Songhomitra Panda-Jonas

List of Publications by Year
in descending order

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38 papers	3,352 citations	346980 22 h-index	425179 34 g-index
39 all docs	39 docs citations	39 times ranked	3215 citing authors

#	Article	IF	Citations
1	Histopathology of myopic cobblestones. Acta Ophthalmologica, 2022, 100, 111-117.	0.6	3
2	Prevalence of metabolic syndrome in a Russian population: The Ural Eye and Medical Study and the Ural Very Old Study. Metabolism Open, 2022, 14, 100183.	1.4	0
3	Concurrent vision and hearing impairment associated with cognitive dysfunction in a population aged 85+ years: the Ural Very Old Study. BMJ Open, 2022, 12, e058464.	0.8	4
4	The burden of injury in Central, Eastern, and Western European sub-region: a systematic analysis from the Global Burden of Disease 2019 Study. Archives of Public Health, 2022, 80, 142.	1.0	9
5	Optic nerve head anatomy in myopia and glaucoma, including parapapillary zones alpha, beta, gamma and delta: Histology and clinical features. Progress in Retinal and Eye Research, 2021, 83, 100933.	7.3	80
6	Choriocapillaris thickness and density in axially elongated eyes. Acta Ophthalmologica, 2021, 99, 104-110.	0.6	24
7	Prevalence Factors Associated With Vision Impairment and Blindness Among Individuals 85 Years and Older in Russia. JAMA Network Open, 2021, 4, e2121138.	2.8	17
8	Histology of neovascular myopic macular degeneration. Scientific Reports, 2021, 11, 21908.	1.6	4
9	Prevalence and Associated Factors of Diabetic Retinopathy in a Russian Population. The Ural Eye and Medical Study. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2021, Volume 14, 4723-4734.	1.1	2
10	Intravitreal application of epidermal growth factor in non-exudative age-related macular degeneration. British Journal of Ophthalmology, 2021, , bjophthalmol-2021-319582.	2.1	1
11	Chronic kidney disease in Russia: the Ural eye and medical study. BMC Nephrology, 2020, 21, 198.	0.8	8
12	High Myopia and Glaucoma-Like Optic Neuropathy. Asia-Pacific Journal of Ophthalmology, 2020, 9, 234-238.	1.3	45
13	Prevalence of Myopic Maculopathy Among Adults in a Russian Population. JAMA Network Open, 2020, 3, e200567.	2.8	54
14	Retinal Pigment Epithelium Cell Density and Bruchâ€™s Membrane Thickness in Secondary versus Primary High Myopia and Emmetropia. Scientific Reports, 2020, 10, 5159.	1.6	13
15	Corrugated Bruchâ€²s membrane in high myopia. Acta Ophthalmologica, 2018, 96, e147-e151.	0.6	14
16	Reply to the Letter to the Editor titled, â€œBruch's membrane does not seem to have a role in myopizationâ€• Acta Ophthalmologica, 2017, 95, e74-e75.	0.6	0
17	BRUCH MEMBRANE AND THE MECHANISM OF MYOPIZATION. Retina, 2017, 37, 1428-1440.	1.0	122
18	Optic Nerve Head Histopathology in High Axial Myopia. Journal of Glaucoma, 2017, 26, 187-193.	0.8	34

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19	Glaucoma. Lancet, The, 2017, 390, 2183-2193.	6.3	890
20	Retinal pigment epithelium cell density in relationship to axial length in human eyes. Acta Ophthalmologica, 2017, 95, e22-e28.	0.6	61
21	Association between axial length and horizontal and vertical globe diameters. Graefe's Archive for Clinical and Experimental Ophthalmology, 2017, 255, 237-242.	1.0	33
22	Updates on the Epidemiology of Age-Related Macular Degeneration. Asia-Pacific Journal of Ophthalmology, 2017, 6, 493-497.	1.3	139
23	Retinal Thickness and Axial Length. , 2016, 57, 1791.		95
24	Secondary Bruchâ€²s membrane defects and scleral staphyloma in toxoplasmosis. Acta Ophthalmologica, 2016, 94, e664-e666.	0.6	22
25	Histologic differences between primary high myopia and secondary high myopia due to congenital glaucoma. Acta Ophthalmologica, 2016, 94, 147-153.	0.6	40
26	Optic Disc - Fovea Distance, Axial Length and Parapapillary Zones. The Beijing Eye Study 2011. PLoS ONE, 2015, 10, e0138701.	1.1	85
27	Facts and myths of cerebrospinal fluid pressure for the physiology ofÂthe eye. Progress in Retinal and Eye Research, 2015, 46, 67-83.	7.3	108
28	Scleral Cross Section Area and Volume and Axial Length. PLoS ONE, 2014, 9, e93551.	1.1	38
29	Bruchâ€²s membrane thickness in high myopia. Acta Ophthalmologica, 2014, 92, e470-4.	0.6	75
30	Peripapillary ring: histology and correlations. Acta Ophthalmologica, 2014, 92, e273-9.	0.6	41
31	Macular Bruch's Membrane Defects and Axial Length: Association with Gamma Zone and Delta Zone in Peripapillary Region. , 2013, 54, 1295.		101
32	Peripapillary Arterial Circle of Zinn-Haller: Location and Spatial Relationships with Myopia. PLoS ONE, 2013, 8, e78867.	1.1	24
33	Parapapillary Atrophy: Histological Gamma Zone and Delta Zone. PLoS ONE, 2012, 7, e47237.	1.1	214
34	Histology of the Parapapillary Region in High Myopia. American Journal of Ophthalmology, 2011, 152, 1021-1029.	1.7	118
35	Ophthalmoscopic Evaluation of the Optic Nerve Head. Survey of Ophthalmology, 1999, 43, 293-320.	1.7	519
36	Retinal Pigment Epithelial Cell Count, Distribution, and Correlations in Normal Human Eyes. American Journal of Ophthalmology, 1996, 121, 181-189.	1.7	207

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37	Large optic discs in large eyes, small optic discs in small eyes. Experimental Eye Research, 1995, 60, 459-461.	1.2	31
38	Retinal Photoreceptor Count, Retinal Surface Area, and Optic Disc Size in Normal Human Eyes. Ophthalmology, 1994, 101, 519-523.	2.5	77