Qiaowei Wu

List of Publications by Year
in descending order

15 papers	**240** citations	1307366 **7** h-index	1058333 **14** g-index
15 all docs	**15** docs citations	**15** times ranked	**341** citing authors

#	Article	IF	Citations
1	Early retinal neurovascular impairment in patients with diabetes without clinically detectable retinopathy. British Journal of Ophthalmology, 2019, 103, 1747-1752.	2.1	100
2	DETECTION OF MORPHOLOGIC PATTERNS OF DIABETIC MACULAR EDEMA USING A DEEP LEARNING APPROACH BASED ON OPTICAL COHERENCE TOMOGRAPHY IMAGES. Retina, 2021, 41, 1110-1117.	1.0	24
3	Automatic prediction of treatment outcomes in patients with diabetic macular edema using ensemble machine learning. Annals of Translational Medicine, 2021, 9, 43-43.	0.7	20
4	Development and Validation of a Deep Learning Model to Predict the Occurrence and Severity of Retinopathy of Prematurity. JAMA Network Open, 2022, 5, e2217447.	2.8	16
5	Retinal microvasculature impairment in patients with congenital heart disease investigated by optical coherence tomography angiography. Clinical and Experimental Ophthalmology, 2020, 48, 1219-1228.	1.3	15
6	Correlations Between Different Angiogenic and Inflammatory Factors in Vitreous Fluid of Eyes With Proliferative Diabetic Retinopathy. Frontiers in Medicine, 2021, 8, 727407.	1.2	13
7	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.	1.0	11
8	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.	2.1	9
9	Dysregulations of follicular helper T cells through IL-21 pathway in age-related macular degeneration. Molecular Immunology, 2019, 114, 243-250.	1.0	7
10	Machine learning-based prediction of anatomical outcome after idiopathic macular hole surgery. Annals of Translational Medicine, 2021, 9, 830-830.	0.7	7
11	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.	1.2	7
12	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.	0.7	6
13	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.	1.0	3
14	Restoration of Foveal Bulge after Resolution of Diabetic Macular Edema with Coexisting Serous Retinal Detachment. Journal of Diabetes Research, 2020, 2020, 1-9.	1.0	2
15	Factors Associated With the Presence of Foveal Bulge in Eyes With Resolved Diabetic Macular Edema. Frontiers in Medicine, 2021, 8, 755609.	1.2	0