

Young Hoon Hwang

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

1,074
citations

567281

15
h-index

454955

30
g-index

55
all docs

55
docs citations

55
times ranked

1283
citing authors

#	ARTICLE	IF	CITATIONS
1	Interocular symmetry of optical coherence tomography parameters in healthy children and adolescents. <i>Scientific Reports</i> , 2022, 12, 653.	3.3	5
2	Effect of Inconsistent Optical Coherence Tomography Scan Location on Glaucoma Progression Analysis. <i>Journal of Glaucoma</i> , 2022, Publish Ahead of Print, .	1.6	1
3	Letter to the Editor Regarding: "Agreement Between Trend-Based and Qualitative Analysis of the Retinal Nerve Fiber Layer Thickness for Glaucoma Progression on Spectral-Domain Optical Coherence Tomography". <i>Ophthalmology and Therapy</i> , 2022, 11, 459-461.	2.3	0
4	Effect of baseline test selection on glaucoma progression detection by optical coherence tomography-guided progression analysis. <i>British Journal of Ophthalmology</i> , 2021, 105, 783-788.	3.9	1
5	Comparison of the Intraocular Pressure-Lowering Effect and Safety of Preservative-Free And Preservative-Containing Brimonidine/Timolol Fixed-Combination Ophthalmic Solutions in Patients with Open-Angle Glaucoma. <i>Seminars in Ophthalmology</i> , 2021, 36, 103-109.	1.6	2
6	Deep Learning Ensemble Method for Classifying Glaucoma Stages Using Fundus Photographs and Convolutional Neural Networks. <i>Current Eye Research</i> , 2021, 46, 1516-1524.	1.5	19
7	Reproducibility of Retinal Nerve Fiber Layer and Macular Ganglion Cell Layer Thickness Measurements by Optical Coherence Tomography in Myopic Eyes. <i>Journal of Glaucoma</i> , 2021, 30, 834-838.	1.6	2
8	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
9	Ocular Hypotony after Cataract Surgery in an Eye with Prior Trabeculectomy. <i>Korean Journal of Ophthalmology: KJO</i> , 2020, 34, 166.	1.1	1
10	Management of Ocular Hypotony After Tube Surgery Using Bent Intraluminal Stents. <i>Journal of Glaucoma</i> , 2020, 29, e64-e67.	1.6	1
11	Re: Lavinsky et Al.: Can macula and optic nerve head parameters detect glaucoma progression in eyes with advanced circumpapillary retinal nerve fiber layer damage? (<i>Ophthalmology</i> . 2018;125:1907-1912). <i>Ophthalmology</i> , 2019, 126, e16-e17.	5.2	0
12	Transforming Growth Factor- β 1-induced Human Subconjunctival Fibrosis is Mediated by MicroRNA 143/145 Expression. , 2019, 60, 2064.		9
13	Fluid Dynamics of Small Diameter Tubes Used in Membrane-tube Type Glaucoma Shunt Devices. <i>Korean Journal of Ophthalmology: KJO</i> , 2019, 33, 371.	1.1	2
14	Glaucomatous progression in the retinal nerve fibre and retinal ganglion cell inner plexiform layers determined using optical coherence tomography-guided progression analysis. <i>Australasian journal of optometry, The</i> , 2018, 101, 666-673.	1.3	11
15	Detection of progression of glaucomatous retinal nerve fibre layer defects using optical coherence tomography-guided progression analysis. <i>Australasian journal of optometry, The</i> , 2018, 101, 100-108.	1.3	4
16	Management of Postoperative Ocular Hypotony after Tube Surgery by Stenting Using Two 5-0 Nylon Threads. <i>Korean Journal of Ophthalmology: KJO</i> , 2018, 32, 523.	1.1	7
17	A Comparison of Retinal Nerve Fiber Layer Thickness Measured Using Five Different Optical Coherence Tomography Devices. <i>Journal of Korean Ophthalmological Society</i> , 2018, 59, 261.	0.2	4
18	Surgical outcomes of membrane-tube-type glaucoma shunt device in indigenous West Africans. <i>Clinical Ophthalmology</i> , 2018, Volume 12, 279-286.	1.8	1

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19	Long-term comparison of postoperative refractive outcomes between phacotrabeculectomy and phacoemulsification. <i>Journal of Cataract and Refractive Surgery</i> , 2018, 44, 964-970.	1.5	6
20	Safety and Efficacy of a Membrane-Tube-Type Glaucoma Shunt Device: An Animal Trial. <i>Current Eye Research</i> , 2017, 42, 890-896.	1.5	1
21	Glaucoma Diagnostic Ability of the Optical Coherence Tomography Angiography Vessel Density Parameters. <i>Current Eye Research</i> , 2017, 42, 1458-1467.	1.5	70
22	Membrane-tube-type glaucoma shunt device for refractory glaucoma surgery. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2017, 255, 163-169.	1.9	8
23	Implantation of a Modified Baerveldt Glaucoma Implant with a Smaller Tube and Intraluminal Stent. <i>Korean Journal of Ophthalmology: KJO</i> , 2017, 31, 90.	1.1	5
24	Retinal Nerve Fiber Layer and Macular Ganglion Cell Thicknesses in Situs Inversus of Optic Discs. <i>Journal of Korean Ophthalmological Society</i> , 2017, 58, 437.	0.2	0
25	Etiology and Features of Eyes with Rubeosis Iridis among Korean Patients: A Population-Based Single Center Study. <i>PLoS ONE</i> , 2016, 11, e0160662.	2.5	18
26	Retinal Nerve Fiber Layer Thickness Measurement Repeatability for Cirrus HD-OCT Retinal Tracking System During Eye Movement. <i>Journal of Glaucoma</i> , 2016, 25, e214-e219.	1.6	11
27	Genome-wide association study identifies five new susceptibility loci for primary angle closure glaucoma. <i>Nature Genetics</i> , 2016, 48, 556-562.	21.4	147
28	Segmentation Errors in Macular Ganglion Cell Analysis as Determined by Optical Coherence Tomography. <i>Ophthalmology</i> , 2016, 123, 950-958.	5.2	41
29	Consistency of Bruch Membrane Opening Detection as Determined by Optical Coherence Tomography. <i>Journal of Glaucoma</i> , 2016, 25, 873-878.	1.6	17
30	Novel membrane-tube type glaucoma shunt device for glaucoma surgery. <i>Clinical and Experimental Ophthalmology</i> , 2016, 44, 776-782.	2.6	9
31	Diagnostic ability of macular ganglion cell asymmetry for glaucoma. <i>Clinical and Experimental Ophthalmology</i> , 2015, 43, 720-726.	2.6	22
32	Application of the ISNT Rule to Neuroretinal Rim Thickness Determined Using Cirrus HD Optical Coherence Tomography. <i>Journal of Glaucoma</i> , 2015, 24, 503-507.	1.6	13
33	Peripapillary Retinal Nerve Fiber Layer Thickening Associated with Vitreopapillary Traction. <i>Seminars in Ophthalmology</i> , 2015, 30, 136-138.	1.6	7
34	Characteristics of eyes with inner retinal cleavage. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2015, 253, 215-220.	1.9	12
35	Patterns of Macular Ganglion Cell Abnormalities in Various Ocular Conditions. , 2014, 55, 3995.		19
36	Cirrus High-definition Optical Coherence Tomography Versus Spectral Optical Coherence Tomography/Scanning Laser Ophthalmoscopy in the Diagnosis of Glaucoma. <i>Current Eye Research</i> , 2014, 39, 62-68.	1.5	7

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37	Novel Screening Method for Glaucomatous Eyes With Myopic Tilted Discs. JAMA Ophthalmology, 2014, 132, 1407.	2.5	11
38	Glaucoma in an Eye with Situs Inversus of the Optic Disc. Seminars in Ophthalmology, 2014, 29, 172-174.	1.6	2
39	Macular Ganglion Cell Analysis for Early Detection of Glaucoma. Ophthalmology, 2014, 121, 1508-1515.	5.2	87
40	Interocular symmetry of retinal nerve fibre layer thickness in healthy eyes: a spectral-domain optical coherence tomographic study. Australasian journal of optometry, The, 2014, 97, 550-554.	1.3	24
41	Effect of peripapillary retinoschisis on retinal nerve fibre layer thickness measurement in glaucomatous eyes. British Journal of Ophthalmology, 2014, 98, 669-674.	3.9	31
42	Agreement of Retinal Nerve Fiber Layer Defect Location Between Red-Free Fundus Photography and Cirrus HD-OCT Maps. Current Eye Research, 2014, 39, 1099-1105.	1.5	14
43	Effect of myopia and age on optic disc margin anatomy within the parapapillary atrophy area. Japanese Journal of Ophthalmology, 2013, 57, 463-470.	1.9	9
44	Detection of Glaucoma with an Optical Coherence Tomography-derived Neuroretinal Rim Parameter. Ophthalmology, 2013, 120, e78.	5.2	2
45	Ability of Cirrus High-Definition Spectral-Domain Optical Coherence Tomography Clock-Hour, Deviation, and Thickness Maps in Detecting Photographic Retinal Nerve Fiber Layer Abnormalities. Ophthalmology, 2013, 120, 1380-1387.	5.2	57
46	Efficacy and tolerability of preservative-free tafluprost 0.0015% in Korean patients with glaucoma. Clinical Ophthalmology, 2013, 8, 71.	1.8	4
47	Errors in neuroretinal rim measurement by Cirrus high-definition optical coherence tomography in myopic eyes. British Journal of Ophthalmology, 2012, 96, 1386-1390.	3.9	31
48	Optic Nerve Head, Retinal Nerve Fiber Layer, and Macular Thickness Measurements in Young Patients with Retinitis Pigmentosa. Current Eye Research, 2012, 37, 914-920.	1.5	20
49	Central Corneal Thickness in a Korean Population: The Namil Study. , 2012, 53, 6851.		30
50	Glaucoma Diagnostic Ability of Quadrant and Clock-Hour Neuroretinal Rim Assessment Using Cirrus HD Optical Coherence Tomography. , 2012, 53, 2226.		44
51	Myopic Optic Disc Tilt and the Characteristics of Peripapillary Retinal Nerve Fiber Layer Thickness Measured by Spectral-domain Optical Coherence Tomography. Journal of Glaucoma, 2012, 21, 260-265.	1.6	137
52	Effect of Peripapillary Vitreous Opacity on Retinal Nerve Fiber Layer Thickness Measurement Using Optical Coherence Tomography. JAMA Ophthalmology, 2012, 130, 789-92.	2.4	11
53	Macular thickness and volume of myopic eyes measured using spectral-domain optical coherence tomography. Australasian journal of optometry, The, 2012, 95, 492-498.	1.3	41
54	Age and Retinal Nerve Fiber Layer Thickness Measured by Spectral Domain Optical Coherence Tomography. Korean Journal of Ophthalmology: KJO, 2012, 26, 163.	1.1	35