

Jothi Balaji Janarthanam

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9163001/publications.pdf>

Version: 2024-02-01

13
papers

96
citations

2257263

3
h-index

1588620

8
g-index

17
all docs

17
docs citations

17
times ranked

62
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical, Morphological, and Optical Correlates of Visual Function in Patients With Fuchs Endothelial Corneal Dystrophy. <i>Cornea</i> , 2022, 41, 171-176.	0.9	7
2	Does the optic disc ovality index depend on positional changes in myopic eyes?. , 2022, , .		0
3	What is the role of magnification correction in the measurement of macular microvascular dimensions in emmetropic eyes?. , 2022, , .		1
4	Relationship Between Posterior Vitreous Detachment and Macular Dimensions in Myopic Eyes. <i>Clinical Ophthalmology</i> , 2022, Volume 16, 593-602.	0.9	1
5	Annotation and segmentation of diabetic retinopathy lesions: an explainable AI application. , 2022, , .		1
6	Practice patterns in managing myopia differs among Indian eye care practitioners. <i>Indian Journal of Ophthalmology</i> , 2022, 70, 1848.	0.5	1
7	Evaluation of Explainable Deep Learning Methods for Ophthalmic Diagnosis. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 2573-2581.	0.9	21
8	Automated Detection and Diagnosis of Diabetic Retinopathy: A Comprehensive Survey. <i>Journal of Imaging</i> , 2021, 7, 165.	1.7	51
9	Computer vision syndrome in the time of COVID-19: Is blue-blocking lens a panacea for digital eye strain?. <i>Indian Journal of Ophthalmology</i> , 2021, 69, 779.	0.5	2
10	ODTiD: Optic Nerve Head SD-OCT Image Dataset. <i>Clinical Ophthalmology</i> , 2021, 15, 4239-4245.	0.9	0
11	ODTiD: Optic Nerve Head SD-OCT Image Dataset. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 4239-4245.	0.9	2
12	FAZSeg: A New Software for Quantification of the Foveal Avascular Zone. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 4817-4827.	0.9	4
13	The Foveal Avascular Zone Image Database (FAZID). , 2020, , .		5