

Yue Wu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3792661/publications.pdf>

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12
papers

605
citations

1162889

8
h-index

1281743

11
g-index

13
all docs

13
docs citations

13
times ranked

1061
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep-learning based, automated segmentation of macular edema in optical coherence tomography. Biomedical Optics Express, 2017, 8, 3440.	1.5	277
2	Forecasting future Humphrey Visual Fields using deep learning. PLoS ONE, 2019, 14, e0214875.	1.1	102
3	Generating retinal flow maps from structural optical coherence tomography with artificial intelligence. Scientific Reports, 2019, 9, 5694.	1.6	61
4	Estimating Retinal Sensitivity Using Optical Coherence Tomography With Deep-Learning Algorithms in Macular Telangiectasia Type 2. JAMA Network Open, 2019, 2, e188029.	2.8	51
5	Fully automated, deep learning segmentation of oxygen-induced retinopathy images. JCI Insight, 2017, 2, .	2.3	36
6	Disparities in delivery of ophthalmic care; An exploration of public Medicare data. PLoS ONE, 2017, 12, e0182598.	1.1	25
7	Prognostic Utility of Whole-Genome Sequencing and Polymerase Chain Reaction Tests of Ocular Fluids in Postprocedural Endophthalmitis. American Journal of Ophthalmology, 2020, 217, 325-334.	1.7	19
8	Development and validation of a machine learning, smartphone-based tonometer. British Journal of Ophthalmology, 2020, 104, 1394-1398.	2.1	17
9	Using Deep Learning to Automate Goldmann Applanation Tonometry Readings. Ophthalmology, 2020, 127, 1498-1506.	2.5	8
10	De Novo Identification and Visualization of Important Cell Populations for Classic Hodgkin Lymphoma Using Flow Cytometry and Machine Learning. American Journal of Clinical Pathology, 2021, 156, 1092-1102.	0.4	8
11	Inefficiencies in Residency Matching Associated with Gale's Shapley Algorithms. Journal of Academic Ophthalmology (2017), 2021, 13, e175-e182.	0.2	1
12	Contributed Session II: Tissue properties of optic radiations representing the foveal and peripheral visual fields. Journal of Vision, 2022, 22, 15.	0.1	0