## Junwon Lee

## List of Publications by Citations

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45 571 14 23 g-index

51 728 4.4 4.14 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
45	Co-occurrence of acute retinal artery occlusion and acute ischemic stroke: diffusion-weighted magnetic resonance imaging study. <i>American Journal of Ophthalmology</i> , <b>2014</b> , 157, 1231-8	4.9	85
44	Determinants of perimacular inner retinal layer thickness in normal eyes measured by Fourier-domain optical coherence tomography <b>2011</b> , 52, 3413-8		53
43	The Importance of Ubiquitination and Deubiquitination in Cellular Reprogramming. <i>Stem Cells International</i> , <b>2016</b> , 2016, 6705927	5	46
42	Designed nucleases for targeted genome editing. Plant Biotechnology Journal, <b>2016</b> , 14, 448-62	11.6	39
41	Regulation of pluripotency and differentiation by deubiquitinating enzymes. <i>Cell Death and Differentiation</i> , <b>2016</b> , 23, 1257-64	12.7	36
40	PREVALENCE AND CLINICAL CHARACTERISTICS OF PACHYDRUSEN IN POLYPOIDAL CHOROIDAL VASCULOPATHY: Multimodal Image Study. <i>Retina</i> , <b>2019</b> , 39, 670-678	3.6	31
39	The role of deubiquitinating enzymes in spermatogenesis. <i>Cellular and Molecular Life Sciences</i> , <b>2015</b> , 72, 4711-20	10.3	29
38	Negative refraction power causes underestimation of peripapillary retinal nerve fibre layer thickness in spectral-domain optical coherence tomography. <i>British Journal of Ophthalmology</i> , <b>2011</b> , 95, 1284-9	5.5	22
37	Predictive model for recovery of visual field after surgery of pituitary adenoma. <i>Journal of Neuro-Oncology</i> , <b>2016</b> , 130, 155-164	4.8	22
36	Longitudinal analysis of retinal nerve fiber layer and ganglion cell-inner plexiform layer thickness in ethambutol-induced optic neuropathy. <i>Graefers Archive for Clinical and Experimental Ophthalmology</i> , 2015, 253, 2293-9	3.8	20
35	DRUSEN SUBTYPES AND CHOROIDAL CHARACTERISTICS IN ASIAN EYES WITH TYPICAL NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , <b>2020</b> , 40, 490-498	3.6	19
34	Topographical variation of macular choroidal thickness with myopia. <i>Acta Ophthalmologica</i> , <b>2015</b> , 93, e469-74	3.7	18
33	PSA-NCAM-negative neural crest cells emerging during neural induction of pluripotent stem cells cause mesodermal tumors and unwanted grafts. <i>Stem Cell Reports</i> , <b>2015</b> , 4, 821-34	8	15
32	DIFFERENTIAL DIAGNOSIS FOR VITREORETINAL LYMPHOMA WITH VITREORETINAL FINDINGS, IMMUNOGLOBULIN CLONALITY TESTS, AND INTERLEUKIN LEVELS. <i>Retina</i> , <b>2019</b> , 39, 1165-1176	3.6	15
31	Neovascularization in Fellow Eye of Unilateral Neovascular Age-related Macular Degeneration According to Different Drusen Types. <i>American Journal of Ophthalmology</i> , <b>2019</b> , 208, 103-110	4.9	13
30	Obstructive Sleep Apnea in Patients with Branch Retinal Vein Occlusion: A Preliminary Study. <i>Korean Journal of Ophthalmology: KJO</i> , <b>2016</b> , 30, 121-6	1.2	13
29	Defined Conditions for Differentiation of Functional Retinal Ganglion Cells From Human Pluripotent Stem Cells <b>2018</b> , 59, 3531-3542		11

28	Chemical Controllable Gene Drive in. ACS Synthetic Biology, 2020, 9, 2362-2377	5.7	11
27	Cytogenetics and prognosis for uveal melanoma in Korean patients. <i>Acta Ophthalmologica</i> , <b>2011</b> , 89, e310-4	3.7	9
26	Whole exome sequencing identifies mutational signatures of vitreoretinal lymphoma. <i>Haematologica</i> , <b>2020</b> , 105, e458-460	6.6	8
25	Copy number variations and multiallelic variants in Korean patients with Leber congenital amaurosis. <i>Molecular Vision</i> , <b>2020</b> , 26, 26-35	2.3	8
24	In vivo gene correction with targeted sequence substitution through microhomology-mediated end joining. <i>Biochemical and Biophysical Research Communications</i> , <b>2018</b> , 502, 116-122	3.4	6
23	Factors associated with ocular adverse event after immune checkpoint inhibitor treatment. <i>Cancer Immunology, Immunotherapy</i> , <b>2020</b> , 69, 2441-2452	7.4	5
22	Serial Detection of L265P Mutation in the Aqueous Humor of a Patient with Vitreoretinal Lymphoma for Disease Monitoring. <i>Ocular Immunology and Inflammation</i> , <b>2021</b> , 29, 485-489	2.8	5
21	Optical Coherent Tomography Predicts Long-Term Visual Outcome of Pituitary Adenoma Surgery: New Perspectives From a 5-Year Follow-up Study. <i>Neurosurgery</i> , <b>2020</b> , 88, 106-112	3.2	5
20	Recurrent Sympathetic Ophthalmia with Annular Choroidal Detachment after Pembrolizumab Treatment: A Case Report. <i>Ocular Immunology and Inflammation</i> , <b>2020</b> , 28, 864-867	2.8	5
19	Aberrant expression of PAX6 gene associated with classical aniridia: identification and functional characterization of novel noncoding mutations. <i>Journal of Human Genetics</i> , <b>2021</b> , 66, 333-338	4.3	5
18	Epidemiology of pediatric uveitis and associated systemic diseases. <i>Pediatric Rheumatology</i> , <b>2021</b> , 19, 48	3.5	4
17	Retinal fluid changes and therapeutic effects in symptomatic circumscribed choroidal hemangioma patients: a long-term follow up study. <i>BMC Ophthalmology</i> , <b>2018</b> , 18, 321	2.3	4
16	Treatment response to intravitreal bevacizumab in small pigmented choroidal lesions with subretinal fluid. <i>BMC Ophthalmology</i> , <b>2019</b> , 19, 103	2.3	3
15	Retinitis Pigmentosa with Epiretinal Neovascularization at the Macula. <i>Ophthalmology Retina</i> , <b>2021</b> , 5, 329	3.8	2
14	Comparative Study of Clinical Outcomes between 2 Types of 3-Piece Aspheric Intraocular Lenses. <i>Journal of Korean Ophthalmological Society</i> , <b>2012</b> , 53, 43	0.2	1
13	Pigmentary abnormality without significant drusen as a risk factor for late age-related macular degeneration <i>Scientific Reports</i> , <b>2022</b> , 12, 769	4.9	1
12	Clinical features and long-term treatment outcomes in choroidal tuberculoma. <i>Graefers Archive for Clinical and Experimental Ophthalmology</i> , <b>2021</b> , 1	3.8	1
11	DYNC2H1 variants cause Leber congenital amaurosis without syndromic features. <i>Clinical Genetics</i> , <b>2021</b> , 100, 111-113	4	1

10	Complications, treatments, and visual prognosis of choroidal osteomas. <i>Graefers Archive for Clinical and Experimental Ophthalmology</i> , <b>2021</b> , 260, 1713	3.8	0
9	Paired comparisons of mutational profiles before and after brachytherapy in asian uveal melanoma patients. <i>Scientific Reports</i> , <b>2021</b> , 11, 18594	4.9	O
8	Retinal Vasculitis Following Intravitreal Brolucizumab Injection: The First Report in South Korea. Journal of Retina, <b>2022</b> , 7, 59-64	0.2	O
7	Reply: To PMID 24503410. American Journal of Ophthalmology, <b>2014</b> , 158, 851	4.9	
6	Generation of Isthmic Organizer-Like Cells from Human Embryonic Stem Cells. <i>Molecules and Cells</i> , <b>2018</b> , 41, 110-118	3.5	
5	Acute Retinal Necrosis Masked by Clinical Features of Orbital Inflammation. <i>Journal of Korean Ophthalmological Society</i> , <b>2020</b> , 61, 965-970	0.2	
4	In Silico identification of a common mobile element insertion in exon 4 of RP1. <i>Scientific Reports</i> , <b>2021</b> , 11, 13381	4.9	
3	Lateral Decubitus Position for Pediatric Nd:YAG Laser Capsulotomy under General Anesthesia. Journal of Korean Ophthalmological Society, <b>2021</b> , 62, 998-1002	0.2	
2	Therapeutic Efficacy of Spironolactone for Central Serous Chorioretinopathy <i>Yonsei Medical Journal</i> , <b>2022</b> , 63, 365-371	3	
1	Clinical features, treatment factors, and long-term outcomes of optic disc pit maculopathy  Graefers Archive for Clinical and Experimental Ophthalmology, 2022, 1	3.8	