Junkichi Yamagami

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/196760/publications.pdf

Version: 2024-02-01

		1307594	1588992	
10	292	7	8	
papers	citations	h-index	g-index	
10	10	10	369	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Using Deep Learning and Transfer Learning to Accurately Diagnose Early-Onset Glaucoma From Macular Optical Coherence Tomography Images. American Journal of Ophthalmology, 2019, 198, 136-145.	3.3	164
2	Deep learning model to predict visual field in central $10\hat{A}^{\circ}$ from optical coherence tomography measurement in glaucoma. British Journal of Ophthalmology, 2021, 105, 507-513.	3.9	32
3	Predicting the central 10 degrees visual field in glaucoma by applying a deep learning algorithm to optical coherence tomography images. Scientific Reports, 2021, 11, 2214.	3.3	27
4	Predicting the Glaucomatous Central 10-Degree Visual Field From Optical Coherence Tomography Using Deep Learning and Tensor Regression. American Journal of Ophthalmology, 2020, 218, 304-313.	3.3	19
5	The association between photoreceptor layer thickness measured by optical coherence tomography and visual sensitivity in glaucomatous eyes. PLoS ONE, 2017, 12, e0184064.	2.5	12
6	Predicting 10-2 Visual Field From Optical Coherence Tomography in Glaucoma Using Deep Learning Corrected With 24-2/30-2 Visual Field. Translational Vision Science and Technology, 2021, 10, 28.	2.2	10
7	Mapping the Central 10° Visual Field to the Optic Nerve Head Using the Structure–Function Relationship. , 2018, 59, 2801.		9
8	Relationship Between Macular Ganglion Cell Thickness and Ocular Elongation as Measured by Axial Length and Retinal Artery Position. , 2020, 61, 16.		9
9	Improving the structure-function relationship in glaucomatous and normative eyes by incorporating photoreceptor layer thickness. Scientific Reports, 2018, 8, 10450.	3.3	8
10	Evaluation of the relationship between glaucomatous disc subtypes and occurrence of disc hemorrhage and glaucoma progression in open angle glaucoma. Scientific Reports, 2020, 10, 21059.	3.3	2