Won June Lee

List of Publications by Citations

73	534	12	20
papers	citations	h-index	g-index
76	708	3.5	4.16
ext. papers	ext. citations	avg, IF	L-index

#	Paper	IF	Citations
73	Comparison of aqueous concentrations of angiogenic and inflammatory cytokines in diabetic macular oedema and macular oedema due to branch retinal vein occlusion. *British Journal of Ophthalmology*, **2012**, 96, 1426-30	5.5	65
72	The relationship between diabetic retinopathy and diabetic nephropathy in a population-based study in Korea (KNHANES V-2, 3) **2014**, 55, 6547-53		56
71	Trend-based Analysis of Ganglion Cell-Inner Plexiform Layer Thickness Changes on Optical Coherence Tomography in Glaucoma Progression. *Ophthalmology*, **2017**, 124, 1383-1391	7.3	49
70	Diagnostic Ability of Wide-field Retinal Nerve Fiber Layer Maps Using Swept-Source Optical Coherence Tomography for Detection of Preperimetric and Early Perimetric Glaucoma. *Journal of Glaucoma*, **2017**, 26, 577-585	2.1	34
69	Comparison of MicroRNA Expression in Tears of Normal Subjects and Sjögren Syndrome Patients **2019**, 60, 4889-4895		21
68	Comparison of glaucoma-diagnostic ability between wide-field swept-source OCT retinal nerve fiber layer maps and spectral-domain OCT. *Eye*, **2018**, 32, 1483-1492	4.4	21
67	Combined Use of Retinal Nerve Fiber Layer and Ganglion Cell-Inner Plexiform Layer Event-based Progression Analysis. *American Journal of Ophthalmology*, **2018**, 196, 65-71	4.9	20
66	Serial Combined Wide-Field Optical Coherence Tomography Maps for Detection of Early Glaucomatous Structural Progression. *JAMA Ophthalmology*, **2018**, 136, 1121-1127	3.9	18
65	Differences in eye movement range based on age and gaze direction. *Eye*, **2019**, 33, 1145-1151	4.4	16
64	En face choroidal vascular feature imaging in acute and chronic central serous chorioretinopathy using swept source optical coherence tomography. *British Journal of Ophthalmology*, **2017**, 101, 580-586	5.5	15
63	Rate of Macular Ganglion Cell-inner Plexiform Layer Thinning in Glaucomatous Eyes With Vascular Endothelial Growth Factor Inhibition. *Journal of Glaucoma*, **2017**, 26, 980-986	2.1	15
62	Rates of Ganglion Cell-Inner Plexiform Layer Thinning in Normal, Open-Angle Glaucoma and Pseudoexfoliation Glaucoma Eyes: A Trend-Based Analysis **2019**, 60, 599-604		12
61	A novel noninvasive detection method for retinal nonperfusion using confocal red-free imaging. *Ophthalmology*, **2012**, 119, 1447-54	7.3	12
60	Evaluation of Optic Nerve Head and Peripapillary Choroidal Vasculature Using Swept-source Optical Coherence Tomography Angiography. *Journal of Glaucoma*, **2017**, 26, 665-668	2.1	11
59	Evaluation of Ganglion Cell-Inner Plexiform Layer Thinning in Eyes With Optic Disc Hemorrhage: A Trend-Based Progression Analysis **2017**, 58, 6449-6456		11
58	Incidence of Open-angle Glaucoma in Newly Diagnosed Retinal Vein Occlusion: A Nationwide Population-based Study. *Journal of Glaucoma*, **2019**, 28, 111-118	2.1	9
57	Intravitreal bevacizumab for severe vaso-occlusive retinopathy in systemic lupus erythematosus. *Rheumatology International*, **2013**, 33, 247-51	3.6	9

56	Relationship Between Open-angle Glaucoma and Stroke: A 2010 to 2012 Korea National Health and Nutrition Examination Survey. *Journal of Glaucoma*, **2018**, 27, 22-27	2.1	9
55	Can Probability Maps of Swept-Source Optical Coherence Tomography Predict Visual Field Changes in Preperimetric Glaucoma? **2017**, 58, 6257-6264		8
54	Depression of Late Age-Related Macular Degeneration Patients in Korea. *Asia-Pacific Journal of Ophthalmology*, **2013**, 2, 23-7	3.5	8
53	Change in Optic Nerve After Intracranial Pressure Reduction in Children. *Ophthalmology*, **2017**, 124, 1713-1715	7.3	7
52	Evaluation of Retinal Nerve Fiber Layer Thinning in Myopic Glaucoma: Impact of Optic Disc Morphology **2017**, 58, 6265-6272		7
51	Changes in the optic nerve head induced by horizontal eye movements. *PLoS ONE*, **2018**, 13, e0204069	3.7	7
50	Retromode imaging: Review and perspectives. *Saudi Journal of Ophthalmology*, **2014**, 28, 88-94	0.9	6
49	Bilateral Simultaneous Acute Angle Closure Glaucoma Following Sexual Intercourse Aided by Sildenafil Citrate. *Journal of Korean Ophthalmological Society*, **2011**, 52, 1123	0.2	6
48	Sildenafil citrate and choroidal thickness. *Retina*, **2011**, 31, 1742; author reply 1742-3	3.6	6
47	Vulnerability Zone of Glaucoma Progression in Combined Wide-field Optical Coherence Tomography Event-based Progression Analysis **2020**, 61, 56		5
46	Positional Change of the Eyeball During Eye Movements: Evidence of Translatory Movement. *Frontiers in Neurology*, **2020**, 11, 556441	4.1	5
45	Deep Learning-based Diagnosis of Glaucoma Using Wide-field Optical Coherence Tomography Images. *Journal of Glaucoma*, **2021**, 30, 803-812	2.1	5
44	Macular Choroidal Thickness and Volume Measured by Swept-source Optical Coherence Tomography in Healthy Korean Children. *Korean Journal of Ophthalmology: KJO*, **2016**, 30, 32-9	1.2	5
43	A Wide-Field Optical Coherence Tomography Normative Database Considering the Fovea-Disc Relationship for Glaucoma Detection. *Translational Vision Science and Technology*, **2021**, 10, 7	3.3	5
42	Depressive Symptoms and Quality of Life in Age-related Macular Degeneration Based on Korea National Health and Nutrition Examination Survey (KNHANES). *Korean Journal of Ophthalmology: KJO*, **2017**, 31, 412-423	1.2	4
41	Hydroxychloroquine retinopathy combined with retinal pigment epithelium detachment. *Cutaneous and Ocular Toxicology*, **2012**, 31, 144-7	1.8	4
40	Prevalence of retinal nerve fiber layer defects: The Korea National Health and Nutrition Examination Survey 2008-2012. *PLoS ONE*, **2017**, 12, e0186032	3.7	4
39	Rate of three-dimensional neuroretinal rim thinning in glaucomatous eyes with optic disc haemorrhage. *British Journal of Ophthalmology*, **2020**, 104, 648-654	5.5	3

38	Incidence of retinal vein occlusion in open-angle glaucoma: a nationwide, population-based study using the Korean Health Insurance Review and Assessment Database. *Clinical and Experimental Ophthalmology*, **2018**, 46, 637-644	2.4	3
37	Traumatic optic neuropathy-associated progressive thinning of the retinal nerve fiber layer and ganglion cell complex: two case reports. *BMC Ophthalmology*, **2019**, 19, 216	2.3	3
36	Measurement of Optic Disc Cup Surface Depth Using Cirrus HD-OCT. *Journal of Glaucoma*, **2017**, 26, 1072-1080	2.1	3
35	Health screening program revealed risk factors associated with development and progression of papillomacular bundle defect. *EPMA Journal*, **2021**, 12, 41-55	8.8	3
34	Comparison of Blue and Green Confocal Scanning Laser Ophthalmoscope Imaging to Detect Retinal Nerve Fiber Layer Defects. *Korean Journal of Ophthalmology: KJO*, **2019**, 33, 131-137	1.2	2
33	Valsalva Maneuver-induced Changes in Anterior Lamina Cribrosa Surface DEPTH: A Comparison Between Normal and Glaucomatous Eyes. *Journal of Glaucoma*, **2017**, 26, 866-874	2.1	2
32	Investigation of MicroRNA Expression in Anterior Lens Capsules of Senile Cataract Patients and MicroRNA Differences According to the Cataract Type. *Translational Vision Science and Technology*, **2021**, 10, 14	3.3	2
31	Translatory Eye Movement: Three-Dimensional Magnetic Resonance Imaging. *Ophthalmology*, **2018**, 125, 1087	7.3	2
30	Wide-field optical coherence tomography deviation map for early glaucoma detection. *British Journal of Ophthalmology*, **2021**,	5.5	2
29	Predicting the Therapeutic Efficacy of Laser Peripheral Iridotomy for Individuals With Asymptomatic Narrow Angle: The Triple Hump Sign. *Journal of Glaucoma*, **2019**, 28, 125-130	2.1	1
28	Quantitative analysis of retinal nerve fiber layer defect in early open-angle glaucoma with normal intraocular pressure. *Japanese Journal of Ophthalmology*, **2020**, 64, 278-284	2.6	1
27	Clinical Presentation and the Treatment of Glaucoma in Patients with a Facial Port-wine Stain. *Journal of Korean Ophthalmological Society*, **2017**, 58, 1234	0.2	1
26	Possible short-term changes of aqueous inflammatory cytokines after intravitreal bevacizumab for diabetic macular edema. *American Journal of Ophthalmology*, **2012**, 153, 387-8; author reply 388	4.9	1
25	Comparison of Diagnostic Ability of 3D and Stratus Optical Coherence Tomography in Early Glaucoma. *Journal of Korean Ophthalmological Society*, **2012**, 53, 652	0.2	1
24	Letter by Lee et al regarding article, "Spontaneous resolution of central serous chorioretinopathy in a patient with congenital retinal macrovessel". *Circulation*, **2012**, 126, e24	16.7	1
23	Combined wide-field optical coherence tomography angiography density map for high myopic glaucoma detection. *Scientific Reports*, **2021**, 11, 22034	4.9	1
22	Comparison between Two Confocal Modalities for Diagnosis of Localized Retinal Nerve Fiber Layer Defect. *Journal of the Korean Glaucoma Society*, **2021**, 10, 63	0.2	1
21	Clinical Use of PanoMap for Glaucoma: Frequently Damaged Areas in Early Glaucoma. *Journal of Glaucoma*, **2021**, 30, 10-16	2.1	1

20	Progression of Parapapillary Choroidal Microvascular Dropout After Disc Hemorrhage in Glaucoma Patients: 2 Case Reports. *Journal of Glaucoma*, **2021**, 30, e8-e12	2.1	1
19	Re: Hou et al.: Integrating macular ganglion cell inner plexiform layer and parapapillary retinal nerve fiber layer measurements to detect glaucoma progression (Ophthalmology. 2018;125:822-831). *Ophthalmology*, **2019**, 126, e13	7.3	1
18	A pilot study for intraocular pressure measurements based on vibroacoustic parameters. *Scientific Reports*, **2021**, 11, 1264	4.9	1
17	Quantitative Analysis of Translatory Movements in Patients With Horizontal Strabismus. **2021**, 62, 24		1
16	Analysis of MicroRNA Expression in Tears of Patients with Herpes Epithelial Keratitis: A Preliminary Study. **2022**, 63, 21		1
15	Intraocular Pressure According to Eye Gaze by iCare Rebound Tonometry in Normal Participants and Glaucoma Patients. *Journal of Glaucoma*, **2021**, 30, 643-647	2.1	0
14	Disc hemorrhage following peripapillary retinoschisis in glaucoma: a case report. *BMC Ophthalmology*, **2021**, 21, 253	2.3	0
13	Re: Wu et al.: Wide-field trend-based progression analysis of combined retinal nerve fiber layer and ganglion cell inner plexiform layer thickness (Ophthalmology. 2020;127:1322-1330). *Ophthalmology* , **2021**, 128, e7-e8	7.3	0
12	Quantitative Analysis of Eyeball Rotation During Lateral Gaze in Intermittent Exotropia: A Magnetic Resonance Imaging Study. *Translational Vision Science and Technology*, **2021**, 10, 20	3.3	0
11	Effects of Recovery Time during Magnetic Nanofluid Hyperthermia on the Induction Behavior and Efficiency of Heat Shock Proteins 72. *Scientific Reports*, **2017**, 7, 13942	4.9	
10	Reversible Peripapillary Vascular Loop Change. *JAMA Ophthalmology*, **2018**, 136, e181386	3.9	
9	Cystoid Macular Edema Detected by Scanning Laser Ophthalmoscopy in Retro-Mode. *Journal of Korean Ophthalmological Society*, **2012**, 53, 536	0.2	
8	Analysis of Normal Optic Nerve in an Elderly Population Using Diffusion Magnetic Resonance Imaging Tractography. *Frontiers in Neurology*, **2021**, 12, 680488	4.1	
7	Optic Disc-guided Optical Coherence Tomography Interpretation for Diagnosis of Early-glaucoma: Selecting the Optimal Parameters. *Journal of the Korean Glaucoma Society*, **2019**, 8, 10	0.2	
6	Optic disc melanocytoma with normal tension glaucoma and angle closure glaucoma: Two case reports. *Medicine (United States)*, **2020**, 99, e21350	1.8	
5	Rate of central corneal thickness changes in primary angle closure eyes: long-term follow-up results. *BMC Ophthalmology*, **2021**, 21, 145	2.3	
4	Deep optic nerve head morphology and glaucoma progression in eyes with and without laminar dot sign: a longitudinal comparative study. *Eye*, **2021**, 35, 936-944	4.4	
3	Three dimensional neuro-retinal rim thickness and retinal nerve fiber layer thickness using high-definition optical coherence tomography for open-angle glaucoma. *Japanese Journal of Ophthalmology*, **2018**, 62, 634-642	2.6	

2	Comment on: Predicting Glaucoma Development with Longitudinal Deep Learning Predictions from Fundus Photographs.. *American Journal of Ophthalmology*, **2021**,	4.9
1	Comparison between Deep-Learning-Based Ultra-Wide-Field Fundus Imaging and True-Colour Confocal Scanning for Diagnosing Glaucoma. *Journal of Clinical Medicine*, **2022**, 11, 3168	5.1