

# Andrea Giani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7507424/publications.pdf>

Version: 2024-02-01

34  
papers

1,452  
citations

567144

15  
h-index

501076

28  
g-index

37  
all docs

37  
docs citations

37  
times ranked

2385  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Retinal Nerve Fiber Layer and Ganglion Cell Layer Thickness in Alzheimer's Disease Using Spectral-Domain Optical Coherence Tomography. , 2013, 54, 5953.		183
2	Reproducibility of Vessel Density, Fractal Dimension, and Foveal Avascular Zone Using 7 Different Optical Coherence Tomography Angiography Devices. American Journal of Ophthalmology, 2018, 186, 25-31.	1.7	176
3	Reproducibility of Retinal Thickness Measurements on Normal and Pathologic Eyes by Different Optical Coherence Tomography Instruments. American Journal of Ophthalmology, 2010, 150, 815-824.e1.	1.7	160
4	The natural history of lamellar macular holes: a spectral domain optical coherence tomography study. Graefe's Archive for Clinical and Experimental Ophthalmology, 2013, 251, 467-475.	1.0	110
5	In Vivo Evaluation of Laser-Induced Choroidal Neovascularization Using Spectral-Domain Optical Coherence Tomography. , 2011, 52, 3880.		91
6	Opposing Roles for Membrane Bound and Soluble Fas Ligand in Glaucoma-Associated Retinal Ganglion Cell Death. PLoS ONE, 2011, 6, e17659.	1.1	77
7	Dark Atrophy: An Optical Coherence Tomography Angiography Study. Ophthalmology, 2016, 123, 1879-1886.	2.5	65
8	ARTIFACTS IN AUTOMATIC RETINAL SEGMENTATION USING DIFFERENT OPTICAL COHERENCE TOMOGRAPHY INSTRUMENTS. Retina, 2010, 30, 607-616.	1.0	60
9	Spectral-Domain Optical Coherence Tomography as an Indicator of Fluorescein Angiography Leakage from Choroidal Neovascularization. , 2011, 52, 5579.		60
10	The Dark Atrophy with Indocyanine Green Angiography in Stargardt Disease. , 2012, 53, 3999.		56
11	Soluble Guanylate Cyclase $\beta$ -Deficient Mice: A Novel Murine Model for Primary Open Angle Glaucoma. PLoS ONE, 2013, 8, e60156.	1.1	55
12	ENHANCED DEPTH IMAGING OPTICAL COHERENCE TOMOGRAPHY FEATURES OF CHOROIDAL OSTEOMA. Retina, 2014, 34, 958-963.	1.0	35
13	Evidence for Baseline Retinal Pigment Epithelium Pathology in the Trp1-Cre Mouse. American Journal of Pathology, 2012, 180, 1917-1927.	1.9	34
14	Evaluation of Prostaglandin Analogue Effects on Corneal Keratocyte Density Using Scanning Laser Confocal Microscopy. Journal of Glaucoma, 2010, 19, 617-621.	0.8	32
15	Interpretation of fundus autofluorescence changes in choriocapillaris: a multi-modality imaging study. Graefe's Archive for Clinical and Experimental Ophthalmology, 2016, 254, 1473-1479.	1.0	27
16	RETINAL ANGIOMATOUS PROLIFERATION DIAGNOSIS. Retina, 2016, 36, 2274-2281.	1.0	25
17	Utilizing Targeted Gene Therapy with Nanoparticles Binding Alpha v Beta 3 for Imaging and Treating Choroidal Neovascularization. PLoS ONE, 2011, 6, e18864.	1.1	25
18	DISPLAYED REFLECTIVITY OF CHOROIDAL NEOVASCULAR MEMBRANES BY OPTICAL COHERENCE TOMOGRAPHY CORRELATES WITH PRESENCE OF LEAKAGE BY FLUORESCEIN ANGIOGRAPHY. Retina, 2011, 31, 942-948.	1.0	23

#	ARTICLE	IF	CITATIONS
19	Fundus Autofluorescence in Geographic Atrophy: A Review. <i>Seminars in Ophthalmology</i> , 2010, 25, 206-213.	0.8	20
20	Aligning Scan Locations from Consecutive Spectral-Domain Optical Coherence Tomography Examinations: A Comparison among Different Strategies. , 2012, 53, 7637.		16
21	Choroidal Thickness in Eyes With Central Geographic Atrophy Secondary to Stargardt Disease and Age-Related Macular Degeneration. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2015, 46, 814-822.	0.4	14
22	SPECTRAL DOMAIN-OPTICAL COHERENCE TOMOGRAPHY AND FUNDUS AUTOFLUORESCENCE FINDINGS IN A CASE OF PURTSCHER-LIKE RETINOPATHY. <i>Retinal Cases and Brief Reports</i> , 2011, 5, 167-170.	0.3	13
23	REPEATABILITY AND REPRODUCIBILITY OF RETINAL THICKNESS MEASUREMENTS WITH SPECTRAL-DOMAIN OPTICAL COHERENCE TOMOGRAPHY USING DIFFERENT SCAN PARAMETERS. <i>Retina</i> , 2012, 32, 1007-1012.	1.0	13
24	Retrobulbar Structure Visualization With Enhanced Depth Imaging Optical Coherence Tomography. , 2013, 54, 2678.		11
25	Long-term follow-up of fellow eye in patients with lamellar macular hole. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2017, 255, 1485-1492.	1.0	11
26	Clinical Applications of Diagnostic Indocyanine Green Angiography. , 2013, , 51-81.		10
27	COMPARISON AMONG DIFFERENT DIAGNOSTIC METHODS IN THE STUDY OF TYPE AND ACTIVITY OF CHOROIDAL NEOVASCULAR MEMBRANES IN AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2019, 39, 281-287.	1.0	9
28	Spectral-domain optical coherence tomography findings in a case of frosted retinal branch angiitis. <i>Eye</i> , 2010, 24, 943-944.	1.1	8
29	The Incidence of Neovascularization in the Fellow Eye of Patients with Unilateral Choroidal Lesion: A Survival Analysis. <i>Ophthalmology Retina</i> , 2019, 3, 27-31.	1.2	8
30	Clinical and molecular genetic study of 12 Italian families with autosomal recessive Stargardt disease. <i>Genetics and Molecular Research</i> , 2012, 11, 4342-4350.	0.3	7
31	Maculopathy Resolution after Surgery for an Optic Disc Pit. <i>Ophthalmology</i> , 2013, 120, 877-878.e1.	2.5	7
32	ACUTE IDIOPATHIC MACULOPATHY COMPLICATED BY CHOROIDAL NEOVASCULARIZATION. <i>Retinal Cases and Brief Reports</i> , 2019, Publish Ahead of Print, 593-597.	0.3	4
33	Multi-imaging interpretation in impending central retinal vein occlusion. <i>British Journal of Ophthalmology</i> , 2013, 97, 1080-1080.	2.1	3
34	Soluble Guanylate Cyclase a1â€œDeficient Mice: A Novel Murine Model for Primary Open Angle Glaucoma. <i>Annals of Neurosciences</i> , 2013, 20, 65-6.	0.9	3