

Kanishka Jayasundera

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9524844/publications.pdf>

Version: 2024-02-01

75
papers

1,802
citations

331259

21
h-index

329751

37
g-index

77
all docs

77
docs citations

77
times ranked

1957
citing authors

#	ARTICLE	IF	CITATIONS
1	Management of Autoimmune Retinopathies With Immunosuppression. JAMA Ophthalmology, 2009, 127, 390.	2.6	175
2	Mutations in <i>RPGR</i> and <i>RP2</i> Account for 15% of Males with Simplex Retinal Degenerative Disease. , 2012, 53, 8232.		108
3	Consensus on the Diagnosis and Management of Nonparaneoplastic Autoimmune Retinopathy Using a Modified Delphi Approach. American Journal of Ophthalmology, 2016, 168, 183-190.	1.7	93
4	Melanoma-Associated Retinopathy. JAMA Ophthalmology, 2009, 127, 1572.	2.6	92
5	Advancing Therapeutic Strategies for Inherited Retinal Degeneration: Recommendations From the Monaciano Symposium. Investigative Ophthalmology and Visual Science, 2015, 56, 918-931.	3.3	92
6	Treatment of Lower Eyelid Retraction by Expansion of the Lower Eyelid With Hyaluronic Acid Gel. Ophthalmic Plastic and Reconstructive Surgery, 2007, 23, 343-348.	0.4	89
7	Phenotypic Spectrum of Pentosan Polysulfate Sodium-Associated Maculopathy. JAMA Ophthalmology, 2019, 137, 1275.	1.4	79
8	RP2 Phenotype and Pathogenetic Correlations in X-Linked Retinitis Pigmentosa. JAMA Ophthalmology, 2010, 128, 915.	2.6	62
9	Approach for a Clinically Useful Comprehensive Classification of Vascular and Neural Aspects of Diabetic Retinal Disease. , 2018, 59, 519.		62
10	Advancing Clinical Trials for Inherited Retinal Diseases: Recommendations from the Second Monaciano Symposium. Translational Vision Science and Technology, 2020, 9, 2.	1.1	56
11	Regional Correlation of Structure and Function in Glaucoma, Using the Disc Damage Likelihood Scale, Heidelberg Retina Tomograph, and Visual Fields. Ophthalmology, 2006, 113, 603-611.	2.5	47
12	Clinical Phenotypes and Prognostic Full-Field Electroretinographic Findings in Stargardt Disease. American Journal of Ophthalmology, 2013, 155, 465-473.e3.	1.7	39
13	Worldwide Argus II implantation: recommendations to optimize patient outcomes. BMC Ophthalmology, 2016, 16, 52.	0.6	39
14	Diagnostic Fundus Autofluorescence Patterns in Achromatopsia. American Journal of Ophthalmology, 2013, 156, 1211-1219.e2.	1.7	38
15	Safety and Feasibility of Quantitative Multiplexed Cytokine Analysis From Office-Based Vitreous Aspiration. , 2016, 57, 3017.		36
16	Effect of Oral Valproic Acid vs Placebo for Vision Loss in Patients With Autosomal Dominant Retinitis Pigmentosa. JAMA Ophthalmology, 2018, 136, 849.	1.4	36
17	Phenotypic Conservation in Patients With X-Linked Retinitis Pigmentosa Caused by <i>RPGR</i> Mutations. JAMA Ophthalmology, 2013, 131, 1016.	1.4	31
18	X-Chromosome Inactivation Is a Biomarker of Clinical Severity in Female Carriers of <i>RPGR</i> -Associated X-Linked Retinitis Pigmentosa. Ophthalmology Retina, 2020, 4, 510-520.	1.2	31

#	ARTICLE	IF	CITATIONS
19	Agreement between stereoscopic photographs, clinical assessment, Heidelberg retina tomograph and digital stereoscopic optic disc camera in estimating verticalcup:disc ratio. <i>Clinical and Experimental Ophthalmology</i> , 2005, 33, 259-263.	1.3	30
20	Optical Coherence Tomography Examination of the Retinal Pigment Epithelium in Best Vitelliform Macular Dystrophy. <i>Ophthalmology</i> , 2017, 124, 456-463.	2.5	30
21	Prevalence of Antiretinal Antibodies in Acute Zonal Occult Outer Retinopathy: A Comprehensive Review of 25 Cases. <i>American Journal of Ophthalmology</i> , 2017, 176, 210-218.	1.7	29
22	The Michigan Retinal Degeneration Questionnaire: A Patient-Reported Outcome Instrument for Inherited Retinal Degenerations. <i>American Journal of Ophthalmology</i> , 2021, 222, 60-68.	1.7	28
23	Peripapillary Dark Choroid Ring as a Helpful Diagnostic Sign in Advanced Stargardt Disease. <i>American Journal of Ophthalmology</i> , 2010, 149, 656-660.e2.	1.7	25
24	Digital Quantification of Goldmann Visual Fields (GVFs) as a Means for Genotype-Phenotype Comparisons and Detection of Progression in Retinal Degenerations. <i>Advances in Experimental Medicine and Biology</i> , 2014, 801, 131-137.	0.8	25
25	Structure/Psychophysical Relationships in X-Linked Retinoschisis. , 2016, 57, 332.		24
26	Contrast sensitivity deficits in patients with mutation-proven inherited retinal degenerations. <i>BMC Ophthalmology</i> , 2018, 18, 313.	0.6	24
27	Retinal Anatomy and Electrode Array Position in Retinitis Pigmentosa Patients After Argus II Implantation: An International Study. <i>American Journal of Ophthalmology</i> , 2018, 193, 87-99.	1.7	21
28	Molecular Diagnostic Testing by eyeGENE: Analysis of Patients With Hereditary Retinal Dystrophy Phenotypes Involving Central Vision Loss. , 2014, 55, 5510.		20
29	ADVERSE EVENTS OF THE ARGUS II RETINAL PROSTHESIS. <i>Retina</i> , 2020, 40, 303-311.	1.0	18
30	Prospective Evaluation of Patients With X-Linked Retinoschisis During 18 Months. , 2018, 59, 5941-5956.		18
31	Intravitreal Delivery of rAAV2tYF-CB-hRS1 Vector for Gene Augmentation Therapy in Patients with X-Linked Retinoschisis. <i>Ophthalmology Retina</i> , 2022, 6, 1130-1144.	1.2	18
32	Golf-related ocular injuries. <i>Clinical and Experimental Ophthalmology</i> , 2003, 31, 110-113.	1.3	17
33	PATHOGENESIS OF PERSISTENT PLACOID MACULOPATHY. <i>Retina</i> , 2015, 35, 1531-1539.	1.0	17
34	Autofluorescence Quantification of Benign and Malignant Choroidal Nevomelanocytic Tumors. <i>JAMA Ophthalmology</i> , 2013, 131, 1004.	1.4	16
35	Patient-reported outcome measures in inherited retinal degeneration gene therapy trials. <i>Ophthalmic Genetics</i> , 2020, 41, 1-6.	0.5	16
36	Vision-related quality of life in adults with severe peripheral vision loss: a qualitative interview study. <i>Journal of Patient-Reported Outcomes</i> , 2021, 5, 7.	0.9	14

#	ARTICLE	IF	CITATIONS
37	The Michigan Vision-Related Anxiety Questionnaire: A Psychosocial Outcomes Measure for Inherited Retinal Degenerations. <i>American Journal of Ophthalmology</i> , 2021, 225, 137-146.	1.7	13
38	Peripheral Visual Fields in ABCA4 Stargardt Disease and Correlation With Disease Extent on Ultra-widefield Fundus Autofluorescence. <i>American Journal of Ophthalmology</i> , 2017, 184, 181-188.	1.7	12
39	Peripheral Pigmented Retinal Lesions in Stargardt Disease. <i>American Journal of Ophthalmology</i> , 2018, 188, 104-110.	1.7	12
40	Coats-like Exudative Vitreoretinopathy in Retinitis Pigmentosa. <i>Ophthalmology Retina</i> , 2021, 5, 86-96.	1.2	12
41	Attitudes to research and research training among ophthalmologists and ophthalmology trainees in New Zealand. <i>Clinical and Experimental Ophthalmology</i> , 2003, 31, 294-299.	1.3	11
42	Controversies of Diagnosing Autoimmune Retinopathy. <i>JAMA Ophthalmology</i> , 2010, 128, 147.	2.6	11
43	Content generation for patient-reported outcome measures for retinal degeneration therapeutic trials. <i>Ophthalmic Genetics</i> , 2020, 41, 315-324.	0.5	11
44	Challenges of Cost-Effectiveness Analyses of Novel Therapeutics for Inherited Retinal Diseases. <i>American Journal of Ophthalmology</i> , 2022, 235, 90-97.	1.7	11
45	Genetic testing for inherited retinal degenerations: Triumphs and tribulations. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2020, 184, 571-577.	0.7	10
46	Quantification of Fundus Autofluorescence to Detect Disease Severity in Nonexudative Age-Related Macular Degeneration. <i>JAMA Ophthalmology</i> , 2013, 131, 1009.	1.4	9
47	Cystoid macular changes on optical coherence tomography in a patient with maternally inherited diabetes and deafness (MIDD)-associated macular dystrophy. <i>Ophthalmic Genetics</i> , 2017, 38, 467-472.	0.5	9
48	Reliability of kinetic visual field testing in children with mutation-proven retinal dystrophies: Implications for therapeutic clinical trials. <i>Ophthalmic Genetics</i> , 2018, 39, 22-28.	0.5	8
49	Density-based classification in diabetic retinopathy through thickness of retinal layers from optical coherence tomography. <i>Scientific Reports</i> , 2020, 10, 15937.	1.6	8
50	Pyramidal Inflammatory Deposits of the Retinal Pigment Epithelium and Outer Retina in Ocular Syphilis. <i>Ophthalmology Retina</i> , 2022, 6, 172-178.	1.2	8
51	Diurnal variations of foveoschisis by optical coherence tomography in patients with <i>RS1</i> X-linked juvenile retinoschisis. <i>Ophthalmic Genetics</i> , 2018, 39, 437-442.	0.5	7
52	Association of No-Cost Genetic Testing Program Implementation and Patient Characteristics With Access to Genetic Testing for Inherited Retinal Degenerations. <i>JAMA Ophthalmology</i> , 2021, 139, 449.	1.4	6
53	The Ophthalmic Experience: Unanticipated Primary Findings in the Era of Next Generation Sequencing. <i>Journal of Genetic Counseling</i> , 2014, 23, 588-593.	0.9	5
54	Comparison of Fundus-Guided Microperimetry and Multifocal Electroretinography for Evaluating Hydroxychloroquine Maculopathy. <i>Translational Vision Science and Technology</i> , 2019, 8, 19.	1.1	5

#	ARTICLE	IF	CITATIONS
55	Fungal Endophthalmitis Associated With DSAEK and Thermal Sclerostomy. Ophthalmic Surgery Lasers and Imaging Retina, 2016, 47, 691-693.	0.4	5
56	T Helper 1 Cellular Immunity Toward Recoverin Is Enhanced in Patients With Active Autoimmune Retinopathy. Frontiers in Medicine, 2018, 5, 249.	1.2	3
57	Macular hyperpigmentary changes in ABCA4-Stargardt disease. International Journal of Retina and Vitreous, 2019, 5, 9.	0.9	3
58	Portuguese translation and linguistic validation of the Michigan Retinal Degeneration Questionnaire and the Michigan Vision-Related Anxiety Questionnaire in a cohort with inherited retinal degenerations. Ophthalmic Genetics, 2022, 43, 137-139.	0.5	3
59	Automatic Instrument Tracking Endo-Illuminator for Intra-Ocular Surgeries1. Journal of Medical Devices, Transactions of the ASME, 2014, 8, .	0.4	2
60	Double hyperautofluorescent ring on fundus autofluorescence in <i>ABCA4</i>. Ophthalmic Genetics, 2018, 39, 87-91.	0.5	2
61	Clinical trial design for neuroprotection in RHO autosomal dominant retinitis pigmentosa; outcome measure considerations. Ophthalmic Genetics, 2021, 42, 170-177.	0.5	2
62	Calculation of test-retest variability in phase I/IIa clinical trials for Inherited Retinal Degenerations. Ophthalmic Genetics, 2021, 42, 283-290.	0.5	2
63	CRYSTALLINE RETINOPATHY IN A 6-YEAR-OLD BOY WITH HISTORY OF HIGH-DOSE TAMOXIFEN USE. Retinal Cases and Brief Reports, 2023, 17, 751-753.	0.3	2
64	Reply. American Journal of Ophthalmology, 2016, 170, 242-243.	1.7	1
65	RPGR. , 2018, , 237-242.		1
66	Progressive Bilateral Cecocentral Scotomata. JAMA Ophthalmology, 2019, 137, 107.	1.4	1
67	A novel think tank program to promote innovation and strategic planning in ophthalmic surgery. Perioperative Care and Operating Room Management, 2021, 22, 100147.	0.2	1
68	COVID-19 Diagnosis and Incidence of Retinal Thromboembolism. JAMA Ophthalmology, 2022, 140, 527.	1.4	1
69	Tools for cup:disc ratio measurement - response. Clinical and Experimental Ophthalmology, 2006, 34, 289-289.	1.3	0
70	ABCA4. , 2018, , 1-5.		0
71	CNGA3. , 2018, , 65-66.		0
72	RP2. , 2018, , 229-231.		0

#	ARTICLE	IF	CITATIONS
73	Diagnostic Dilemmas With a Great Ocular Masquerader. JAMA Ophthalmology, 2022, , .	1.4	0
74	Adherence and satisfaction in Argus II prosthesis users: a self determination theory model. Ophthalmic Genetics, 2022, 43, 462-469.	0.5	0
75	Reply. Ophthalmology Retina, 2022, 6, 437-438.	1.2	0