

Rafaella C Penteado

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,361
citations

430874

18
h-index

477307

29
g-index

30
all docs

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docs citations

30
times ranked

947
citing authors

#	ARTICLE	IF	CITATIONS
1	Macula structural and vascular differences in glaucoma eyes with and without high axial myopia. <i>British Journal of Ophthalmology</i> , 2023, 107, 1286-1294.	3.9	4
2	Macular Thickness and Microvasculature Loss in Glaucoma Suspect Eyes. <i>Ophthalmology Glaucoma</i> , 2022, 5, 170-178.	1.9	9
3	Comparison of the Effects of Latanoprostene Bunod and Timolol on Retinal Blood Vessel Density: A Randomized Clinical Trial. <i>American Journal of Ophthalmology</i> , 2022, 241, 120-129.	3.3	6
4	Comparison of Peripapillary Capillary Density in Glaucoma Patients of African and European Descent. <i>Ophthalmology Glaucoma</i> , 2021, 4, 51-62.	1.9	6
5	Superficial and Deep Macula Vessel Density in Healthy, Glaucoma Suspect, and Glaucoma Eyes. <i>Journal of Glaucoma</i> , 2021, 30, e276-e284.	1.6	17
6	Agreement between Compass Fundus Perimeter New Grid and 10-2 Testing Protocols for Detecting Central Visual Field Defects. <i>Ophthalmology Glaucoma</i> , 2021, , .	1.9	1
7	OCT Angiography Artifacts in Glaucoma. <i>Ophthalmology</i> , 2021, 128, 1426-1437.	5.2	40
8	Ganglion Cell Complex Thickness and Macular Vessel Density Loss in Primary Open-Angle Glaucoma. <i>Ophthalmology</i> , 2020, 127, 1043-1052.	5.2	77
9	Capillary Density Measured by Optical Coherence Tomography Angiography in Glaucomatous Optic Disc Phenotypes. <i>American Journal of Ophthalmology</i> , 2020, 219, 261-270.	3.3	4
10	Gradient-Boosting Classifiers Combining Vessel Density and Tissue Thickness Measurements for Classifying Early to Moderate Glaucoma. <i>American Journal of Ophthalmology</i> , 2020, 217, 131-139.	3.3	23
11	Diagnostic Ability of Optical Coherence Tomography Angiography Macula Vessel Density for the Diagnosis of Glaucoma Using Difference Scan Sizes. <i>Journal of Glaucoma</i> , 2020, 29, 245-251.	1.6	25
12	Impact of Pupil Dilation on Optical Coherence Tomography Angiography Retinal Microvasculature in Healthy Eyes. <i>Journal of Glaucoma</i> , 2020, 29, 1025-1029.	1.6	8
13	Association of Macular and Circumpapillary Microvasculature with Visual Field Sensitivity in Advanced Glaucoma. <i>American Journal of Ophthalmology</i> , 2019, 204, 51-61.	3.3	51
14	Measurement Floors and Dynamic Ranges of OCT and OCT Angiography in Glaucoma. <i>Ophthalmology</i> , 2019, 126, 980-988.	5.2	121
15	Association Between Lamina Cribrosa Defects and Progressive Retinal Nerve Fiber Layer Loss in Glaucoma. <i>JAMA Ophthalmology</i> , 2019, 137, 425.	2.5	12
16	Aqueous Angiographic Outflow Improvement after Trabecular Microbypass in Glaucoma Patients. <i>Ophthalmology Glaucoma</i> , 2019, 2, 11-21.	1.9	60
17	Macula Vessel Density and Thickness in Early Primary Open-Angle Glaucoma. <i>American Journal of Ophthalmology</i> , 2019, 199, 120-132.	3.3	87
18	Macular Vessel Density in Glaucomatous Eyes With Focal Lamina Cribrosa Defects. <i>Journal of Glaucoma</i> , 2018, 27, 342-349.	1.6	10

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19	Optical Coherence Tomography Angiography Macular Vascular Density Measurements and the Central 10-2 Visual Field in Glaucoma. <i>Journal of Glaucoma</i> , 2018, 27, 481-489.	1.6	98
20	Progression of Primary Open-Angle Glaucoma in Diabetic and Nondiabetic Patients. <i>American Journal of Ophthalmology</i> , 2018, 189, 1-9.	3.3	30
21	The Association Between Macula and ONH Optical Coherence Tomography Angiography (OCT-A) Vessel Densities in Glaucoma, Glaucoma Suspect, and Healthy Eyes. <i>Journal of Glaucoma</i> , 2018, 27, 227-232.	1.6	42
22	Inter-eye Asymmetry of Optical Coherence Tomography Angiography Vessel Density in Bilateral Glaucoma, Glaucoma Suspect, and Healthy Eyes. <i>American Journal of Ophthalmology</i> , 2018, 190, 69-77.	3.3	56
23	Diurnal Variation of Optical Coherence Tomography Measurements of Static and Dynamic Anterior Segment Parameters. <i>Journal of Glaucoma</i> , 2018, 27, 16-21.	1.6	12
24	Fluorescein Aqueous Angiography in Live Normal Human Eyes. <i>Journal of Glaucoma</i> , 2018, 27, 957-964.	1.6	59
25	Optic disc microvasculature dropout in primary open-angle glaucoma measured with optical coherence tomography angiography. <i>PLoS ONE</i> , 2018, 13, e0201729.	2.5	26
26	Macular and Optic Nerve Head Vessel Density and Progressive Retinal Nerve Fiber Layer Loss in Glaucoma. <i>Ophthalmology</i> , 2018, 125, 1720-1728.	5.2	131
27	Aqueous Angiography: Aqueous Humor Outflow Imaging in Live Human Subjects. <i>Ophthalmology</i> , 2017, 124, 1249-1251.	5.2	75
28	Reproducibility of Optical Coherence Tomography Angiography Macular and Optic Nerve Head Vascular Density in Glaucoma and Healthy Eyes. <i>Journal of Glaucoma</i> , 2017, 26, 851-859.	1.6	106
29	Progressive Macula Vessel Density Loss in Primary Open-Angle Glaucoma: A Longitudinal Study. <i>American Journal of Ophthalmology</i> , 2017, 182, 107-117.	3.3	165