

Enrico Borrelli

List of Publications by Year in descending order

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Version: 2024-02-01

188
papers

4,363
citations

136950

32
h-index

189892

50
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189
all docs

189
docs citations

189
times ranked

3253
citing authors

#	ARTICLE	IF	CITATIONS
1	OCT angiography and evaluation of the choroid and choroidal vascular disorders. Progress in Retinal and Eye Research, 2018, 67, 30-55.	15.5	226
2	Choroidal Vascularity Index: An In-Depth Analysis of This Novel Optical Coherence Tomography Parameter. Journal of Clinical Medicine, 2020, 9, 595.	2.4	141
3	Alterations in the Choriocapillaris in Intermediate Age-Related Macular Degeneration. , 2017, 58, 4792.		130
4	Topographic Analysis of the Choriocapillaris in Intermediate Age-related Macular Degeneration. American Journal of Ophthalmology, 2018, 196, 34-43.	3.3	116
5	Neuroretinal alterations in the early stages of diabetic retinopathy in patients with type 2 diabetes mellitus. Eye, 2016, 30, 673-679.	2.1	109
6	Functional and morphological changes of the retinal vessels in Alzheimer's disease and mild cognitive impairment. Scientific Reports, 2019, 9, 63.	3.3	107
7	REDUCED CHORIOCAPILLARIS FLOW IN EYES WITH TYPE 3 NEOVASCULARIZATION AND AGE-RELATED MACULAR DEGENERATION. Retina, 2018, 38, 1968-1976.	1.7	103
8	RETINAL VASCULAR PLEXUSES' CHANGES IN DRY AGE-RELATED MACULAR DEGENERATION, EVALUATED BY MEANS OF OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY. Retina, 2016, 36, 1566-1572.	1.7	90
9	Quantity of Intraretinal Hyperreflective Foci in Patients With Intermediate Age-Related Macular Degeneration Correlates With 1-Year Progression. , 2018, 59, 3431.		84
10	Choriocapillaris flow impairment surrounding geographic atrophy correlates with disease progression. PLoS ONE, 2019, 14, e0212563.	2.5	79
11	Choriocapillaris impairment around the atrophic lesions in patients with geographic atrophy: a swept-source optical coherence tomography angiography study. British Journal of Ophthalmology, 2019, 103, 911-917.	3.9	76
12	Impact of COVID-19 on outpatient visits and intravitreal treatments in a referral retina unit: let's be ready for a plausible "rebound effect". Graefes' Archive for Clinical and Experimental Ophthalmology, 2020, 258, 2655-2660.	1.9	67
13	Macular Features in Retinitis Pigmentosa: Correlations Among Ganglion Cell Complex Thickness, Capillary Density, and Macular Function. , 2016, 57, 6360.		66
14	MACULAR MICROVASCULAR NETWORKS IN HEALTHY PEDIATRIC SUBJECTS. Retina, 2019, 39, 1216-1224.	1.7	66
15	Topographic distribution of choriocapillaris flow deficits in healthy eyes. PLoS ONE, 2018, 13, e0207638.	2.5	63
16	Postreceptor Neuronal Loss in Intermediate Age-related Macular Degeneration. American Journal of Ophthalmology, 2017, 181, 1-11.	3.3	61
17	Early Macular Retinal Ganglion Cell Loss in Dominant Optic Atrophy: Genotype-Phenotype Correlation. American Journal of Ophthalmology, 2014, 158, 628-636.e3.	3.3	56
18	Pearls and Pitfalls of Optical Coherence Tomography Angiography Imaging: A Review. Ophthalmology and Therapy, 2019, 8, 215-226.	2.3	54

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19	PHOTORECEPTOR DAMAGE IN DIABETIC CHOROIDOPATHY. <i>Retina</i> , 2020, 40, 1062-1069.	1.7	54
20	Optical coherence tomography angiography microvascular findings in macular edema due to central and branch retinal vein occlusions. <i>Scientific Reports</i> , 2017, 7, 40763.	3.3	53
21	Short-term outcomes of patients with neovascular exudative AMD: the effect of COVID-19 pandemic. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 2621-2628.	1.9	53
22	Multimodal Imaging of Macular Telangiectasia Type 2: Focus on Vascular Changes Using Optical Coherence Tomography Angiography. , 2016, 57, OCT268.		52
23	Association between outer retinal alterations and microvascular changes in intermediate stage age-related macular degeneration: an optical coherence tomography angiography study. <i>British Journal of Ophthalmology</i> , 2017, 101, 774-779.	3.9	52
24	Multiple enface image averaging for enhanced optical coherence tomography angiography imaging. <i>Acta Ophthalmologica</i> , 2018, 96, e820-e827.	1.1	52
25	Non-neovascular age-related macular degeneration with subretinal fluid. <i>British Journal of Ophthalmology</i> , 2021, 105, 1415-1420.	3.9	51
26	Topographic Macular Microvascular Changes and Correlation With Visual Loss in Chronic Leber Hereditary Optic Neuropathy. <i>American Journal of Ophthalmology</i> , 2018, 192, 217-228.	3.3	49
27	Quantitative changes in the ageing choriocapillaris as measured by swept source optical coherence tomography angiography. <i>British Journal of Ophthalmology</i> , 2019, 103, 1320-1326.	3.9	49
28	Taking the right measures to control COVID-19 in ophthalmology: the experience of a tertiary eye care referral center in Italy. <i>Eye</i> , 2020, 34, 1175-1176.	2.1	49
29	Optical Coherence Tomography Angiography in Neurodegenerative Disorders. <i>Journal of Clinical Medicine</i> , 2020, 9, 1706.	2.4	46
30	Impact of Slab Selection on Quantification of Choriocapillaris Flow Deficits by Optical Coherence Tomography Angiography. <i>American Journal of Ophthalmology</i> , 2019, 208, 397-405.	3.3	41
31	Retinal Function and Neural Conduction Along the Visual Pathways in Affected and Unaffected Carriers With Leber's Hereditary Optic Neuropathy. , 2013, 54, 6893.		39
32	Treatment of Dry Age-Related Macular Degeneration. <i>Ophthalmic Research</i> , 2014, 52, 107-115.	1.9	39
33	OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY ASSESSMENT OF VASCULAR EFFECTS OCCURRING AFTER AFLIBERCEPT INTRAVITREAL INJECTIONS IN TREATMENT-NAIVE PATIENTS WITH WET AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2017, 37, 247-256.	1.7	38
34	Optical Coherence Tomography Angiography of the Peripapillary Retina in Normal-Tension Glaucoma and Chronic Nonarteritic Anterior Ischemic Optic Neuropathy. <i>Current Eye Research</i> , 2018, 43, 778-784.	1.5	38
35	Impact of Choriocapillaris Flow on Multifocal Electroretinography in Intermediate Age-Related Macular Degeneration Eyes. , 2018, 59, AMD25.		37
36	Choroidal Anatomic Alterations After Photodynamic Therapy for Chronic Central Serous Chorioretinopathy: A Multicenter Study. <i>American Journal of Ophthalmology</i> , 2020, 217, 104-113.	3.3	36

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37	Optical Coherence Tomography Angiography Findings in Stargardt Disease. PLoS ONE, 2017, 12, e0170343.	2.5	36
38	VISUAL FUNCTION AND OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY FEATURES IN CHILDREN BORN PRETERM. Retina, 2019, 39, 2233-2239.	1.7	35
39	Effect of COVID-19-related lockdown on ophthalmic practice in Italy: A report from 39 institutional centers. European Journal of Ophthalmology, 2022, 32, 695-703.	1.3	35
40	Emerging therapies in the management of macular edema: a review. F1000Research, 2019, 8, 1413.	1.6	35
41	In vivo rotational three-dimensional OCTA analysis of microaneurysms in the human diabetic retina. Scientific Reports, 2019, 9, 16789.	3.3	34
42	Rotational Three-dimensional OCTA: a Notable New Imaging Tool to Characterize Type 3 Macular Neovascularization. Scientific Reports, 2019, 9, 17053.	3.3	34
43	Multimodal Imaging Assessment of Vascular and Neurodegenerative Retinal Alterations in Type 1 Diabetic Patients without Fundoscopic Signs of Diabetic Retinopathy. Journal of Clinical Medicine, 2019, 8, 1409.	2.4	33
44	Morphology and Function over a One-Year Follow Up Period after Intravitreal Dexamethasone Implant (Ozurdex) in Patients with Diabetic Macular Edema. PLoS ONE, 2015, 10, e0145663.	2.5	32
45	MACULAR DYSFUNCTION IS COMMON IN BOTH TYPE 1 AND TYPE 2 DIABETIC PATIENTS WITHOUT MACULAR EDEMA. Retina, 2014, 34, 2171-2177.	1.7	30
46	Changes in Choroidal Thickness follow the RNFL Changes in Leber's Hereditary Optic Neuropathy. Scientific Reports, 2016, 6, 37332.	3.3	30
47	Widefield optical coherence tomography angiography in diabetic retinopathy. Acta Diabetologica, 2019, 56, 1293-1303.	2.5	30
48	Influence of intraocular lens haptic design on refractive error. Journal of Cataract and Refractive Surgery, 2014, 40, 1473-1478.	1.5	29
49	Choriocapillaris flow impairment could predict the enlargement of geographic atrophy lesion. British Journal of Ophthalmology, 2021, 105, 97-102.	3.9	29
50	MP1 AND MAIA FUNDUS PERIMETRY IN HEALTHY SUBJECTS AND PATIENTS AFFECTED BY RETINAL DYSTROPHIES. Retina, 2015, 35, 1662-1669.	1.7	28
51	Intravitreal Dexamethasone Implant as a Sustained Release Drug Delivery Device for the Treatment of Ocular Diseases: A Comprehensive Review of the Literature. Pharmaceutics, 2020, 12, 703.	4.5	27
52	OCT-A characterisation of recurrent type 3 macular neovascularisation. British Journal of Ophthalmology, 2021, 105, 222-226.	3.9	27
53	Early Retinal Flow Changes after Vitreoretinal Surgery in Idiopathic Epiretinal Membrane Using Swept Source Optical Coherence Tomography Angiography. Journal of Clinical Medicine, 2019, 8, 2067.	2.4	26
54	Nonexudative Perifoveal Vascular Anomalous Complex: The Subclinical Stage of Perifoveal Exudative Vascular Anomalous Complex?. American Journal of Ophthalmology, 2020, 218, 59-67.	3.3	26

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55	Quantification of diabetic macular ischemia using novel three-dimensional optical coherence tomography angiography metrics. <i>Journal of Biophotonics</i> , 2020, 13, e202000152.	2.3	26
56	Protect Healthcare Workers and Patients from COVID-19: The Experience of Two Tertiary Ophthalmology Care Referral Centers in Italy. <i>Ophthalmology and Therapy</i> , 2020, 9, 231-234.	2.3	26
57	Morpho-functional correlation of fundus autofluorescence in Stargardt disease. <i>British Journal of Ophthalmology</i> , 2015, 99, 1354-1359.	3.9	25
58	Precise Measurement of Retinal Vascular Bed Area and Density on Ultra-wide Fluorescein Angiography in Normal Subjects. <i>American Journal of Ophthalmology</i> , 2018, 188, 155-163.	3.3	25
59	In Vivo Mapping of the Choriocapillaris in Healthy Eyes. <i>Ophthalmology Retina</i> , 2019, 3, 979-984.	2.4	25
60	A pilot study of fluorescence lifetime imaging ophthalmoscopy in preclinical Alzheimer's disease. <i>Eye</i> , 2019, 33, 1271-1279.	2.1	25
61	Microvascular changes after vitrectomy with internal limiting membrane peeling: an optical coherence tomography angiography study. <i>International Ophthalmology</i> , 2018, 38, 1465-1472.	1.4	24
62	Green emission fluorophores in eyes with atrophic age-related macular degeneration: a colour fundus autofluorescence pilot study. <i>British Journal of Ophthalmology</i> , 2018, 102, 827-832.	3.9	24
63	Optical coherence tomography angiography in diabetes: A review. <i>European Journal of Ophthalmology</i> , 2020, 30, 411-416.	1.3	24
64	Macular Microcysts in Mitochondrial Optic Neuropathies: Prevalence and Retinal Layer Thickness Measurements. <i>PLoS ONE</i> , 2015, 10, e0127906.	2.5	24
65	Increased choriocapillaris vessel density in amblyopic children: a case-control study. <i>Journal of AAPOS</i> , 2018, 22, 366-370.	0.3	23
66	Optical Coherence Tomography Parameters as Predictors of Treatment Response to Eplerenone in Central Serous Chorioretinopathy. <i>Journal of Clinical Medicine</i> , 2019, 8, 1271.	2.4	23
67	Long-Term Visual Outcomes and Morphologic Biomarkers of Vision Loss in Eyes With Diabetic Macular Edema Treated With Anti-VEGF Therapy. <i>American Journal of Ophthalmology</i> , 2022, 235, 80-89.	3.3	23
68	Comparison of short-wavelength blue-light autofluorescence and conventional blue-light autofluorescence in geographic atrophy. <i>British Journal of Ophthalmology</i> , 2019, 103, 610-616.	3.9	22
69	A comparison between a white LED confocal imaging system and a conventional flash fundus camera using chromaticity analysis. <i>BMC Ophthalmology</i> , 2019, 19, 231.	1.4	22
70	In Vivo Mapping of the Choriocapillaris in High myopia: a Widefield Swept Source Optical Coherence Tomography Angiography. <i>Scientific Reports</i> , 2019, 9, 18932.	3.3	22
71	Anatomical and functional changes in neovascular AMD in remission: comparison of fibrocellular and fibrovascular phenotypes. <i>British Journal of Ophthalmology</i> , 2020, 104, 47-52.	3.9	21
72	Prospective Evaluation of Morphological and Functional Changes after Repeated Intravitreal Dexamethasone Implant (Ozurdex®) for Retinal Vein Occlusion. <i>Ophthalmic Research</i> , 2015, 53, 207-216.	1.9	19

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73	Quantitative Analysis of Retinal and Choroidal Vascular Parameters in Patients With Low Tension Glaucoma. <i>Journal of Glaucoma</i> , 2019, 28, 557-562.	1.6	19
74	Appearance of cysts and capillary non perfusion areas in diabetic macular edema using two different OCTA devices. <i>Scientific Reports</i> , 2020, 10, 800.	3.3	19
75	Choroidal luminal and stromal areas and choriocapillaris perfusion are characterised by a non-linear quadratic relation in healthy eyes. <i>British Journal of Ophthalmology</i> , 2021, 105, 567-572.	3.9	19
76	OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY ASSESSMENT OF THE DIABETIC MACULA. <i>Retina</i> , 2021, 41, 1799-1808.	1.7	19
77	OCT Risk Factors for 3-Year Development of Macular Complications in Eyes With "Resolved" Chronic Central Serous Chorioretinopathy. <i>American Journal of Ophthalmology</i> , 2021, 223, 129-139.	3.3	18
78	Radial Peripapillary Capillary Network in Patients with Retinitis Pigmentosa: An Optical Coherence Tomography Angiography Study. <i>Frontiers in Neurology</i> , 2017, 8, 572.	2.4	17
79	Optical Coherence Tomography Angiography in Intermediate and Late Age-Related Macular Degeneration: Review of Current Technical Aspects and Applications. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 8865.	2.5	17
80	Changes in Macular Function after Ozurdex for Retinal Vein Occlusion. <i>Optometry and Vision Science</i> , 2014, 91, 760-768.	1.2	16
81	Eyelashes Artifact in Ultra-Widefield Optical Coherence Tomography Angiography. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2019, 50, 740-743.	0.7	16
82	ADULT-ONSET FOVEOMACULAR VITELLIFORM DYSTROPHY EVALUATED BY MEANS OF OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY. <i>Retina</i> , 2018, 38, 731-738.	1.7	15
83	Intraoperative optical coherence tomography in the full-thickness macular hole surgery with internal limiting membrane inverted flap placement. <i>International Ophthalmology</i> , 2019, 39, 929-934.	1.4	15
84	Guidelines on Optical Coherence Tomography Angiography Imaging: 2020 Focused Update. <i>Ophthalmology and Therapy</i> , 2020, 9, 697-707.	2.3	15
85	Changes in Iris Perfusion Following Scleral Buckle Surgery for Rhegmatogenous Retinal Detachment: An Anterior Segment Optical Coherence Tomography Angiography (AS-OCTA) Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1231.	2.4	15
86	Peripapillary hyperreflective ovoid mass-like structures (PHOMS): OCTA may reveal new findings. <i>Eye</i> , 2021, 35, 528-531.	2.1	15
87	A Comparison Among Different Automatically Segmented Slabs to Assess Neovascular AMD using Swept Source OCT Angiography. <i>Translational Vision Science and Technology</i> , 2019, 8, 8.	2.2	14
88	Impact of Bleaching on Photoreceptors in Different Intermediate AMD Phenotypes. <i>Translational Vision Science and Technology</i> , 2019, 8, 5.	2.2	14
89	Widefield topographical analysis of the retinal perfusion and neuroretinal thickness in healthy eyes: a pilot study. <i>Eye</i> , 2020, 34, 2264-2270.	2.1	14
90	Repeatability of Fluorescence Lifetime Imaging Ophthalmoscopy in Normal Subjects With Mydriasis. <i>Translational Vision Science and Technology</i> , 2019, 8, 15.	2.2	13

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91	Rate of misdiagnosis and clinical usefulness of the correct diagnosis in exudative neovascular maculopathy secondary to AMD versus pachychoroid disease. <i>Scientific Reports</i> , 2020, 10, 20344.	3.3	13
92	OCTA characterisation of microvascular retinal alterations in patients with central serous chorioretinopathy. <i>British Journal of Ophthalmology</i> , 2020, 104, 1453-1457.	3.9	13
93	Subthreshold laser treatment for reticular pseudodrusen secondary to age-related macular degeneration. <i>Scientific Reports</i> , 2021, 11, 2193.	3.3	13
94	Treatment-naïve quiescent macular neovascularization secondary to AMD: The 2019 Young Investigator Lecture of Macula Society. <i>European Journal of Ophthalmology</i> , 2021, 31, 3164-3176.	1.3	13
95	Choroidal thickness and the retinal ganglion cell complex in chronic Leber's hereditary optic neuropathy: a prospective study using swept-source optical coherence tomography. <i>Eye</i> , 2020, 34, 1624-1630.	2.1	12
96	One-year follow-up of ischemic index changes after intravitreal dexamethasone implant for diabetic macular edema: an ultra-widefield fluorescein angiography study. <i>Acta Diabetologica</i> , 2020, 57, 543-548.	2.5	12
97	Morphofunctional analysis of the retina in patients with type 1 diabetes without complications after 30 years of disease. <i>Scientific Reports</i> , 2020, 10, 206.	3.3	12
98	CHORIOCAPILLARIS FLOW IMPAIRMENT IN TYPE 3 MACULAR NEOVASCULARIZATION. <i>Retina</i> , 2021, 41, 1819-1827.	1.7	12
99	Retinal dysfunction characterizes subtypes of dominant optic atrophy. <i>Acta Ophthalmologica</i> , 2018, 96, e156-e163.	1.1	11
100	Pharmacotherapeutic management of macular edema in diabetic subjects undergoing cataract surgery. <i>Expert Opinion on Pharmacotherapy</i> , 2018, 19, 1551-1563.	1.8	11
101	EPIRETINAL MEMBRANE IN EYES WITH VITREOMACULAR TRACTION. <i>Retina</i> , 2019, 39, 1061-1065.	1.7	11
102	Optical coherence tomography angiography in diabetes: focus on microaneurysms. <i>Eye</i> , 2021, 35, 142-148.	2.1	11
103	Longitudinal assessment of type 3 macular neovascularization using 3D volume-rendering OCTA. <i>Canadian Journal of Ophthalmology</i> , 2022, 57, 228-235.	0.7	11
104	In Vivo Scanning Laser Confocal Microscopy of Conjunctival Goblet Cells in Medically-controlled Glaucoma. <i>In Vivo</i> , 2018, 32, 437-443.	1.3	11
105	Choroidal Vascularity Index in Different Cohorts of Dry Age-Related Macular Degeneration. <i>Translational Vision Science and Technology</i> , 2021, 10, 26.	2.2	11
106	Neovascular age-related macular degeneration: advancement in retinal imaging builds a bridge between histopathology and clinical findings. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2022, 260, 2087-2093.	1.9	11
107	Correlation between Choriocapillaris Density and Retinal Sensitivity in Stargardt Disease. <i>Journal of Clinical Medicine</i> , 2019, 8, 1432.	2.4	10
108	<p>>Recognition, Diagnosis and Treatment of Chorioretinal Folds: Current Perspectives</p>>. <i>Clinical Ophthalmology</i> , 2020, Volume 14, 3403-3409.	1.8	10

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109	Photoreceptor alteration in intermediate age-related macular degeneration. <i>Scientific Reports</i> , 2020, 10, 21036.	3.3	10
110	Photodynamic therapy as a treatment option for peripapillary pachychoroid syndrome: a pilot study. <i>Eye</i> , 2022, 36, 716-723.	2.1	10
111	CHOROIDAL VASCULARITY INDEX IS ASSOCIATED WITH GEOGRAPHIC ATROPHY PROGRESSION. <i>Retina</i> , 2022, 42, 381-387.	1.7	10
112	Leber's hereditary optic neuropathy: Shifting our attention to the macula. <i>American Journal of Ophthalmology Case Reports</i> , 2019, 13, 13-15.	0.7	9
113	Spectrally Resolved Fundus Autofluorescence in Healthy Eyes: Repeatability and Topographical Analysis of the Green-Emitting Fluorophores. <i>Journal of Clinical Medicine</i> , 2020, 9, 2388.	2.4	9
114	Eplerenone for chronic central serous chorioretinopathy. <i>Lancet</i> , The, 2020, 396, 1556.	13.7	9
115	OCT-A in the Management of Vitreoretinal Diseases and Surgery. <i>Asia-Pacific Journal of Ophthalmology</i> , 2021, 10, 12-19.	2.5	9
116	The COVID-19 Pandemic Has Had Negative Effects on Baseline Clinical Presentation and Outcomes of Patients with Newly Diagnosed Treatment-Naïve Exudative AMD. <i>Journal of Clinical Medicine</i> , 2021, 10, 1265.	2.4	9
117	Characterisation of macular neovascularisation in geographic atrophy. <i>British Journal of Ophthalmology</i> , 2022, 106, 1282-1287.	3.9	9
118	Comparison Between Ultra-Widefield Pseudocolor Imaging and Indirect Ophthalmoscopy in the Detection of Peripheral Retinal Lesions. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2019, 50, 544-549.	0.7	9
119	Impact of mydriasis in fluorescence lifetime imaging ophthalmoscopy. <i>PLoS ONE</i> , 2018, 13, e0209194.	2.5	8
120	Analysis of Hyperreflective Dots Within the Central Fovea in Healthy Eyes Using En Face Optical Coherence Tomography. , 2019, 60, 4451.		8
121	TriPla Regimen: A new treatment approach for patients with neovascular age-related macular degeneration in the COVID-19 era. <i>European Journal of Ophthalmology</i> , 2020, 31, 112067212096344.	1.3	8
122	Nonmydriatic widefield retinal imaging with an automatic white LED confocal imaging system compared with dilated ophthalmoscopy in screening for diabetic retinopathy. <i>Acta Diabetologica</i> , 2020, 57, 1043-1047.	2.5	8
123	USING THREE-DIMENSIONAL OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY METRICS IMPROVES REPEATABILITY ON QUANTIFICATION OF ISCHEMIA IN EYES WITH DIABETIC MACULAR EDEMA. <i>Retina</i> , 2021, 41, 1660-1667.	1.7	8
124	Discerning Between Macular Hemorrhages Due to Macular Neovascularization or Due to Spontaneous Bruchâ€™s Membrane Rupture in High Myopia: A Comparative Analysis Between OCTA and Fluorescein Angiography. <i>Ophthalmology and Therapy</i> , 2022, 11, 821-831.	2.3	8
125	Capturing the Pattern of Transition From Carrier to Affected in Leber Hereditary Optic Neuropathy. <i>American Journal of Ophthalmology</i> , 2022, 241, 71-79.	3.3	8
126	<p>Choroideremia: Update On Clinical Features And Emerging Treatments</p>. <i>Clinical Ophthalmology</i> , 2019, Volume 13, 2225-2231.	1.8	7

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127	Quantitative deep vascular complex analysis of different AMD stages on optical coherence tomography angiography. <i>European Journal of Ophthalmology</i> , 2021, 31, 2474-2480.	1.3	7
128	Relationship Between Nerve Fiber Layer Hemorrhages and Outcomes in Central Retinal Vein Occlusion. , 2020, 61, 54.		7
129	Inverted ILM Flap Technique in Idiopathic Full-Thickness Macular Hole Surgery: Functional Outcomes and Their Correlation with Morphologic Findings. <i>Journal of Ophthalmology</i> , 2021, 2021, 1-7.	1.3	7
130	Volume rendered 3D OCTA assessment of macular ischemia in patients with type 1 diabetes and without diabetic retinopathy. <i>Scientific Reports</i> , 2021, 11, 19793.	3.3	7
131	Diabetic macular ischemia. <i>Acta Diabetologica</i> , 2022, 59, 751-759.	2.5	7
132	Reproducibility of Vessel Density, Fractal Dimension, and Foveal Avascular Zone Using 7 Different Optical Coherence Tomography Angiography Devices. <i>American Journal of Ophthalmology</i> , 2018, 192, 252-253.	3.3	6
133	Complications Associated with Worse Visual Outcomes in Patients with Exudative Neovascular Age-Related Macular Degeneration. <i>Ophthalmologica</i> , 2021, 244, 512-522.	1.9	6
134	OCT Angiography: Guidelines for Analysis and Interpretation. , 2020, , 41-54.		6
135	Combining Structural and Vascular Parameters to Discriminate Among Glaucoma Patients, Glaucoma Suspects, and Healthy Subjects. <i>Translational Vision Science and Technology</i> , 2021, 10, 20.	2.2	6
136	Subretinal Fluid Levels of Signal-Transduction Proteins and Apoptosis Molecules in Macula-Off Retinal Detachment Undergoing Scleral Buckle Surgery. , 2016, 57, 6895.		5
137	Subretinal pseudocyst: A novel optical coherence tomography finding in age-related macular degeneration. <i>European Journal of Ophthalmology</i> , 2020, 30, NP24-NP26.	1.3	5
138	Multimodal imaging characterization of peripheral drusen. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 543-549.	1.9	5
139	Perifoveal exudative vascular anomalous complex in a highly myopic eye. <i>Therapeutic Advances in Ophthalmology</i> , 2020, 12, 251584142094793.	1.4	5
140	Choroidal Rift: A New OCT Finding in Eyes with Central Serous Chorioretinopathy. <i>Journal of Clinical Medicine</i> , 2020, 9, 2260.	2.4	5
141	Optical Coherence Tomography Angiography in Diabetes. <i>Asia-Pacific Journal of Ophthalmology</i> , 2021, 10, 20-25.	2.5	5
142	PHOTORECEPTOR OUTER SEGMENT IS EXPANDED IN THE FELLOW EYE OF PATIENTS WITH UNILATERAL CENTRAL SEROUS CHORIORETINOPATHY. <i>Retina</i> , 2021, 41, 296-301.	1.7	5
143	Anterior capsule contraction syndrome: a successful multimodal therapeutic approach. <i>International Journal of Ophthalmology</i> , 2019, 12, 1356-1358.	1.1	5
144	Choroidal vascularity index in eyes with central macular atrophy secondary to age-related macular degeneration and Stargardt disease. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2022, 260, 1525-1534.	1.9	5

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145	Longitudinal follow-up and outcome analysis in central serous chorioretinopathy. <i>Eye</i> , 2023, 37, 732-738.	2.1	5
146	Short-term changes in retinal and choroidal relative flow volume after anti-VEGF treatment for neovascular age-related macular degeneration. <i>Scientific Reports</i> , 2021, 11, 23723.	3.3	5
147	Correspondence. <i>Retina</i> , 2019, 39, e48-e49.	1.7	4
148	Spontaneous resolution of optic pit maculopathy: an OCT report. <i>Therapeutic Advances in Ophthalmology</i> , 2020, 12, 251584142095084.	1.4	4
149	Haller's vessels patterns in non-neovascular age-related macular degeneration. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 2163-2171.	1.9	4
150	Optical coherence tomography angiography findings of fellow eye of proliferative macular telangiectasia type 2: Long term study. <i>European Journal of Ophthalmology</i> , 2021, 31, 1933-1939.	1.3	4
151	Three-year OCT predictive factors of disease recurrence in eyes with successfully treated myopic choroidal neovascularisation. <i>British Journal of Ophthalmology</i> , 2021, , bjophthalmol-2020-318440.	3.9	4
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