID-19: Ocular Manifestations and the APAO Prevention Guidelines for Ophthalmic Practices. Asia-Pacific Journal of Ophthalmology, 2020, 9, 281-284.	2.5	28
12	Effect of corneal curvature on optical zone decentration and its impact on astigmatism and higher-order aberrations in SMILE and LASIK. Graefe's Archive for Clinical and Experimental Ophthalmology, 2019, 257, 233-240.	1.9	27
13	Advances in dry eye imaging: the present and beyond. British Journal of Ophthalmology, 2018, 102, 295-301.	3.9	26
14	Repeatability and Agreement of a Swept-Source Optical Coherence Tomography–Based Biometer IOLMaster 700 Versus a Scheimpflug Imaging–Based Biometer AL-Scan in Cataract Patients. Eye and Contact Lens, 2020, 46, 35-45.	1.6	23
15	COVID-19: Update on Its Ocular Involvements, and Complications From Its Treatments and Vaccinations. Asia-Pacific Journal of Ophthalmology, 2021, 10, 521-529.	2.5	23
16	Diagnostic assessment of glaucoma and non-glaucomatous optic neuropathies via optical texture analysis of the retinal nerve fibre layer. Nature Biomedical Engineering, 2022, 6, 593-604.	22.5	15
17	Ocular surface disturbance in patients after acute COVIDâ€19. Clinical and Experimental Ophthalmology, 2022, 50, 398-406.	2.6	15
18	Optical coherence tomography angiography in glaucoma: a mini-review. F1000Research, 2017, 6, 1686.	1.6	14

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19	The Role of Computer-Assisted Technology in Post-Traumatic Orbital Reconstruction: A PRISMA-driven Systematic Review. Scientific Reports, 2015, 5, 17914.	3.3	13
20	Impact of COVID-19 on Ophthalmology and Future Practice of Medicine. Asia-Pacific Journal of Ophthalmology, 2020, 9, 279-280.	2.5	13
21	Death tolls of COVID-19: Where come the fallacies and ways to make them more accurate. Global Public Health, 2020, 15, 1582-1587.	2.0	12
22	Management of cytomegalovirus corneal endotheliitis. Eye and Vision (London, England), 2021, 8, 3.	3.0	12
23	Transepithelial corneal collagen crossâ€inking using iontophoresis versus the Dresden protocol in progressive keratoconus: A metaâ€analysis. Clinical and Experimental Ophthalmology, 2021, 49, 228-241.	2.6	9
24	The end of â€~cordon sanitaire' in Wuhan: the role of non-pharmaceutical interventions against COVID-19. Public Health, 2020, 185, 6-7.	2.9	7
25	Nicotinamide riboside as a neuroprotective therapy for glaucoma: study protocol for a randomized, double-blind, placebo-control trial. Trials, 2022, 23, 45.	1.6	7
26	Impact of ocular residual astigmatism on predictability of myopic astigmatism correction after small-incision lenticule extraction. Journal of Cataract and Refractive Surgery, 2019, 45, 525-526.	1.5	6
27	Conjunctival Findings in Patients With Coronavirus Disease 2019. JAMA Ophthalmology, 2021, 139, 254.	2.5	6
28	Toric intraocular lens for astigmatism correction following keratoplasty in phakic and pseudophakic eyes. Journal of Cataract and Refractive Surgery, 2022, Publish Ahead of Print, .	1.5	4
29	Fluctuation in straylight measurements during the visual recovery phase after small incision lenticule extraction. Eye, 2020, 34, 366-373.	2.1	3
30	Paediatric glaucoma in Hong Kong: a multicentre retrospective analysis of epidemiology, presentation, clinical interventions, and outcomes., 2021, 27, 18-26.		3
31	Risk of SARS-CoV-2 Transmission via Corneal Transplant From Donors With COVID-19. JAMA Ophthalmology, 2021, 139, 922.	2.5	2
32	Screening and Referral of Diabetic Retinopathy. Asia-Pacific Journal of Ophthalmology, 2013, 2, 310-316.	2.5	1
33	Longitudinal evaluation of posterior corneal changes after laser ⟨i⟩in situ⟨/i⟩ keratomileusis in high myopia: a sweptâ€source optical coherence tomography study. Clinical and Experimental Ophthalmology, 2018, 46, 824-826.	2.6	1
34	Re: Hwang etÂal.: Distinguishing highly asymmetric keratoconus eyes using combined Scheimpflug and spectral-domain OCT analysis (Ophthalmology. 2018;125:1862-1871). Ophthalmology, 2019, 126, e26.	5.2	1
35	Options and results in managing suction loss during SMILE. Journal of Cataract and Refractive Surgery, 2020, Publish Ahead of Print, 933-941.	1.5	1
36	Endophthalmitis After Intravitreal Injections in Patients With Self-reported Iodine Allergy. American Journal of Ophthalmology, 2017, 176, 260.	3.3	0

#	Article	lF	Citations
37	Efficacy of Combined Retisert and Ahmed Glaucoma Valve for Medically Uncontrolled Uveitis and Glaucoma. Journal of Glaucoma, 2017, 26, 683-683.	1.6	O
38	Reply. Journal of Cataract and Refractive Surgery, 2020, 46, 1325-1326.	1.5	0
39	Comment on Quality of Life in Primary Open-Angle Glaucoma and Cataract: An Analysis of VFQ-25 and OSDI from the iStent inject® Pivotal Trial. American Journal of Ophthalmology, 2021, , .	3.3	0
40	Late-Onset Nontuberculous Mycobacterial Keratitis After Small Incision Lenticule Extraction. Cornea, 2021, Publish Ahead of Print, .	1.7	0
41	Comment on: Corneal Epithelial Thickness Measured Using AS-OCT as a Diagnostic Parameter for Limbal Stem Cell Deficiency. American Journal of Ophthalmology, 2020, 220, 218.	3.3	O
42	Outcomes and prognostic factors of cataract surgery in cytomegalovirus related anterior uveitis. Journal of Cataract and Refractive Surgery, 2022, Publish Ahead of Print, .	1.5	0
43	Combined accelerated collagen crosslinking and sub-Bowman's keratomileusis in high myopic eyes: a comparison between total ultraviolet energy dose. Seminars in Ophthalmology, 2022, , 1-6.	1.6	0