

Enrico Borrelli

List of Publications by Year in descending order

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Version: 2024-02-01

188
papers

4,363
citations

156536

32
h-index

214428

50
g-index

189
all docs

189
docs citations

189
times ranked

3437
citing authors

#	ARTICLE	IF	CITATIONS
1	Choroidal vascularity index in leptochoroid: A comparative analysis between reticular pseudodrusen and high myopia. <i>Eye</i> , 2023, 37, 75-81.	1.1	3
2	Longitudinal follow-up and outcome analysis in central serous chorioretinopathy. <i>Eye</i> , 2023, 37, 732-738.	1.1	5
3	Effect of COVID-19-related lockdown on ophthalmic practice in Italy: A report from 39 institutional centers. <i>European Journal of Ophthalmology</i> , 2022, 32, 695-703.	0.7	35
4	Photodynamic therapy as a treatment option for peripapillary pachychoroid syndrome: a pilot study. <i>Eye</i> , 2022, 36, 716-723.	1.1	10
5	Characterisation of macular neovascularisation in geographic atrophy. <i>British Journal of Ophthalmology</i> , 2022, 106, 1282-1287.	2.1	9
6	Longitudinal assessment of type 3 macular neovascularization using 3D volume-rendering OCTA. <i>Canadian Journal of Ophthalmology</i> , 2022, 57, 228-235.	0.4	11
7	CHOROIDAL VASCULARITY INDEX IS ASSOCIATED WITH GEOGRAPHIC ATROPHY PROGRESSION. <i>Retina</i> , 2022, 42, 381-387.	1.0	10
8	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.	1.7	23
9	Intravitreal dexamethasone implant versus anti-vascular endothelial growth factor therapy combined with cataract surgery in patients with diabetic macular oedema: a systematic review with meta-analysis. <i>Eye</i> , 2022, 36, 2239-2246.	1.1	2
10	Changes in Macular Perfusion After ILLUVIENÂ® Intravitreal Implant for Diabetic Macular Edema: An OCTA Study. <i>Ophthalmology and Therapy</i> , 2022, 11, 653-660.	1.0	3
11	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.	1.0	5
12	Retinal vascular impairment in Wolfram syndrome: an optical coherence tomography angiography study. <i>Scientific Reports</i> , 2022, 12, 2103.	1.6	2
13	Diabetic macular ischemia. <i>Acta Diabetologica</i> , 2022, 59, 751-759.	1.2	7
14	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.	1.0	11
15	InCASEOf scoring system for distinction between pachychoroid-associated macular neovascularization and neovascular age-related macular degeneration in patients older than 50Âyears. <i>Scientific Reports</i> , 2022, 12, 2938.	1.6	2
16	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.	1.0	8
17	Inner and Outer Choroidal changes in the Fellow Eye of Patients with Unilateral Central Serous Chorioretinopathy. <i>Retina</i> , 2022, Publish Ahead of Print, .	1.0	2
18	Quantitative Analysis of Choriocapillaris Using Swept-Source Optical Coherence Tomography Angiography in Eyes with Angioid Streaks. <i>Journal of Clinical Medicine</i> , 2022, 11, 2134.	1.0	2

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19	Capturing the Pattern of Transition From Carrier to Affected in Leber Hereditary Optic Neuropathy. American Journal of Ophthalmology, 2022, 241, 71-79.	1.7	8
20	Non-neovascular age-related macular degeneration with subretinal fluid. British Journal of Ophthalmology, 2021, 105, 1415-1420.	2.1	51
21	Quantitative deep vascular complex analysis of different AMD stages on optical coherence tomography angiography. European Journal of Ophthalmology, 2021, 31, 2474-2480.	0.7	7
22	Optical coherence tomography angiography findings of fellow eye of proliferative macular telangiectasia type 2: Long term study. European Journal of Ophthalmology, 2021, 31, 1933-1939.	0.7	4
23	Peripapillary hyperreflective ovoid mass-like structures (PHOMS): OCTA may reveal new findings. Eye, 2021, 35, 528-531.	1.1	15
24	Choriocapillaris flow impairment could predict the enlargement of geographic atrophy lesion. British Journal of Ophthalmology, 2021, 105, 97-102.	2.1	29
25	OCT-A characterisation of recurrent type 3 macular neovascularisation. British Journal of Ophthalmology, 2021, 105, 222-226.	2.1	27
26	Choroidal luminal and stromal areas and choriocapillaris perfusion are characterised by a non-linear quadratic relation in healthy eyes. British Journal of Ophthalmology, 2021, 105, 567-572.	2.1	19
27	Reply to: Non-Exudative Perifoveal Vascular Anomalous Complex: the Subclinical Stage of Perifoveal Exudative Vascular Anomalous Complex?. American Journal of Ophthalmology, 2021, 223, 159.	1.7	0
28	OCT Risk Factors for 3-Year Development of Macular Complications in Eyes With "Resolved" Chronic Central Serous Chorioretinopathy. American Journal of Ophthalmology, 2021, 223, 129-139.	1.7	18
29	Optical coherence tomography angiography in diabetes: focus on microaneurysms. Eye, 2021, 35, 142-148.	1.1	11
30	Subthreshold laser treatment for reticular pseudodrusen secondary to age-related macular degeneration. Scientific Reports, 2021, 11, 2193.	1.6	13
31	Treatment-naïve quiescent macular neovascularization secondary to AMD: The 2019 Young Investigator Lecture of Macula Society. European Journal of Ophthalmology, 2021, 31, 3164-3176.	0.7	13
32	Optical Coherence Tomography Angiography in Diabetes. Asia-Pacific Journal of Ophthalmology, 2021, 10, 20-25.	1.3	5
33	OCT-A in the Management of Vitreoretinal Diseases and Surgery. Asia-Pacific Journal of Ophthalmology, 2021, 10, 12-19.	1.3	9
34	Inverted ILM Flap Technique in Idiopathic Full-Thickness Macular Hole Surgery: Functional Outcomes and Their Correlation with Morphologic Findings. Journal of Ophthalmology, 2021, 2021, 1-7.	0.6	7
35	Three-year OCT predictive factors of disease recurrence in eyes with successfully treated myopic choroidal neovascularisation. British Journal of Ophthalmology, 2021, , bjophthalmol-2020-318440.	2.1	4
36	The COVID-19 Pandemic Has Had Negative Effects on Baseline Clinical Presentation and Outcomes of Patients with Newly Diagnosed Treatment-Naïve Exudative AMD. Journal of Clinical Medicine, 2021, 10, 1265.	1.0	9

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37	Reply to Comment on OCT Risk Factors for 3-Year Development of Macular Complications in eyes with Resolved Chronic Central Serous Chorioretinopathy. American Journal of Ophthalmology, 2021, 229, 314-317.	1.7	0
38	Imaging Biomarkers of 1-Year Activity in Type 1 Macular Neovascularization. Translational Vision Science and Technology, 2021, 10, 18.	1.1	3
39	Gliotic tissue simulating a macular neovascularization in full-thickness macular hole. European Journal of Ophthalmology, 2021, , 112067212110295.	0.7	0
40	Polypoidal choroidal vasculopathy in a patient with early-onset large colloid drusen. American Journal of Ophthalmology Case Reports, 2021, 22, 101085.	0.4	3
41	The Spectrum of Central Choriocapillaris Abnormalities on Swept-Source Optical Coherence Tomography Angiography in the Fellow Eye of Unilateral Exudative Age-Related Macular Degeneration Patients: From Flow Deficits to Subclinical Non-Exudative Neovascularization. Journal of Clinical Medicine, 2021, 10, 2658.	1.0	3
42	USING THREE-DIMENSIONAL OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY METRICS IMPROVES REPEATABILITY ON QUANTIFICATION OF ISCHEMIA IN EYES WITH DIABETIC MACULAR EDEMA. Retina, 2021, 41, 1660-1667.	1.0	8
43	Impact of Structural Changes on Multifocal Electroretinography in Patients With Use of Hydroxychloroquine. , 2021, 62, 28.		4
44	CHORIOCAPILLARIS FLOW IMPAIRMENT IN TYPE 3 MACULAR NEOVASCULARIZATION. Retina, 2021, 41, 1819-1827.	1.0	12
45	OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY ASSESSMENT OF THE DIABETIC MACULA. Retina, 2021, 41, 1799-1808.	1.0	19
46	Complications Associated with Worse Visual Outcomes in Patients with Exudative Neovascular Age-Related Macular Degeneration. Ophthalmologica, 2021, 244, 512-522.	1.0	6
47	Multimodal Imaging of Peripapillary hyperreflective ovoid mass-like structures (PHOMS). Retina, 2021, Publish Ahead of Print, e75-e76.	1.0	2
48	PHOTORECEPTOR OUTER SEGMENT IS EXPANDED IN THE FELLOW EYE OF PATIENTS WITH UNILATERAL CENTRAL SEROUS CHORIORETINOPATHY. Retina, 2021, 41, 296-301.	1.0	5
49	Multimodal Imaging to Detect in vivo Responses to Aflibercept Therapy in a Mouse Model of Type 3 Neovascularization. Ophthalmologica, 2021, 244, 193-199.	1.0	1
50	Volume rendered 3D OCTA assessment of macular ischemia in patients with type 1 diabetes and without diabetic retinopathy. Scientific Reports, 2021, 11, 19793.	1.6	7
51	Choroidal Vascularity Index in Different Cohorts of Dry Age-Related Macular Degeneration. Translational Vision Science and Technology, 2021, 10, 26.	1.1	11
52	Optical coherence tomography angiography in the management of diabetic retinopathy. Indian Journal of Ophthalmology, 2021, 69, 3009.	0.5	4
53	Combining Structural and Vascular Parameters to Discriminate Among Glaucoma Patients, Glaucoma Suspects, and Healthy Subjects. Translational Vision Science and Technology, 2021, 10, 20.	1.1	6
54	Short-term changes in retinal and choroidal relative flow volume after anti-VEGF treatment for neovascular age-related macular degeneration. Scientific Reports, 2021, 11, 23723.	1.6	5

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55	Subretinal pseudocyst: A novel optical coherence tomography finding in age-related macular degeneration. <i>European Journal of Ophthalmology</i> , 2020, 30, NP24-NP26.	0.7	5
56	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.	2.1	21
57	Management of patients with diabetic macular oedema and good visual acuity: new findings from Protocol V. <i>Eye</i> , 2020, 34, 792-794.	1.1	0
58	Multimodal imaging characterization of peripheral drusen. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 543-549.	1.0	5
59	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.	1.1	12
60	PHOTORECEPTOR DAMAGE IN DIABETIC CHOROIDOPATHY. <i>Retina</i> , 2020, 40, 1062-1069.	1.0	54
61	One-year follow-up of ischemic index changes after intravitreal dexamethasone implant for diabetic macular edema: an ultra-widfield fluorescein angiography study. <i>Acta Diabetologica</i> , 2020, 57, 543-548.	1.2	12
62	Management of patients with macular oedema secondary to central retinal vein occlusion: new findings from SCORE2 and LEAVO studies. <i>Eye</i> , 2020, 34, 215-216.	1.1	3
63	Spontaneous resolution of optic pit maculopathy: an OCT report. <i>Therapeutic Advances in Ophthalmology</i> , 2020, 12, 251584142095084.	0.8	4
64	Perifoveal exudative vascular anomalous complex in a highly myopic eye. <i>Therapeutic Advances in Ophthalmology</i> , 2020, 12, 251584142094793.	0.8	5
65	<p><p>Recognition, Diagnosis and Treatment of Chorioretinal Folds: Current Perspectives</p></p>. <i>Clinical Ophthalmology</i> , 2020, Volume 14, 3403-3409.	0.9	10
66	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.	0.7	8
67	Impact of COVID-19 on outpatient visits and intravitreal treatments in a referral retina unit: let's be ready for a plausible rebound effect. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 2655-2660.	1.0	67
68	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.	1.0	53
69	Choroidal Rift: A New OCT Finding in Eyes with Central Serous Chorioretinopathy. <i>Journal of Clinical Medicine</i> , 2020, 9, 2260.	1.0	5
70	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.	1.0	9
71	Intravitreal Dexamethasone Implant as a Sustained Release Drug Delivery Device for the Treatment of Ocular Diseases: A Comprehensive Review of the Literature. <i>Pharmaceutics</i> , 2020, 12, 703.	2.0	27
72	Guidelines on Optical Coherence Tomography Angiography Imaging: 2020 Focused Update. <i>Ophthalmology and Therapy</i> , 2020, 9, 697-707.	1.0	15

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73	Retinal Telangiectasias Associated With Myelinated Nerve Fibers. <i>JAMA Ophthalmology</i> , 2020, 138, e194829.	1.4	0
74	Structural reorganization of the ophthalmological practice in a COVID-19 hub hospital: experience from European epicenter of the pandemic. <i>Therapeutic Advances in Ophthalmology</i> , 2020, 12, 251584142094756.	0.8	1
75	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.	1.6	13
76	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.	1.3	17
77	Photoreceptor alteration in intermediate age-related macular degeneration. <i>Scientific Reports</i> , 2020, 10, 21036.	1.6	10
78	Eplerenone for chronic central serous chorioretinopathy. <i>Lancet, The</i> , 2020, 396, 1556.	6.3	9
79	Nonexudative Perifoveal Vascular Anomalous Complex: The Subclinical Stage of Perifoveal Exudative Vascular Anomalous Complex?. <i>American Journal of Ophthalmology</i> , 2020, 218, 59-67.	1.7	26
80	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.	1.0	15
81	Dimple in vascularized serous pigment epithelial detachment secondary to neovascular age-related macular degeneration. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 1597-1605.	1.0	0
82	Relationship Between Nerve Fiber Layer Hemorrhages and Outcomes in Central Retinal Vein Occlusion. , 2020, 61, 54.		7
83	Quantification of diabetic macular ischemia using novel three-dimensional optical coherence tomography angiography metrics. <i>Journal of Biophotonics</i> , 2020, 13, e202000152.	1.1	26
84	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.	1.0	4
85	Optical Coherence Tomography Angiography in Neurodegenerative Disorders. <i>Journal of Clinical Medicine</i> , 2020, 9, 1706.	1.0	46
86	Choroidal Vascularity Index: An In-Depth Analysis of This Novel Optical Coherence Tomography Parameter. <i>Journal of Clinical Medicine</i> , 2020, 9, 595.	1.0	141
87	Widefield topographical analysis of the retinal perfusion and neuroretinal thickness in healthy eyes: a pilot study. <i>Eye</i> , 2020, 34, 2264-2270.	1.1	14
88	Optical coherence tomography angiography in diabetes: A review. <i>European Journal of Ophthalmology</i> , 2020, 30, 411-416.	0.7	24
89	Appearance of cysts and capillary non perfusion areas in diabetic macular edema using two different OCTA devices. <i>Scientific Reports</i> , 2020, 10, 800.	1.6	19
90	OCTA characterisation of microvascular retinal alterations in patients with central serous chorioretinopathy. <i>British Journal of Ophthalmology</i> , 2020, 104, 1453-1457.	2.1	13

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91	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.	1.6	12
92	Choroidal Anatomic Alterations After Photodynamic Therapy for Chronic Central Serous Chorioretinopathy: A Multicenter Study. <i>American Journal of Ophthalmology</i> , 2020, 217, 104-113.	1.7	36
93	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.	1.2	8
94	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.	1.0	26
95	Re: Couturier et al.: Widefield OCT-angiography and fluorescein angiography assessments of nonperfusion in diabetic retinopathy and edema treated with anti-vascular endothelial growth factor (<i>Ophthalmology</i> . 2019;126:1685-1694). <i>Ophthalmology</i> , 2020, 127, e32-e34.	2.5	3
96	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.	1.1	49
97	OCT Angiography: Guidelines for Analysis and Interpretation. , 2020, , 41-54.		6
98	Complicated Retinal Pigment Epithelium Humps in High Myopia. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2020, 51, 119-123.	0.4	3
99	Optical coherence tomography angiography in type 3 neovascularization. , 2020, , 321-341.		0
100	Longitudinal Evaluation of the Development of Wedge-Shaped Subretinal Hyporeflectivity in Geographic Atrophy. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2020, 51, 116-118.	0.4	0
101	Optical Coherence Tomography Angiography in Inherited Retinal Dystrophies. <i>ESASO Course Series</i> , 2020, , 61-67.	0.1	0
102	Evaluation of the Choriocapillaris in Age-Related Macular Degeneration. <i>ESASO Course Series</i> , 2020, , 23-32.	0.1	0
103	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.	2.1	22
104	Choriocapillaris impairment around the atrophic lesions in patients with geographic atrophy: a swept-source optical coherence tomography angiography study. <i>British Journal of Ophthalmology</i> , 2019, 103, 911-917.	2.1	76
105	Re: Dolz-Marco et al.: Choroidal and sub-retinal pigment epithelium caverns: multimodal imaging and correspondence with Friedman lipid globules (<i>Ophthalmology</i> . 2018;125:1287-1301). <i>Ophthalmology</i> , 2019, 126, e53-e54.	2.5	3
106	Choroidal cleft simulating choroidal caverns in neovascular age-related macular degeneration. <i>European Journal of Ophthalmology</i> , 2019, 29, 471-473.	0.7	2
107	Repeatability of Fluorescence Lifetime Imaging Ophthalmoscopy in Normal Subjects With Mydriasis. <i>Translational Vision Science and Technology</i> , 2019, 8, 15.	1.1	13
108	Analysis of Hyperreflective Dots Within the Central Fovea in Healthy Eyes Using En Face Optical Coherence Tomography. , 2019, 60, 4451.		8

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109	Subretinal pseudocysts: A novel OCT finding in diabetic macular edema. <i>American Journal of Ophthalmology Case Reports</i> , 2019, 16, 100567.	0.4	3
110	In Vivo Mapping of the Choriocapillaris in Healthy Eyes. <i>Ophthalmology Retina</i> , 2019, 3, 979-984.	1.2	25
111	In vivo rotational three-dimensional OCTA analysis of microaneurysms in the human diabetic retina. <i>Scientific Reports</i> , 2019, 9, 16789.	1.6	34
112	Optical Coherence Tomography Parameters as Predictors of Treatment Response to Eplerenone in Central Serous Chorioretinopathy. <i>Journal of Clinical Medicine</i> , 2019, 8, 1271.	1.0	23
113	Widefield optical coherence tomography angiography in diabetic retinopathy. <i>Acta Diabetologica</i> , 2019, 56, 1293-1303.	1.2	30
114	Multimodal Imaging Assessment of Vascular and Neurodegenerative Retinal Alterations in Type 1 Diabetic Patients without Fundoscopic Signs of Diabetic Retinopathy. <i>Journal of Clinical Medicine</i> , 2019, 8, 1409.	1.0	33
115	Correlation between Choriocapillaris Density and Retinal Sensitivity in Stargardt Disease. <i>Journal of Clinical Medicine</i> , 2019, 8, 1432.	1.0	10
116	Middle-aged Man With Foveal Photoreceptor Loss. <i>JAMA Ophthalmology</i> , 2019, 137, 1325.	1.4	1
117	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.	1.7	41
118	Scleral and conjunctival features in patients with rhegmatogenous retinal detachment undergoing scleral buckling: an anterior segment optical coherence tomography and in vivo confocal microscopy study. <i>Acta Ophthalmologica</i> , 2019, 97, e1069-e1076.	0.6	1
119	A pilot study of fluorescence lifetime imaging ophthalmoscopy in preclinical Alzheimer's disease. <i>Eye</i> , 2019, 33, 1271-1279.	1.1	25
120	Pearls and Pitfalls of Optical Coherence Tomography Angiography Imaging: A Review. <i>Ophthalmology and Therapy</i> , 2019, 8, 215-226.	1.0	54
121	VISUAL FUNCTION AND OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY FEATURES IN CHILDREN BORN PRETERM. <i>Retina</i> , 2019, 39, 2233-2239.	1.0	35
122	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.	1.1	14
123	Choriocapillaris flow impairment surrounding geographic atrophy correlates with disease progression. <i>PLoS ONE</i> , 2019, 14, e0212563.	1.1	79
124	Leber's hereditary optic neuropathy: Shifting our attention to the macula. <i>American Journal of Ophthalmology Case Reports</i> , 2019, 13, 13-15.	0.4	9
125	Impact of Bleaching on Photoreceptors in Different Intermediate AMD Phenotypes. <i>Translational Vision Science and Technology</i> , 2019, 8, 5.	1.1	14
126	Early Retinal Flow Changes after Vitreoretinal Surgery in Idiopathic Epiretinal Membrane Using Swept Source Optical Coherence Tomography Angiography. <i>Journal of Clinical Medicine</i> , 2019, 8, 2067.	1.0	26

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127	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.	0.6	22
128	Rotational Three-dimensional OCTA: a Notable New Imaging Tool to Characterize Type 3 Macular Neovascularization. <i>Scientific Reports</i> , 2019, 9, 17053.	1.6	34
129	Quantitative Analysis of Retinal and Choroidal Vascular Parameters in Patients With Low Tension Glaucoma. <i>Journal of Glaucoma</i> , 2019, 28, 557-562.	0.8	19
130	EPIRETINAL MEMBRANE IN EYES WITH VITREOMACULAR TRACTION. <i>Retina</i> , 2019, 39, 1061-1065.	1.0	11
131	In Vivo Mapping of the Choriocapillaris in High myopia: a Widefield Swept Source Optical Coherence Tomography Angiography. <i>Scientific Reports</i> , 2019, 9, 18932.	1.6	22
132	Correspondence. <i>Retina</i> , 2019, 39, e48-e49.	1.0	4
133	<p>Choroideremia: Update On Clinical Features And Emerging Treatments</p>. <i>Clinical Ophthalmology</i> , 2019, Volume 13, 2225-2231.	0.9	7
134	Functional and morphological changes of the retinal vessels in Alzheimerâ€™s disease and mild cognitive impairment. <i>Scientific Reports</i> , 2019, 9, 63.	1.6	107
135	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.	2.1	49
136	MACULAR MICROVASCULAR NETWORKS IN HEALTHY PEDIATRIC SUBJECTS. <i>Retina</i> , 2019, 39, 1216-1224.	1.0	66
137	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.	0.6	15
138	Emerging therapies in the management of macular edema: a review. <i>F1000Research</i> , 2019, 8, 1413.	0.8	35
139	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.	0.4	9
140	Eyelashes Artifact in Ultra-Widefield Optical Coherence Tomography Angiography. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2019, 50, 740-743.	0.4	16
141	Anterior capsule contraction syndrome: a successful multimodal therapeutic approach. <i>International Journal of Ophthalmology</i> , 2019, 12, 1356-1358.	0.5	5
142	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.	1.7	25
143	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.	0.7	38
144	ADULT-ONSET FOVEOMACULAR VITELLIFORM DYSTROPHY EVALUATED BY MEANS OF OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY. <i>Retina</i> , 2018, 38, 731-738.	1.0	15

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145	Microvascular changes after vitrectomy with internal limiting membrane peeling: an optical coherence tomography angiography study. <i>International Ophthalmology</i> , 2018, 38, 1465-1472.	0.6	24
146	Retinal dysfunction characterizes subtypes of dominant optic atrophy. <i>Acta Ophthalmologica</i> , 2018, 96, e156-e163.	0.6	11
147	Impact of mydriasis in fluorescence lifetime imaging ophthalmoscopy. <i>PLoS ONE</i> , 2018, 13, e0209194.	1.1	8
148	Topographic distribution of choriocapillaris flow deficits in healthy eyes. <i>PLoS ONE</i> , 2018, 13, e0207638.	1.1	63
149	Impact of Choriocapillaris Flow on Multifocal Electroretinography in Intermediate Age-Related Macular Degeneration Eyes. , 2018, 59, AMD25.		37
150	Pharmacotherapeutic management of macular edema in diabetic subjects undergoing cataract surgery. <i>Expert Opinion on Pharmacotherapy</i> , 2018, 19, 1551-1563.	0.9	11
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