

# Nadia K Waheed

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

126 papers	6,332 citations	39 h-index	78 g-index
131 ext. papers	7,832 ext. citations	3.9 avg, IF	6.2 L-index

#	Paper	IF	Citations
126	Diagnosing Persistent Hyper-Transmission Defects on En Face OCT Imaging of Age-Related Macular Degeneration.. <i>Ophthalmology Retina</i> , <b>2022</b> ,	3.8	1
125	Review of gene therapies for age-related macular degeneration.. <i>Eye</i> , <b>2022</b> ,	4.4	2
124	Artificial intelligence-based strategies to identify patient populations and advance analysis in age-related macular degeneration clinical trials.. <i>Experimental Eye Research</i> , <b>2022</b> , 109092	3.7	
123	Can the Onset of Neovascular Age-Related Macular Degeneration Be an Acceptable Endpoint for Prophylactic Clinical Trials?. <i>Ophthalmologica</i> , <b>2021</b> , 244, 379-386	3.7	
122	Maximum a posteriori signal recovery for optical coherence tomography angiography image generation and denoising. <i>Biomedical Optics Express</i> , <b>2021</b> , 12, 55-68	3.5	1
121	Efficient and high accuracy 3-D OCT angiography motion correction in pathology. <i>Biomedical Optics Express</i> , <b>2021</b> , 12, 125-146	3.5	3
120	Optical coherence tomography angiography distortion correction in widefield montage images. <i>Quantitative Imaging in Medicine and Surgery</i> , <b>2021</b> , 11, 928-938	3.6	0
119	OCT-OCTA segmentation: combining structural and blood flow information to segment Bruch's membrane. <i>Biomedical Optics Express</i> , <b>2021</b> , 12, 84-99	3.5	3
118	SWEPT-SOURCE OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY IN SMALL CHOROIDAL MELANOMAS AND CHOROIDAL NEVI. <i>Retina</i> , <b>2021</b> , 41, 1182-1192	3.6	0
117	Non-neovascular age-related macular degeneration with subretinal fluid. <i>British Journal of Ophthalmology</i> , <b>2021</b> , 105, 1415-1420	5.5	14
116	Macular Vessel Density in Diabetic Retinopathy Patients: How Can We Accurately Measure and What Can It Tell Us?. <i>Clinical Ophthalmology</i> , <b>2021</b> , 15, 1517-1527	2.5	4
115	Retinal Imaging Using a Confocal Scanning Laser Ophthalmoscope-Based High-Magnification Module. <i>Ophthalmology Retina</i> , <b>2021</b> , 5, 438-449	3.8	4
114	Intravitreal Aflibercept Injection vs Sham as Prophylaxis Against Conversion to Exudative Age-Related Macular Degeneration in High-risk Eyes: A Randomized Clinical Trial. <i>JAMA Ophthalmology</i> , <b>2021</b> , 139, 542-547	3.9	1
113	Analysis of correlations between local geographic atrophy growth rates and local OCT angiography-measured choriocapillaris flow deficits. <i>Biomedical Optics Express</i> , <b>2021</b> , 12, 4573-4595	3.5	3
112	Growth Modeling for Quantitative, Spatially Resolved Geographic Atrophy Lesion Kinetics. <i>Translational Vision Science and Technology</i> , <b>2021</b> , 10, 26	3.3	3
111	Deliberations of an International Panel of Experts on OCT Angiography Nomenclature of Neovascular Age-Related Macular Degeneration. <i>Ophthalmology</i> , <b>2021</b> , 128, 1109-1112	7.3	7
110	Altered Blood Flow in the Ophthalmic and Internal Carotid Arteries in Patients with Age-Related Macular Degeneration Measured Using Noncontrast MR Angiography at 7T. <i>American Journal of Neuroradiology</i> , <b>2021</b> , 42, 1653-1660	4.4	2

109	Mean macular intercapillary area in eyes with diabetic macular oedema after anti-vascular endothelial growth factor therapy and its association with treatment response. <i>Clinical and Experimental Ophthalmology</i> , <b>2021</b> , 49, 714-723	2.4	6
108	Characterizing New-Onset Exudation in the Randomized Phase 2 FILLY Trial of Complement Inhibitor Pegcetacoplan for Geographic Atrophy. <i>Ophthalmology</i> , <b>2021</b> , 128, 1325-1336	7.3	11
107	Multiscale correlation of microvascular changes on optical coherence tomography angiography with retinal sensitivity in diabetic retinopathy. <i>Retina</i> , <b>2021</b> ,	3.6	1
106	FULL-THICKNESS MACULAR HOLE SIZE BY HYPERTRANSMISSION SIGNAL ON SPECTRAL-DOMAIN OPTICAL COHERENCE TOMOGRAPHY. <i>Retina</i> , <b>2021</b> , 41, 2059-2065	3.6	0
105	Analyzing Relative Flow Speeds in Diabetic Retinopathy Using Variable Interscan Time Analysis OCT Angiography. <i>Ophthalmology Retina</i> , <b>2021</b> , 5, 49-59	3.8	3
104	Repeatability and reproducibility of vessel density measurements on optical coherence tomography angiography in diabetic retinopathy. <i>Graefers Archive for Clinical and Experimental Ophthalmology</i> , <b>2020</b> , 258, 1687-1695	3.8	8
103	Morphological changes in intraretinal microvascular abnormalities after anti-VEGF therapy visualized on optical coherence tomography angiography. <i>Eye and Vision (London, England)</i> , <b>2020</b> , 7, 29	4.9	3
102	Test-retest variability of microperimetry in geographic atrophy. <i>International Journal of Retina and Vitreous</i> , <b>2020</b> , 6, 16	2.9	3
101	Diversity in optical coherence tomography normative databases: moving beyond race. <i>International Journal of Retina and Vitreous</i> , <b>2020</b> , 6, 5	2.9	3
100	Topographic analysis of macular choriocapillaris flow deficits in diabetic retinopathy using swept-source optical coherence tomography angiography. <i>International Journal of Retina and Vitreous</i> , <b>2020</b> , 6, 6	2.9	9
99	Macular and Peripapillary Optical Coherence Tomography Angiography Metrics Predict Progression in Diabetic Retinopathy: A Sub-analysis of TIME-2b Study Data. <i>American Journal of Ophthalmology</i> , <b>2020</b> , 219, 66-76	4.9	11
98	Visual and anatomic outcomes of sustained single agent anti-VEGF treatment versus double anti-VEGF switching in the treatment of persistent diabetic macular edema. <i>International Journal of Retina and Vitreous</i> , <b>2020</b> , 6, 17	2.9	3
97	A low glycemic diet protects disease-prone Nrf2-deficient mice against age-related macular degeneration. <i>Free Radical Biology and Medicine</i> , <b>2020</b> , 150, 75-86	7.8	8
96	Developing a potential retinal OCT biomarker for local growth of geographic atrophy. <i>Biomedical Optics Express</i> , <b>2020</b> , 11, 5181-5196	3.5	3
95	Correction propagation for user-assisted optical coherence tomography segmentation: general framework and application to Bruch's membrane segmentation. <i>Biomedical Optics Express</i> , <b>2020</b> , 11, 2830-2848	3.5	0
94	Effects of enhanced depth imaging and en face averaging on optical coherence tomography angiography image quantification. <i>Graefers Archive for Clinical and Experimental Ophthalmology</i> , <b>2020</b> , 258, 979-986	3.8	4
93	Consensus Nomenclature for Reporting Neovascular Age-Related Macular Degeneration Data: Consensus on Neovascular Age-Related Macular Degeneration Nomenclature Study Group. <i>Ophthalmology</i> , <b>2020</b> , 127, 616-636	7.3	154
92	Intravitreal Combined Aflibercept+ Anti-Platelet-Derived Growth Factor Receptor [for Neovascular Age-Related Macular Degeneration: Results of the Phase 2 CAPELLA Trial. <i>Ophthalmology</i> , <b>2020</b> , 127, 211-220	7.3	8

91	QUANTIFICATION OF RETINAL CAPILLARY NONPERFUSION IN DIABETICS USING WIDE-FIELD OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY. <i>Retina</i> , <b>2020</b> , 40, 412-420	3.6	36
90	SPATIAL DISTRIBUTION OF CHORIOCAPILLARIS IMPAIRMENT IN EYES WITH CHOROIDAL NEOVASCULARIZATION SECONDARY TO AGE-RELATED MACULAR DEGENERATION: A Quantitative OCT Angiography Study. <i>Retina</i> , <b>2020</b> , 40, 428-445	3.6	17
89	A Framework for Multiscale Quantitation of Relationships Between Choriocapillaris Flow Impairment and Geographic Atrophy Growth. <i>American Journal of Ophthalmology</i> , <b>2020</b> , 214, 172-187	4.9	14
88	DISTINGUISHING INTRARETINAL MICROVASCULAR ABNORMALITIES FROM RETINAL NEOVASCULARIZATION USING OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY. <i>Retina</i> , <b>2020</b> , 40, 1686-1695	3.6	15
87	MACULAR ATROPHY IN NEOVASCULAR AGE-RELATED MACULAR DEGENERATION: A Pilot Post Hoc Analysis of Patients With Pigment Epithelial Detachments. <i>Retina</i> , <b>2020</b> , 40, 266-272	3.6	3
86	Choroidal nonperfusion on optical coherence tomography angiography in a case of unilateral posterior segment ocular sarcoidosis misdiagnosed as MEWDS. <i>American Journal of Ophthalmology Case Reports</i> , <b>2020</b> , 20, 100944	1.3	3
85	Repeatability and Reproducibility of Photoreceptor Density Measurement in the Macula Using the Spectralis High Magnification Module. <i>Ophthalmology Retina</i> , <b>2020</b> , 4, 1083-1092	3.8	7
84	A practical guide to optical coherence tomography angiography interpretation. <i>International Journal of Retina and Vitreous</i> , <b>2020</b> , 6, 55	2.9	10
83	Model-to-Data Approach for Deep Learning in Optical Coherence Tomography Intraretinal Fluid Segmentation. <i>JAMA Ophthalmology</i> , <b>2020</b> , 138, 1017-1024	3.9	14
82	High-Speed, Ultrahigh-Resolution Spectral-Domain OCT with Extended Imaging Range Using Reference Arm Length Matching. <i>Translational Vision Science and Technology</i> , <b>2020</b> , 9, 12	3.3	10
81	Repeatability of binarization thresholding methods for optical coherence tomography angiography image quantification. <i>Scientific Reports</i> , <b>2020</b> , 10, 15368	4.9	12
80	The long-term effects of anti-vascular endothelial growth factor therapy on the optical coherence tomography angiographic appearance of neovascularization in age-related macular degeneration. <i>International Journal of Retina and Vitreous</i> , <b>2020</b> , 6, 39	2.9	4
79	Anterior-segment spectral domain optical coherence tomography in epidermolysis bullosa. <i>Ocular Surface</i> , <b>2020</b> , 18, 912-919	6.5	0
78	Using the Pathophysiology of Dry AMD to Guide Binarization of the Choriocapillaris on OCTA: A Model. <i>Translational Vision Science and Technology</i> , <b>2020</b> , 9, 44	3.3	2
77	Association of IGF1 and VEGFA polymorphisms with diabetic retinopathy in Pakistani population. <i>Acta Diabetologica</i> , <b>2020</b> , 57, 237-245	3.9	7
76	Optical coherence tomography angiography analysis of macular vessel density before and after anti-VEGF therapy in eyes with diabetic retinopathy. <i>International Ophthalmology</i> , <b>2019</b> , 39, 2361-2371	2.2	32
75	VISUALIZATION OF CHOROIDAL NEOVASCULARIZATION USING TWO COMMERCIALLY AVAILABLE SPECTRAL DOMAIN OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY DEVICES. <i>Retina</i> , <b>2019</b> , 39, 1682-1692	3.6	6
74	Impact of Binarization Thresholding and Brightness/Contrast Adjustment Methodology on Optical Coherence Tomography Angiography Image Quantification. <i>American Journal of Ophthalmology</i> , <b>2019</b> , 205, 54-65	4.9	49

73	Early hydroxychloroquine retinopathy: optical coherence tomography abnormalities preceding Humphrey visual field defects. <i>British Journal of Ophthalmology</i> , <b>2019</b> , 103, 1600-1604	5.5	13
72	Reply to Correspondence: Impact of Binarization Thresholding and Brightness/Contrast Adjustment Methodology on Optical Coherence Tomography Angiography Image Quantification. <i>American Journal of Ophthalmology</i> , <b>2019</b> , 207, 433-434	4.9	
71	Accuracy and Reliability in Differentiating Retinal Arteries and Veins Using Widefield En Face OCT Angiography. <i>Translational Vision Science and Technology</i> , <b>2019</b> , 8, 60	3.3	6
70	Combined Multimodal Analysis of Peripheral Retinal and Macular Circulation in Diabetic Retinopathy (COPRA Study). <i>Ophthalmology Retina</i> , <b>2019</b> , 3, 580-588	3.8	3
69	Controlling for Artifacts in Widefield Optical Coherence Tomography Angiography Measurements of Non-Perfusion Area. <i>Scientific Reports</i> , <b>2019</b> , 9, 9096	4.9	21
68	Retinal Nonperfusion Relationship to Arteries or Veins Observed on Widefield Optical Coherence Tomography Angiography in Diabetic Retinopathy <b>2019</b> , 60, 4310-4318		8
67	Global Analysis of Macular Choriocapillaris Perfusion in Dry Age-Related Macular Degeneration using Swept-Source Optical Coherence Tomography Angiography <b>2019</b> , 60, 4985-4990		9
66	Long-term Progression of Type 1 Neovascularization in Age-related Macular Degeneration Using Optical Coherence Tomography Angiography. <i>American Journal of Ophthalmology</i> , <b>2018</b> , 187, 10-20	4.9	53
65	OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY TO DETECT MACULAR CAPILLARY ISCHEMIA IN PATIENTS WITH INNER RETINAL CHANGES AFTER RESOLVED DIABETIC MACULAR EDEMA. <i>Retina</i> , <b>2018</b> , 38, 2277-2284	3.6	54
64	Analyzing Relative Blood Flow Speeds in Choroidal Neovascularization Using Variable Interscan Time Analysis OCT Angiography. <i>Ophthalmology Retina</i> , <b>2018</b> , 2, 306-319	3.8	11
63	Parafoveal Retinal Vessel Density Assessment by Optical Coherence Tomography Angiography in Healthy Eyes. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , <b>2018</b> , 49, S5-S17	1.4	15
62	Quantifying Microvascular Changes Using OCT Angiography in Diabetic Eyes without Clinical Evidence of Retinopathy. <i>Ophthalmology Retina</i> , <b>2018</b> , 2, 418-427	3.8	41
61	Optical coherence tomography angiography. <i>Progress in Retinal and Eye Research</i> , <b>2018</b> , 64, 1-55	20.5	659
60	OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY AFTER PHOTOCOAGULATION OF TYPE 2 NEOVASCULARIZATION. <i>Retinal Cases and Brief Reports</i> , <b>2018</b> , 12, 275-278	1.1	
59	Optical coherence tomography angiography (OCTA) flow speed mapping technology for retinal diseases. <i>Expert Review of Medical Devices</i> , <b>2018</b> , 15, 875-882	3.5	17
58	Choriocapillaris changes in dry age-related macular degeneration and geographic atrophy: a review. <i>Eye and Vision (London, England)</i> , <b>2018</b> , 5, 22	4.9	49
57	Choriocapillaris Loss in Advanced Age-Related Macular Degeneration. <i>Journal of Ophthalmology</i> , <b>2018</b> , 2018, 8125267	2	35
56	En Face Doppler Optical Coherence Tomography Measurement of Total Retinal Blood Flow in Diabetic Retinopathy and Diabetic Macular Edema. <i>JAMA Ophthalmology</i> , <b>2017</b> , 135, 244-251	3.9	22

55	ULTRAHIGH SPEED SWEEP SOURCE OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY OF RETINAL AND CHORIOCAPILLARIS ALTERATIONS IN DIABETIC PATIENTS WITH AND WITHOUT RETINOPATHY. <i>Retina</i> , <b>2017</b> , 37, 11-21	3.6	112
54	Optical coherence tomography angiography artifacts in retinal pigment epithelial detachment. <i>Canadian Journal of Ophthalmology</i> , <b>2017</b> , 52, 419-424	1.4	8
53	Polypoidal Choroidal Vasculopathy on Swept-Source Optical Coherence Tomography Angiography with Variable Interscan Time Analysis. <i>Translational Vision Science and Technology</i> , <b>2017</b> , 6, 4	3.3	17
52	The Definition, Rationale, and Effects of Thresholding in OCT Angiography. <i>Ophthalmology Retina</i> , <b>2017</b> , 1, 435-447	3.8	32
51	Characteristics and racial variations of polypoidal choroidal vasculopathy in tertiary centers in the United States and United Kingdom. <i>International Journal of Retina and Vitreous</i> , <b>2017</b> , 3, 9	2.9	8
50	Visualization of changes in the foveal avascular zone in both observed and treated diabetic macular edema using optical coherence tomography angiography. <i>International Journal of Retina and Vitreous</i> , <b>2017</b> , 3, 19	2.9	40
49	Punctate inner choroidopathy: A review. <i>Survey of Ophthalmology</i> , <b>2017</b> , 62, 113-126	6.1	46
48	Imaging Choroidal Disorders <b>2017</b> , 399-412		
47	Image Averaging, a Powerful Tool in Optical Coherence Tomography and Optical Coherence Tomography Angiography. <i>JAMA Ophthalmology</i> , <b>2017</b> , 135, 1204-1205	3.9	4
46	SWEPT-SOURCE OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY REVEALS CHORIOCAPILLARIS ALTERATIONS IN EYES WITH NASCENT GEOGRAPHIC ATROPHY AND DRUSEN-ASSOCIATED GEOGRAPHIC ATROPHY. <i>Retina</i> , <b>2016</b> , 36 Suppl 1, S2-S11	3.6	92
45	CORRELATION OF SPECTRAL DOMAIN OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY AND CLINICAL ACTIVITY IN NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , <b>2016</b> , 36, 2265-2273	3.6	29
44	AN AUTOMATIC, INTERCAPILLARY AREA-BASED ALGORITHM FOR QUANTIFYING DIABETES-RELATED CAPILLARY DROPOUT USING OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY. <i>Retina</i> , <b>2016</b> , 36 Suppl 1, S93-S101	3.6	61
43	Subretinal Hyperreflective Material Imaged With Optical Coherence Tomography Angiography. <i>American Journal of Ophthalmology</i> , <b>2016</b> , 169, 235-248	4.9	50
42	Choroidal Neovascularization Analyzed on Ultrahigh-Speed Swept-Source Optical Coherence Tomography Angiography Compared to Spectral-Domain Optical Coherence Tomography Angiography. <i>American Journal of Ophthalmology</i> , <b>2016</b> , 164, 80-8	4.9	118
41	Three-Dimensional Enhanced Imaging of Vitreoretinal Interface in Diabetic Retinopathy Using Swept-Source Optical Coherence Tomography. <i>American Journal of Ophthalmology</i> , <b>2016</b> , 162, 140-149.e1	4.9	25
40	Investigating the choriocapillaris and choroidal vasculature with new optical coherence tomography technologies. <i>Progress in Retinal and Eye Research</i> , <b>2016</b> , 52, 130-55	20.5	170
39	Distinguishing Diabetic Macular Edema From Capillary Nonperfusion Using Optical Coherence Tomography Angiography. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , <b>2016</b> , 47, 108-14	1.4	48
38	Evaluation of Preretinal Neovascularization in Proliferative Diabetic Retinopathy Using Optical Coherence Tomography Angiography. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , <b>2016</b> , 47, 115-9	1.4	68



37	Analysis of Choroidal and Retinal Vasculature in Inherited Retinal Degenerations Using Optical Coherence Tomography Angiography. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , <b>2016</b> , 47, 120-7	1.4	12
36	Application of Novel Software Algorithms to Spectral-Domain Optical Coherence Tomography for Automated Detection of Diabetic Retinopathy. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , <b>2016</b> , 47, 410-7	1.4	4
35	Optical Coherence Tomography Angiography of Chorioretinal Diseases. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , <b>2016</b> , 47, 848-61	1.4	8
34	Visualizing the Choriocapillaris Under Drusen: Comparing 1050-nm Swept-Source Versus 840-nm Spectral-Domain Optical Coherence Tomography Angiography <b>2016</b> , 57, OCT585-90		80
33	Visualization of Changes in the Choriocapillaris, Choroidal Vessels, and Retinal Morphology After Focal Laser Photocoagulation Using OCT Angiography <b>2016</b> , 57, OCT356-61		20
32	Retinal Capillary Network and Foveal Avascular Zone in Eyes with Vein Occlusion and Fellow Eyes Analyzed With Optical Coherence Tomography Angiography <b>2016</b> , 57, OCT486-94		101
31	TOWARD QUANTITATIVE OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY: Visualizing Blood Flow Speeds in Ocular Pathology Using Variable Interscan Time Analysis. <i>Retina</i> , <b>2016</b> , 36 Suppl 1, S118-S126	3.6	83
30	CLINICAL TRIAL ENDPOINTS FOR OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY IN NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , <b>2016</b> , 36 Suppl 1, S83-S92	3.6	32
29	Optical Coherence Tomography Angiography of Retinal Vein Occlusion. <i>Developments in Ophthalmology</i> , <b>2016</b> , 56, 132-8		17
28	Select Features of Diabetic Retinopathy on Swept-Source Optical Coherence Tomographic Angiography Compared With Fluorescein Angiography and Normal Eyes. <i>JAMA Ophthalmology</i> , <b>2016</b> , 134, 644-50	3.9	138
27	Optical Coherence Tomography Angiography of Dry Age-Related Macular Degeneration. <i>Developments in Ophthalmology</i> , <b>2016</b> , 56, 91-100		65
26	Reply. <i>American Journal of Ophthalmology</i> , <b>2016</b> , 165, 208-9	4.9	
25	Expanded spectral domain-OCT findings in the early detection of hydroxychloroquine retinopathy and changes following drug cessation. <i>International Journal of Retina and Vitreous</i> , <b>2016</b> , 2, 18	2.9	21
24	Contemporary retinal imaging techniques in diabetic retinopathy: a review. <i>Clinical and Experimental Ophthalmology</i> , <b>2016</b> , 44, 289-99	2.4	51
23	Optical Coherence Tomography Angiography of Type 1 Neovascularization in Age-Related Macular Degeneration. <i>American Journal of Ophthalmology</i> , <b>2015</b> , 160, 739-48.e2	4.9	235
22	Sequential Optical Coherence Tomographic Angiography for Diagnosis and Treatment of Choroidal Neovascularization in Multifocal Choroiditis. <i>JAMA Ophthalmology</i> , <b>2015</b> , 133, 1087-90	3.9	26
21	A review of optical coherence tomography angiography (OCTA). <i>International Journal of Retina and Vitreous</i> , <b>2015</b> , 1, 5	2.9	534
20	En face imaging of the choroid in polypoidal choroidal vasculopathy using swept-source optical coherence tomography. <i>American Journal of Ophthalmology</i> , <b>2015</b> , 159, 634-43	4.9	57

19	Spectral-domain optical coherence tomography angiography of choroidal neovascularization. <i>Ophthalmology</i> , <b>2015</b> , 122, 1228-38	7.3	292
18	Morphology and Vascular Layers of the Choroid in Stargardt Disease Analyzed Using Spectral-Domain Optical Coherence Tomography. <i>American Journal of Ophthalmology</i> , <b>2015</b> , 160, 1276-1284.e1 <sup>26</sup>	4.9	26
17	Ultrahigh-Speed, Swept-Source Optical Coherence Tomography Angiography in Nonexudative Age-Related Macular Degeneration with Geographic Atrophy. <i>Ophthalmology</i> , <b>2015</b> , 122, 2532-44	7.3	196
16	Reply: To PMID 26314663. <i>American Journal of Ophthalmology</i> , <b>2015</b> , 160, 1311-2	4.9	
15	IMAGE ARTIFACTS IN OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY. <i>Retina</i> , <b>2015</b> , 35, 2163-80	3.6	684
14	DETECTION OF MICROVASCULAR CHANGES IN EYES OF PATIENTS WITH DIABETES BUT NOT CLINICAL DIABETIC RETINOPATHY USING OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY. <i>Retina</i> , <b>2015</b> , 35, 2364-70	3.6	250
13	OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY OF TYPE 3 NEOVASCULARIZATION SECONDARY TO AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , <b>2015</b> , 35, 2229-35	3.6	105
12	CHARACTERIZING THE EFFECT OF ANTI-VASCULAR ENDOTHELIAL GROWTH FACTOR THERAPY ON TREATMENT-NAIVE CHOROIDAL NEOVASCULARIZATION USING OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY. <i>Retina</i> , <b>2015</b> , 35, 2252-9	3.6	92
11	Cardiac-Gated En Face Doppler Measurement of Retinal Blood Flow Using Swept-Source Optical Coherence Tomography at 100,000 Axial Scans per Second <b>2015</b> , 56, 2522-30		15
10	Characterization of Choroidal Layers in Normal Aging Eyes Using Enface Swept-Source Optical Coherence Tomography. <i>PLoS ONE</i> , <b>2015</b> , 10, e0133080	3.7	39
9	Association of Choroidal Neovascularization and Central Serous Chorioretinopathy With Optical Coherence Tomography Angiography. <i>JAMA Ophthalmology</i> , <b>2015</b> , 133, 899-906	3.9	147
8	Visualization of the Retinal Vasculature Using Wide-Field Montage Optical Coherence Tomography Angiography. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , <b>2015</b> , 46, 611-6	1.4	49
7	Association of a polymorphism in the BIRC6 gene with pseudoexfoliative glaucoma. <i>PLoS ONE</i> , <b>2014</b> , 9, e105023	3.7	8
6	Optical coherence tomography in the preoperative and postoperative management of macular hole and epiretinal membrane. <i>British Journal of Ophthalmology</i> , <b>2014</b> , 98 Suppl 2, ii20-3	5.5	22
5	Analysis of the thickness and vascular layers of the choroid in eyes with geographic atrophy using spectral-domain optical coherence tomography. <i>Retina</i> , <b>2014</b> , 34, 306-12	3.6	52
4	Choroidal analysis in healthy eyes using swept-source optical coherence tomography compared to spectral domain optical coherence tomography. <i>American Journal of Ophthalmology</i> , <b>2014</b> , 157, 1272-1281.e1 <sup>84</sup>	4.9	84
3	Ultrahigh-speed swept-source OCT angiography in exudative AMD. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , <b>2014</b> , 45, 496-505	1.4	171
2	OCT in the Management of Diabetic Macular Edema. <i>Current Ophthalmology Reports</i> , <b>2013</b> , 1, 128-133	1.8	5



1	Analysis of morphological features and vascular layers of choroid in diabetic retinopathy using spectral-domain optical coherence tomography. <i>JAMA Ophthalmology</i> , <b>2013</b> , 131, 1267-74	3.9	138
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