Zhi Da Soh

List of Publications by Year
in descending order

17 papers	273 citations	932766 10 h-index	996533 15 g-index
18 all docs	18 docs citations	18 times ranked	342 citing authors

#	Article	IF	Citations
1	Machine learning identifying peripheral circulating metabolites associated with intraocular pressure alterations. British Journal of Ophthalmology, 2023, 107, 1275-1280.	2.1	1
2	Utilisation of poor-quality optical coherence tomography scans: adjustment algorithm from the Singapore Epidemiology of Eye Diseases (SEED) study. British Journal of Ophthalmology, 2022, 106, 962-969.	2.1	3
3	Deep learning algorithms for automatic detection of pterygium using anterior segment photographs from slit-lamp and hand-held cameras. British Journal of Ophthalmology, 2022, 106, 1642-1647.	2.1	14
4	Six-Year Incidence and Risk Factors for Primary Angle-Closure Disease. Ophthalmology, 2022, 129, 792-802.	2.5	11
5	Deep learning algorithms to isolate and quantify the structures of the anterior segment in optical coherence tomography images. British Journal of Ophthalmology, 2021, 105, 1231-1237.	2.1	23
6	Iris and its relevance to angle closure disease: a review. British Journal of Ophthalmology, 2021, 105, 3-8.	2.1	20
7	Association of Antihypertensive Medication with Retinal Nerve Fiber Layer and Ganglion Cell-Inner Plexiform Layer Thickness. Ophthalmology, 2021, 128, 393-400.	2.5	25
8	Comparison of myopic progression in Finnish and Singaporean children. Acta Ophthalmologica, 2021, 99, 171-180.	0.6	25
9	Albuminuria and Primary Open-Angle Glaucoma: the Singapore Chinese Eye Study (SCES). British Journal of Ophthalmology, 2021, 105, 669-673.	2.1	5
10	Cohort Profile: The Singapore Epidemiology of Eye Diseases study (SEED). International Journal of Epidemiology, 2021, 50, 41-52.	0.9	49
11	Ethnic differences in the incidence of pterygium in a multi-ethnic Asian population: the Singapore Epidemiology of Eye Diseases Study. Scientific Reports, 2021, 11, 501.	1.6	6
12	Gender Prediction for a Multiethnic Population via Deep Learning Across Different Retinal Fundus Photograph Fields: Retrospective Cross-sectional Study. JMIR Medical Informatics, 2021, 9, e25165.	1.3	13
13	The Global Extent of Undetected Glaucoma in Adults. Ophthalmology, 2021, 128, 1393-1404.	2.5	33
14	Asian‐specific vertical cup‐to‐disc ratio cut‐off for glaucoma screening: An evidence‐based recommendation from a multi‐ethnic Asian population. Clinical and Experimental Ophthalmology, 2020, 48, 1210-1218.	1.3	17
15	Normative profiles of neuroretinal rim area in a multiethnic Asian population: the Singapore Epidemiology of Eye Diseases study. British Journal of Ophthalmology, 2020, , bjophthalmol-2020-317323.	2.1	2
16	Association between Macular Thickness Profiles and Visual Function in Healthy Eyes: The Singapore Epidemiology of Eye Diseases (SEED) Study. Scientific Reports, 2020, 10, 6142.	1.6	12
17	Deep Learning for Automated Sorting of Retinal Photographs. Ophthalmology Retina, 2020, 4, 793-800.	1.2	14