

# Talisa E De Carlo

## List of Publications by Year in descending order

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36  
papers

3,514  
citations

331259

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395343

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g-index

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all docs

36  
docs citations

36  
times ranked

2831  
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of optical coherence tomography angiography (OCTA). International Journal of Retina and Vitreous, 2015, 1, 5.	0.9	770
2	Spectral-Domain Optical Coherence Tomography Angiography of Choroidal Neovascularization. Ophthalmology, 2015, 122, 1228-1238.	2.5	350
3	DETECTION OF MICROVASCULAR CHANGES IN EYES OF PATIENTS WITH DIABETES BUT NOT CLINICAL DIABETIC RETINOPATHY USING OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY. Retina, 2015, 35, 2364-2370.	1.0	330
4	Optical Coherence Tomography Angiography of Type 1 Neovascularization in Age-Related Macular Degeneration. American Journal of Ophthalmology, 2015, 160, 739-748.e2.	1.7	303
5	Association of Choroidal Neovascularization and Central Serous Chorioretinopathy With Optical Coherence Tomography Angiography. JAMA Ophthalmology, 2015, 133, 899.	1.4	193
6	Select Features of Diabetic Retinopathy on Swept-Source Optical Coherence Tomographic Angiography Compared With Fluorescein Angiography and Normal Eyes. JAMA Ophthalmology, 2016, 134, 644.	1.4	182
7	ULTRAHIGH SPEED SWEEP SOURCE OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY OF RETINAL AND CHORIOCAPILLARIS ALTERATIONS IN DIABETIC PATIENTS WITH AND WITHOUT RETINOPATHY. Retina, 2017, 37, 11-21.	1.0	153
8	Retinal Capillary Network and Foveal Avascular Zone in Eyes with Vein Occlusion and Fellow Eyes Analyzed With Optical Coherence Tomography Angiography. , 2016, 57, OCT486.		144
9	OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY OF TYPE 3 NEOVASCULARIZATION SECONDARY TO AGE-RELATED MACULAR DEGENERATION. Retina, 2015, 35, 2229-2235.	1.0	128
10	CHARACTERIZING THE EFFECT OF ANTI-VASCULAR ENDOTHELIAL GROWTH FACTOR THERAPY ON TREATMENT-NAIVE CHOROIDAL NEOVASCULARIZATION USING OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY. Retina, 2015, 35, 2252-2259.	1.0	114
11	A Comparison Between Optical Coherence Tomography Angiography and Fluorescein Angiography for the Imaging of Type 1 Neovascularization. , 2016, 57, OCT314.		98
12	OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY IN RETINAL ARTERY OCCLUSION. Retina, 2015, 35, 2339-2346.	1.0	96
13	Evaluation of Preretinal Neovascularization in Proliferative Diabetic Retinopathy Using Optical Coherence Tomography Angiography. Ophthalmic Surgery Lasers and Imaging Retina, 2016, 47, 115-119.	0.4	85
14	RETINAL AND CHOROIDAL VASCULATURE IN BIRDSHOT CHORIORETINOPATHY ANALYZED USING SPECTRAL DOMAIN OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY. Retina, 2015, 35, 2392-2399.	1.0	66
15	Distinguishing Diabetic Macular Edema From Capillary Nonperfusion Using Optical Coherence Tomography Angiography. Ophthalmic Surgery Lasers and Imaging Retina, 2016, 47, 108-114.	0.4	66
16	Visualization of changes in the foveal avascular zone in both observed and treated diabetic macular edema using optical coherence tomography angiography. International Journal of Retina and Vitreous, 2017, 3, 19.	0.9	56
17	Visualization of the Retinal Vasculature Using Wide-Field Montage Optical Coherence Tomography Angiography. Ophthalmic Surgery Lasers and Imaging Retina, 2015, 46, 611-616.	0.4	56
18	Vascularization of Irregular Retinal Pigment Epithelial Detachments in Chronic Central Serous Chorioretinopathy Evaluated With OCT Angiography. Ophthalmic Surgery Lasers and Imaging Retina, 2016, 47, 128-133.	0.4	54

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19	CORRELATION OF SPECTRAL DOMAIN OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY AND CLINICAL ACTIVITY IN NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2016, 36, 2265-2273.	1.0	40
20	Sequential Optical Coherence Tomographic Angiography for Diagnosis and Treatment of Choroidal Neovascularization in Multifocal Choroiditis. <i>JAMA Ophthalmology</i> , 2015, 133, 1087.	1.4	34
21	Optical Coherence Tomography Angiography Compared to Fluorescein Angiography in Branch Retinal Artery Occlusion. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2015, 46, 1052-1054.	0.4	33
22	SENSITIVITY AND SPECIFICITY OF DETECTING POLYPOIDAL CHOROIDAL VASCULOPATHY WITH EN FACE OPTICAL COHERENCE TOMOGRAPHY AND OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY. <i>Retina</i> , 2019, 39, 1343-1352.	1.0	27
23	En Face Doppler Optical Coherence Tomography Measurement of Total Retinal Blood Flow in Diabetic Retinopathy and Diabetic Macular Edema. <i>JAMA Ophthalmology</i> , 2017, 135, 244.	1.4	25
24	Optical Coherence Tomography Angiography Findings in Coats' Disease. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2016, 47, 632-635.	0.4	22
25	Optical Coherence Tomography Angiography for Detecting Choroidal Neovascularization Secondary to Choroidal Osteoma. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2016, 47, 69-72.	0.4	21
26	Analysis of Choroidal and Retinal Vasculature in Inherited Retinal Degenerations Using Optical Coherence Tomography Angiography. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2016, 47, 120-127.	0.4	17
27	Spectral-Domain Optical Coherence Tomography Angiography for the Diagnosis and Evaluation of Polypoidal Choroidal Vasculopathy. <i>Ophthalmologica</i> , 2018, 239, 103-109.	1.0	12
28	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> , 2017, 3, 9.	0.9	11
29	Optical coherence tomography angiography artifacts in retinal pigment epithelial detachment. <i>Canadian Journal of Ophthalmology</i> , 2017, 52, 419-424.	0.4	10
30	Simulating vascular leakage on optical coherence tomography angiography using an overlay technique with corresponding thickness maps. <i>British Journal of Ophthalmology</i> , 2020, 104, 514-517.	2.1	7
31	Thomas A. Swift's Electric Rifle Injuries to the Eye and Ocular Adnexa. <i>Ophthalmology Retina</i> , 2019, 3, 258-269.	1.2	4
32	Application of Optical Coherence Tomography Angiography to Retinal Disease. <i>Journal of Ophthalmology</i> , 2018, 2018, 1-2.	0.6	2
33	Automated quantitative OCTA measurements of uveal melanoma-treated eyes with and without radiation retinopathy after I-125 plaque therapy and of nonirradiated fellow eyes. <i>Eye</i> , 2021, 35, 769-776.	1.1	2
34	Outer Retinal Changes Preceding Secondary Macular Hole Formation Years After Vitreomacular Traction Release Demonstrated on Spectral-Domain OCT. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2015, 46, 880-882.	0.4	2
35	DYNAMIC ECHOGRAPHY OF VARIX OF THE VORTEX VEIN AMPULLA. <i>Retinal Cases and Brief Reports</i> , 2021, 15, 548-551.	0.3	1
36	Ultra-High Resolution Optical Coherence Tomography Imaging of Unilateral Drusen in a 31 Year Old Woman. <i>Clinical Medical Reviews and Case Reports</i> , 2015, 2, .	0.1	0