Daniela Montorio

List of Publications by Year in Descending Order

50 papers	300 citations	11 h-index	15 g-index
54 ext. papers	448 ext. citations	3.5 avg, IF	3.74 L-index

#	Paper	IF	Citations
50	Radial peripapillary vessel density as early biomarker in preperimetric glaucoma and amnestic mild cognitive impairment.. *Graefe's Archive for Clinical and Experimental Ophthalmology*, **2022**, 1	3.8	0
49	Dark halo, a new biomarker in macular neovascularization: comparison between OCT angiography and ICGA-a pilot prospective study.. *Graefe's Archive for Clinical and Experimental Ophthalmology*, **2022**, 1	3.8	
48	Multimodal Imaging in Choroidal Metastasis. *Ophthalmic Research*, **2021**, 64, 411-416	2.9	2
47	Optical coherence tomography angiography in quiescent choroidal neovascularization associated with choroidal nevus: 5 years follow-up. *European Journal of Ophthalmology*, **2021**, 31, NP111-NP115	1.9	1
46	An unusual association of macular retinoschisis with progressive familiar intrahepatic cholestasis: A multimodal imaging study. *European Journal of Ophthalmology*, **2021**, 11206721211060141	1.9	1
45	Long-Term Outcomes in Uveal Melanoma After Ruthenium-106 Brachytherapy.. *Frontiers in Oncology*, **2021**, 11, 754108	5.3	
44	Correlation between the optic nerve pial diameter and radial peripapillary vascular changes in primary open-angle glaucoma. *Graefe's Archive for Clinical and Experimental Ophthalmology*, **2021**, 1	3.8	
43	Reply to Comment on "Optical Coherence Tomography Angiography Features in Post-COVID-19 Pneumonia Patients: A Pilot Study". *American Journal of Ophthalmology*, **2021**,	4.9	
42	Optical coherence tomography angiography in myopic peripapillary intrachoroidal cavitation complicated by choroidal neovascularization. *European Journal of Ophthalmology*, **2021**, 31, 1920-1924	1.9	1
41	Retinal and Choriocapillaris Vascular Changes in Patients Affected by Different Clinical Phenotypes of β-Thalassemia: An Optical Coherence Tomography Angiography Study. *Biology*, **2021**, 10,	4.9	2
40	Peripapillary vascular density in resolved non-arteritic anterior ischemic optic neuropathy: colocalization between structural and vascular parameters. *Neurological Sciences*, **2021**, 42, 4723-4725	3.5	0
39	Optical Coherence Tomography Angiography Features in Post-COVID-19 Pneumonia Patients: A Pilot Study. *American Journal of Ophthalmology*, **2021**, 227, 182-190	4.9	21
38	The role of OCT angiography in a rare case of malignant trasformation of an optic disc melanocytoma. *Photodiagnosis and Photodynamic Therapy*, **2021**, 33, 102089	3.5	
37	Optical coherence tomography angiography findings in Huntington's disease. *Neurological Sciences*, **2021**, 42, 995-1001	3.5	2
36	The role of optical coherence tomography angiography in reticular pseudodrusen. *Photodiagnosis and Photodynamic Therapy*, **2021**, 33, 102094	3.5	2
35	Optical coherence tomography angiography in contractile morning glory syndrome. *European Journal of Ophthalmology*, **2021**, 31, NP13-NP16	1.9	4
34	Optical Coherence Tomography Angiography in patients with Neurofibromatosis type 1: a quantitative vascular prospective study. *Acta Ophthalmologica*, **2021**, 99, e1537-e1539	3.7	

33	Evaluation of vessel density in disorganization of retinal inner layers after resolved diabetic macular edema using optical coherence tomography angiography. *PLoS ONE*, **2021**, 16, e0244789	3.7	4
32	The role of quantitative deep capillary plexus in the pathogenesis of type 3 macular neovascularization: an optical coherence tomography angiography study. *Graefe's Archive for Clinical and Experimental Ophthalmology*, **2021**, 1	3.8	0
31	Retinal Vascular Changes in Radiation Maculopathy after Intravitreal Ranibizumab by Optical Coherence Tomography Angiography. *Journal of Clinical Medicine*, **2020**, 9,	5.1	3
30	Optical coherence tomography angiography in nonarteritic anterior ischemic optic neuropathy due to optic nerve head drusen. *Neurological Sciences*, **2020**, 41, 3349-3351	3.5	2
29	Assessment of retinal vascular network in amnestic mild cognitive impairment by optical coherence tomography angiography. *PLoS ONE*, **2020**, 15, e0233975	3.7	17
28	Study of vessel density in adult-onset foveomacular vitelliform dystrophy with optical coherence tomography angiography. *Photodiagnosis and Photodynamic Therapy*, **2020**, 30, 101702	3.5	7
27	Peripapillary Vessel Density as Early Biomarker in Multiple Sclerosis. *Frontiers in Neurology*, **2020**, 11, 542	4.1	14
26	Choroidal Anatomic Alterations After Photodynamic Therapy for Chronic Central Serous Chorioretinopathy: A Multicenter Study. *American Journal of Ophthalmology*, **2020**, 217, 104-113	4.9	13
25	Study of vessel density by optical coherence tomography angiography in patients with central serous chorioretinopathy after low-fluence photodynamic therapy. *Photodiagnosis and Photodynamic Therapy*, **2020**, 30, 101742	3.5	7
24	Surface-enhanced Raman spectroscopy of tears: toward a diagnostic tool for neurodegenerative disease identification. *Journal of Biomedical Optics*, **2020**, 25, 1-12	3.5	6
23	Early vascular modifications after endoscopic endonasal pituitary surgery: The role of OCT-angiography. *PLoS ONE*, **2020**, 15, e0241295	3.7	6
22	Prospective Study of Vessel Density by Optical Coherence Tomography Angiography After Intravitreal Bevacizumab in Exudative Age-Related Macular Degeneration. *Ophthalmology and Therapy*, **2020**, 9, 77-85	5	5
21	Evaluation of corneal epithelial thickness in glaucomatous patients using anterior-segment optical coherence tomography. *Journal of Biophotonics*, **2020**, 13, e201900095	3.1	3
20	Choriocapillary vascular density in central serous chorioretinopathy complicated by choroidal neovascularization. *Photodiagnosis and Photodynamic Therapy*, **2020**, 29, 101604	3.5	3
19	Retinal Vascular Features in Ocular Blunt Trauma by Optical Coherence Tomography Angiography. *Journal of Clinical Medicine*, **2020**, 9,	5.1	2
18	Evaluation of corneal structures in myopic eyes more than twenty-two years after photorefractive keratectomy. *Journal of Biophotonics*, **2020**, 13, e202000138	3.1	2
17	The Retinal Vessel Density as a New Vascular Biomarker in Multisystem Involvement in Fabry Disease: An Optical Coherence Tomography Angiography Study. *Journal of Clinical Medicine*, **2020**, 9,	5.1	5
16	Optical Coherence Tomography Angiography Findings After Intravitreal Ranibizumab in Patients With Coats Disease. *Frontiers in Medicine*, **2020**, 7, 615015	4.9	2

15	Optical Coherence Tomography Angiography Findings in Fabry Disease. *Journal of Clinical Medicine*, **2019**, 8,	5.1	14
14	Optical coherence tomography angiography in optic nerve sheath meningioma. *Interdisciplinary Neurosurgery: Advanced Techniques and Case Management*, **2019**, 17, 131-132	0.5	
13	Characterization of Human Tear Fluid by Means of Surface-Enhanced Raman Spectroscopy. *Sensors*, **2019**, 19,	3.8	10
12	A Preliminary Investigation on Human Tears by Means of Surface Enhanced Raman Spectroscopy. *Proceedings (mdpi)*, **2019**, 4, 18	0.3	
11	Eplerenone Versus Observation in the Treatment of Acute Central Serous Chorioretinopathy: A Retrospective Controlled Study. *Ophthalmology and Therapy*, **2018**, 7, 109-118	5	19
10	Multimodal retinal imaging in central serous chorioretinopathy treated with oral eplerenone or photodynamic therapy. *Eye*, **2018**, 32, 55-66	4.4	19
9	Swept-source optical coherence tomography angiography in serpiginous choroiditis. *British Journal of Ophthalmology*, **2018**, 102, 991-995	5.5	24
8	Anterior-Segment Optical Coherence Tomography and Scanning Electron Microscopy to Evaluate Corneal Epithelial Changes in Patients Undergoing Glaucoma Therapy. *Cornea*, **2018**, 37, 1522-1526	3.1	7
7	Evaluation of optic nerve subarachnoid space in primary open angle glaucoma using ultrasound examination. *PLoS ONE*, **2018**, 13, e0208064	3.7	5
6	Correlation between various trace elements and ultramicroscopic structure of epiretinal macular membranes and glial cells. *PLoS ONE*, **2018**, 13, e0204497	3.7	2
5	Intraretinal changes in the presence of epiretinal traction. *Graefe's Archive for Clinical and Experimental Ophthalmology*, **2017**, 255, 31-38	3.8	17
4	Mineralocorticoid receptor antagonists in the treatment of central serous chorioretinopathy. *Expert Review of Ophthalmology*, **2017**, 12, 21-25	1.5	3
3	Dry Macula: Essentials for Fast Diagnosis, Prognosis, and Choice of Treatment. *ESASO Course Series*, **2017**, 51-58	0	
2	Optical coherence tomography angiography in pre-perimetric open-angle glaucoma. *Graefe's Archive for Clinical and Experimental Ophthalmology*, **2017**, 255, 1787-1793	3.8	27
1	Structure-Functional Parameters in Differentiating Between Patients With Different Degrees of Glaucoma. *Journal of Glaucoma*, **2016**, 25, e884-e888	2.1	15