Duck Jin Hwang

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23	211 citations	7	14
papers		h-index	g-index
23	272 ext. citations	4	2.74
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
23	Classifying central serous chorioretinopathy subtypes with a deep neural network using optical coherence tomography images: a cross-sectional study <i>Scientific Reports</i> , 2022 , 12, 422	4.9	O
22	Assessing central serous chorioretinopathy with deep learning and multiple optical coherence tomography images <i>Scientific Reports</i> , 2022 , 12, 1831	4.9	0
21	Classifying neovascular age-related macular degeneration with a deep convolutional neural network based on optical coherence tomography images <i>Scientific Reports</i> , 2022 , 12, 2232	4.9	3
20	Coffee consumption and diabetic retinopathy in adults with diabetes mellitus <i>Scientific Reports</i> , 2022 , 12, 3547	4.9	2
19	Effect of vitrectomy with silicone oil tamponade and internal limiting membrane peeling on eyes with proliferative diabetic retinopathy <i>Scientific Reports</i> , 2022 , 12, 8076	4.9	1
18	Longitudinal Changes of the Choroidal Thickness in Patients with Unilateral Central Retinal Artery Occlusion. <i>Journal of Retina</i> , 2021 , 6, 115-122	0.2	О
17	Effect of intravitreal ranibizumab and aflibercept injections on retinal nerve fiber layer thickness. <i>Scientific Reports</i> , 2021 , 11, 5010	4.9	1
16	Comparison of the effect of air tamponade versus no tamponade after pars plana vitrectomy for idiopathic epiretinal membrane. <i>Scientific Reports</i> , 2021 , 11, 5082	4.9	0
15	Distinguishing retinal angiomatous proliferation from polypoidal choroidal vasculopathy with a deep neural network based on optical coherence tomography. <i>Scientific Reports</i> , 2021 , 11, 9275	4.9	4
14	Novel utilisation of ultrawide-field fundus photography for detecting retinal nerve fibre layer defects in glaucomatous eyes. <i>British Journal of Ophthalmology</i> , 2021 ,	5.5	2
13	Effects of Calcium Dobesilate on Visual Acuity and Macular Thickness in Nonproliferative Diabetic Retinopathy 2021 , 20, 62-66		
12	Long-term Analysis of Surgically Induced Astigmatism after Combined Vitrectomy and Cataract Surgery versus Cataract Surgery Alone. <i>Journal of Korean Ophthalmological Society</i> , 2021 , 62, 1029-103	35 ^{O.2}	
11	Peripapillary retinal nerve fiber layer thickness in patients with unilateral retinal vein occlusion. <i>Scientific Reports</i> , 2021 , 11, 18115	4.9	O
10	The Role of Neuropeptides in Pathogenesis of Dry Dye. Journal of Clinical Medicine, 2021, 10,	5.1	2
9	Safety Evaluation of Bilateral Same-day Intravitreal Injections of Bevacizumab. <i>Journal of Korean Ophthalmological Society</i> , 2020 , 61, 1164-1168	0.2	
8	Evaluation of the Safety of Bilateral Same-Day Intravitreal Injections of Anti-Vascular Endothelial Growth Factor Agents: Experience of a Large Korean Retina Center. <i>Clinical Ophthalmology</i> , 2020 , 14, 3211-3218	2.5	1
7	Optical coherence tomography-based deep-learning model for detecting central serous chorioretinopathy. <i>Scientific Reports</i> , 2020 , 10, 18852	4.9	12

LIST OF PUBLICATIONS

6	Association between diabetic foot ulcer and diabetic retinopathy. PLoS ONE, 2017, 12, e0175270	3.7	34
5	Effect of diabetic macular edema on peripapillary retinal nerve fiber layer thickness profiles 2014 , 55, 4213-9		26
4	Multiple subretinal fluid blebs after successful retinal detachment surgery: incidence, risk factors, and presumed pathophysiology. <i>American Journal of Ophthalmology</i> , 2014 , 157, 834-41	4.9	19
3	Clinical and spectral-domain optical coherence tomography findings in patients with focal choroidal excavation. <i>Ophthalmology</i> , 2014 , 121, 1029-35	7.3	70
2	Identification of vinculin as a potential plasma marker for age-related macular degeneration 2014 , 55, 7166-76		18
1	Comparison of systemic adverse events associated with intravitreal anti-VEGF injection: ranibizumab versus bevacizumab. <i>Journal of Korean Medical Science</i> , 2012 , 27, 1580-5	4.7	16