

# Kelvin Chong

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

1,809  
citations

430874

18  
h-index

361022

35  
g-index

61  
all docs

61  
docs citations

61  
times ranked

2108  
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased Generation of Fibrocytes in Thyroid-Associated Ophthalmopathy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 430-438.	3.6	199
2	Rituximab Treatment of Patients with Severe, Corticosteroid-Resistant Thyroid-Associated Ophthalmopathy. <i>Ophthalmology</i> , 2010, 117, 133-139.e2.	5.2	159
3	Optic Disc Measurements in Myopia with Optical Coherence Tomography and Confocal Scanning Laser Ophthalmoscopy. , 2007, 48, 3178.		136
4	Comparative Study of Retinal Nerve Fiber Layer Measurement by StratusOCT and GDx VCC, II: Structure/Function Regression Analysis in Glaucoma. , 2005, 46, 3702.		106
5	Myopia incidence and lifestyle changes among school children during the COVID-19 pandemic: a population-based prospective study. <i>British Journal of Ophthalmology</i> , 2022, 106, 1772-1778.	3.9	84
6	Gene mutations in retinitis pigmentosa and their clinical implications. <i>Clinica Chimica Acta</i> , 2005, 351, 5-16.	1.1	82
7	Multiple Gene Polymorphisms in the Complement Factor H Gene Are Associated with Exudative Age-Related Macular Degeneration in Chinese. , 2008, 49, 3312.		82
8	Comparative Study of Retinal Nerve Fiber Layer Measurement by StratusOCT and GDx VCC, I: Correlation Analysis in Glaucoma. , 2005, 46, 3214.		77
9	Association of complement factor H polymorphisms with exudative age-related macular degeneration. <i>Molecular Vision</i> , 2006, 12, 1536-42.	1.1	74
10	Randomized Trial on Silicone Intubation in Endoscopic Mechanical Dacryocystorhinostomy (SEND) for Primary Nasolacrimal Duct Obstruction. <i>Ophthalmology</i> , 2013, 120, 2139-2145.	5.2	71
11	Photodynamic therapy with verteporfin for subfoveal choroidal neovascularisation of pathologic myopia in Chinese eyes: a prospective series of 1 and 2 year follow up. <i>British Journal of Ophthalmology</i> , 2004, 88, 1315-1319.	3.9	70
12	Association of CTLA-4 and IL-13 Gene Polymorphisms with Graves' Disease and Ophthalmopathy in Chinese Children. , 2008, 49, 2409.		50
13	Alignment Artifacts in Optical Coherence Tomography Analyzed Images. <i>Ophthalmology</i> , 2007, 114, 263-270.	5.2	49
14	Bacteriological profile of ocular surface flora in meibomian gland dysfunction. <i>Ocular Surface</i> , 2017, 15, 242-247.	4.4	44
15	Antagonist of GH-releasing hormone receptors alleviates experimental ocular inflammation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 18303-18308.	7.1	38
16	Intraocular pressure profiles during femtosecond laser-assisted cataract surgery. <i>Journal of Cataract and Refractive Surgery</i> , 2014, 40, 1784-1789.	1.5	37
17	Precautions in ophthalmic practice in a hospital with a major acute SARS outbreak: an experience from Hong Kong. <i>Eye</i> , 2006, 20, 283-289.	2.1	34
18	Lateral Canthal Surgery. <i>Facial Plastic Surgery</i> , 2010, 26, 193-200.	0.9	27

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19	Histopathology of Brow Fat in Thyroid-Associated Orbitopathy. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2012, 28, 27-29.	0.8	24
20	Choroidal thickness in thyroid-associated orbitopathy. <i>Clinical and Experimental Ophthalmology</i> , 2019, 47, 918-924.	2.6	22
21	Genetic Associations of Interleukin-related Genes with Graves'™ Ophthalmopathy: a Systematic Review and Meta-analysis. <i>Scientific Reports</i> , 2015, 5, 16672.	3.3	21
22	An update on endoscopic mechanical and powered dacryocystorhinostomy in acute dacryocystitis and lacrimal abscess. <i>Annals of Anatomy</i> , 2020, 227, 151408.	1.9	21
23	Ocular screening in severe acute respiratory syndrome. <i>American Journal of Ophthalmology</i> , 2004, 137, 773-774.	3.3	21
24	Infective Endophthalmitis Caused by <i>Bacillus cereus</i> after Cataract Extraction Surgery. <i>Clinical Infectious Diseases</i> , 2003, 37, e31-e34.	5.8	20
25	A novel missense RP1 mutation in retinitis pigmentosa. <i>Eye</i> , 2006, 20, 602-605.	2.1	16
26	A Novel Genetic Study of Chinese Families with Autosomal Recessive Retinitis Pigmentosa. <i>Annals of Human Genetics</i> , 2007, 71, 281-294.	0.8	16
27	Soft Tissue Metrics in Thyroid Eye Disease: An International Thyroid Eye Disease Society Reliability Study. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2018, 34, 544-546.	0.8	16
28	Longitudinal Comparison of Outcomes After Sub-Bowman Keratomileusis and Laser in Situ Keratomileusis: Randomized, Double-Masked Study. <i>American Journal of Ophthalmology</i> , 2015, 159, 835-845.e3.	3.3	15
29	Ocular surface disturbance in patients after acute COVID-19. <i>Clinical and Experimental Ophthalmology</i> , 2022, 50, 398-406.	2.6	15
30	Mucosal Antibody Response to SARS-CoV-2 in Paediatric and Adult Patients: A Longitudinal Study. <i>Pathogens</i> , 2022, 11, 397.	2.8	15
31	The Role of Computer-Assisted Technology in Post-Traumatic Orbital Reconstruction: A PRISMA-driven Systematic Review. <i>Scientific Reports</i> , 2015, 5, 17914.	3.3	13
32	Electrophysiological Studies in Thyroid Associated Orbitopathy: A Systematic Review. <i>Scientific Reports</i> , 2017, 7, 12108.	3.3	13
33	The Relationship of Quantitative Retinal Capillary Network to Kidney Function in Type 2 Diabetes. <i>American Journal of Kidney Diseases</i> , 2018, 71, 916-918.	1.9	12
34	Real-Time Navigation of an Untethered Miniature Robot Using Mobile Ultrasound Imaging and Magnetic Actuation Systems. <i>IEEE Robotics and Automation Letters</i> , 2022, 7, 7668-7675.	5.1	12
35	Eyebrow Tissue Expansion. <i>JAMA Ophthalmology</i> , 2012, 130, 1566.	2.4	11
36	Comparative study of stenting and ostium packing in Endoscopic Dacryocystorhinostomy for Primary Acquired Nasolacrimal Duct Obstruction. <i>Scientific Reports</i> , 2020, 10, 46.	3.3	11

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37	Endoscopic Removal of Nasoglabellar Dermoid Cysts. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2010, 26, 136-139.	0.8	9
38	Transepithelial corneal collagen cross-linking using iontophoresis versus the Dresden protocol in progressive keratoconus: A meta-analysis. <i>Clinical and Experimental Ophthalmology</i> , 2021, 49, 228-241.	2.6	9
39	Eyelid tumours and pseudotumours in Hong Kong. <i>Hong Kong Medical Journal</i> , 2013, 19, 277-277.	0.1	9
40	Photodynamic therapy with verteporfin in laser-induced choroidal neovascularization. <i>American Journal of Ophthalmology</i> , 2003, 136, 565-567.	3.3	8
41	Unilateral ptosis correction with mersilene mesh frontalis sling in infants: thirteen-year follow-up report. <i>Eye</i> , 2010, 24, 44-49.	2.1	8
42	Upper Cranial Nerve Involvement and Immunoglobulin G4-Related Optic Neuropathy. <i>Ophthalmology</i> , 2020, 127, 699-703.	5.2	7
43	Magnetic Micro-Driller System for Nasolacrimal Duct Recanalization. <i>IEEE Robotics and Automation Letters</i> , 2022, 7, 7367-7374.	5.1	6
44	Lacrimal gland abscess in children: Two case reports and literature review. <i>Orbit</i> , 2017, 36, 468-472.	0.8	5
45	A Six-Year Review of the Latest Oculoplastic Surgical Development. <i>Asia-Pacific Journal of Ophthalmology</i> , 2020, 9, 461-469.	2.5	4
46	Idiopathic hypertrophic pachymeningitis mimicking prolactinoma with recurrent vision loss. <i>Hong Kong Medical Journal</i> , 2015, 21, 360-362.	0.1	4
47	Malignancies in Immunoglobulin G4-related ophthalmic disease. <i>European Journal of Ophthalmology</i> , 2023, 33, 171-181.	1.3	4
48	Depot-specific characteristics of adipose tissue-derived stromal cells in thyroid-associated orbitopathy. <i>British Journal of Ophthalmology</i> , 2018, 102, 1173-1178.	3.9	3
49	Elevated bone morphogenic protein 4 expression implicated in site-specific adipogenesis in thyroid associated orbitopathy. <i>Experimental Eye Research</i> , 2019, 181, 185-189.	2.6	3
50	Primary Endoscopic Dacryocystorhinostomy. , 2018, , 211-219.		3
51	Association of complement factor H polymorphisms with exudative age-related macular degeneration. <i>American Journal of Ophthalmology</i> , 2007, 143, 376.	3.3	2
52	Rapid Growth of Anterior Chamber Metastasis From Presumed Non-Small Cell Lung Cancer During Targeted Therapy, Responding to a Single Intracameral Injection of Anti-Vascular Endothelial-Derived Growth Factor. <i>JAMA Ophthalmology</i> , 2021, 139, e204096.	2.5	2
53	Oculoplastic surgical simulation using goat sockets. <i>Orbit</i> , 2022, 41, 292-296.	0.8	2
54	Differentiation potential of human adipose tissue derived stem cells into photoreceptors through explants culture and enzyme methods. <i>International Journal of Ophthalmology</i> , 2017, 10, 23-29.	1.1	2

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55	Spontaneous intercalated corneal epithelial folds in thyroid eye disease: a case report. Hong Kong Journal of Ophthalmology: the Official Publication of the College of Ophthalmologists of Hong Kong = Xianggang Yan Ke Xue Kan: Xianggang Yan Ke Yi Xue Yuan, 2020, 24, 60-62.	0.0	2
56	Looking for the obvious. Lancet, The, 2005, 366, 175.	13.7	0
57	Effect of Smoking in Graves Ophthalmopathy: Are Pediatric Patients Exempted?. Ophthalmic Plastic and Reconstructive Surgery, 2006, 22, 241-242.	0.8	0
58	Metastatic versus metachronous adenoid cystic carcinoma in the lacrimal gland fossa: a case report. Hong Kong Journal of Ophthalmology: the Official Publication of the College of Ophthalmologists of Hong Kong = Xianggang Yan Ke Xue Kan: Xianggang Yan Ke Yi Xue Yuan, 2021, 25, 20-22.	0.0	0
59	3T magnetic resonance imaging in management of orbital venolymphatic malformations: two case reports. Hong Kong Journal of Ophthalmology: the Official Publication of the College of Ophthalmologists of Hong Kong = Xianggang Yan Ke Xue Kan: Xianggang Yan Ke Yi Xue Yuan, 2022, 25, 65-68.	0.0	0
60	Editorial: Mechanisms and Novel Therapies in Gravesâ€™ Orbitopathy: Current Update. Frontiers in Endocrinology, 2022, 13, 902591.	3.5	0