Jack Phu

List of Publications by Year
in descending order

44 papers	658 citations	623574 14 h-index	677027 22 g-index
45 all docs	45 docs citations	45 times ranked	307 citing authors

#	Article	IF	Citations
1	Patient and technician perspectives following the introduction of frontloaded visual field testing in glaucoma assessment. Australasian journal of optometry, The, 2022, 105, 617-623.	0.6	6
2	Glaucoma Suspects: The Impact of Risk Factor-Driven Review Periods on Clinical Load, Diagnoses, and Healthcare Costs. Translational Vision Science and Technology, 2022, 11, 37.	1.1	4
3	The Frontloading Fields Study: The Impact of False Positives and Seeding Point Errors on Visual Field Reliability When Using SITA-Faster. Translational Vision Science and Technology, 2022, 11, 20.	1.1	10
4	Clinical Evaluations of Macular Structure-Function Concordance With and Without Drasdo Displacement. Translational Vision Science and Technology, 2022, 11, 18.	1.1	6
5	Gaze tracker parameters have little association with visual field metrics of intrasession frontloaded <scp>SITAâ€Faster</scp> 24â€“2 visual field results. Ophthalmic and Physiological Optics, 2022, 42, 973-985.	1.0	7
6	A Strategy for Seeding Point Error Assessment for Retesting (SPEAR) in Perimetry Applied to Normal Subjects, Glaucoma Suspects, and Patients With Glaucoma. American Journal of Ophthalmology, 2021, 221, 115-130.	1.7	14
7	Authorsâ€™ reply. Ophthalmic and Physiological Optics, 2021, 41, 203-204.	1.0	0
8	Management of openâ€angle glaucoma by primary eyeâ€care practitioners: toward a personalised medicine approach. Australasian journal of optometry, The, 2021, 104, 367-384.	0.6	18
9	The performance and confidence of clinicians in training in the analysis of ophthalmic images within a workâ€integrated teaching model. Ophthalmic and Physiological Optics, 2021, 41, 768-781.	1.0	0
10	Headaches related to latanoprost in open-angle glaucoma. Australasian journal of optometry, The, 2021, 104, 1-9.	0.6	3
11	Adaptations of early career optometrists in clinical practice during the COVID-19 pandemic. Australasian journal of optometry, The, 2021, 104, 728-733.	0.6	5
12	Intraâ€session repeatability of anterior chamber depth across the chamber width using Pentacam Scheimpflug imaging in healthy subjects. Ophthalmic and Physiological Optics, 2021, 41, 1273-1284.	1.0	1
13	Deployment of the Water Drinking Test and iCare HOME Phasing for Intraocular Pressure Profiling in Glaucoma Evaluation. Optometry and Vision Science, 2021, 98, 1321-1331.	0.6	3
14	Viability of Performing Multiple 24-2 Visual Field Examinations at the Same Clinical Visit: The Frontloading Fields Study (FFS). American Journal of Ophthalmology, 2021, 230, 48-59.	1.7	18
15	Comparison of 10-2 and 24-2C Test Grids for Identifying Central Visual Field Defects in Glaucoma and Suspect Patients. Ophthalmology, 2021, 128, 1405-1416.	2.5	20
16	The Frontloading Fields Study (FFS): Detecting Changes in Mean Deviation in Glaucoma Using Multiple Visual Field Tests Per Clinical Visit. Translational Vision Science and Technology, 2021, 10, 21.	1.1	12
17	A collaborative care pathway for patients with suspected angle closure glaucoma spectrum disease. Australasian journal of optometry, The, 2020, 103, 212-219.	0.6	14
18	Modeling Changes in Corneal Parameters With Age: Implications for Corneal Disease Detection. American Journal of Ophthalmology, 2020, 209, 117-131.	1.7	10

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19	Cluster analysis reveals patterns of ageâ€related change in anterior chamber depth for gender and ethnicity: clinical implications. Ophthalmic and Physiological Optics, 2020, 40, 632-649.	1.0	15
20	Ability of 24-2C and 24-2 Grids to Identify Central Visual Field Defects and Structure-Function Concordance in Glaucoma and Suspects. American Journal of Ophthalmology, 2020, 219, 317-331.	1.7	30
21	Validation of a novel functional test for assessing metamorphopsia using epiretinal membranes as a model. Scientific Reports, 2020, 10, 14938.	1.6	2
22	Assessment of angle closure spectrum disease as a continuum of change using gonioscopy and anterior segment optical coherence tomography. Ophthalmic and Physiological Optics, 2020, 40, 617-631.	1.0	2
23	Determining Significant Elevation of Intraocular Pressure Using Self-tonometry. Optometry and Vision Science, 2020, 97, 86-93.	0.6	7
24	Visualizing the Consistency of Clinical Characteristics that Distinguish Healthy Persons, Glaucoma Suspect Patients, and Manifest Glaucoma Patients. Ophthalmology Glaucoma, 2020, 3, 274-287.	0.9	18
25	Remote Grading of the Anterior Chamber Angle Using Goniophotographs and Optical Coherence Tomography: Implications for Telemedicine or Virtual Clinics. Translational Vision Science and Technology, 2019, 8, 16.	1.1	13
26	Clinical Evaluation of Swedish Interactive Thresholding Algorithmâ€“Faster Compared With Swedish Interactive Thresholding Algorithmâ€“Standard in Normal Subjects, Glaucoma Suspects, and Patients With Glaucoma. American Journal of Ophthalmology, 2019, 208, 251-264.	1.7	45
27	Contrast sensitivity isocontours of the central visual field. Scientific Reports, 2019, 9, 11603.	1.6	13
28	Development of a Spatial Model of Age-Related Change in the Macular Ganglion Cell Layer to Predict Function From Structural Changes. American Journal of Ophthalmology, 2019, 208, 166-177.	1.7	33
29	Optimising the Structure-Function Relationship at the Locus of Deficit in Retinal Disease. Frontiers in Neuroscience, 2019, 13, 306.	1.4	6
30	An evidenceâ€based approach to the routine use of optical coherence tomography. Australasian journal of optometry, The, 2019, 102, 242-259.	0.6	26
31	Anterior Chamber Angle Evaluation Using Gonioscopy: Consistency and Agreement between Optometrists and Ophthalmologists. Optometry and Vision Science, 2019, 96, 751-760.	0.6	22
32	Consistency of Structure-Function Correlation Between Spatially Scaled Visual Field Stimuli and In Vivo OCT Ganglion Cell Counts. , 2018, 59, 1693.		34
33	Neutralizing Peripheral Refraction Eliminates Refractive Scotomata in Tilted Disc Syndrome. Optometry and Vision Science, 2018, 95, 959-970.	0.6	4
34	Differences in Static and Kinetic Perimetry Results are Eliminated in Retinal Disease when Psychophysical Procedures are Equated. Translational Vision Science and Technology, 2018, 7, 22.	1.1	10
35	Application of Pattern Recognition Analysis to Optimize Hemifield Asymmetry Patterns for Early Detection of Glaucoma. Translational Vision Science and Technology, 2018, 7, 3.	1.1	11
36	A Method Using Goldmann Stimulus Sizes I to Vâ€“Measured Sensitivities to Predict Lead Time Gained to Visual Field Defect Detection in Early Glaucoma. Translational Vision Science and Technology, 2018, 7, 17.	1.1	15

#	Article	IF	Citations
37	How Many Subjects are Needed for a Visual Field Normative Database? A Comparison of Ground Truth and Bootstrapped Statistics. Translational Vision Science and Technology, 2018, 7, 1.	1.1	8
38	Reducing Spatial Uncertainty Through Attentional Cueing Improves Contrast Sensitivity in Regions of the Visual Field With Glaucomatous Defects. Translational Vision Science and Technology, 2018, 7, 8.	1.1	20
39	A comparison of Goldmann <scp>III</scp>, V and spatially equated test stimuli in visual field testing: the importance of complete and partial spatial summation. Ophthalmic and Physiological Optics, 2017, 37, 160-176.	1.0	33
40	The value of visual field testing in the era of advanced imaging: clinical and psychophysical perspectives. Australasian journal of optometry, The, 2017, 100, 313-332.	0.6	68
41	Pattern Recognition Analysis Reveals Unique Contrast Sensitivity Isocontours Using Static Perimetry Thresholds Across the Visual Field. , 2017, 58, 4863.		32
42	Physiologic statokinetic dissociation is eliminated by equating static and kinetic perimetry testing procedures. Journal of Vision, 2016, 16, 5.	0.1	13
43	The Effect of Attentional Cueing and Spatial Uncertainty in Visual Field Testing. PLoS ONE, 2016, 11, e0150922.	1.1	20
44	Atypical Features of Fuchs Uveitis Syndrome. Optometry and Vision Science, 2015, 92, e394-e403.	0.6	7