

Sang Yeop Lee

List of Publications by Year in descending order

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all docs

54
docs citations

54
times ranked

968
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors Associated With Differences in the Initial Location of Structural Progression in Normal-Tension Glaucoma. <i>Journal of Glaucoma</i> , 2022, 31, 170-177.	0.8	3
2	Systemic Arterial Stiffness Is Associated With Structural Progression in Early Open-Angle Glaucoma. , 2022, 63, 28.		3
3	Clinical Outcomes of Micropulse Transscleral Cyclophotocoagulation in Refractory Glaucoma. <i>Journal of the Korean Glaucoma Society</i> , 2022, 11, 1.	0.0	0
4	Effect of systemic blood pressure on optical coherence tomography angiography in glaucoma patients. <i>Eye</i> , 2021, 35, 1967-1976.	1.1	8
5	Progression patterns of normal-tension glaucoma groups classified by hierarchical cluster analysis. <i>Eye</i> , 2021, 35, 536-543.	1.1	1
6	Effects of Hypoxic Preconditioning and Vascular Endothelial Growth Factor on the Survival of Isolated Primary Retinal Ganglion Cells. <i>Biomolecules</i> , 2021, 11, 391.	1.8	2
7	Risk Factors for the Structural Progression of Myopic Glaucomatous Eyes with a History of Laser Refractive Surgery. <i>Journal of Clinical Medicine</i> , 2021, 10, 2408.	1.0	1
8	The role of pattern electroretinograms and optical coherence tomography angiography in the diagnosis of normal-tension glaucoma. <i>Scientific Reports</i> , 2021, 11, 12257.	1.6	4
9	High Pulse Wave Velocity Is Associated With Decreased Macular Vessel Density in Normal-Tension Glaucoma. , 2021, 62, 12.		5
10	Association between glaucoma surgery and all-cause and cause-specific mortality among elderly patients with glaucoma: a nationwide population-based cohort study. <i>Scientific Reports</i> , 2021, 11, 17055.	1.6	4
11	Effects of Glaucoma Medication on Dry Eye Syndrome and Quality of Life in Patients with Glaucoma. <i>Korean Journal of Ophthalmology: KJO</i> , 2021, 35, 467-475.	0.5	3
12	Comparison of Visual Field Progression Detection between Event- and Trend-based Analyses in Patients with Open-angle Glaucoma. <i>Journal of the Korean Glaucoma Society</i> , 2021, 10, 55.	0.0	0
13	The Effect of CHIR 99021, a Glycogen Synthase Kinase-3 β Inhibitor, on Transforming Growth Factor β 2-Induced Tenon Fibrosis. , 2021, 62, 25.		5
14	Significance of dynamic contour tonometry in evaluation of progression of glaucoma in patients with a history of laser refractive surgery. <i>British Journal of Ophthalmology</i> , 2020, 104, 276-281.	2.1	7
15	Factors associated with macular vessel density measured by optical coherence tomography angiography in healthy and glaucomatous eyes. <i>Japanese Journal of Ophthalmology</i> , 2020, 64, 524-532.	0.9	3
16	Relationship between N95 Amplitude of Pattern Electroretinogram and Optical Coherence Tomography Angiography in Open-Angle Glaucoma. <i>Journal of Clinical Medicine</i> , 2020, 9, 3854.	1.0	5
17	Effect of image quality fluctuations on the repeatability of thickness measurements in swept-source optical coherence tomography. <i>Scientific Reports</i> , 2020, 10, 13897.	1.6	7
18	Development of a nomogram using fundus photography to predict glaucoma progression in patients showing disc hemorrhage. <i>Scientific Reports</i> , 2020, 10, 14650.	1.6	2

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19	Diagnostic ability of vessel density measured by spectral-domain optical coherence tomography angiography for glaucoma in patients with high myopia. <i>Scientific Reports</i> , 2020, 10, 3027.	1.6	31
20	Hierarchical Cluster Analysis of Peripapillary Retinal Nerve Fiber Layer Damage and Macular Ganglion Cell Loss in Open Angle Glaucoma. <i>Korean Journal of Ophthalmology: KJO</i> , 2020, 34, 56.	0.5	3
21	Clinical Predictors of the Region of First Structural Progression in Early Normal-tension Glaucoma. <i>Korean Journal of Ophthalmology: KJO</i> , 2020, 34, 322.	0.5	1
22	Meibomian gland dropout rate as a method to assess meibomian gland morphologic changes during use of preservative-containing or preservative-free topical prostaglandin analogues. <i>PLoS ONE</i> , 2019, 14, e0218886.	1.1	12
23	Risk factors associated with progressive nerve fiber layer thinning in open-angle glaucoma with mean intraocular pressure below 15 mmHg. <i>Scientific Reports</i> , 2019, 9, 19811.	1.6	3
24	Nomogram Using Optical Coherence Tomography and Visual Field Parameters to Predict Brain Lesions in Patients with Bitemporal Hemianopia. <i>Current Eye Research</i> , 2019, 44, 89-95.	0.7	1
25	Depression Risk among Patients with Open-angle Glaucoma: a 10-year Follow-up Nationwide Cohort Study. <i>Journal of the Korean Glaucoma Society</i> , 2019, 8, 44.	0.0	2
26	Surgically induced astigmatism following trabeculectomy. <i>Eye</i> , 2018, 32, 1265-1270.	1.1	10
27	Increased stroke risk among patients with open-angle glaucoma: a 10-year follow-up cohort study. <i>British Journal of Ophthalmology</i> , 2018, 102, 338-343.	2.1	27
28	Asymmetry of Peak Thicknesses between the Superior and Inferior Retinal Nerve Fiber Layers for Early Glaucoma Detection: A Simple Screening Method. <i>Yonsei Medical Journal</i> , 2018, 59, 135.	0.9	3
29	Diagnostic Ability of Swept-Source and Spectral-Domain Optical Coherence Tomography for Glaucoma. <i>Yonsei Medical Journal</i> , 2018, 59, 887.	0.9	8
30	Increased risk of open-angle glaucoma among patients with diabetes mellitus: a 10-year follow-up nationwide cohort study. <i>Acta Ophthalmologica</i> , 2018, 96, e1025-e1030.	0.6	22
31	Utility of Goldmann applanation tonometry for monitoring intraocular pressure in glaucoma patients with a history of laser refractory surgery. <i>PLoS ONE</i> , 2018, 13, e0192344.	1.1	9
32	Increased incidence of open-angle glaucoma among hypertensive patients. <i>Journal of Hypertension</i> , 2017, 35, 729-736.	0.3	24
33	Risk factors for visual field progression of normal-tension glaucoma in patients with myopia. <i>Canadian Journal of Ophthalmology</i> , 2017, 52, 107-113.	0.4	7
34	Repeatability and Agreement of Swept Source and Spectral Domain Optical Coherence Tomography Evaluations of Thickness Sectors in Normal Eyes. <i>Journal of Glaucoma</i> , 2017, 26, e46-e53.	0.8	26
35	Mislocation of Boundary of Localized Retinal Nerve Fiber Layer Defect in Red-free Photography of Three Glaucoma Patients. <i>Korean Journal of Ophthalmology: KJO</i> , 2017, 31, 464.	0.5	1
36	Effect of Anti-vascular Endothelial Growth Factor Antibody on the Survival of Cultured Retinal Ganglion Cells. <i>Korean Journal of Ophthalmology: KJO</i> , 2017, 31, 360.	0.5	12

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37	Estimated Prevalence of Glaucoma in South Korea Using the National Claims Database. <i>Journal of Ophthalmology</i> , 2016, 2016, 1-7.	0.6	22
38	Tear Lipid Layer Thickness Change and Topical Anti-Glaucoma Medication Use. <i>Optometry and Vision Science</i> , 2016, 93, 1210-1217.	0.6	16
39	Frequency, Type and Cause of Artifacts in Swept-Source and Cirrus HD Optical Coherence Tomography in Cases of Glaucoma and Suspected Glaucoma. <i>Current Eye Research</i> , 2016, 41, 957-964.	0.7	25
40	Influence of epiretinal membrane on the measurement of peripapillary retinal nerve fibre layer thickness using spectral-domain coherence tomography. <i>British Journal of Ophthalmology</i> , 2016, 100, 1035-1040.	2.1	13
41	Estimated Trans-Lamina Cribrosa Pressure Differences in Low-Teen and High-Teen Intraocular Pressure Normal Tension Glaucoma: The Korean National Health and Nutrition Examination Survey. <i>PLoS ONE</i> , 2016, 11, e0148412.	1.1	23
42	Treatment Outcome of Triple Procedure in Open-Angle Glaucoma and Angle-Closure Glaucoma. <i>Journal of Korean Ophthalmological Society</i> , 2015, 56, 1075.	0.0	0
43	Analysis of Tear Cytokines and Clinical Correlations in Sjögren Syndrome Dry Eye Patients and Non-Sjögren Syndrome Dry Eye Patients. <i>American Journal of Ophthalmology</i> , 2013, 156, 247-253.e1.	1.7	171
44	Conjunctival Flap Surgery for Calcified Scleromalacia After Cosmetic Conjunctivectomy. <i>Cornea</i> , 2013, 32, 821-825.	0.9	16
45	Reliability of RTVue, Visante, and Slit-Lamp Adapted Ultrasonic Pachymetry for Central Corneal Thickness Measurement. <i>Yonsei Medical Journal</i> , 2012, 53, 634.	0.9	16
46	Comparison of patient outcomes after implantation of Visian toric implantable collamer lens and iris-fixated toric phakic intraocular lens. <i>Eye</i> , 2011, 25, 1409-1417.	1.1	11
47	A Case of Malignant Glaucoma-like Phenomenon During Cataract Surgery. <i>Journal of Korean Ophthalmological Society</i> , 2010, 51, 1150.	0.0	2
48	Use of the Levator Muscle as a Frontalis Sling in Monocular Elevation Deficiency. <i>Journal of Korean Ophthalmological Society</i> , 2010, 51, 282.	0.0	0
49	Foveal Ganglion Cell Layer Damage in Ischemic Diabetic Maculopathy Correlation of Optical Coherence Tomographic and Anatomic Changes. <i>Ophthalmology</i> , 2009, 116, 1949-1959.e8.	2.5	72
50	Comparative Study of Two Aspheric, Aberration-Free Intraocular Lenses in Cataract Surgery. <i>Journal of Korean Ophthalmological Society</i> , 2009, 50, 1520.	0.0	4