

Jack Phu

List of Publications by Year in descending order

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Version: 2024-02-01

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	The value of visual field testing in the era of advanced imaging: clinical and psychophysical perspectives. <i>Australasian journal of optometry, The</i> , 2017, 100, 313-332.	0.6	68
2	Clinical Evaluation of Swedish Interactive Thresholding Algorithmâ€“Faster Compared With Swedish Interactive Thresholding Algorithmâ€“Standard in Normal Subjects, Glaucoma Suspects, and Patients With Glaucoma. <i>American Journal of Ophthalmology</i> , 2019, 208, 251-264.	1.7	45
3	Consistency of Structure-Function Correlation Between Spatially Scaled Visual Field Stimuli and In Vivo OCT Ganglion Cell Counts. , 2018, 59, 1693.		34
4	A comparison of Goldmann <sc>III</sc>, V and spatially equated test stimuli in visual field testing: the importance of complete and partial spatial summation. <i>Ophthalmic and Physiological Optics</i> , 2017, 37, 160-176.	1.0	33
5	Development of a Spatial Model of Age-Related Change in the Macular Ganglion Cell Layer to Predict Function From Structural Changes. <i>American Journal of Ophthalmology</i> , 2019, 208, 166-177.	1.7	33
6	Pattern Recognition Analysis Reveals Unique Contrast Sensitivity Isocontours Using Static Perimetry Thresholds Across the Visual Field. , 2017, 58, 4863.		32
7	Ability of 24-2C and 24-2 Grids to Identify Central Visual Field Defects and Structure-Function Concordance in Glaucoma and Suspects. <i>American Journal of Ophthalmology</i> , 2020, 219, 317-331.	1.7	30
8	An evidenceâ€“based approach to the routine use of optical coherence tomography. <i>Australasian journal of optometry, The</i> , 2019, 102, 242-259.	0.6	26
9	Anterior Chamber Angle Evaluation Using Gonioscopy: Consistency and Agreement between Optometrists and Ophthalmologists. <i>Optometry and Vision Science</i> , 2019, 96, 751-760.	0.6	22
10	The Effect of Attentional Cueing and Spatial Uncertainty in Visual Field Testing. <i>PLoS ONE</i> , 2016, 11, e0150922.	1.1	20
11	Reducing Spatial Uncertainty Through Attentional Cueing Improves Contrast Sensitivity in Regions of the Visual Field With Glaucomatous Defects. <i>Translational Vision Science and Technology</i> , 2018, 7, 8.	1.1	20
12	Comparison of 10-2 and 24-2C Test Grids for Identifying Central Visual Field Defects in Glaucoma and Suspect Patients. <i>Ophthalmology</i> , 2021, 128, 1405-1416.	2.5	20
13	Visualizing the Consistency of Clinical Characteristics that Distinguish Healthy Persons, Glaucoma Suspect Patients, and Manifest Glaucoma Patients. <i>Ophthalmology Glaucoma</i> , 2020, 3, 274-287.	0.9	18
14	Management of openâ€“angle glaucoma by primary eyeâ€“care practitioners: toward a personalised medicine approach. <i>Australasian journal of optometry, The</i> , 2021, 104, 367-384.	0.6	18
15	Viability of Performing Multiple 24-2 Visual Field Examinations at the Same Clinical Visit: The Frontloading Fields Study (FFS). <i>American Journal of Ophthalmology</i> , 2021, 230, 48-59.	1.7	18
16	A Method Using Goldmann Stimulus Sizes I to Vâ€“Measured Sensitivities to Predict Lead Time Gained to Visual Field Defect Detection in Early Glaucoma. <i>Translational Vision Science and Technology</i> , 2018, 7, 17.	1.1	15
17	Cluster analysis reveals patterns of ageâ€“related change in anterior chamber depth for gender and ethnicity: clinical implications. <i>Ophthalmic and Physiological Optics</i> , 2020, 40, 632-649.	1.0	15
18	A collaborative care pathway for patients with suspected angle closure glaucoma spectrum disease. <i>Australasian journal of optometry, The</i> , 2020, 103, 212-219.	0.6	14

#	ARTICLE	IF	CITATIONS
19	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
20	Physiologic statokinetic dissociation is eliminated by equating static and kinetic perimetry testing procedures. Journal of Vision, 2016, 16, 5.	0.1	13
21	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
22	Contrast sensitivity isocontours of the central visual field. Scientific Reports, 2019, 9, 11603.	1.6	13
23	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
24	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
25	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
26	Modeling Changes in Corneal Parameters With Age: Implications for Corneal Disease Detection. American Journal of Ophthalmology, 2020, 209, 117-131.	1.7	10
27	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
28	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
29	Atypical Features of Fuchs Uveitis Syndrome. Optometry and Vision Science, 2015, 92, e394-e403.	0.6	7
30	Determining Significant Elevation of Intraocular Pressure Using Self-tonometry. Optometry and Vision Science, 2020, 97, 86-93.	0.6	7
31	Gaze tracker parameters have little association with visual field metrics of intrasession frontloaded SITA-Faster 24" visual field results. Ophthalmic and Physiological Optics, 2022, 42, 973-985.	1.0	7
32	Optimising the Structure-Function Relationship at the Locus of Deficit in Retinal Disease. Frontiers in Neuroscience, 2019, 13, 306.	1.4	6
33	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
34	Clinical Evaluations of Macular Structure-Function Concordance With and Without Drasdo Displacement. Translational Vision Science and Technology, 2022, 11, 18.	1.1	6
35	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
36	Neutralizing Peripheral Refraction Eliminates Refractive Scotomata in Tilted Disc Syndrome. Optometry and Vision Science, 2018, 95, 959-970.	0.6	4

#	ARTICLE	IF	CITATIONS
37	Glaucoma Suspects: The Impact of Risk Factor-Driven Review Periods on Clinical Load, Diagnoses, and Healthcare Costs. <i>Translational Vision Science and Technology</i> , 2022, 11, 37.	1.1	4
38	Headaches related to latanoprost in open-angle glaucoma. <i>Australasian journal of optometry</i> , The, 2021, 104, 1-9.	0.6	3
39	Deployment of the Water Drinking Test and iCare HOME Phasing for Intraocular Pressure Profiling in Glaucoma Evaluation. <i>Optometry and Vision Science</i> , 2021, 98, 1321-1331.	0.6	3
40	Validation of a novel functional test for assessing metamorphopsia using epiretinal membranes as a model. <i>Scientific Reports</i> , 2020, 10, 14938.	1.6	2
41	Assessment of angle closure spectrum disease as a continuum of change using gonioscopy and anterior segment optical coherence tomography. <i>Ophthalmic and Physiological Optics</i> , 2020, 40, 617-631.	1.0	2
42	Intra-session repeatability of anterior chamber depth across the chamber width using Pentacam Scheimpflug imaging in healthy subjects. <i>Ophthalmic and Physiological Optics</i> , 2021, 41, 1273-1284.	1.0	1
43	Authors' reply. <i>Ophthalmic and Physiological Optics</i> , 2021, 41, 203-204.	1.0	0
44	The performance and confidence of clinicians in training in the analysis of ophthalmic images within a work-integrated teaching model. <i>Ophthalmic and Physiological Optics</i> , 2021, 41, 768-781.	1.0	0