

Eun Ji Lee

List of Publications by Year in descending order

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97
papers

2,757
citations

304368

22
h-index

276539

41
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102
all docs

102
docs citations

102
times ranked

1349
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of peripapillary retinoschisis on visual field test results in glaucomatous eyes. <i>British Journal of Ophthalmology</i> , 2023, 107, 1281-1285.	2.1	0
2	Association between corneal refractive surgery and the prevalence of glaucoma: Korea National Health and Nutrition Examination Survey 2010-2012. <i>British Journal of Ophthalmology</i> , 2022, 106, 172-176.	2.1	2
3	PERIPAPILLARY MICROVASCULATURE OF THE RETINA AND CHORIOCAPILLARIS IN UNINVOLVED FELLOW EYES OF UNILATERAL RETINAL VEIN OCCLUSION PATIENTS. <i>Retina</i> , 2022, 42, 159-167.	1.0	4
4	Morphologic Changes in the Lamina Cribrosa Upon Intraocular Pressure Lowering in Patients With Normal Tension Glaucoma. , 2022, 63, 23.		5
5	Development of Glaucoma after Myopic Optic Disc Change in a Teenage Patient. <i>Ophthalmology</i> , 2022, 129, 333.	2.5	1
6	Difference in topographic morphology of optic nerve head and neuroretinal rim between normal tension glaucoma and central retinal artery occlusion. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
7	Progressive retinal nerve fibre layer thinning and choroidal microvasculature dropout at the location of disc haemorrhage in glaucoma. <i>British Journal of Ophthalmology</i> , 2021, 105, 674-680.	2.1	12
8	OCT Angiography. , 2021, , 71-88.		1
9	Parapapillary Intrachoroidal Cavitation in Glaucoma: Association with Choroidal Microvasculature Dropout. <i>Korean Journal of Ophthalmology: KJO</i> , 2021, 35, 44-50.	0.5	5
10	Comparison of Optic Nerve Head Microvasculature Between Normal-Tension Glaucoma and Nonarteritic Anterior Ischemic Optic Neuropathy. , 2021, 62, 15.		4
11	Intereye Comparison of the Characteristics of the Peripapillary Choroid in Patients with Unilateral Normal-Tension Glaucoma. <i>Ophthalmology Glaucoma</i> , 2021, 4, 512-521.	0.9	6
12	Lamina Cribrosa Imaging. , 2021, , 55-70.		0
13	Results of the Glaucoma Awareness and Knowledge Survey: Performed for the World Glaucoma Week Event. <i>Journal of the Korean Glaucoma Society</i> , 2021, 10, 31.	0.0	1
14	Natural Course of Acute Primary Angle Closure without Subsequent Medical Treatment after Surgical Resolution of an Acute Episode. <i>Journal of the Korean Glaucoma Society</i> , 2021, 10, 37.	0.0	0
15	Relationship between lamina cribrosa curvature and the microvasculature in treatment-naïve eyes. <i>British Journal of Ophthalmology</i> , 2020, 104, 398-403.	2.1	6
16	Influence of Choroidal Microvasculature Dropout on the Rate of Glaucomatous Progression. <i>Ophthalmology Glaucoma</i> , 2020, 3, 25-31.	0.9	27
17	Evaluation of Peripapillary Choroidal Microvasculature to Detect Glaucomatous Damage in Eyes With High Myopia. <i>Journal of Glaucoma</i> , 2020, 29, 39-45.	0.8	22
18	Monitoring Progression in Advanced Glaucoma. <i>Ophthalmology</i> , 2020, 127, 1053.	2.5	1

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19	Response to: Evaluation of Peripapillary Choroidal Microvasculature to Detect Glaucomatous Damage in Eyes With High Myopia. <i>Journal of Glaucoma</i> , 2020, 29, e98-e99.	0.8	0
20	Topographic Relationship with a Retinal Nerve Fiber Layer Defect Differs between β -Zone and γ -Zone Parapapillary Atrophy. <i>Journal of Ophthalmology</i> , 2020, 2020, 1-10.	0.6	2
21	Cognitive Impairment and Lamina Cribrosa Thickness in Primary Open-Angle Glaucoma. <i>Translational Vision Science and Technology</i> , 2020, 9, 17.	1.1	6
22	Glaucoma-like Parapapillary Choroidal Microvasculature Dropout in Patients with Compressive Optic Neuropathy. <i>Ophthalmology</i> , 2020, 127, 1652-1662.	2.5	21
23	Parapapillary choroidal microvasculature dropout in nonglaucomatous healthy eyes. <i>Acta Ophthalmologica</i> , 2020, 98, e754-e760.	0.6	9
24	Lamina Cribrosa Moves Anteriorly After Trabeculectomy in Myopic Eyes. , 2020, 61, 36.		8
25	Microstructure of Nonjuxtapapillary Microvasculature Dropout in Healthy Myopic Eyes. , 2020, 61, 36.		15
26	Comparison of vascular "function and structure" function correlations in glaucomatous eyes with high myopia. <i>British Journal of Ophthalmology</i> , 2020, 104, 807-812.	2.1	18
27	Focal lamina cribrosa defects are not associated with steep lamina cribrosa curvature but with choroidal microvascular dropout. <i>Scientific Reports</i> , 2020, 10, 6761.	1.6	7
28	Comparison of Lamina Cribrosa Morphology in Eyes with Ocular Hypertension and Normal-Tension Glaucoma. , 2020, 61, 4.		14
29	A Case of Bilateral Iris Involvement of Lymphoma Successfully Managed with Intravitreal Methotrexate Injection. <i>Korean Journal of Ophthalmology: KJO</i> , 2020, 34, 498-499.	0.5	1
30	Finite element analysis of eyeball with its microstructure by use of homogenization method. <i>Journal of Mechanical Science and Technology</i> , 2020, 34, 5139-5153.	0.7	0
31	Differentiation of Nonarteritic Anterior Ischemic Optic Neuropathy from Normal Tension Glaucoma by Comparison of the Lamina Cribrosa. , 2020, 61, 21.		2
32	Elucidation of the Strongest Factors Influencing Rapid Retinal Nerve Fiber Layer Thinning in Glaucoma. , 2019, 60, 3343.		19
33	Anterior Optic Nerve Head Perfusion is Dependent on Adjacent Parapapillary Choroidal perfusion. <i>Scientific Reports</i> , 2019, 9, 10999.	1.6	17
34	Association of Corneal Hysteresis With Lamina Cribrosa Curvature in Primary Open Angle Glaucoma. , 2019, 60, 4171.		19
35	Lamina Cribrosa Morphology in Glaucomatous Eyes with Hemifield Defect in a Korean Population. <i>Ophthalmology</i> , 2019, 126, 692-701.	2.5	20
36	Evaluation of Parapapillary Choroidal Microvasculature Dropout and Progressive Retinal Nerve Fiber Layer Thinning in Patients With Glaucoma. <i>JAMA Ophthalmology</i> , 2019, 137, 810.	1.4	54

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37	Intereye Comparison of Lamina Cribrosa Curvature in Normal Tension Glaucoma Patients With Unilateral Damage. , 2019, 60, 2423.		13
38	Development of Optic Disc Torsion in Children. Korean Journal of Ophthalmology: KJO, 2019, 33, 173.	0.5	4
39	Delayed-onset interface fluid syndrome after LASIK following phacotrabeculectomy. BMC Ophthalmology, 2019, 19, 74.	0.6	7
40	Lamina Cribrosa Curvature in Healthy Korean Eyes. Scientific Reports, 2019, 9, 1756.	1.6	11
41	Dynamic Range of the Peripapillary Retinal Vessel Density for Detecting Glaucomatous Visual Field Damage. Ophthalmology Glaucoma, 2019, 2, 103-110.	0.9	15
42	Effect of Smartphone Use on Intraocular Pressure. Scientific Reports, 2019, 9, 18802.	1.6	6
43	Ocular and Clinical Characteristics Associated with the Extent of Posterior Lamina Cribrosa Curve in Normal Tension Glaucoma. Scientific Reports, 2018, 8, 961.	1.6	19
44	Lamina Cribrosa Morphology Predicts Progressive Retinal Nerve Fiber Layer Loss In Eyes with Suspected Glaucoma. Scientific Reports, 2018, 8, 738.	1.6	32
45	Topographic correlation between juxtapapillary choroidal thickness and parapapillary deep-layer microvasculature dropout in primary open-angle glaucoma. British Journal of Ophthalmology, 2018, 102, 1134-1140.	2.1	29
46	Central Visual Field Damage and Parapapillary Choroidal Microvasculature Dropout in Primary Open-Angle Glaucoma. Ophthalmology, 2018, 125, 588-596.	2.5	75
47	Steeper structure-function relationship in eyes with than without a parapapillary deep-layer microvasculature dropout. Scientific Reports, 2018, 8, 14182.	1.6	7
48	Microvascular Changes in Peripapillary and Optic Nerve Head Tissues After Trabeculectomy in Primary Open-Angle Glaucoma. , 2018, 59, 4614.		44
49	Comparison between Lamina Cribrosa Depth and Curvature as a Predictor of Progressive Retinal Nerve Fiber Layer Thinning in Primary Open-Angle Glaucoma. Ophthalmology Glaucoma, 2018, 1, 44-51.	0.9	24
50	Parapapillary Choroidal Microvasculature Dropout in Glaucoma. Ophthalmology, 2017, 124, 1209-1217.	2.5	99
51	Pseudophakic Macular Edema in Primary Open-Angle Glaucoma: A Prospective Study Using Spectral-Domain Optical Coherence Tomography. American Journal of Ophthalmology, 2017, 179, 97-109.	1.7	24
52	Reply. American Journal of Ophthalmology, 2017, 184, 189.	1.7	0
53	Reply. American Journal of Ophthalmology, 2017, 181, 181-182.	1.7	0
54	Progressive Retinal Nerve Fiber Layer Atrophy Associated With Enlarging Peripapillary Pit. Journal of Glaucoma, 2017, 26, e79-e81.	0.8	2

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55	Comparison of Intraocular Pressure via Goldmann-applanation Tonometry and TonoPen in Thyroid-associated Ophthalmopathy Accompanying Restrictive Strabismus. <i>Journal of Korean Ophthalmological Society</i> , 2017, 58, 685.	0.0	0
56	Parapapillary Deep-Layer Microvasculature Dropout in Primary Open-Angle Glaucoma Eyes With a Parapapillary Î³-Zone. , 2017, 58, 5673.		40
57	Diagnostic Power of Lamina Cribrosa Depth and Curvature in Glaucoma. , 2017, 58, 755.		75
58	Factors Associated with the Retinal Nerve Fiber Layer Loss after Acute Primary Angle Closure: A Prospective EDI-OCT Study. <i>PLoS ONE</i> , 2017, 12, e0168678.	1.1	15
59	Underlying Microstructure of Parapapillary Deep-Layer Capillary Dropout Identified by Optical Coherence Tomography Angiography. , 2017, 58, 1621.		57
60	Parapapillary Deep-Layer Microvasculature Dropout in Glaucoma: Topographic Association With Glaucomatous Damage. , 2017, 58, 3004.		80
61	Diagnostic Capability of 3-Dimensional Optic Nerve Head Analysis Using Stereo Retina Camera in Glaucoma. <i>Journal of the Korean Glaucoma Society</i> , 2017, 6, 1.	0.0	0
62	Intereye Difference in the Microstructure of Parapapillary Atrophy in Unilateral Primary Open-Angle Glaucoma. , 2016, 57, 4187.		13
63	Retinal Nerve Fiber Layer Thickness Measurement Comparison Using Spectral Domain and Swept Source Optical Coherence Tomography. <i>Korean Journal of Ophthalmology: KJO</i> , 2016, 30, 140.	0.5	17
64	Reduction of the Lamina Cribrosa Curvature After Trabeculectomy in Glaucoma. , 2016, 57, 5006.		57
65	OCT Angiography of the Peripapillary Retina in Primary Open-Angle Glaucoma. , 2016, 57, 6265.		131
66	Comparison of the Deep Optic Nerve Head Structure between Normal-Tension Glaucoma and Nonarteritic Anterior Ischemic Optic Neuropathy. <i>PLoS ONE</i> , 2016, 11, e0150242.	1.1	28
67	Anterior Lamina Cribrosa Surface Depth in Open-Angle Glaucoma: Relationship with the Position of the Central Retinal Vessel Trunk. <i>PLoS ONE</i> , 2016, 11, e0158443.	1.1	11
68	Glaucoma Diagnostic Ability of the New Circumpapillary Retinal Nerve Fiber Layer Thickness Analysis Based on Bruch's Membrane Opening. , 2016, 57, 4194.		26
69	Juxtapapillary choroid is thinner in normal-tension glaucoma than in healthy eyes. <i>Acta Ophthalmologica</i> , 2016, 94, e697-e708.	0.6	34
70	Comparison of the Deep Optic Nerve Structures in Superior Segmental Optic Nerve Hypoplasia and Primary Open-Angle Glaucoma. <i>Journal of Glaucoma</i> , 2016, 25, 648-656.	0.8	11
71	Congenital optic tract syndrome misdiagnosed with normal tension glaucoma. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2016, 254, 2481-2483.	1.0	1
72	Topographic Correlation Between Juxtapapillary Choroidal Thickness and Microstructure of Parapapillary Atrophy. <i>Ophthalmology</i> , 2016, 123, 1965-1973.	2.5	28

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73	Increased CSF tau level is correlated with decreased lamina cribrosa thickness. <i>Alzheimer's Research and Therapy</i> , 2016, 8, 6.	3.0	13
74	Comparison of the Abilities of SD-OCT and SS-OCT in Evaluating the Thickness of the Macular Inner Retinal Layer for Glaucoma Diagnosis. <i>PLoS ONE</i> , 2016, 11, e0147964.	1.1	31
75	Structural Characteristics of the Acquired Optic Disc Pit and the Rate of Progressive Retinal Nerve Fiber Layer Thinning in Primary Open-Angle Glaucoma. <i>JAMA Ophthalmology</i> , 2015, 133, 1151.	1.4	23
76	Disc haemorrhage associated with an enlarged peripapillary intrachoroidal cavitation in a non-glaucomatous myopic eye: a case report. <i>BMC Ophthalmology</i> , 2015, 15, 145.	0.6	4
77	Comparison of the Pattern of Retinal Ganglion Cell Damage Between Patients With Compressive and Glaucomatous Optic Neuropathies. , 2015, 56, 7012.		22
78	In Vivo Cross-sectional Imaging of a Degrading Dexamethasone Intravitreal Implant That Became Attached to the Macula. <i>JAMA Ophthalmology</i> , 2015, 133, 350.	1.4	4
79	Influence of Translaminal Pressure Dynamics on the Position of the Anterior Lamina Cribrosa Surface. , 2015, 56, 2833.		25
80	Lamina Cribrosa Reversal after Trabeculectomy and the Rate of Progressive Retinal Nerve Fiber Layer Thinning. <i>Ophthalmology</i> , 2015, 122, 2234-2242.	2.5	48
81	Influence of Lamina Cribrosa Thickness and Depth on the Rate of Progressive Retinal Nerve Fiber Layer Thinning. <i>Ophthalmology</i> , 2015, 122, 721-729.	2.5	83
82	Microstructure of the Optic Disc Pit in Open-Angle Glaucoma. <i>Ophthalmology</i> , 2014, 121, 2098-2106.e2.	2.5	28
83	Recent Structural Alteration of the Peripheral Lamina Cribrosa Near the Location of Disc Hemorrhage in Glaucoma. , 2014, 55, 2805.		73
84	Effect of Diabetic Macular Edema on Peripapillary Retinal Nerve Fiber Layer Thickness Profiles. , 2014, 55, 4213.		32
85	Microstructure of Î²-Zone Parapapillary Atrophy and Rate of Retinal Nerve Fiber Layer Thinning in Primary Open-Angle Glaucoma. <i>Ophthalmology</i> , 2014, 121, 1341-1349.	2.5	87
86	Peripapillary Retinoschisis in Glaucomatous Eyes. <i>PLoS ONE</i> , 2014, 9, e90129.	1.1	50
87	Relationship of Spontaneous Retinal Vein Pulsation with Ocular Circulatory Cycle. <i>PLoS ONE</i> , 2014, 9, e97943.	1.1	7
88	Anterior Lamina Cribrosa Insertion in Primary Open-Angle Glaucoma Patients and Healthy Subjects. <i>PLoS ONE</i> , 2014, 9, e114935.	1.1	52
89	Lamina cribrosa thickness is not correlated with central corneal thickness or axial length in healthy eyes. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2013, 251, 847-854.	1.0	40
90	Differentiation of Parapapillary Atrophy Using Spectral-Domain Optical Coherence Tomography. <i>Ophthalmology</i> , 2013, 120, 1790-1797.	2.5	93

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91	Reversal of Lamina Cribrosa Displacement after Intraocular Pressure Reduction in Open-Angle Glaucoma. <i>Ophthalmology</i> , 2013, 120, 553-559.	2.5	124
92	Variation of Lamina Cribrosa Depth Following Trabeculectomy. , 2013, 54, 5392.		34
93	Improved Reproducibility in Measuring the Lamina Thickness on Enhanced Depth Imaging SD-OCT Images Using Maximum Intensity Projection. , 2012, 53, 7576.		25
94	Reversal of Lamina Cribrosa Displacement and Thickness after Trabeculectomy in Glaucoma. <i>Ophthalmology</i> , 2012, 119, 1359-1366.	2.5	189
95	Visualization of the Lamina Cribrosa Using Enhanced Depth Imaging Spectral-Domain Optical Coherence Tomography. <i>American Journal of Ophthalmology</i> , 2011, 152, 87-95.e1.	1.7	183
96	Î²-Zone Parapapillary Atrophy and the Rate of Retinal Nerve Fiber Layer Thinning in Glaucoma. , 2011, 52, 4422.		51
97	Ability of Stratus OCT to Detect Progressive Retinal Nerve Fiber Layer Atrophy in Glaucoma. , 2009, 50, 662.		72