

Neda Baniyadi

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

742
citations

759233

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16
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docs citations

20
times ranked

1103
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of Normal Retinal Nerve Fiber Layer Thickness by Age, Sex, and Race Using Spectral Domain Optical Coherence Tomography. <i>Journal of Glaucoma</i> , 2013, 22, 532-541.	1.6	231
2	An Artificial Intelligence Approach to Detect Visual Field Progression in Glaucoma Based on Spatial Pattern Analysis. , 2019, 60, 365.		78
3	Correlation of Retinal Nerve Fiber Layer Thickness and Visual Fields in Glaucoma: A Broken Stick Model. <i>American Journal of Ophthalmology</i> , 2014, 157, 953-959.e2.	3.3	73
4	Contralateral Clinically Unaffected Eyes of Patients With Unilateral Infectious Keratitis Demonstrate a Sympathetic Immune Response. , 2015, 56, 6612.		56
5	Degeneration and Regeneration of Subbasal Corneal Nerves after Infectious Keratitis. <i>Ophthalmology</i> , 2015, 122, 2200-2209.	5.2	54
6	Sex-Specific Differences in Circumpapillary Retinal Nerve Fiber Layer Thickness. <i>Ophthalmology</i> , 2020, 127, 357-368.	5.2	43
7	Reversal of Glaucoma Hemifield Test Results and Visual Field Features in Glaucoma. <i>Ophthalmology</i> , 2018, 125, 352-360.	5.2	36
8	Characterization of Central Visual Field Loss in End-stage Glaucoma by Unsupervised Artificial Intelligence. <i>JAMA Ophthalmology</i> , 2020, 138, 190.	2.5	36
9	Facilitating Glaucoma Diagnosis With Intereye Retinal Nerve Fiber Layer Asymmetry Using Spectral-Domain Optical Coherence Tomography. <i>Journal of Glaucoma</i> , 2016, 25, 167-176.	1.6	26
10	Patterns of Retinal Nerve Fiber Layer Loss in Different Subtypes of Open Angle Glaucoma Using Spectral Domain Optical Coherence Tomography. <i>Journal of Glaucoma</i> , 2016, 25, 865-872.	1.6	24
11	Relationship Between Central Retinal Vessel Trunk Location and Visual Field Loss in Glaucoma. <i>American Journal of Ophthalmology</i> , 2017, 176, 53-60.	3.3	20
12	Associations between Optic Nerve Head-Related Anatomical Parameters and Refractive Error over the Full Range of Glaucoma Severity. <i>Translational Vision Science and Technology</i> , 2017, 6, 9.	2.2	17
13	Ametropia, retinal anatomy, and OCT abnormality patterns in glaucoma. 1. Impacts of refractive error and interartery angle. <i>Journal of Biomedical Optics</i> , 2017, 22, 1.	2.6	14
14	The Interrelationship between Refractive Error, Blood Vessel Anatomy, and Glaucomatous Visual Field Loss. <i>Translational Vision Science and Technology</i> , 2018, 7, 4.	2.2	12
15	Norms of Interocular Circumpapillary Retinal Nerve Fiber Layer Thickness Differences at 768 Retinal Locations. <i>Translational Vision Science and Technology</i> , 2020, 9, 23.	2.2	9
16	Ametropia, retinal anatomy, and OCT abnormality patterns in glaucoma. 2. Impacts of optic nerve head parameters. <i>Journal of Biomedical Optics</i> , 2017, 22, 1.	2.6	5
17	Quantifying positional variation of retinal blood vessels in glaucoma. <i>PLoS ONE</i> , 2018, 13, e0193555.	2.5	5
18	The Effect of Ametropia on Glaucomatous Visual Field Loss. <i>Journal of Clinical Medicine</i> , 2021, 10, 2796.	2.4	3

#	ARTICLE	IF	CITATIONS
19	Reply. Ophthalmology, 2018, 125, e66-e67.	5.2	0
20	The relationship between 3D morphology of optic disc and spatial patterns of visual field loss in glaucoma. Proceedings of SPIE, 2017, , .	0.8	0