Ahnul Ha

List of Publications by Year
in descending order

67 papers	**781** citations	567144 **15** h-index
68 all docs	**68** docs citations	**68** times ranked

580701 **25** g-index

864 citing authors

#	Article	IF	Citations
1	Association of progressive optic disc tilt with development of retinal nerve fibre layer defect in children with large cup-to-disc ratio. British Journal of Ophthalmology, 2023, 107, 869-875.	2.1	2
2	Sovesudil (locally acting rho kinase inhibitor) for the treatment of normal-tension glaucoma: the randomized phase II study. Acta Ophthalmologica, 2022, 100, .	0.6	5
3	A phase I study to evaluate the safety, tolerability, pharmacodynamic and pharmacokinetic profiles of ocular GLH8NDE in healthy male adults. Clinical and Translational Science, 2022, 15, 343-352.	1.5	4
4	Degree of Myopia and Glaucoma Risk: A Dose-Response Meta-analysis. American Journal of Ophthalmology, 2022, 236, 107-119.	1.7	49
5	Efficacy and Safety of 8 Atropine Concentrations for Myopia Control in Children. Ophthalmology, 2022, 129, 322-333.	2.5	55
6	Decision Tree Algorithm–Based Prediction of Vulnerability to Depressive and Anxiety Symptoms in Caregivers of Children With Glaucoma. American Journal of Ophthalmology, 2022, 239, 90-97.	1.7	3
7	Longitudinal changes of circumpapillary retinal nerve fiber layer thickness profile during childhood myopia progression. Scientific Reports, 2022, 12, 2555.	1.6	0
8	Incidence and risk factors of glaucoma after surgery for congenital cataract diagnosed under one year of age: Protocol for Korean Nationwide Epidemiological Study for Childhood Glaucoma (KoNEC). PLoS ONE, 2022, 17, e0264020.	1.1	1
9	Iontophoretic ocular delivery of latanoprost-loaded nanoparticles via skin-attached electrodes. Acta Biomaterialia, 2022, 144, 32-41.	4.1	12
10	Macular sector–wise decision tree model for the prediction of parafoveal scotoma not detected by 24–2 visual field test. Clinical and Experimental Ophthalmology, 2022, 50, 510-521.	1.3	3
11	Association between esodeviation and primary open-angle glaucoma: the 2010–2011 Korea National Health and Nutrition Examination Survey. British Journal of Ophthalmology, 2021, 105, 1672-1677.	2.1	3
12	Morphological characteristics of parapapillary atrophy and subsequent visual field progression in primary open-angle glaucoma. British Journal of Ophthalmology, 2021, 105, 361-366.	2.1	8
13	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.	1.1	0
14	Impact of myopia on the association of long-term intraocular pressure fluctuation with the rate of progression in normal-tension glaucoma. British Journal of Ophthalmology, 2021, 105, 653-660.	2.1	15
15	Explaining the Rationale of Deep Learning Glaucoma Decisions with Adversarial Examples. Ophthalmology, 2021, 128, 78-88.	2.5	23
16	Atypical Microbiological Feature of Infectious Endophthalmitis on Jeju Island: A 10-Year Study at a Single Tertiary Referral Center. Journal of Ophthalmology, 2021, 2021, 1-10.	0.6	1
17	Association of Optic Disc Tilt and Torsion with Open-Angle Glaucoma Progression Risk: Meta-Analysis and Meta-Regression Analysis. American Journal of Ophthalmology, 2021, 232, 30-39.	1.7	7
18	Novel glaucoma model in rats using photo-crosslinked azidobenzoic acid-modified chitosan. Materials Science and Engineering C, 2021, 125, 112112.	3.8	2

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19	Comparative effectiveness of interventions for improving adherence to ocular hypotensive therapy in patients with glaucoma or ocular hypertension: protocol for network meta-analysis. BMJ Open, 2021, 11, e054340.	0.8	1
20	Myopic Open-Angle Glaucoma Prevalence in Northeast Asia: A Systematic Review and Meta-Analysis of Population-Based Studies. Korean Journal of Ophthalmology: KJO, 2021, , .	0.5	0
21	Trends in Utilization of Visual Field Tests for Glaucoma Patients: A Nationwide Study Using the Korean Health Insurance Review and Assessment Database. Korean Journal of Ophthalmology: KJO, 2021, , .	0.5	3
22	Risk factors for disease progression in low-teens normal-tension glaucoma. British Journal of Ophthalmology, 2020, 104, 81-86.	2.1	20
23	Topographic correlation between macular superficial microvessel density and ganglion cell-inner plexiform layer thickness in glaucoma-suspect and early normal-tension glaucoma. British Journal of Ophthalmology, 2020, 104, 104-109.	2.1	29
24	Changes in intraocular pressure during reading or writing on smartphones in patients with normal-tension glaucoma. British Journal of Ophthalmology, 2020, 104, 623-628.	2.1	5
25	Machine learning classifiers-based prediction of normal-tension glaucoma progression in young myopic patients. Japanese Journal of Ophthalmology, 2020, 64, 68-76.	0.9	18
26	Deep-learning-based enhanced optic-disc photography. PLoS ONE, 2020, 15, e0239913.	1.1	7
27	Dual-input convolutional neural network for glaucoma diagnosis using spectral-domain optical coherence tomography. British Journal of Ophthalmology, 2020, 105, bjophthalmol-2020-316274.	2.1	7
28	Temporal Raphe Sign in Elderly Patients With Large Optic Disc Cupping: Its Evaluation as a Predictive Factor for Glaucoma Conversion. American Journal of Ophthalmology, 2020, 219, 205-214.	1.7	4
29	Facial Port-Wine Stain Phenotypes Associated with Glaucoma Risk in Neonates. American Journal of Ophthalmology, 2020, 220, 183-190.	1.7	11
30	Macular Ganglion Cell-Inner Plexiform Layer Thickness Prediction from Red-free Fundus Photography using Hybrid Deep Learning Model. Scientific Reports, 2020, 10, 3280.	1.6	11
31	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.	0.9	3
32	Ten Years and Beyond Longitudinal Change of ÃŸ-Zone Parapapillary Atrophy. Ophthalmology, 2020, 127, 1054-1063.	2.5	15
33	Pre-perimetric Open Angle Glaucoma with Young Age of Onset: Natural Clinical Course and Risk Factors for Progression. American Journal of Ophthalmology, 2020, 216, 121-131.	1.7	16
34	Interdigitation Zone Change According to Glaucoma-Stage Advancement. , 2020, 61, 20.		2
35	Twenty-fourâ€"Hour Intraocular Pressureâ€"Related Patterns from Contact Lens Sensors in Normal-Tension Glaucoma and Healthy Eyes. Ophthalmology, 2020, 127, 1487-1497.	2.5	18
36	Normal-tension Glaucoma Management: A Survey of Glaucoma Sub-specialists in Korea. Korean Journal of Ophthalmology: KJO, 2020, 34, 425-431.	0.5	7

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37	Comparison of Two Combinations of Maximum Medical Therapy for Lowering Intraocular Pressure in Primary Open-angle Glaucoma. Korean Journal of Ophthalmology: KJO, 2020, 34, 19.	0.5	4
38	Macular Imaging by Optical Coherence Tomography for Glaucoma. Essentials in Ophthalmology, 2020, , 33-45.	0.0	1
39	Blue-filter Fundus Photography for Detection of Retinal Nerve Fiber Layer Defect in Myopic Eyes. Ophthalmology, 2019, 126, 1118.	2.5	1
40	Temporal Raphe Sign for Discrimination of Glaucoma from Optic Neuropathy in Eyes with Macular Ganglion Cell–Inner Plexiform Layer Thinning. Ophthalmology, 2019, 126, 1131-1139.	2.5	27
41	Optic Disc Microhemorrhage in Primary Open-Angle Glaucoma: Clinical Implications for Visual Field Progression. , 2019, 60, 1824.		3
42	Case of paediatric steroid–induced glaucoma showing extremely fast progression with deformation of lamina cribrosa. Australasian journal of optometry, The, 2019, 102, 631-633.	0.6	1
43	Diurnal change of retinal vessel density and mean ocular perfusion pressure in patients with open-angle glaucoma. PLoS ONE, 2019, 14, e0215684.	1.1	31
44	Predicting the Therapeutic Efficacy of Laser Peripheral Iridotomy for Individuals With Asymptomatic Narrow Angle. Journal of Glaucoma, 2019, 28, 125-130.	0.8	1
45	Automated Quantification of Macular Ellipsoid Zone Intensity in Glaucoma Patients: the Method and its Comparison with Manual Quantification. Scientific Reports, 2019, 9, 19771.	1.6	3
46	Optical Coherence Tomography for the Diagnosis and Monitoring of Glaucoma. Asia-Pacific Journal of Ophthalmology, 2019, 8, .	1.3	7
47	Reply. American Journal of Ophthalmology, 2019, 197, 183-184.	1.7	0
48	Association of Angle Width With Progression of Normal-Tension Glaucoma. JAMA Ophthalmology, 2019, 137, 13.	1.4	9
49	Effect of manual eyelid manipulation on intraocular pressure measurement by rebound tonometry. British Journal of Ophthalmology, 2018, 102, 1515-1519.	2.1	9
50	Conversion of Single Optic Disc Photography into 3-Dimensional Image. Ophthalmology, 2018, 125, 1873.	2.5	1
51	Comparative Efficacy of the New Optical Biometer on Intraocular Lens Power Calculation (AL-Scan) Tj ETQq1 1 0.784314 rgBT /Overl	0.5	7
52	Intraocular pressure change during reading or writing on smartphone. PLoS ONE, 2018, 13, e0206061.	1.1	19
53	Comparison of Mean Optic Disc Cup Surface Depth between Primary Open-angle Glaucoma and Glaucoma-like Disc. Journal of Korean Ophthalmological Society, 2018, 59, 556.	0.0	0
54	Baseline Lamina Cribrosa Curvature and Subsequent Visual Field Progression Rate in Primary Open-Angle Glaucoma. Ophthalmology, 2018, 125, 1898-1906.	2.5	29

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55	Amino-Functionalized Mesoporous Silica Particles for Ocular Delivery of Brimonidine. Molecular Pharmaceutics, 2018, 15, 3143-3152.	2.3	22
56	Ellipsoid Zone Change According to Glaucoma Stage Advancement. American Journal of Ophthalmology, 2018, 192, 1-9.	1.7	14
57	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.	1.7	29
58	Clinical Features of Progressor in Low-Teens Normal-Tension Glaucoma Patients. Journal of the Korean Glaucoma Society, 2018, 7, 56.	0.0	0
59	Anterior Chamber Angle Change while Reading or Writing on Smartphone under Low-Light Condition. Journal of the Korean Glaucoma Society, 2018, 7, 50.	0.0	0
60	Temporal Relation between Macular Ganglion Cell–Inner Plexiform Layer Loss and Peripapillary Retinal Nerve Fiber Layer Loss in Glaucoma. Ophthalmology, 2017, 124, 1056-1064.	2.5	71
61	Valsalva Maneuver-induced Changes in Anterior Lamina Cribrosa Surface DEPTH: A Comparison Between Normal and Glaucomatous Eyes. Journal of Glaucoma, 2017, 26, 866-874.	0.8	3
62	Impact of optic disc hemorrhage on subsequent glaucoma progression in mild-to-moderate myopia. PLoS ONE, 2017, 12, e0189706.	1.1	6
63	Measurement of Optic Disc Cup Surface Depth Using Cirrus HD-OCT. Journal of Glaucoma, 2017, 26, 1072-1080.	0.8	5
64	Retinal Nerve Fiber Layer Thickness Measurement Comparison Using Spectral Domain and Swept Source Optical Coherence Tomography. Korean Journal of Ophthalmology: KJO, 2016, 30, 140.	0.5	17
65	Sebaceous gland carcinoma of tarsus can be misdiagnosed as intratarsal keratinous cyst. Canadian Journal of Ophthalmology, 2016, 51, e99-e101.	0.4	5
66	Bilateral Sequential Optic Neuritis in Behçet's Syndrome. Korean Journal of Ophthalmology: KJO, 2015, 29, 140.	0.5	2
67	Low Ruminal pH Reduces Dietary Fiber Digestion via Reduced Microbial Attachment. Asian-Australasian Journal of Animal Sciences, 2007, 20, 200-207.	2.4	84