

# Jiahn-Shing Lee

## List of Publications by Year in descending order

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48  
papers

544  
citations

623188

14  
h-index

676716

22  
g-index

48  
all docs

48  
docs citations

48  
times ranked

581  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Blue Light-Filtering Intraocular Lenses on Age-Related Macular Degeneration: A Nationwide Cohort Study With 10-Year Follow-up. <i>American Journal of Ophthalmology</i> , 2022, 234, 138-146.	1.7	13
2	Association of sports vision with age, gender, and static visual acuity among nonathletic population. <i>Taiwan Journal of Ophthalmology</i> , 2022, 12, 53.	0.3	1
3	Effect of blue light-filtering intraocular lenses on insomnia after cataract surgery: A nationwide cohort study with 10-year follow-up. <i>American Journal of Ophthalmology</i> , 2022, , .	1.7	2
4	Prediction of residual astigmatism in cataract surgery at different diameter zones using optical biometry measurement. <i>Scientific Reports</i> , 2022, 12, 4305.	1.6	2
5	Fibrotic bridge crossing over capsulorhexis opening: A rare presentation of anterior capsular contraction syndrome. <i>American Journal of Ophthalmology Case Reports</i> , 2022, 26, 101494.	0.4	0
6	Surgical Results of Phacoemulsification Performed by Residents: A Time-Trend Analysis in a Teaching Hospital from 2005 to 2021. <i>Journal of Ophthalmology</i> , 2022, 2022, 1-6.	0.6	1
7	Chinese Version of the Vision-Related Quality of Life (NEI-VFQ-25) among Patients with Various Ocular Disorders: A Pilot Study. <i>Medicina (Lithuania)</i> , 2022, 58, 602.	0.8	5
8	Comparing the natural progression and clinical features of keratoconus between pediatric and adult patients. <i>Scientific Reports</i> , 2022, 12, 8278.	1.6	3
9	Clinical course of lens capsule fragment adherent to the posterior corneal surface after cataract surgery. <i>International Ophthalmology</i> , 2021, 41, 907-914.	0.6	1
10	The Sociodemographic and Risk Factors for Keratoconus: Nationwide Matched Case-Control Study in Taiwan, 1998-2015. <i>American Journal of Ophthalmology</i> , 2021, 223, 140-148.	1.7	19
11	Effect of the time interval between cataract surgery for both eyes on mental health outcome: a cohort study of 585,422 patients. <i>BMC Ophthalmology</i> , 2021, 21, 110.	0.6	0
12	Stereopsis and Response Times between Collegiate Table Tennis Athletes and Non-Athletes. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6287.	1.2	1
13	Outcomes and longitudinal trend of traumatic cataract wound dehiscence in patients with blunt ocular injury. <i>Scientific Reports</i> , 2021, 11, 18191.	1.6	1
14	Accuracy of perceived glaucoma risk by patients in a clinical setting. <i>PLoS ONE</i> , 2021, 16, e0257453.	1.1	1
15	Evaluation of axial length to identify the effects of monocular 0.125% atropine treatment for pediatric anisometropia. <i>Scientific Reports</i> , 2021, 11, 21511.	1.6	8
16	Correlation between pigmented arc and epithelial thickness (COPE) study in orthokeratology-treated patients using OCT measurements. <i>Eye</i> , 2020, 34, 352-359.	1.1	12
17	Comparison of using Galilei Dual Scheimpflug Analyzer G4 and Barrett formula in predicting low cylinder preoperatively for cataract surgeries. <i>European Journal of Ophthalmology</i> , 2020, 30, 1320-1327.	0.7	4
18	An invited commentary on "The relationship between anesthesia technique and perioperative mortality in patients undergoing non-cardiac and non-neuro surgery: A retrospective, propensity score-matched cohort study" <i>International Journal of Surgery</i> , 2020, 78, 162-163.	1.1	0

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19	Epidemiology of outpatient and inpatient eye injury in Taiwan: 2000, 2005, 2010, and 2015. PLoS ONE, 2020, 15, e0235208.	1.1	8
20	Medication Adherence in Patients With Glaucoma After Cancer Diagnosis. American Journal of Ophthalmology, 2020, 213, 88-96.	1.7	5
21	Endophthalmitis Incidence of Cancer Patients After Cataract Surgery: A Nationwide Matched Cohort Study in Taiwan. American Journal of Ophthalmology, 2019, 199, 246-254.	1.7	3
22	Correction of hyperopia with astigmatism following radial keratotomy with daily disposable plus spherical contact lens: a case report. International Ophthalmology, 2018, 38, 2199-2204.	0.6	4
23	Time trends in cataract surgery and after-cataract laser capsulotomy in Taiwan: A population-based retrospective cohort study. International Journal of Surgery, 2016, 36, 265-273.	1.1	8
24	The Role of Principal and Secondary Diagnoses of Hospitalized Eye Trauma: A Nationwide Cohort in Taiwan, 1996-2010. PLoS ONE, 2015, 10, e0123348.	1.1	9
25	Comparing sports vision among three groups of soft tennis adolescent athletes: Normal vision, refractive errors with and without correction. Indian Journal of Ophthalmology, 2015, 63, 716.	0.5	13
26	Relationship of lifestyle and body stature growth with the development of myopia and axial length elongation in Taiwanese elementary school children. Indian Journal of Ophthalmology, 2014, 62, 865.	0.5	29
27	Correlation between myopic ametropia and stereoacuity in school-aged children in Taiwan. Japanese Journal of Ophthalmology, 2013, 57, 316-319.	0.9	15
28	Association between Ingested Arsenic and Cataracts. , 2011, , 161-178.		0
29	Phosphoproteomics characterization of novel phosphorylated sites of lens proteins from normal and cataractous human eye lenses. Molecular Vision, 2011, 17, 186-98.	1.1	20
30	Intravitreal loading injection of ganciclovir with or without adjunctive oral valganciclovir for cytomegalovirus anterior uveitis. Graefe's Archive for Clinical and Experimental Ophthalmology, 2010, 248, 263-269.	1.0	47
31	Late-onset spontaneous haptic disinsertion from a three-piece intraocular lens. Japanese Journal of Ophthalmology, 2010, 54, 500-502.	0.9	2
32	The effect of low-vision simulators on ophthalmology residents' perception of quality of life. Canadian Journal of Ophthalmology, 2009, 44, 692-696.	0.4	5
33	COOH-terminal truncations and site-directed mutations enhance thermostability and chaperone-like activity of porcine alphaB-crystallin. Molecular Vision, 2009, 15, 1429-44.	1.1	12
34	Dose-response relationship between ingested arsenic and cataracts among residents in Southwestern Taiwan. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2007, 42, 1843-1851.	0.9	19
35	Traumatic Pediatric Retinal Detachment following Open Globe Injury. Ophthalmologica, 2007, 221, 255-263.	1.0	41
36	Visual outcome after cataract surgery in extremely high axial myopia. Annals of Ophthalmology, 2007, 39, 27-35.	0.0	3

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37	Clinical characteristics and surgical outcomes of pediatric cataract in Taiwan. Graefe's Archive for Clinical and Experimental Ophthalmology, 2006, 244, 1485-1490.	1.0	16
38	Selective Staining of the Internal Limiting Membrane Using the Sequential Intraoperative Instillation of Whole Blood Followed by Indocyanine Green Dye. American Journal of Ophthalmology, 2005, 140, 320-322.	1.7	13
39	Correction of Keratoconus With Rigid Gas-Permeable Contact Lenses. Annals of Ophthalmology, 2003, 35, 19-24.	0.0	6
40	Ripple-like intraocular lens damage from a neodymium:YAG laser. Journal of Cataract and Refractive Surgery, 2003, 29, 621-623.	0.7	7
41	Distinct roles of $\hat{\Gamma}$ A- and $\hat{\Gamma}$ B-crystallins under thermal and UV stresses. Biochemical and Biophysical Research Communications, 2002, 295, 854-861.	1.0	25
42	C-terminal lysine truncation increases thermostability and enhances chaperone-like function of porcine $\hat{\Gamma}$ B-crystallin. Biochemical and Biophysical Research Communications, 2002, 297, 309-316.	1.0	20
43	Posttraumatic neovascularization in a cataractous crystalline lens. Journal of Cataract and Refractive Surgery, 2002, 28, 715-716.	0.7	9
44	Spectral transmission characteristics of spectacle contact, and intraocular lenses. Annals of Ophthalmology, 2002, 34, 206-215.	0.0	13
45	Characterization, Cloning, and Expression of Porcine $\hat{\Gamma}$ B Crystallin. Biochemical and Biophysical Research Communications, 1998, 244, 131-137.	1.0	21
46	Physiological Role of the Association Complexes of $\hat{\Gamma}$ -Crystallin and Its Substrates on the Chaperone Activity. Biochemical and Biophysical Research Communications, 1998, 244, 379-383.	1.0	32
47	Effect of Heat-Induced Structural Perturbation of Secondary and Tertiary Structures on the Chaperone Activity of $\hat{\Gamma}$ -Crystallin. Biochemical and Biophysical Research Communications, 1997, 237, 277-282.	1.0	37
48	alpha-Crystallin acting as a molecular chaperonin against photodamage by UV irradiation. The Protein Journal, 1997, 16, 283-289.	1.1	28