Qiaowei Wu

List of Publications by Year
in descending order

15 papers	240 citations	1307594 7 h-index	1058476 14 g-index
15 all docs	15 docs citations	15 times ranked	341 citing authors

#	Article	IF	Citations
1	Development and validation of a deep learning system to classify aetiology and predict anatomical outcomes of macular hole. British Journal of Ophthalmology, 2023, 107, 109-115.	3.9	9
2	Development and Validation of a Deep Learning Model to Predict the Occurrence and Severity of Retinopathy of Prematurity. JAMA Network Open, 2022, 5, e2217447.	5.9	16
3	A multi-center study of prediction of macular hole status after vitrectomy and internal limiting membrane peeling by a deep learning model. Annals of Translational Medicine, 2021, 9, 51-51.	1.7	6
4	Automatic prediction of treatment outcomes in patients with diabetic macular edema using ensemble machine learning. Annals of Translational Medicine, 2021, 9, 43-43.	1.7	20
5	DETECTION OF MORPHOLOGIC PATTERNS OF DIABETIC MACULAR EDEMA USING A DEEP LEARNING APPROACH BASED ON OPTICAL COHERENCE TOMOGRAPHY IMAGES. Retina, 2021, 41, 1110-1117.	1.7	24
6	Machine learning-based prediction of anatomical outcome after idiopathic macular hole surgery. Annals of Translational Medicine, 2021, 9, 830-830.	1.7	7
7	Correlations Between Different Angiogenic and Inflammatory Factors in Vitreous Fluid of Eyes With Proliferative Diabetic Retinopathy. Frontiers in Medicine, 2021, 8, 727407.	2.6	13
8	Factors Associated With the Presence of Foveal Bulge in Eyes With Resolved Diabetic Macular Edema. Frontiers in Medicine, 2021, 8, 755609.	2.6	0
9	A Multicenter Study of the Distribution Pattern of Posterior-To-Anterior Corneal Curvature Radii Ratio in Chinese Myopic Patients. Frontiers in Medicine, 2021, 8, 724674.	2.6	7
10	Qualitative and Quantitative Analysis of B-Cell-Produced Antibodies in Vitreous Humor of Type 2 Diabetic Patients with Diabetic Retinopathy. Journal of Diabetes Research, 2020, 2020, 1-7.	2.3	3
11	Retinal microvasculature impairment in patients with congenital heart disease investigated by optical coherence tomography angiography. Clinical and Experimental Ophthalmology, 2020, 48, 1219-1228.	2.6	15
12	Restoration of Foveal Bulge after Resolution of Diabetic Macular Edema with Coexisting Serous Retinal Detachment. Journal of Diabetes Research, 2020, 2020, 1-9.	2.3	2
13	Dysregulations of follicular helper T cells through IL-21 pathway in age-related macular degeneration. Molecular Immunology, 2019, 114, 243-250.	2.2	7
14	Comparison of clinical outcomes of different components of diabetic macular edema on optical coherence tomography. Graefe's Archive for Clinical and Experimental Ophthalmology, 2019, 257, 2613-2621.	1.9	11
15	Early retinal neurovascular impairment in patients with diabetes without clinically detectable retinopathy. British Journal of Ophthalmology, 2019, 103, 1747-1752.	3.9	100