A Pilot Study of Enhanced Depth Imaging Optical Coher Normal Eyes

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Citation Report

#	Article	IF	CITATIONS
17	Can the Immune System Still Be Efficient in the Elderly? An Immunological and Immunoendocrine Therapeutic Perspective. NeuroImmunoModulation, 2008, 15, 351-364.	0.9	46
18	Age-Related Choroidal Atrophy. American Journal of Ophthalmology, 2009, 147, 801-810.	1.7	338
19	Enhanced Depth Imaging Optical Coherence Tomography of the Choroid in Highly Myopic Eyes. American Journal of Ophthalmology, 2009, 148, 445-450.	1.7	719
20	ENHANCED DEPTH IMAGING OPTICAL COHERENCE TOMOGRAPHY OF THE CHOROID IN CENTRAL SEROUS CHORIORETINOPATHY. Retina, 2009, 29, 1469-1473.	1.0	855
21	FUNDUS AUTOFLUORESCENCE AND OPTICAL COHERENCE TOMOGRAPHIC FINDINGS IN ACUTE ZONAL OCCULT OUTER RETINOPATHY. Retina, 2010, 30, 1206-1216.	1.0	99
22	THE SUBOPTIMAL ROLE OF OPTICAL COHERENCE TOMOGRAPHY IN DIAGNOSING CHOROIDAL METASTASIS IN THE MACULA. Retinal Cases and Brief Reports, 2010, 4, 397-400.	0.3	1
24	Enhanced Depth Imaging Spectral-Domain Optical Coherence Tomography. Retina, 2010, 30, 378-379.	1.0	15
25	Reproducibility-Repeatability of Choroidal Thickness Calculation Using Optical Coherence Tomography. Optometry and Vision Science, 2010, 87, 867-872.	0.6	39
26	Choroidal imaging in inherited retinal disease using the technique of enhanced depth imaging optical coherence tomography. Graefe's Archive for Clinical and Experimental Ophthalmology, 2010, 248, 1719-1728.	1.0	122
27	Human Optical Axial Length and Defocus. , 2010, 51, 6262.		148
28	Three-Dimensional 1060-nm OCT: Choroidal Thickness Maps in Normal Subjects and Improved Posterior Segment Visualization in Cataract Patients., 2010, 51, 5260.		216
29	Role of Spectralis HRA+OCT Spectral Domain Optical Coherence Tomography in the Diagnosis and Management of Fungal Choroidal Granuloma. Ocular Immunology and Inflammation, 2010, 18, 408-410.	1.0	6
31	Choroidal Thickness in Healthy Japanese Subjects. , 2010, 51, 2173.		557
32	Water drinking influences eye length and IOP in young healthy subjects. Experimental Eye Research, 2010, 91, 180-185.	1.2	29
33	Reticular Pseudodrusen Are Subretinal Drusenoid Deposits. Ophthalmology, 2010, 117, 303-312.e1.	2.5	406
34	Subfoveal Choroidal Thickness after Treatment of Central Serous Chorioretinopathy. Ophthalmology, 2010, 117, 1792-1799.	2.5	407
35	Spectral-Domain Optical Coherence Tomography: A Comparison of Modern High-Resolution Retinal Imaging Systems. American Journal of Ophthalmology, 2010, 149, 18-31.e2.	1.7	215
36	Choroidal Thickness in Normal Eyes Measured Using Cirrus HD Optical Coherence Tomography. American Journal of Ophthalmology, 2010, 150, 325-329.e1.	1.7	429

#	Article	IF	CITATIONS
37	Mapping Choroidal and Retinal Thickness Variation in Type 2 Diabetes using Three-Dimensional 1060-nm Optical Coherence Tomography., 2011, 52, 5311.		219
39	Recent Advances in Ocular Drug Delivery Systems. Polymers, 2011, 3, 193-221.	2.0	161
40	Enhanced Depth Imaging Optical Coherence Tomography of the Choroid in Idiopathic Macular Hole: A Cross-sectional Prospective Study. American Journal of Ophthalmology, 2011, 151, 112-117.e2.	1.7	75
41	Enhanced Depth Imaging Optical Coherence Tomography of the Sclera in Dome-Shaped Macula. American Journal of Ophthalmology, 2011, 151, 297-302.	1.7	228
42	Optical Coherence Tomography Enhanced Depth Imaging of Choroidal Tumors. American Journal of Ophthalmology, 2011, 151, 586-593.e2.	1.7	165
43	Enhanced Depth Imaging Optical Coherence Tomography of the Choroid in Idiopathic Macular Hole. American Journal of Ophthalmology, 2011, 151, 560-561.	1.7	8
45	Analysis of Choroidal Thickness in Age-Related Macular Degeneration Using Spectral-Domain Optical Coherence Tomography. American Journal of Ophthalmology, 2011, 152, 663-668.	1.7	248
46	Retinal and Choroidal Thickness in Early Age-Related Macular Degeneration. American Journal of Ophthalmology, 2011, 152, 1030-1038.e2.	1.7	129
47	Peripapillary choroidal thickness in glaucoma measured with optical coherence tomography. Experimental Eye Research, 2011, 92, 189-194.	1,2	94
48	Choroidal Thickness in Polypoidal Choroidal Vasculopathy and Exudative Age-related Macular Degeneration. Ophthalmology, 2011, 118, 840-845.	2.5	518
49	Choroidal Thickness Measured by Spectral Domain Optical Coherence Tomography. Ophthalmology, 2011, 118, 1571-1579.	2.5	221
50	Analysis of Normal Peripapillary Choroidal Thickness via Spectral Domain Optical Coherence Tomography. Ophthalmology, 2011, 118, 2001-2007.	2.5	106
51	Image Registration and Multimodal Imaging of Reticular Pseudodrusen., 2011, 52, 5743.		94
52	Spatial Distribution of Posterior Pole Choroidal Thickness by Spectral Domain Optical Coherence Tomography., 2011, 52, 7019.		142
53	Human Chorioretinal Layer Thicknesses Measured in Macula-wide, High-Resolution Histologic Sections. , 2011, 52, 3943.		206
54	Optical Coherence Tomography of Retinal and Choroidal Tumors. Journal of Ophthalmology, 2011, 2011, 1-12.	0.6	49
55	Subfoveal Choroidal Thickness in Relation to Sex and Axial Length in 93 Danish University Students. , 2011, 52, 8438.		249
56	Simultaneous Confocal Scanning Laser Ophthalmoscopy Combined with High-Resolution Spectral-Domain Optical Coherence Tomography: A Review. Journal of Ophthalmology, 2011, 2011, 1-6.	0.6	12

#	Article	IF	CITATIONS
57	3D Spectral Domain Optical Coherence Tomography Findings in Choroidal Tumors. European Journal of Ophthalmology, 2011, 21, 271-275.	0.7	59
58	Morphologic Choroidal and Scleral Changes at the Macula in Tilted Disc Syndrome with Staphyloma Using Optical Coherence Tomography. , 2011, 52, 8763.		74
59	Diurnal Variations in Axial Length, Choroidal Thickness, Intraocular Pressure, and Ocular Biometrics. , 2011, 52, 5121.		373
60	Choroidal Thickness in Healthy Chinese Subjects. , 2011, 52, 9555.		236
61	MULTIMODAL FUNDUS IMAGING OF PSEUDOXANTHOMA ELASTICUM. Retina, 2011, 31, 482-491.	1.0	63
62	SUBFOVEAL CHOROIDAL THICKNESS IN FELLOW EYES OF PATIENTS WITH CENTRAL SEROUS CHORIORETINOPATHY. Retina, 2011, 31, 1603-1608.	1.0	277
63	SUBFOVEAL CHOROIDAL THICKNESS AFTER TREATMENT OF VOGT–KOYANAGI–HARADA DISEASE. Retina, 20 31, 510-517.	11. 1.o	328
64	COMPARISON OF CHOROIDAL THICKNESS AMONG PATIENTS WITH HEALTHY EYES, EARLY AGE-RELATED MACULOPATHY, NEOVASCULAR AGE-RELATED MACULAR DEGENERATION, CENTRAL SEROUS CHORIORETINOPATHY, AND POLYPOIDAL CHOROIDAL VASCULOPATHY. Retina, 2011, 31, 1904-1911.	1.0	270
65	Subfoveal choroidal thickness in typical age-related macular degeneration and polypoidal choroidal vasculopathy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2011, 249, 1123-1128.	1.0	283
66	Choroidal thickness measurement in healthy Japanese subjects by three-dimensional high-penetration optical coherence tomography. Graefe's Archive for Clinical and Experimental Ophthalmology, 2011, 249, 1485-1492.	1.0	125
67	Correlation between cross-sectional shape of choroidal veins and choroidal thickness. Japanese Journal of Ophthalmology, 2011, 55, 614-619.	0.9	23
68	Choroidal thickness in both eyes of patients with unilaterally active central serous chorioretinopathy. Eye, 2011, 25, 1635-1640.	1.1	119
69	Retinal optical coherence tomography: past, present and future perspectives. British Journal of Ophthalmology, 2011, 95, 171-177.	2.1	95
70	Repeatability of Manual Subfoveal Choroidal Thickness Measurements in Healthy Subjects Using the Technique of Enhanced Depth Imaging Optical Coherence Tomography. , 2011, 52, 2267.		257
71	Lipids, Lipoproteins, and Age-Related Macular Degeneration. Journal of Lipids, 2011, 2011, 1-14.	1.9	78
72	Lack of Association between Glaucoma and Macular Choroidal Thickness Measured with Enhanced Depth-Imaging Optical Coherence Tomography. , 2011, 52, 3430.		150
73	Flat Choroidal Nevus Inaccessible to Ultrasound Sonography Evaluated by Enhanced Depth Imaging Optical Coherence Tomography. Case Reports in Ophthalmology, 2011, 2, 185-188.	0.3	4
74	Validation of Optical Low Coherence Reflectometry Retinal and Choroidal Biometry. Optometry and Vision Science, 2011, 88, 855-863.	0.6	23

#	Article	IF	CITATIONS
75	Variability in Subfoveal Choroidal Thickness Measurements., 2011, 52, 7221.		5
76	Macular Choroidal Thickness and Volume in Normal Subjects Measured by Swept-Source Optical Coherence Tomography., 2011, 52, 4971.		322
77	Reproducibility of Retinal and Choroidal Thickness Measurements in Enhanced Depth Imaging and High-Penetration Optical Coherence Tomography. , 2011, 52, 5536.		221
78	The Expanded Spectrum of Focal Choroidal Excavation. JAMA Ophthalmology, 2011, 129, 1320.	2.6	168
79	Spectral-Domain Optical Coherence Tomography Enhanced Depth Imaging of the Normal and Glaucomatous Nonhuman Primate Optic Nerve Head. , 2012, 53, 394.		40
80	Analysis of Spectral-Domain Optical Coherence Tomography in Preterm Children: Retinal Layer Thickness and Choroidal Thickness Profiles. , 2012, 53, 7201.		84
81	Imaging the Choroid in Uveitis. International Ophthalmology Clinics, 2012, 52, 67-81.	0.3	14
82	Macular Choroidal Thickness Measured by Swept Source Optical Coherence Tomography in Eyes with Inferior Posterior Staphyloma., 2012, 53, 7735.		24
83	Central Serous Chorioretinopathy in Myopic Patients. JAMA Ophthalmology, 2012, 130, 1339.	2.6	21
85	Enhanced Depth Imaging Optical Coherence Tomography of Small Choroidal Melanoma. JAMA Ophthalmology, 2012, 130, 850.	2.6	141
86	Automated phase retardation oriented segmentation of chorio-scleral interface by polarization sensitive optical coherence tomography. Optics Express, 2012, 20, 3353.	1.7	34
87	Automatic measurements of choroidal thickness in EDI-OCT images. , 2012, 2012, 5360-3.		9
88	Myopic Maculopathy: A Review. Ophthalmologica, 2012, 228, 197-213.	1.0	97
89	Enhanced Depth Imaging Optical Coherence Tomography in Age-related Macular Degeneration. Seminars in Ophthalmology, 2012, 27, 209-212.	0.8	9
90	Choroidal Thickness in Open-Angle Glaucoma Measured by Spectral-Domain Scanning Laser Ophthalmoscopy/Optical Coherence Tomography. Ophthalmologica, 2012, 228, 47-52.	1.0	18
91	MACULAR AND PERIPAPILLARY CHOROIDAL THICKNESS IN DIABETIC PATIENTS. Retina, 2012, 32, 1781-1790.	1.0	176
92	ENHANCED DEPTH IMAGING OPTICAL COHERENCE TOMOGRAPHY OF THE CHOROID IN VOGT–KOYANAGI–HARADA DISEASE. Retina, 2012, 32, 2061-2069.	1.0	184
93	TYPE 1 (SUB-RETINAL PIGMENT EPITHELIAL) NEOVASCULARIZATION IN CENTRAL SEROUS CHORIORETINOPATHY MASQUERADING AS NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. Retina, 2012, 32, 1829-1837.	1.0	201

#	Article	IF	CITATIONS
94	Subfoveal Choroidal Thickness and Foveal Retinal Thickness During Head-Down Tilt. Aviation, Space, and Environmental Medicine, 2012, 83, 388-393.	0.6	55
95	Peripapillary Choroidal Thickness in Healthy Controls and Patients With Focal, Diffuse, and Sclerotic Glaucomatous Optic Disc Damage. JAMA Ophthalmology, 2012, 130, 980-6.	2.6	92
96	CHOROIDAL THICKNESS IN PATIENTS WITH DIABETIC RETINOPATHY ANALYZED BY SPECTRAL-DOMAIN OPTICAL COHERENCE TOMOGRAPHY. Retina, 2012, 32, 563-568.	1.0	290
97	SEGREGATION OF OPHTHALMOSCOPIC CHARACTERISTICS ACCORDING TO CHOROIDAL THICKNESS IN PATIENTS WITH EARLY AGE-RELATED MACULAR DEGENERATION. Retina, 2012, 32, 1265-1271.	1.0	103
98	CHOROIDAL IMAGING USING SPECTRAL-DOMAIN OPTICAL COHERENCE TOMOGRAPHY. Retina, 2012, 32, 865-876.	1.0	123
99	CHOROIDAL THICKNESS IN INFERIOR STAPHYLOMA ASSOCIATED WITH POSTERIOR SEROUS RETINAL DETACHMENT. Retina, 2012, 32, 1237-1242.	1.0	22
100	CHOROID IS THINNER IN INFERIOR REGION OF OPTIC DISKS OF NORMAL EYES. Retina, 2012, 32, 134-139.	1.0	72
101	Changes in choroidal thickness and optical axial length accompanying intraocular pressure increase. Japanese Journal of Ophthalmology, 2012, 56, 564-568.	0.9	48
102	Factors Promoting Success and Influencing Complications in Laser-Induced Central Vein Bypass. Ophthalmology, 2012, 119, 2579-2586.	2.5	14
103	Optical Coherence Tomography in Optic Nerve Head Avulsion. Orbit, 2012, 31, 97-101.	0.5	3
104	Choroidal Changes Associated with Reticular Pseudodrusen. , 2012, 53, 1258.		148
105	Diurnal Variation of Choroidal Thickness in Normal, Healthy Subjects Measured by Spectral Domain Optical Coherence Tomography. , 2012, 53, 261.		649
106	Reproducibility of Choroidal Thickness Measurements Across Three Spectral Domain Optical Coherence Tomography Systems. Ophthalmology, 2012, 119, 119-123.	2.5	226
107	Enhanced Depth Imaging Optical Coherence Tomography of Deep Optic Nerve Complex Structures in Glaucoma. Ophthalmology, 2012, 119, 3-9.	2.5	180
108	Enhanced Depth Imaging Detects Lamina Cribrosa Thickness Differences in Normal Tension Glaucoma and Primary Open-Angle Glaucoma. Ophthalmology, 2012, 119, 10-20.	2.5	259
109	Choroidal Thickness and Volume Mapping by a Six Radial Scan Protocol on Spectral-Domain Optical Coherence Tomography. Ophthalmology, 2012, 119, 1017-1023.	2.5	87
110	Enhanced Depth Imaging Optical Coherence Tomography of Choroidal Nevus in 104 Cases. Ophthalmology, 2012, 119, 1066-1072.	2.5	100
111	Assessment of Macular Choroidal Thickness by Optical Coherence Tomography and Angiographic Changes in Central Serous Chorioretinopathy. Ophthalmology, 2012, 119, 1666-1678.	2.5	194

#	Article	IF	CITATIONS
112	Subfoveal Choroidal Thickness after Ranibizumab Therapy for Neovascular Age-related Macular Degeneration: 12-Month Results. Ophthalmology, 2012, 119, 1621-1627.	2.5	152
113	Choroidal Thickness After Scleral Buckling. Ophthalmology, 2012, 119, 1497-1498.	2.5	20
114	Evaluation of the Choroidal Thickness Using High-Penetration Optical Coherence Tomography With Long Wavelength in Highly Myopic Normal-Tension Glaucoma. American Journal of Ophthalmology, 2012, 153, 10-16.e1.	1.7	97
115	Peripheral Exudative Hemorrhagic Chorioretinopathy: Polypoidal Choroidal Vasculopathy and Hemodynamic Modifications. American Journal of Ophthalmology, 2012, 153, 910-922.e2.	1.7	40
116	Relationship Between Choroidal Thickness and Choroidal Circulation in Healthy Young Subjects. American Journal of Ophthalmology, 2012, 153, 1129-1132.e1.	1.7	108
117	Macular Choroidal Thickness and Volume in Eyes With Angioid Streaks Measured by Swept Source Optical Coherence Tomography. American Journal of Ophthalmology, 2012, 153, 1133-1143.e1.	1.7	35
118	Effect of choroidal blood flow on transscleral retinal drug delivery using a porous medium model. International Journal of Heat and Mass Transfer, 2012, 55, 5665-5672.	2.5	8
119	Spectral-domain Optical Coherence Tomography of the Choroid During Valsalva Maneuver. American Journal of Ophthalmology, 2012, 154, 687-692.e1.	1.7	33
120	Reduced-fluence Photodynamic Therapy for Subfoveal Serous Pigment Epithelial Detachment With Choroidal Vascular Hyperpermeability. American Journal of Ophthalmology, 2012, 154, 865-871.e1.	1.7	15
121	Subfoveal Choroidal Thickness Change Following Segmental Scleral Buckling for Rhegmatogenous Retinal Detachment. American Journal of Ophthalmology, 2012, 154, 893-900.	1.7	32
122	Evaluation of Age-related Macular Degeneration With Optical Coherence Tomography. Survey of Ophthalmology, 2012, 57, 389-414.	1.7	230
123	Understanding age-related macular degeneration (AMD): Relationships between the photoreceptor/retinal pigment epithelium/Bruch's membrane/choriocapillaris complex. Molecular Aspects of Medicine, 2012, 33, 295-317.	2.7	780
124	Choroidal Volume Variations with Age, Axial Length, and Sex in Healthy Subjects: A Three-Dimensional Analysis. Ophthalmology, 2012, 119, 2572-2578.	2.5	186
125	A Pilot Study of Morphometric Analysis of Choroidal Vasculature In Vivo, Using En Face Optical Coherence Tomography. PLoS ONE, 2012, 7, e48631.	1.1	99
126	Observations of Vascular Structures within and Posterior to Sclera in Eyes with Pathologic Myopia by Swept-Source Optical Coherence Tomography. , 2012, 53, 7290.		51
127	Circadian Changes in Subfoveal Choroidal Thickness and the Relationship with Circulatory Factors in Healthy Subjects., 2012, 53, 2300.		311
128	Choroid Thickness Measurement with RTVue Optical Coherence Tomography in Emmetropic Eyes, Mildly Myopic Eyes, and Highly Myopic Eyes. European Journal of Ophthalmology, 2012, 22, 992-1000.	0.7	41
129	Topographical Choroidal Thickness Change Following PDT for CSC: An OCT Case Report. Journal of Ophthalmology, 2012, 2012, 1-4.	0.6	4

#	Article	IF	CITATIONS
130	Subfoveal Choroidal Thickness in Fellow Eyes of Patients with Central Serous Chorioretinopathy. Journal of Korean Ophthalmological Society, 2012, 53, 982.	0.0	4
131	Choroidal Thickness Changes According to the Refractive Errors and Axial Length in Korean Myopia Patients. Journal of Korean Ophthalmological Society, 2012, 53, 1814.	0.0	4
132	Choroidal thickness after intravitreal ranibizumab injections for choroidal neovascularization. Clinical Ophthalmology, 2012, 6, 837.	0.9	45
133	The Relationship among Refractive Power, Axial Length and Choroidal Thickness Measured by SD-OCT in Myopia. Journal of Korean Ophthalmological Society, 2012, 53, 626.	0.0	7
134	Topographic Variation and Interocular Symmetry of Macular Choroidal Thickness Using Enhanced Depth Imaging Optical Coherence Tomography., 2012, 53, 975.		96
135	Measurement of Choroidal Thickness in Normal Eyes Using 3D OCT-1000 Spectral Domain Optical Coherence Tomography. Korean Journal of Ophthalmology: KJO, 2012, 26, 255.	0.5	43
136	Association between Choroidal Thickness and Ocular Perfusion Pressure in Young, Healthy Subjects: Enhanced Depth Imaging Optical Coherence Tomography Study., 2012, 53, 7710.		102
137	Comparison of Choroidal Thickness in Eyes with Central Serous Chorioretinopathy, Asymptomatic Fellow Eyes and Normal Eyes. Journal of Korean Ophthalmological Society, 2012, 53, 87.	0.0	4
138	Repeatability and Reproducibility of Manual Choroidal Volume Measurements Using Enhanced Depth Imaging Optical Coherence Tomography., 2012, 53, 2274.		106
139	Morphologic Analysis in Pathologic Myopia Using High-Penetration Optical Coherence Tomography. , 2012, 53, 3834.		46
140	Choroidal Thickness, Vascular Hyperpermeability, and Complement Factor H in Age-Related Macular Degeneration and Polypoidal Choroidal Vasculopathy., 2012, 53, 3663.		164
142	Enhanced depth imaging spectral-domain optical coherence tomography of subfoveal choroidal thickness in normal Japanese eyes. Japanese Journal of Ophthalmology, 2012, 56, 230-235.	0.9	116
143	Choroidal thickness following extrafoveal photodynamic treatment with verteporfin in patients with central serous chorioretinopathy. Acta Ophthalmologica, 2012, 90, 738-743.	0.6	52
144	Relationship between progression of visual field damage and choroidal thickness in eyes with normalâ€ŧension glaucoma. Clinical and Experimental Ophthalmology, 2012, 40, 576-582.	1.3	39
145	Choroidal Thickness after Treatment for Myopic Choroidal Neovascularization. European Journal of Ophthalmology, 2013, 23, 887-898.	0.7	14
146	Peripapillary choroidal thickness in healthy Chinese subjects. BMC Ophthalmology, 2013, 13, 23.	0.6	65
147	Reduction in choroidal thickness of macular area in polypoidal choroidal vasculopathy patients after intravitreal ranibizumab therapy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2013, 251, 2415-2420.	1.0	13
148	Choroidal assessment in idiopathic panuveitis using optical coherence tomography. Graefe's Archive for Clinical and Experimental Ophthalmology, 2013, 251, 2029-2036.	1.0	27

#	Article	IF	CITATIONS
149	Long-term chorioretinal changes after photodynamic therapy for chronic central serous chorioretinopathy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2013, 251, 1697-1705.	1.0	45
150	Enhanced depth imaging of the choroid in patients with neovascular age-related macular degeneration treated with anti-VEGF therapy versus untreated patients. Graefe's Archive for Clinical and Experimental Ophthalmology, 2013, 251, 1483-1488.	1.0	24
151	Overestimation of subfoveal choroidal thickness by measurement based on horizontally compressed optical coherence tomography images. Graefe's Archive for Clinical and Experimental Ophthalmology, 2013, 251, 1091-1096.	1.0	21
152	Enhanced depth imaging optical coherence tomography of the choroid in recurrent unilateral posterior scleritis. Graefe's Archive for Clinical and Experimental Ophthalmology, 2013, 251, 1003-1004.	1.0	17
153	Choroidal thickness in pregnant women measured by enhanced depth imaging optical coherence tomography. Japanese Journal of Ophthalmology, 2013, 57, 435-439.	0.9	28
154	Analysis of Choroidal Morphologic Features and Vasculature in Healthy Eyes Using Spectral-Domain Optical Coherence Tomography. Ophthalmology, 2013, 120, 1901-1908.	2.5	249
155	Thinner Choroid and Greater Drusen Extent in Retinal Angiomatous Proliferation Than in Typical Exudative Age-Related Macular Degeneration. American Journal of Ophthalmology, 2013, 155, 743-749.e2.	1.7	77
156	Optical coherence tomography: Imaging of the choroid and beyond. Survey of Ophthalmology, 2013, 58, 387-429.	1.7	385
157	Optical Coherence Tomography–Assisted Enhanced Depth Imaging of Central Serous Chorioretinopathy. , 2013, 54, 4659.		153
158	Choroidal vessel diameter in central serous chorioretinopathy. Acta Ophthalmologica, 2013, 91, e358-62.	0.6	103
159	Aging is not a disease: Distinguishing age-related macular degeneration from aging. Progress in Retinal and Eye Research, 2013, 37, 68-89.	7.3	203
160	Effect of pupil dilation on macular choroidal thickness measured with spectral domain optical coherence tomography in normal and glaucomatous eyes. International Ophthalmology, 2013, 33, 335-341.	0.6	22
161	Choroidal thickness outside the laser irradiation area after photodynamic therapy in polypoidal choroidal vasculopathy. Japanese Journal of Ophthalmology, 2013, 57, 294-300.	0.9	6
162	Choroidal Thickness Measurement in Myopic Eyes by Enhanced Depth Optical Coherence Tomography. Ophthalmology, 2013, 120, 1909-1914.	2.5	135
163	Retinal Thickness and Volume Measured With Enhanced Depth Imaging Optical Coherence Tomography. American Journal of Ophthalmology, 2013, 156, 557-566.e2.	1.7	21
164	Changes in Choroidal Thickness in Relation to the Severity of Retinopathy and Macular Edema in Type 2 Diabetic Patients., 2013, 54, 3378.		274
165	Choroidal Thickness Changes During the Menstrual Cycle. Current Eye Research, 2013, 38, 1172-1181.	0.7	37
167	Assessment of Choroidal Thickness and Volume during the Water Drinking Test by Swept-Source Optical Coherence Tomography. Ophthalmology, 2013, 120, 2508-2516.	2.5	102

#	ARTICLE	IF	CITATIONS
169	Subfoveal Choroidal Thickness in Diabetes and Diabetic Retinopathy. Ophthalmology, 2013, 120, 2023-2028.	2.5	167
170	Subfoveal Choroidal Thickness: The Beijing Eye Study. Ophthalmology, 2013, 120, 175-180.	2.5	487
171	Choroidal imaging by spectral domain-optical coherence tomography. Taiwan Journal of Ophthalmology, 2013, 3, 3-13.	0.3	8
172	Aqueous Flare and Choroidal Thickness in Patients with Chronic Hepatitis C Virus Infection. Ophthalmology, 2013, 120, 2258-2263.	2.5	9
173	Detection of Zinn-Haller Arterial Ring in Highly Myopic Eyes by Simultaneous Indocyanine Green Angiography and Optical Coherence Tomography. American Journal of Ophthalmology, 2013, 155, 920-926.e2.	1.7	18
174	The Relationship Between Axial Length and Choroidal Thickness in Eyes With High Myopia. American Journal of Ophthalmology, 2013, 155, 314-319.e1.	1.7	256
175	Central Serous Chorioretinopathy: Update on Pathophysiology and Treatment. Survey of Ophthalmology, 2013, 58, 103-126.	1.7	508
176	Choroidal Thickness in Behcet's Uveitis: An Enhanced Depth Imaging-Optical Coherence Tomography and Its Association With Angiographic Changes. , 2013, 54, 6033.		134
177	Retinal and Choroidal Thickness in Myopic Anisometropia., 2013, 54, 2445.		62
178	Automatic segmentation of the choroid in enhanced depth imaging optical coherence tomography images. Biomedical Optics Express, 2013, 4, 397.	1.5	87
179	Change in subfoveal choroidal thickness in central serous chorioretinopathy following spontaneous resolution and low-fluence photodynamic therapy. Eye, 2013, 27, 387-391.	1.1	47
180	Automatic segmentation of choroidal thickness in optical coherence tomography. Biomedical Optics Express, 2013, 4, 2795.	1.5	107
181	Automated segmentation and characterization of choroidal vessels in high-penetration optical coherence tomography. Optics Express, 2013, 21, 15787.	1.7	28
182	Automated three-dimensional choroidal vessel segmentation of 3D 1060 nm OCT retinal data. Biomedical Optics Express, 2013, 4, 134.	1.5	58
183	Ocular perfusion pressure and choroidal thickness in eyes with polypoidal choroidal vasculopathy, wet-age-related macular degeneration, and normals. Eye, 2013, 27, 1038-1043.	1.1	54
184	Scleral thickness in highly myopic eyes measured by enhanced depth imaging optical coherence tomography. Eye, 2013, 27, 410-417.	1.1	54
185	Retinal pigment epithelial detachments and tears, and progressive retinal degeneration in light chain deposition disease. British Journal of Ophthalmology, 2013, 97, 627-631.	2.1	12
186	The Comparison of The Subfoveal Choroidal Thickness Measurements Obtained Using the Inverse and Straight Images of Spectral Domain Optical Coherence Tomography in Healthy Subjects. Journal of Turgut Ozal Medical Center, 2013, 20, 153-156.	0.0	0

#	Article	IF	CITATIONS
187	Central serous chorioretinopathy in a 91-year-old woman. British Journal of Ophthalmology, 2013, 97, 1607-1608.	2.1	2
188	Enhanced depth imaging optical coherence tomography in long-standing Vogt–Koyanagi–Harada disease. British Journal of Ophthalmology, 2013, 97, 70-74.	2.1	92
189	OPTICAL COHERENCE TOMOGRAPHIC ENHANCED DEPTH IMAGING OF POLYPOIDAL CHOROIDAL VASCULOPATHY. Retina, 2013, 33, 1584-1589.	1.0	48
190	BILATERAL MACULAR SEROUS RETINAL DETACHMENT REVEALING ACUTE MYELOBLASTIC LEUKEMIA. Retinal Cases and Brief Reports, 2013, 7, 62-66.	0.3	9
191	The choroid in glaucoma. Current Opinion in Ophthalmology, 2013, 24, 125-129.	1.3	51
192	Potential Pitfalls in Measuring the Thickness of Small Choroidal Melanocytic Tumors With Ultrasonography. Retina, 2013, 33, 1293-1299.	1.0	16
193	Comparison of Macular Choroidal Thickness Among Patients Older Than Age 65 With Early Atrophic Age-Related Macular Degeneration and Normals. , 2013, 54, 6307.		49
194	Comparative Analysis of Repeatability of Manual and Automated Choroidal Thickness Measurements in Nonneovascular Age-Related Macular Degeneration. , 2013, 54, 2864.		48
195	Evaluation of Congenital Optic Disc Pits and Optic Disc Colobomas by Swept-Source Optical Coherence Tomography., 2013, 54, 7769.		94
196	Microstructure of Parapapillary Atrophy: Beta Zone and Gamma Zone. , 2013, 54, 2013.		154
197	Reticular Pseudodrusen in Early Age-Related Macular Degeneration Are Associated With Choroidal Thinning., 2013, 54, 7075.		85
198	Characterization of Birdshot Chorioretinopathy Using Extramacular Enhanced Depth Optical Coherence Tomography. JAMA Ophthalmology, 2013, 131, 341.	1.4	98
199	Choroidal and macular thickness changes induced by cataract surgery. Clinical Ophthalmology, 2014, 8, 55.	0.9	50
200	Macular Choroidal Thickness and Volume in Healthy Pediatric Individuals Measured by Swept-Source Optical Coherence Tomography. , 2013, 54, 7068.		71
201	Choroidal Thickness in Childhood. , 2013, 54, 3586.		138
202	Evaluation of choroidal thickness in retinitis pigmentosa using enhanced depth imaging optical coherence tomography. British Journal of Ophthalmology, 2013, 97, 66-69.	2.1	128
203	Choroidal thinning in high myopia measured by optical coherence tomography. Clinical Ophthalmology, 2013, 7, 889.	0.9	36
204	Retrobulbar Structure Visualization With Enhanced Depth Imaging Optical Coherence Tomography. , 2013, 54, 2678.		11

#	Article	IF	CITATIONS
205	Optical coherence tomography – current and future applications. Current Opinion in Ophthalmology, 2013, 24, 213-221.	1.3	440
206	Choroidal Thickness in Fellow Eyes of Patients with Acute Primary Angle-Closure Measured by Enhanced Depth Imaging Spectral-Domain Optical Coherence Tomography. , 2013, 54, 1971.		62
207	Choroid Development and Feasibility of Choroidal Imaging in the Preterm and Term Infants Utilizing SD-OCT., 2013, 54, 4140.		69
208	Changes in choroidal thickness, axial length, and ocular perfusion pressure accompanying successful glaucoma filtration surgery. Eye, 2013, 27, 940-945.	1.1	80
209	Choroidal thickness profiles in retinitis pigmentosa. Clinical and Experimental Ophthalmology, 2013, 41, 396-403.	1.3	77
210	Secondary choriocapillaritis in infectious chorioretinitis. Acta Ophthalmologica, 2013, 91, e550-e555.	0.6	27
211	Changes of choroidal thickness, intraocular pressure and other optical coherence tomographic parameters after haemodialysis. Australasian journal of optometry, The, 2013, 96, 494-499.	0.6	51
212	Association between Choroidal Morphology and Anti-Vascular Endothelial Growth Factor Treatment Outcome in Myopic Choroidal Neovascularization. , 2013, 54, 2115.		27
213	Macular Choroidal Thickness in Normal Pediatric Population Measured by Swept-Source Optical Coherence Tomography., 2013, 54, 353.		115
214	Improved visualization of deep ocular structures in glaucoma using high penetration optical coherence tomography. Expert Review of Medical Devices, 2013, 10, 621-628.	1.4	27
215	Localized Reticular Pseudodrusen and Their Topographic Relation to Choroidal Watershed Zones and Changes in Choroidal Volumes., 2013, 54, 3250.		72
216	Reproducibility of Subfoveal Choroidal Thickness Measurements with Enhanced Depth Imaging by Spectral-Domain Optical Coherence Tomography. , 2013, 54, 230.		99
217	CHOROIDAL THICKNESS IN RELATION TO HYPERCHOLESTEROLEMIA ON ENHANCED DEPTH IMAGING OPTICAL COHERENCE TOMOGRAPHY. Retina, 2013, 33, 423-428.	1.0	77
218	3-D Choroidal Thickness Maps from EDI-OCT in Highly Myopic Eyes. Optometry and Vision Science, 2013, 90, 599-606.	0.6	31
219	CHOROIDAL THICKNESS IN HEALTHY CHILDREN. Retina, 2013, 33, 1971-1976.	1.0	71
220	Clinicopathologic Correlation of Disc and Peripapillary Region Using SD-OCT. Optometry and Vision Science, 2013, 90, 84-93.	0.6	8
221	PACHYCHOROID PIGMENT EPITHELIOPATHY. Retina, 2013, 33, 1659-1672.	1.0	421
222	EXERCISE-INDUCED ACUTE CHANGES IN SYSTOLIC BLOOD PRESSURE DO NOT ALTER CHOROIDAL THICKNESS AS MEASURED BY A PORTABLE SPECTRAL-DOMAIN OPTICAL COHERENCE TOMOGRAPHY DEVICE. Retina, 2013, 33, 160-165.	1.0	30

#	ARTICLE	IF	CITATIONS
223	TOMOGRAPHIC AND ANGIOGRAPHIC CHARACTERISTICS OF EYES WITH MACULAR FOCAL CHOROIDAL EXCAVATION. Retina, 2013, 33, 1201-1210.	1.0	61
224	CHOROIDAL THICKNESS IN CENTRAL SEROUS CHORIORETINOPATHY. Retina, 2013, 33, 302-308.	1.0	134
225	OPTICAL COHERENCE TOMOGRAPHY–BASED CORRELATION BETWEEN CHOROIDAL THICKNESS AND DRUSEN LOAD IN DRY AGE-RELATED MACULAR DEGENERATION. Retina, 2013, 33, 1005-1010.	1.0	27
226	Macular Retinoschisis Associated With Pathologic Myopia. Retina, 2013, 33, 678-683.	1.0	18
227	Comparison of Choroidal Thickness in Patients with Diabetes by Spectral-domain Optical Coherence Tomography. Korean Journal of Ophthalmology: KJO, 2013, 27, 433.	0.5	65
228	Clinical applications of optical coherence tomography in the posterior pole: the 2011 José Manuel Espino Lecture – Part II. Clinical Ophthalmology, 2013, 7, 2181.	0.9	19
229	Effect of Ultrasound Radiation Force on the Choroid. , 2013, 54, 103.		6
230	Effects of Diabetic Retinopathy and Intravitreal Bevacizumab Injection on Choroidal Thickness in Diabetic Patients. Journal of Korean Ophthalmological Society, 2013, 54, 1520.	0.0	4
231	The Posterior Choroidal Profiles Measured by Spectral Domain Optical Coherence Tomography in Healthy Korean Children. Journal of Korean Ophthalmological Society, 2013, 54, 1708.	0.0	5
232	Correlation Between Subfoveal Choroidal Thickness and the Severity or Progression of Nonexudative Age-Related Macular Degeneration., 2013, 54, 7812.		85
233	Repeatability and Reproducibility of Choroidal Vessel Layer Measurements in Diabetic Retinopathy Using Enhanced Depth Optical Coherence Tomography., 2013, 54, 2893.		54
234	Age-Related Changes in the Thickness of the Lamina Cribrosa Measured by Spectral Domain OCT. Journal of Korean Ophthalmological Society, 2013, 54, 1261.	0.0	4
235	Diurnal Choroidal Thickness Changes in Normal Eyes of Turkish People Measured by Spectral Domain Optical Coherence Tomography. Journal of Ophthalmology, 2013, 2013, 1-6.	0.6	23
236	Reproducibility of Choroidal Thickness in Normal Korean Eyes Using Two Spectral Domain Optical Coherence Tomography. Journal of Korean Ophthalmological Society, 2013, 54, 1365.	0.0	4
237	Choroid in Myopic Choroidal Neovascularization Measured Using SD-OCT. Journal of Korean Ophthalmological Society, 2014, 55, 1313.	0.0	1
238	Structural and Biochemical Analyses of Choroidal Thickness in Human Donor Eyes. , 2014, 55, 1352.		77
239	Reproducibility of Choroidal Thickness Measurements in Healthy Turkish Subjects. European Journal of Ophthalmology, 2014, 24, 202-208.	0.7	36
240	Vitreous Hyper-Reflective Dots in Optical Coherence Tomography and Cystoid Macular Edema after Uneventful Phacoemulsification Surgery. PLoS ONE, 2014, 9, e95066.	1,1	13

#	ARTICLE	IF	Citations
241	The Short-Term Effects of Exercise on Intraocular Pressure, Choroidal Thickness and Axial Length. PLoS ONE, 2014, 9, e104294.	1.1	22
242	Assessment of Choroidal Thickness in Healthy and Glaucomatous Eyes Using Swept Source Optical Coherence Tomography. PLoS ONE, 2014, 9, e109683.	1.1	65
243	The Whole Macular Choroidal Thickness in Subjects with Primary Open Angle Glaucoma. PLoS ONE, 2014, 9, e110265.	1.1	7
244	Spectral Domain Optical Coherence Tomographic Findings of Bietti Crystalline Dystrophy. Journal of Ophthalmology, 2014, 2014, 1-5.	0.6	20
245	The normal choroidal thickness in southern Thailand. Clinical Ophthalmology, 2014, 8, 2209.	0.9	9
246	Comparison of Macular Choroidal Thickness in Adult Onset Foveomacular Vitelliform Dystrophy and Age-Related Macular Degeneration. , 2014, 55, 64.		45
247	Evaluation of the Macular, Peripapillary Nerve Fiber Layer and Choroid Thickness Changes in Behçet's Disease with Spectral-Domain OCT. Journal of Ophthalmology, 2014, 2014, 1-8.	0.6	30
248	Choroidal Thickness in Patients With Reticular Pseudodrusen Using 3D 1060-nm OCT Maps. , 2014, 55, 2674.		52
249	Choroid, Haller's, and Sattler's Layer Thickness in Intermediate Age-Related Macular Degeneration With and Without Fellow Neovascular Eyes., 2014, 55, 5074.		53
250	Changes in Choroidal Thickness After Systemic Administration of High-Dose Corticosteroids: A Pilot Study. , 2014, 55, 440.		42
251	Choroidal Thinning in Pseudoexfoliation Syndrome Detected by Enhanced Depth Imaging Optical Coherence Tomography. European Journal of Ophthalmology, 2014, 24, 879-884.	0.7	19
252	The "Diffuse-Trickling―Fundus Autofluorescence Phenotype in Geographic Atrophy. , 2014, 55, 2911.		47
253	Isolated posterior uveal effusion: expanding the spectrum of the uveal effusion syndrome. Clinical Ophthalmology, 2015, 9, 43.	0.9	17
254	Relationship between the Lamina Cribrosa, Outer Retina, and Choroidal Thickness as Assessed Using Spectral Domain Optical Coherence Tomography. Korean Journal of Ophthalmology: KJO, 2014, 28, 234.	0.5	15
255	Retinal and Choroidal Imaging With 870-nm Spectral-Domain OCT Compared With 1050-nm Spectral-Domain OCT, With and Without Enhanced Depth Imaging. Translational Vision Science and Technology, 2014, 3, 3.	1.1	9
256	Choroidal atrophy in a patient with paraneoplastic retinopathy and anti-TRPM1 antibody. Clinical Ophthalmology, 2014, 8, 369.	0.9	11
257	Lamina Cribrosa Depth in Healthy Eyes. , 2014, 55, 1241.		52
258	Effect of Anti-VEGF Treatment on Choroidal Thickness over Time in Patients with Neovascular Age-related Macular Degeneration. European Journal of Ophthalmology, 2014, 24, 897-903.	0.7	13

#	Article	IF	Citations
259	Longitudinal Structure/Function Analysis in Reticular Pseudodrusen., 2014, 55, 6073.		22
260	Difference in Subfoveal Choroidal Thickness between Two Spectral-Domain Optical Coherence Tomography Systems. Journal of Korean Ophthalmological Society, 2014, 55, 1327.	0.0	1
261	Measurement of choroid thickness in pregnant women using enhanced depth imaging optical coherence tomography. Arquivos Brasileiros De Oftalmologia, 2014, 77, 148-51.	0.2	26
262	Macular Choroidal Thickness Profile in a Healthy Population Measured by Swept-Source Optical Coherence Tomography., 2014, 55, 3532.		116
263	Choroidal Thickness in Nonarteritic Anterior Ischaemic Optic Neuropathy: A Study with Optical Coherence Tomography. Neuro-Ophthalmology, 2014, 38, 173-179.	0.4	19
264	Do Genetic Mutations and Genotypes Contribute to Onychomycosis?. Dermatology, 2014, 228, 207-210.	0.9	19
265	Authors' response: evaluation of choroidal thickness among patients with oculocutaneous albinism. British Journal of Ophthalmology, 2014, 98, 1135.2-1136.	2.1	0
266	Ocular Changes in TgF344-AD Rat Model of Alzheimer's Disease. , 2014, 55, 523.		125
268	Choroidal thickness in regressed retinopathy of prematurity. Eye, 2014, 28, 1461-1468.	1.1	30
269	Retinal and choroidal thickness evaluation by SD-OCT in adults with obstructive sleep apnea-hypopnea syndrome (OSAS). Eye, 2014, 28, 415-421.	1.1	70
270	Correlation of Choroidal Thickness and Volume Measurements with Axial Length and Age Using Swept Source Optical Coherence Tomography and Optical Low-Coherence Reflectometry. BioMed Research International, 2014, 2014, 1-7.	0.9	46
271	Choroidal thickness profi le in healthy Indian subjects. Indian Journal of Ophthalmology, 2014, 62, 1060.	0.5	35
272	Choroidal thickness in healthy Turkish subjects. Turkish Journal of Medical Sciences, 2014, 44, 56-61.	0.4	7
273	Age-Related Macular Degeneration: Clinical Findings, Histopathology and Imaging Techniques. Developments in Ophthalmology, 2014, 53, 1-32.	0.1	51
275	Optical Coherence Tomography Findings in the Choroid. ESASO Course Series, 2014, , 34-45.	0.1	0
276	Macular Choroidal Thickness in Unilateral Amblyopic Children. , 2014, 55, 7361.		40
277	Changes in subfoveal choroidal thickness associated with uveitis activity in patients with Behçet's disease. British Journal of Ophthalmology, 2014, 98, 1508-1513.	2.1	92
278	Macular Choroidal Thicknesses in Healthy Adultsâ€"Relationship With Ocular and Demographic Factors. , 2014, 55, 6452.		92

#	Article	IF	CITATIONS
279	Evaluation of Subfoveal Choroidal Thickness in Children with Type 1 Diabetes Mellitus: An EDI-OCT Study. Seminars in Ophthalmology, 2014, 29, 27-31.	0.8	19
280	Early Visual and Morphologic Changes After Half-Fluence Photodynamic Therapy in Chronic Central Serous Chorioretinopathy. Journal of Ocular Pharmacology and Therapeutics, 2014, 30, 359-365.	0.6	17
281	Association of choroidal thickness with eye growth: a cross-sectional study of individuals between 4 and 23 years. Eye, 2014, 28, 1482-1487.	1.1	13
282	Evaluation of focal choroidal excavation in the macula using swept-source optical coherence tomography. Eye, 2014, 28, 1088-1094.	1.1	28
283	Effects of Two Commonly Used Mydriatics on Choroidal Thickness: Direct and Crossover Effects. Journal of Ocular Pharmacology and Therapeutics, 2014, 30, 366-370.	0.6	27
284	Reticular macular lesions: a review of the phenotypic hallmarks and their clinical significance. Clinical and Experimental Ophthalmology, 2014, 42, 865-874.	1.3	18
285	$Fc\hat{l}^3$ Receptor Upregulation Is Associated With Immune Complex Inflammation in the Mouse Retina and Early Age-Related Macular Degeneration. , 2014, 55, 247.		38
286	Choroidal thickness measurement by enhanced depth imaging and swept-source optical coherence tomography in central serous chorioretinopathy. BMC Ophthalmology, 2014, 14, 145.	0.6	53
287	Small retinal haemorrhages accompanied by macular soft drusen: prevalence, and funduscopic and angiographic characteristics. British Journal of Ophthalmology, 2014, 98, 1066-1072.	2.1	12
288	Analysis of Macular and Peripapillary Choroidal Thickness in Glaucoma Patients by Enhanced Depth Imaging Optical Coherence Tomography. Journal of Glaucoma, 2014, 23, 1.	0.8	71
289	ANALYSIS OF THE THICKNESS AND VASCULAR LAYERS OF THE CHOROID IN EYES WITH GEOGRAPHIC ATROPHY USING SPECTRAL-DOMAIN OPTICAL COHERENCE TOMOGRAPHY. Retina, 2014, 34, 306-312.	1.0	59
290	ENHANCED DEPTH IMAGING OPTICAL COHERENCE TOMOGRAPHY OF CHOROIDAL METASTASIS. Retina, 2014, 34, 1354-1359.	1.0	46
291	CHOROIDAL FINDINGS IN BIETTI'S CRYSTALLINE DYSTROPHY. Retinal Cases and Brief Reports, 2014, 8, 130-131.	0.3	9
292	ENHANCED DEPTH IMAGING OPTICAL COHERENCE TOMOGRAPHY OF CHOROIDAL METASTASIS IN 14 EYES. Retina, 2014, 34, 1588-1593.	1.0	67
293	EXACERBATION OF CHOROIDAL AND RETINAL PIGMENT EPITHELIAL ATROPHY AFTER ANTI–VASCULAR ENDOTHELIAL GROWTH FACTOR TREATMENT IN NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. Retina, 2014, 34, 1308-1315.	1.0	67
294	CORRELATION OF SPECTRAL DOMAIN OPTICAL COHERENCE TOMOGRAPHY FINDINGS AND VISUAL ACUITY IN CENTRAL SEROUS CHORIORETINOPATHY. Retina, 2014, 34, 705-712.	1.0	62
295	SUBFOVEAL CHOROIDAL THICKNESS IN RETINAL ANGIOMATOUS PROLIFERATION. Retina, 2014, 34, 1316-1322.	1.0	55
296	CHOROIDAL THICKNESS MEASUREMENT IN CHILDREN USING OPTICAL COHERENCE TOMOGRAPHY. Retina, 2014, 34, 768-774.	1.0	64

#	Article	IF	CITATIONS
297	SUBFOVEAL CHOROIDAL THICKNESS CHANGE AFTER INTRAVITREAL RANIBIZUMAB FOR IDIOPATHIC CHOROIDAL NEOVASCULARIZATION. Retina, 2014, 34, 1554-1559.	1.0	11
298	CHOROIDAL THICKNESS IN CONVALESCENT VOGT–KOYANAGI–HARADA DISEASE. Retina, 2014, 34, 775-780	. 1.0	59
299	Subfoveal Choroidal Thickness in 1323 Children Aged 11 to 12 Years and Association With Puberty: The Copenhagen Child Cohort 2000 Eye Study. , 2014, 55, 550.		64
300	CHOROIDAL THICKNESS IN AGE-RELATED MACULAR DEGENERATION. Retina, 2014, 34, 1149-1155.	1.0	81
301	CHOROIDAL THINNING AND "STAIR-CASE―FOVEAL SIGN IN A PATIENT WITH ALPORT SYNDROME. Retinal Cases and Brief Reports, 2014, 8, 52-55.	0.3	10
302	Choroidal Thickness, Age, and Refractive Error in Healthy Korean Subjects. Optometry and Vision Science, 2014, 91, 491-496.	0.6	45
303	THE RELATIONSHIP BETWEEN PSEUDODRUSEN AND CHOROIDAL THICKNESS. Retina, 2014, 34, 1560-1566.	1.0	39
304	Measurement of Subfoveal Choroidal Thickness in Normal-tension Glaucoma in Korean Patients. Journal of Glaucoma, 2014, 23, 46-49.	0.8	17
305	Smoking and choroidal thickness in patients over 65 with early-atrophic age-related macular degeneration and normals. Eye, 2014, 28, 838-846.	1.1	42
306	Characterization of the Choroid-Scleral Junction and Suprachoroidal Layer in Healthy Individuals on Enhanced-Depth Imaging Optical Coherence Tomography. JAMA Ophthalmology, 2014, 132, 174.	1.4	93
307	Choroidal Thickness in Idiopathic Subfoveal Choroidal Neovascularization. Ophthalmologica, 2014, 231, 221-225.	1.0	6
308	Subfoveal choroidal thickness after photodynamic therapy in patients with acute idiopathic central serous chorioretinopathy. Therapeutics and Clinical Risk Management, 2014, 10, 37.	0.9	12
309	Decreased subfoveal choroidal thickness and failure of emmetropisation in patients with oculocutaneous albinism. British Journal of Ophthalmology, 2014, 98, 1087-1090.	2.1	15
310	Choroidal Thickness of the Papillomacular Region in Young Healthy Individuals. Ophthalmologica, 2014, 232, 97-101.	1.0	4
311	Subfoveal Choroidal Thickness and Cerebrospinal Fluid Pressure: The Beijing Eye Study 2011., 2014, 55, 1292.		37
312	CHOROIDAL THICKNESS IN EYES WITH TILTED DISK SYNDROME. Retina, 2014, 34, 497-503.	1.0	5
313	Macular Choroidal Thickness and Volume of Eyes With Reticular Pseudodrusen Using Swept-Source Optical Coherence Tomography. American Journal of Ophthalmology, 2014, 157, 994-1004.e3.	1.7	73
314	Optical coherence tomography in the diagnosis and management of uveitis. Canadian Journal of Ophthalmology, 2014, 49, 18-29.	0.4	22

#	Article	IF	CITATIONS
316	Choroidal Changes Associated With Bruch Membrane Pathology in Pseudoxanthoma Elasticum. American Journal of Ophthalmology, 2014, 158, 198-207.e3.	1.7	37
317	Optical coherence tomography imaging in uveitis. International Ophthalmology, 2014, 34, 401-435.	0.6	71
318	Evaluation of peripapillary choroidal thickness in unilateral normal-tension glaucoma. Japanese Journal of Ophthalmology, 2014, 58, 62-67.	0.9	36
319	Choroidal observations in posterior scleritis using high-penetration optical coherence tomography. International Ophthalmology, 2014, 34, 937-943.	0.6	19
320	Pathologic Myopia., 2014, , .		41
321	The extended clinical phenotype of dome-shaped macula. Graefe's Archive for Clinical and Experimental Ophthalmology, 2014, 252, 499-508.	1.0	51
322	Choroidal thickness measurements during central serous chorioretinopathy treatment. International Ophthalmology, 2014, 34, 7-13.	0.6	48
323	Quantitative analysis of subfoveal choroidal thickness using enhanced depth imaging optical coherence tomography in normal eyes. International Ophthalmology, 2014, 34, 35-40.	0.6	27
324	Genetic and clinical factors associated with reticular pseudodrusen in exudative age-related macular degeneration. Graefe's Archive for Clinical and Experimental Ophthalmology, 2014, 252, 1435-1441.	1.0	41
325	Enhanced depth imaging-OCT of the choroid: a review of the current literature. Graefe's Archive for Clinical and Experimental Ophthalmology, 2014, 252, 1871-1883.	1.0	103
326	Choroidal Thickness in Ocular Sarcoidosis during Quiescent Phase Using Enhanced Depth Imaging Optical Coherence Tomography. Ocular Immunology and Inflammation, 2014, 22, 287-293.	1.0	35
327	Measurement of Subfoveal Choroidal Thickness After Cataract Surgery in Enhanced Depth Imaging Optical Coherence Tomography. , 2014, 55, 4967.		64
328	In vivo analysis of the iris thickness by spectral domain optical coherence tomography. British Journal of Ophthalmology, 2014, 98, 1245-1249.	2.1	35
329	Subfoveal choroidal thickness measurements with enhanced depth imaging optical coherence tomography in patients with nanophthalmos. British Journal of Ophthalmology, 2014, 98, 345-349.	2.1	26
330	Effect of Anti–Vascular Endothelial Growth Factor Therapy on Choroidal Thickness in Diabetic Macular Edema. American Journal of Ophthalmology, 2014, 158, 745-751.e2.	1.7	87
331	Evaluation of Subfoveal Choroidal Thickness in Pregnant Women Using Enhanced Depth Imaging Optical Coherence Tomography. Current Eye Research, 2014, 39, 642-647.	0.7	41
332	Subfoveal Choroidal Thickness in Preeclampsia: Comparison with Normal Pregnant and Nonpregnant Women. Seminars in Ophthalmology, 2014, 29, 11-17.	0.8	39
333	Enhanced Depth Imaging-optical coherence tomography technique and the lamina cribrosa in glaucoma. Archivos De La Sociedad Espanola De Oftalmologia, 2014, 89, 133-135.	0.1	2

#	Article	IF	Citations
334	Choroidal Changes and Duration of Diabetes. Seminars in Ophthalmology, 2014, 29, 80-84.	0.8	14
335	Choroidal Thickness in Nonarteritic Anterior Ischemic Optic Neuropathy. American Journal of Ophthalmology, 2014, 158, 1342-1347.e1.	1.7	34
336	Spectral domain optical coherence tomography in patients after successful management of postoperative endophthalmitis following cataract surgery by pars plana vitrectomy. BMC Ophthalmology, 2014, 14, 76.	0.6	12
337	Retinal and choroidal thickness measurements using spectral domain optical coherence tomography in anterior and intermediate uveitis. BMC Ophthalmology, 2014, 14, 103.	0.6	34
338	Variation of choroidal thickness and vessel diameter in patients with posterior non-infectious uveitis. Journal of Ophthalmic Inflammation and Infection, 2014, 4, 14.	1.2	14
339	Combined depth imaging of choroid in uveitis. Journal of Ophthalmic Inflammation and Infection, 2014, 4, 18.	1.2	13
340	Influence of choroidal thickness on subfoveal choroidal thickness measurement repeatability using enhanced depth imaging optical coherence tomography. Eye, 2014, 28, 1151-1160.	1.1	25
341	Direct comparison of spectral-domain and swept-source OCT in the measurement of choroidal thickness in normal eyes. British Journal of Ophthalmology, 2014, 98, 334-338.	2.1	168
342	Topographic variation of choroidal and retinal thicknesses at the macula in healthy adults. British Journal of Ophthalmology, 2014, 98, 339-344.	2.1	115
343	Choroidal thickness changes with photodynamic therapy for a diffuse choroidal hemangioma in Sturge–Weber syndrome. International Ophthalmology, 2014, 34, 1131-1135.	0.6	17
344	Choroidal atrophy and loss of choriocapillaris in convalescent stage of Vogt-Koyanagi-Harada disease: in vivo documentation. Journal of Ophthalmic Inflammation and Infection, 2014, 4, 9.	1.2	36
345	Subfoveal Choroidal Thickness in Patients with Chronic Heart Failure Analyzed by Spectral-Domain Optical Coherence Tomography. Current Eye Research, 2014, 39, 1123-1128.	0.7	43
346	An Optical Coherence Tomography-Based Analysis of Choroidal Morphologic Features and Choroidal Vascular Diameter in Children and Adults. American Journal of Ophthalmology, 2014, 158, 716-723.e2.	1.7	19
347	Choroidal Melanocytosis Evaluation with Enhanced Depth Imaging Optical Coherence Tomography. Ophthalmology, 2014, 121, 257-261.	2.5	20
348	Clinical and Spectral-Domain Optical Coherence Tomography Findings in Patients with Focal Choroidal Excavation. Ophthalmology, 2014, 121, 1029-1035.	2.5	78
349	Choriocapillaris breakdown precedes retinal degeneration in age-related macular degeneration. Neurobiology of Aging, 2014, 35, 2562-2573.	1.5	231
350	Retinal and Choroidal Thickness in Children with Familial Mediterranean Fever. Ocular Immunology and Inflammation, 2014, 22, 444-448.	1.0	27
351	Effect of Smoking on Choroidal Thickness in Healthy Smokers. Current Eye Research, 2014, 39, 504-511.	0.7	56

#	Article	IF	CITATIONS
352	Characterization of Punctate Inner Choroidopathy Using Enhanced Depth Imaging Optical Coherence Tomography. Ophthalmology, 2014, 121, 1790-1797.	2.5	45
353	Visual Acuity and Subfoveal Choroidal Thickness: The Beijing Eye Study. American Journal of Ophthalmology, 2014, 158, 702-709.e1.	1.7	85
354	Choroidal imaging: A review. Saudi Journal of Ophthalmology, 2014, 28, 123-128.	0.3	38
355	Choroidal Thickness and Volume in Healthy Young White Adults and the Relationships between them and Axial Length, Ammetropy and Sex. American Journal of Ophthalmology, 2014, 158, 574-583.e1.	1.7	94
356	Long-Term Increase in Subfoveal Choroidal Thickness After Surgery for Senile Cataracts. American Journal of Ophthalmology, 2014, 158, 455-459.e1.	1.7	57
357	En Face Enhanced-Depth Swept-Source Optical Coherence Tomography Features of Chronic Central Serous Chorioretinopathy. Ophthalmology, 2014, 121, 719-726.	2.5	174
358	Examining the Choroid in Ocular Inflammation: A Focus on Enhanced Depth Imaging. Journal of Ophthalmology, 2014, 2014, 1-7.	0.6	163
359	Retinal and Choroidal Thickness Changes after Single Anti-VEGF Injection in Neovascular Age-related Macular Degeneration: Ranibizumab vs Bevacizumab. European Journal of Ophthalmology, 2014, 24, 904-910.	0.7	20
360	Choroidal Thinning as a New Finding in Alzheimer's Disease: Evidence from Enhanced Depth Imaging Spectral Domain Optical Coherence Tomography. Journal of Alzheimer's Disease, 2014, 40, 907-917.	1.2	126
361	CHOROIDAL THICKNESS CHANGES AFTER DIABETES TYPE 2 AND BLOOD PRESSURE CONTROL IN A HOSPITALIZED SITUATION. Retina, 2014, 34, 1190-1198.	1.0	29
362	CHOROIDAL THICKNESS AFTER INTRAARTERIAL CHEMOTHERAPY FOR RETINOBLASTOMA. Retina, 2014, 34, 2103-2109.	1.0	22
363	CHARACTERISTICS OF CENTRAL SEROUS CHORIORETINOPATHY COMPLICATED BY FOCAL CHOROIDAL EXCAVATION. Retina, 2014, 34, 1216-1222.	1.0	34
364	Automated choroidal segmentation method in human eye with 1050nm optical coherence tomography. Proceedings of SPIE, 2014, , .	0.8	3
365	CHOROIDAL THICKNESS CHANGES AFTER A SINGLE ADMINISTRATION OF COFFEE IN HEALTHY SUBJECTS. Retina, 2014, 34, 1223-1228.	1.0	85
366	Recent Innovations in Medical and Surgical Retina. Asia-Pacific Journal of Ophthalmology, 2015, 4, 171-179.	1.3	6
367	SPIRONOLACTONE FOR NONRESOLVING CENTRAL SEROUS CHORIORETINOPATHY. Retina, 2015, 35, 2505-2515	. 1.0	116
369	Treatment of Retinal Vein Occlusion with Ranibizumab in Clinical Practice: Longer-Term Results and Predictive Factors of Functional Outcome. Ophthalmic Research, 2016, 55, 10-18.	1.0	28
370	DOME-SHAPED MACULA WITH THICKENED CHOROID IN AN EMMETROPIC PATIENT. Retinal Cases and Brief Reports, 2015, 9, 307-310.	0.3	7

#	Article	IF	Citations
371	Axial length and subfoveal choroidal thickness in individuals with age-related macular degeneration. Taiwan Journal of Ophthalmology, 2015, 5, 169-176.	0.3	4
372	Changes in the choroidal thickness in reproductive-aged women with iron-deficiency anemia. BMC Ophthalmology, 2015, 15, 186.	0.6	20
373	CORRELATION OF CHOROIDAL THICKNESS AND BODY MASS INDEX. Retina, 2015, 35, 2085-2090.	1.0	39
374	Correlation of choroidal thickness with serum cortisol level. Australasian journal of optometry, The, 2015, 98, 362-365.	0.6	7
375	Effect of retinal image defocus on the thickness of the human choroid. Ophthalmic and Physiological Optics, 2015, 35, 405-413.	1.0	87
376	Optical Coherence Tomography – Spectral Domain and Swept Source –. Nippon Laser Igakkaishi, 2015, 36, 39-45.	0.0	O
377	Choroidal thickness and high myopia: a caseâ€"control study of young <scp>C</scp> hinese men in <scp>S</scp> ingapore. Acta Ophthalmologica, 2015, 93, e585-92.	0.6	80
378	CHOROIDAL GRANULOMAS VISUALIZED BY ENHANCED DEPTH IMAGING OPTICAL COHERENCE TOMOGRAPHY. Retina, 2015, 35, 525-531.	1.0	95
379	MACULAR DETACHMENT ASSOCIATED WITH INTRACHOROIDAL CAVITATION IN NONPATHOLOGICAL MYOPIC EYES. Retina, 2015, 35, 1943-1950.	1.0	6
380	Choroidal Thickness in Open-angle Glaucoma. Journal of Glaucoma, 2015, 24, 619-623.	0.8	14
381	NOCARDIA CHOROIDAL ABSCESS. Retina, 2015, 35, 2137-2146.	1.0	23
382	Enhanced depth imaging–optical coherence tomography of the choroid in moderate and severe primary angleâ€elosure glaucoma. Acta Ophthalmologica, 2015, 93, e349-55.	0.6	15
383	CHOROIDAL THICKNESS AND VOLUME IN A HEALTHY PEDIATRIC POPULATION AND ITS RELATIONSHIP WITH AGE, AXIAL LENGTH, AMETROPIA, AND SEX. Retina, 2015, 35, 2574-2583.	1.0	24
384	Choroidal thickness and retinal vascular caliber correlations with internal carotid artery Doppler variables. Journal of Clinical Ultrasound, 2015, 43, 567-572.	0.4	14
385	NEW BEST1 MUTATIONS IN AUTOSOMAL RECESSIVE BESTROPHINOPATHY. Retina, 2015, 35, 773-782.	1.0	27
386	CORRELATION BETWEEN NEOVASCULAR LESION TYPE AND CLINICAL CHARACTERISTICS OF NONNEOVASCULAR FELLOW EYES IN PATIENTS WITH UNILATERAL, NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. Retina, 2015, 35, 966-974.	1.0	39
387	CHOROIDAL DEGENERATION IN BIRDSHOT CHORIORETINOPATHY. Retina, 2015, 35, 798-802.	1.0	24
388	UNUSUAL RETINOPATHY ASSOCIATED WITH HEMOCHROMATOSIS. Retinal Cases and Brief Reports, 2015, 9, 190-194.	0.3	10

#	Article	IF	CITATIONS
389	MULTIMODAL IMAGING OF THE RETINA AND CHOROID IN SYSTEMIC AMYLOIDOSIS. Retinal Cases and Brief Reports, 2015, 9, 339-346.	0.3	19
390	Choroidal Thickness and Peripheral Myopic Defocus during Orthokeratology. Optometry and Vision Science, 2015, 92, 579-588.	0.6	44
391	Peripapillary Choroidal Thickness Variation With Age and Race in Normal Eyes., 2015, 56, 1872.		54
392	Foveal structure during the induction phase of anti-vascular endothelial growth factor therapy for occult choroidal neovascularization in age-related macular degeneration. Clinical Ophthalmology, 2015, 9, 2049.	0.9	5
393	Choroidal Thickness at the Outside of Fovea in Diabetic Retinopathy Using Spectral-Domain Optical Coherence Tomography. Journal of Korean Ophthalmological Society, 2015, 56, 1893.	0.0	0
394	Choroidal Vascular Hyperpermeability and Punctate Hyperfluorescent Spot in Choroidal Neovascularization., 2015, 56, 1909.		24
395	Macular Choroidal Thickness in Children: The Shandong Children Eye Study. , 2015, 56, 7646.		51
396	Subfoveal Choroidal Thickness Changes Following Anti-Vascular Endothelial Growth Factor Therapy in Myopic Choroidal Neovascularization. , 2015, 56, 5794.		29
397	Regional Changes in Choroidal Thickness Associated With Accommodation. , 2015, 56, 6414.		86
398	Peripapillary Choroidal Thickness in Adult Chinese: The Beijing Eye Study. , 2015, 56, 4045.		71
399	Author Response: Changes of Choroidal Thickness After Phacoemulsification. Investigative Ophthalmology and Visual Science, 2015, 56, 1119-1119.	3.3	0
400	Three-Dimensional Morphometric Analysis of the Iris by Swept-Source Anterior Segment Optical Coherence Tomography in a Caucasian Population. , 2015, 56, 4796.		19
401	The Association between Choroidal Thickness Variations and Response to Intravitreal Bevacizumab in Central Serous Chorioretinopathy. Korean Journal of Ophthalmology: KJO, 2015, 29, 160.	0.5	12
402	RefMoB, a Reflectivity Feature Model-Based Automated Method for Measuring Four Outer Retinal Hyperreflective Bands in Optical Coherence Tomography. , 2015, 56, 4166.		27
403	A Retrospective Study of Choroidal Thickness in Children with Unilateral High Myopia. Journal of Korean Ophthalmological Society, 2015, 56, 1624.	0.0	0
404	Analysis of Choroidal Thickness Measured Using RTVue and Associated Factors in Open-Angle Glaucoma. Journal of Korean Ophthalmological Society, 2015, 56, 1065.	0.0	4
405	1 optical coherence tomography (OCT)History, Principles, and Instrumentation of Optical Coherence Tomography. , 2015, , .		0
406	24 Optical Coherence Tomography for Imaging the Sub-Tenon Space, Sclera, and Choroid. , $$ 2015, , $$.		0

#	Article	IF	CITATIONS
407	Longitudinal Changes in Choroidal Thickness and Eye Growth in Childhood., 2015, 56, 3103.		126
408	Characterization of Choroidal Layers in Normal Aging Eyes Using Enface Swept-Source Optical Coherence Tomography. PLoS ONE, 2015, 10, e0133080.	1.1	51
409	Correlation of Aging and Segmental Choroidal Thickness Measurement using Swept Source Optical Coherence Tomography in Healthy Eyes. PLoS ONE, 2015, 10, e0144156.	1.1	114
410	Choroidal and Peripapillary Retinal Nerve Fiber Layer Thickness in Adults with Anisometropic Amblyopia. European Journal of Ophthalmology, 2015, 25, 437-442.	0.7	27
411	Measurement and clinical implications of choroidal thickness in patients with inflammatory bowel disease. Arquivos Brasileiros De Oftalmologia, 2015, 78, 278-82.	0.2	12
412	Future technological advances in optical coherence tomography. , 0, , 209-217.		0
413	Choroidal Thickness Analysis in Patients with Usher Syndrome Type 2 Using EDI OCT. Journal of Ophthalmology, 2015, 2015, 1-6.	0.6	4
414	Choroidal Thickness in Eyes with Unilateral Ocular Ischemic Syndrome. Journal of Ophthalmology, 2015, 2015, 1-5.	0.6	20
415	ET-1 Plasma Levels, Aqueous Flare, and Choroidal Thickness in Patients with Retinitis Pigmentosa. Journal of Ophthalmology, 2015, 2015, 1-6.	0.6	14
416	Aqueous Levels of Pigment Epithelium-Derived Factor and Macular Choroidal Thickness in High Myopia. Journal of Ophthalmology, 2015, 2015, 1-6.	0.6	9
418	Combined $60\hat{A}^\circ$ Wide-Field Choroidal Thickness Maps and High-Definition En Face Vasculature Visualization Using Swept-Source Megahertz OCT at 1050 nm., 2015, 56, 6284.		52
419	Comparison of penetration depth in choroidal imaging using swept source vs spectral domain optical coherence tomography. Eye, 2015, 29, 409-415.	1.1	54
420	Structural changes of the choroid in sarcoid- and tuberculosis-related granulomatous uveitis. Eye, 2015, 29, 1060-1068.	1.1	46
421	Central serous chorioretinopathy: Recent findings and new physiopathology hypothesis. Progress in Retinal and Eye Research, 2015, 48, 82-118.	7.3	712
422	Comparison of Retinal and Choriocapillaris Thicknesses Following Sitting to Supine Transition in Healthy Individuals and Patients With Age-Related Macular Degeneration. JAMA Ophthalmology, 2015, 133, 297.	1.4	33
423	Association of Choroidal Neovascularization and Central Serous Chorioretinopathy With Optical Coherence Tomography Angiography. JAMA Ophthalmology, 2015, 133, 899.	1.4	193
424	Swept source optical coherence tomography imaging of a series of choroidal tumours. Canadian Journal of Ophthalmology, 2015, 50, 242-248.	0.4	25
425	Morphologic Features of the Choroidoscleral Interface in a Healthy Population Using Swept-Source Optical Coherence Tomography. American Journal of Ophthalmology, 2015, 160, 596-601.e1.	1.7	18

#	Article	IF	CITATIONS
426	Circadian Macular Volume Changes in the Healthy Human Choroid. American Journal of Ophthalmology, 2015, 159, 365-371.e2.	1.7	24
427	Optic Disc Imaging. , 2015, , 221-243.		0
429	Association between choroidal thickness and the response to intravitreal ranibizumab injection in ageâ€related macular degeneration. Acta Ophthalmologica, 2015, 93, 524-532.	0.6	28
430	Measurement of Subfoveal Choroidal Thickness in Pseudoexfoliation Syndrome Using Enhanced Depth Imaging Optical Coherence Tomography. Ophthalmologica, 2015, 233, 204-208.	1.0	13
431	Comparison of visual and anatomical outcomes of half-fluence and half-dose photodynamic therapy in eyes with chronic central serous chorioretinopathy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2015, 253, 2063-2073.	1.0	41
432	Geographic mapping of choroidal thickness in myopic eyes using 1050-nm spectral domain optical coherence tomography. Journal of Innovative Optical Health Sciences, 2015, 08, 1550012.	0.5	19
433	Evaluation of the retinal, choroidal, and nerve fiber layer thickness changes in patients with toxic anterior segment syndrome. Graefe's Archive for Clinical and Experimental Ophthalmology, 2015, 253, 467-475.	1.0	9
434	Short-Term Changes in Choroidal Thickness After Aflibercept Therapy for Neovascular Age-Related Macular Degeneration. American Journal of Ophthalmology, 2015, 159, 627-633.e1.	1.7	91
435	Choroidal Thickness in Geographic Atrophy Secondary to Age-Related Macular Degeneration. Investigative Ophthalmology and Visual Science, 2015, 56, 875-882.	3.3	82
436	The outer choroidoscleral boundary in full-thickness macular holes before and after surgery—a swept-source OCT study. Graefe's Archive for Clinical and Experimental Ophthalmology, 2015, 253, 2087-2093.	1.0	11
437	Peripapillary Choroidal Thickness in Young Asians With High Myopia. Investigative Ophthalmology and Visual Science, 2015, 56, 1475-1481.	3.3	63
438	Macular choroidal thickness measurements in patients with obstructive sleep apnea syndrome. Sleep and Breathing, 2015, 19, 335-341.	0.9	28
439	Comparison of Clinical Features in Highly Myopic Eyes with and without a Dome-Shaped Macula. Ophthalmology, 2015, 122, 1591-1600.	2.5	93
440	Evaluation of choroidal thickness using enhanced depth imaging by spectral-domain optical coherence tomography in patients with pseudoexfoliation syndrome. Eye, 2015, 29, 791-796.	1.1	14
441	Measurement of Choroidal Thickness Following Caffeine Intake in Healthy Subjects. Current Eye Research, 2016, 41, 1-8.	0.7	30
442	Age, Sex, and Ethnic Variations in Inner andÂOuter Retinal and Choroidal Thickness on Spectral-Domain Optical Coherence Tomography. American Journal of Ophthalmology, 2015, 160, 1034-1043.e1.	1.7	66
443	Evaluation of choroidal thickness via enhanced depth-imaging optical coherence tomography in patients with systemic hypertension. Indian Journal of Ophthalmology, 2015, 63, 239.	0.5	35
444	Investigation of the choroidal thickness in patients with hypothyroidism. Indian Journal of Ophthalmology, 2015, 63, 244.	0.5	15

#	Article	IF	CITATIONS
445	Choroidal Thickness in Patients with Systemic Lupus Erythematosus Analyzed by Spectral-domain Optical Coherence Tomography. Ocular Immunology and Inflammation, 2016, 24, 1-7.	1.0	40
446	Macular Ganglion Cell Complex and Retinal Nerve Fiber Layer Comparison in Different Stages of Age-Related Macular Degeneration. American Journal of Ophthalmology, 2015, 160, 602-607.e1.	1.7	72
447	Changes in choroidal thickness after intravitreal dexamethasone implant injection in retinal vein occlusion. British Journal of Ophthalmology, 2015, 99, 1543-1549.	2.1	35
448	Peripapillary choroidal thickness in childhood. Experimental Eye Research, 2015, 135, 164-173.	1.2	27
449	Reply. American Journal of Ophthalmology, 2015, 159, 818-819.	1.7	1
450	Correlation between serum level of vascular endothelial growth factor and subfoveal choroidal thickness in patients with POEMS syndrome. Graefe's Archive for Clinical and Experimental Ophthalmology, 2015, 253, 1641-1646.	1.0	14
451	Enhanced depth imaging OCT (EDI-OCT) findings in acute phase of sympathetic ophthalmia. International Ophthalmology, 2015, 35, 433-439.	0.6	34
452	Clinical characteristics of responders to intravitreal bevacizumab in central serous chorioretinopathy patients. Eye, 2015, 29, 732-741.	1.1	20
453	Luminal and Stromal Areas of Choroid Determined by Binarization Method of Optical Coherence Tomographic Images. American Journal of Ophthalmology, 2015, 159, 1123-1131.e1.	1.7	256
454	EVALUATION OF VISUAL ACUITY, MACULAR STATUS, AND SUBFOVEAL CHOROIDAL THICKNESS CHANGES AFTER CATARACT SURGERY IN EYES WITH DIABETIC RETINOPATHY. Retina, 2015, 35, 294-302.	1.0	31
455	ENHANCED DEPTH IMAGING SPECTRAL DOMAIN OPTICAL COHERENCE TOMOGRAPHY VERSUS ULTRASONOGRAPHY B-SCAN FOR MEASURING RETINOCHOROIDAL THICKNESS IN NORMAL EYES. Retina, 2015, 35, 250-256.	1.0	9
456	SUBFOVEAL CHOROIDAL THICKNESS IN IDIOPATHIC CHOROIDAL NEOVASCULARIZATION AND TREATMENT OUTCOMES AFTER INTRAVITREAL BEVACIZUMAB THERAPY. Retina, 2015, 35, 481-486.	1.0	19
457	Topographical variation of macular choroidal thickness with myopia. Acta Ophthalmologica, 2015, 93, e469-74.	0.6	25
458	EXTREME CHOROIDAL THINNING IN HIGH MYOPIA. Retina, 2015, 35, 407-415.	1.0	29
459	Relationship of Central Choroidal Thickness With Age-Related Macular Degeneration Status. American Journal of Ophthalmology, 2015, 159, 617-626.e2.	1.7	77
460	Automated choroid segmentation based on gradual intensity distance in HD-OCT images. Optics Express, 2015, 23, 8974.	1.7	40
461	Automated estimation of choroidal thickness distribution and volume based on OCT images of posterior visual section. Computerized Medical Imaging and Graphics, 2015, 46, 315-327.	3.5	68
462	A Quantitative Evaluation of the Posterior Segment of the Eye Using Spectral-Domain Optical Coherence Tomography in Carotid Artery Stenosis: a Pilot Study. Ophthalmic Surgery Lasers and Imaging Retina, 2015, 46, 180-185.	0.4	38

#	Article	IF	Citations
464	Choroidal Thickness Changes After Intravitreal Antivascular Endothelial Growth Factor Therapy for Age-Related Macular Degeneration: Ranibizumab Versus Aflibercept. Journal of Ocular Pharmacology and Therapeutics, 2015, 31, 357-362.	0.6	44
465	Relationship Between Juxtapapillary Choroidal Volume and Beta-Zone Parapapillary Atrophy in Eyes With and Without Primary Open-Angle Glaucoma. American Journal of Ophthalmology, 2015, 160, 637-647.e1.	1.7	35
466	Distribution and Determinants of Choroidal Thickness and Volume Using Automated Segmentation Software in a Population-Based Study. American Journal of Ophthalmology, 2015, 159, 293-301.e3.	1.7	73
467	Choroidal thickness in relation to sex, age, refractive error, and axial length in healthy Turkish subjects. International Ophthalmology, 2015, 35, 403-410.	0.6	59
468	Effects of Sex and Age on the Normal Retinal and Choroidal Structures on Optical Coherence Tomography. Current Eye Research, 2015, 40, 213-225.	0.7	88
469	Correlation of Macular Choroidal Thickness with Concentrations of Aqueous Vascular Endothelial Growth Factor in High Myopia. Current Eye Research, 2015, 40, 307-313.	0.7	36
470	Changes in Choroidal Thickness after Panretinal Photocoagulation in Diabetic Retinopathy Patients. Journal of Korean Ophthalmological Society, 2016, 57, 256.	0.0	1
471	The Variation of Choroidal Thickness and Refractive Error after Cataract Surgery. Journal of Korean Ophthalmological Society, 2016, 57, 924.	0.0	2
472	Ocular Perfusion Pressure and Choroidal Thickness in Early Age-Related Macular Degeneration Patients With Reticular Pseudodrusen., 2016, 57, 6604.		26
473	Comparison of Optical Coherence Tomography Characteristics among Three Subtypes of Exudative Age-related Macular Degeneration. Journal of Korean Ophthalmological Society, 2016, 57, 1093.	0.0	0
474	Peripapillary Pachychoroid in Nonarteritic Anterior Ischemic Optic Neuropathy., 2016, 57, 4679.		45
475	Long-Term Changes in Subfoveal Choroidal Thickness After Cataract Surgery. Medical Science Monitor, 2016, 22, 1566-1570.	0.5	32
476	Macular Choroidal Thickness and Volume Measured by Swept-source Optical Coherence Tomography in Healthy Korean Children. Korean Journal of Ophthalmology: KJO, 2016, 30, 32.	0.5	7
477	Choroidal changes in pre-eclampsia during pregnancy and the postpartum period: comparison with healthy pregnancy. Arquivos Brasileiros De Oftalmologia, 2016, 79, 143-146.	0.2	11
478	Evaluation of Subfoveal Choroidal Thickness in Internal Carotid Artery Stenosis. Journal of Ophthalmology, 2016, 2016, 1-6.	0.6	13
479	Response to: Comment on "The Impact of Chronic Tobacco Smoking on Retinal and Choroidal Thickness in Greek Population― Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-2.	1.9	0
480	The Impact of Chronic Tobacco Smoking on Retinal and Choroidal Thickness in Greek Population. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-7.	1.9	26
481	Peripapillary Choroidal Thickness and Open-Angle Glaucoma: A Meta-Analysis. Journal of Ophthalmology, 2016, 2016, 1-12.	0.6	17

#	Article	IF	CITATIONS
482	Neurofibromatosis: an update of ophthalmic characteristics and applications of optical coherence tomography. Clinical Ophthalmology, 2016, 10, 851.	0.9	30
483	Clinical Utility of Optical Coherence Tomography in Glaucoma. , 2016, 57, OCT556.		69
484	The diurnal variation pattern of choroidal thickness in macular region of young healthy female individuals using spectral domain optical coherence tomography. International Journal of Ophthalmology, 2016, 9, 561-6.	0.5	15
485	Dark adaptation in relation to choroidal thickness in healthy young subjects: a cross-sectional, observational study. BMC Ophthalmology, 2016, 16, 105.	0.6	10
486	Morphologic Characteristics of Choroid in the Major Choroidal Thickening Diseases, Studied by Optical Coherence Tomography. PLoS ONE, 2016, 11, e0147139.	1.1	13
487	Assessment of Retinal and Choroidal Measurements in Chinese School-Age Children with Cirrus-HD Optical Coherence Tomography. PLoS ONE, 2016, 11, e0158948.	1.1	14
488	Age-Dependent Morphologic Alterations in the Outer Retinal and Choroidal Thicknesses Using Swept Source Optical Coherence Tomography. PLoS ONE, 2016, 11, e0159439.	1.1	13
489	Time-Course of Changes in Choroidal Thickness after Complete Mydriasis Induced by Compound Tropicamide in Children. PLoS ONE, 2016, 11, e0162468.	1.1	16
490	Tissue thickness calculation in ocular optical coherence tomography. Biomedical Optics Express, 2016, 7, 629.	1.5	38
491	Effect of cataract surgery on subfoveal choroidal and ganglion cell complex thicknesses measured by enhanced depth imaging optical coherence tomography. Clinical Ophthalmology, 2016, Volume 10, 2171-2177.	0.9	17
492	Short-term effects of intravitreal dexamethasone implant (OZURDEX \hat{A}°) on choroidal thickness in patients with naive branch retinal vein occlusion. Arquivos Brasileiros De Oftalmologia, 2016, 79, 243-246.	0.2	6
493	The Evaluation of Choroidal Vascular Changes Associated with Vascular Dysregulation in Patients with Multiple Sclerosis Using Enhanced Depth Imaging Optical Coherence Tomography. Journal of Clinical & Experimental Ophthalmology, 2016, 07, .	0.1	1
494	Choroidal Thickness in Children with Beta Thalassemia Major. Optometry and Vision Science, 2016, 93, 600-606.	0.6	10
495	SUBFOVEAL CHOROIDAL THICKNESS IN PAPILLITIS TYPE OF VOGT–KOYANAGI–HARADA DISEASE AND IDIOPATHIC OPTIC NEURITIS. Retina, 2016, 36, 992-999.	1.0	13
496	CHOROIDAL THICKENING IN PATIENTS WITH CUTICULAR DRUSEN COMBINED WITH VITELLIFORM MACULAR DETACHMENT. Retina, 2016, 36, 1111-1118.	1.0	9
497	CORRELATION BETWEEN SUBFOVEAL CHOROIDAL THICKNESS AND FOVEAL THICKNESS IN THALASSEMIC PATIENTS. Retina, 2016, 36, 1767-1772.	1.0	14
498	Repeatability of Choroidal Thickness Measurements on Enhanced Depth Imaging Optical Coherence Tomography Using Different Posterior Boundaries. American Journal of Ophthalmology, 2016, 169, 104-112.	1.7	43
499	CHOROIDAL THICKNESS IN RELATION TO ETHNICITY MEASURED USING ENHANCED DEPTH IMAGING OPTICAL COHERENCE TOMOGRAPHY. Retina, 2016, 36, 82-90.	1.0	34

#	Article	IF	CITATIONS
500	Topiramate-Induced Changes in Anterior Chamber Angle and Choroidal Thickness. Eye and Contact Lens, 2016, 42, 120-123.	0.8	8
501	Assessment of Choroidal Microstructure and Subfoveal Thickness Change in Eyes With Different Stages of Age-Related Macular Degeneration. Medicine (United States), 2016, 95, e2967.	0.4	14
502	Increased Choroidal Vascularity in Central Serous Chorioretinopathy Quantified Using Swept-Source Optical Coherence Tomography. American Journal of Ophthalmology, 2016, 169, 199-207.	1.7	50
503	Pseudofovea on Optical Coherence Tomography. Retina, 2016, 36, e7-e8.	1.0	0
504	Is There Any Role for the Choroid in Glaucoma?. Journal of Glaucoma, 2016, 25, 452-458.	0.8	23
505	Relationship of ocular and systemic factors to the visibility of choroidal–scleral interface using spectral domain optical coherence tomography. Acta Ophthalmologica, 2016, 94, e142-9.	0.6	19
506	In Vivo Assessment of Choroid in Diabetic Retinopathy by Enhanced Depth Imaging in Spectral Domain Optical Coherence Tomography. Asia-Pacific Journal of Ophthalmology, 2016, 5, 319-323.	1.3	6
507	ASSOCIATION BETWEEN AQUEOUS HUMOR CXC MOTIF CHEMOKINE LIGAND 13 LEVELS AND SUBFOVEAL CHOROIDAL THICKNESS IN NORMAL OLDER SUBJECTS. Retina, 2016, 36, 192-198.	1.0	8
508	RETINOCHOROIDAL MORPHOLOGY DESCRIBED BY WIDE-FIELD MONTAGE IMAGING OF SPECTRAL DOMAIN OPTICAL COHERENCE TOMOGRAPHY. Retina, 2016, 36, 375-384.	1.0	19
509	Macular choroidal thickness in normal Egyptians measured by swept source optical coherence tomography. BMC Ophthalmology, 2016, 16, 138.	0.6	21
510	CHOROIDAL MORPHOLOGY IN EYES WITH POLYPOIDAL CHOROIDAL VASCULOPATHY AND NORMAL OR SUBNORMAL SUBFOVEAL CHOROIDAL THICKNESS. Retina, 2016, 36, S73-S82.	1.0	155
511	What ocular and systemic variables affect choroidal circulation in healthy eyes. Medicine (United) Tj ETQq $1\ 1\ 0.7$	84314 rgl	BT /Qverlock
512	Choroidal vasculature characteristics based choroid segmentation for enhanced depth imaging optical coherence tomography images. Medical Physics, 2016, 43, 1649-1661.	1.6	17
513	OCT Technique – Past, Present and Future. , 2016, , 7-34.		1
514	OCT in Central Nervous System Diseases. , 2016, , .		2
515	Densitometry of Choroidal Vessels in Eyes With and Without Central Serous Chorioretinopathy by Wide-Field Indocyanine Green Angiography. American Journal of Ophthalmology, 2016, 166, 103-111.	1.7	39
516	Optical Coherence Tomography (OCT) in Glaucoma. , 2016, , 265-288.		0
517	Subfoveal Choroidal Thickness during Aflibercept Therapy for Neovascular Age-Related Macular Degeneration. Ophthalmology, 2016, 123, 617-624.	2.5	106

#	Article	IF	CITATIONS
518	Characteristics of Hyperautofluorescent Choroidal Vessels within the Macular Atrophic Area Using Spectral-Domain Optical Coherence Tomography. Ophthalmologica, 2016, 235, 208-214.	1.0	5
519	Bullous Variant of Central Serous Chorioretinopathy. Ophthalmology, 2016, 123, 1541-1552.	2.5	56
520	Evaluation of retinal nerve fiber layer thickness and choroidal thickness in pseudoexfoliative glaucoma and pseudoexfoliative syndrome. Postgraduate Medicine, 2016, 128, 444-448.	0.9	19
521	The Relationship Between Reticular Macular Disease and Choroidal Thickness. Current Eye Research, 2016, 41, 1492-1497.	0.7	16
522	The Effect of Scleral Buckling Surgery on Choroidal Thickness Measured by Enhanced Depth Optical Coherence Tomography: A Cross-Sectional Study. Ophthalmology and Therapy, 2016, 5, 215-222.	1.0	2
523	Subfoveal choroidal thickness as a predictor of central serous chorioretinopathy. Eye, 2016, 30, 1623-1629.	1.1	13
524	Detection of retrobulbar blood vessels in optical coherence tomography angiographic images in eyes with pathologic myopia. American Journal of Ophthalmology Case Reports, 2016, 4, 74-77.	0.4	3
525	Response to the letter to the editor: Comparison of intravitreal aflibercept and ranibizumab injections on subfoveal and peripapillary choroidal thickness in eyes with neovascular age-related macular degeneration. Graefe's Archive for Clinical and Experimental Ophthalmology, 2016, 254, 2067-2067.	1.0	0
526	Clinical applications of spectral domain optical coherence tomography in retinal diseases. Biomedical Journal, 2016, 39, 107-120.	1.4	62
527	The choroid and lamina cribrosa is affected in patients with Parkinson's disease: enhanced depth imaging optical coherence tomography study. Acta Ophthalmologica, 2016, 94, e68-75.	0.6	45
528	Factors Affecting Choroidal Vascular Density in Normal Eyes: Quantification Using En Face Swept-Source Optical Coherence Tomography. American Journal of Ophthalmology, 2016, 170, 1-9.	1.7	45
529	Novel method using 3-dimensional segmentation in spectral domain-optical coherence tomography imaging in the chick reveals defocus-induced regional and time-sensitive asymmetries in the choroidal thickness. Visual Neuroscience, 2016, 33, E010.	0.5	12
530	EXPANDED CLINICAL SPECTRUM OF MULTIPLE EVANESCENT WHITE DOT SYNDROME WITH MULTIMODAL IMAGING. Retina, 2016, 36, 64-74.	1.0	89
531	Central serous chorioretinopathy in primary hyperaldosteronism. Graefe's Archive for Clinical and Experimental Ophthalmology, 2016, 254, 2033-2042.	1.0	28
532	Novel perspectives on swept-source optical coherence tomography. International Journal of Retina and Vitreous, 2016, 2, 25.	0.9	72
533	Ophthalmic Imaging. , 2016, , 33-62.		0
534	Hyperpigmented Torpedo Maculopathy with Pseudo-Lacuna: A 5-Year Follow-Up. Case Reports in Ophthalmology, 2016, 7, 184-190.	0.3	13
535	OPTICAL COHERENCE TOMOGRAPHY EVIDENCE ON THE CORRELATION OF CHOROIDAL THICKNESS AND AGE WITH VASCULARIZED RETINAL LAYERS IN NORMAL EYES. Retina, 2016, 36, 2329-2338.	1.0	42

#	ARTICLE	IF	CITATIONS
536	Choroidal thickness in older patients with central serous chorioretinopathy. International Journal of Retina and Vitreous, 2016, 2, 22.	0.9	8
537	The Role of Optical Coherence Tomography in Managing Diabetic Maculopathy and Retinopathy. Asia-Pacific Journal of Ophthalmology, 2016, 5, 317-318.	1.3	1
538	Peripapillary choroidal thickness after intravitreal ranibizumab injections in eyes with neovascular age-related macular degeneration. BMC Ophthalmology, 2016, 16, 25.	0.6	4
539	PERIPHERAL PIGMENTED STREAKS IN EYES WITH PATHOLOGIC MYOPIA. Retina, 2016, 36, 1573-1578.	1.0	2
540	Choroidal and Retinal Thickness in Children With Different Refractive Status Measured by Swept-Source Optical Coherence Tomography. American Journal of Ophthalmology, 2016, 168, 164-176.	1.7	140
541	Vogt-Koyanagi-Harada disease: review of a rare autoimmune disease targeting antigens of melanocytes. Orphanet Journal of Rare Diseases, 2016, 11, 29.	1.2	158
542	Choroidal thickness in obese women. BMC Ophthalmology, 2016, 16, 48.	0.6	26
543	Clinical characteristics and visual outcome of macular hemorrhage in pathological myopia with or without choroidal neovascularization. Taiwan Journal of Ophthalmology, 2016, 6, 136-140.	0.3	3
544	Peripapillary choroidal thickness in patients with early age-related macular degeneration and reticular pseudodrusen. Graefe's Archive for Clinical and Experimental Ophthalmology, 2016, 254, 427-435.	1.0	22
545	Choroidal Thickness Changes in Age-Related Macular Degeneration and Polypoidal Choroidal Vasculopathy: A 12-Month Prospective Study. American Journal of Ophthalmology, 2016, 164, 128-136.e1.	1.7	73
546	Evaluation of ocular pulse amplitude and choroidal thickness in diabetic macular edema. Eye, 2016, 30, 369-374.	1.1	13
547	Adaptive optics imaging of the outer retinal tubules in Bietti's crystalline dystrophy. Eye, 2016, 30, 705-712.	1.1	6
548	Relative changes in luminal and stromal areas of choroid determined by binarization of EDI-OCT images in eyes with Vogt-Koyanagi-Harada disease after treatment. Graefe's Archive for Clinical and Experimental Ophthalmology, 2016, 254, 421-426.	1.0	35
549	Vogt-Koyanagi-Harada disease: Novel insights into pathophysiology, diagnosis and treatment. Progress in Retinal and Eye Research, 2016, 52, 84-111.	7.3	168
550	Choroidal Thickness Changes in the Acute Attack Period in Patients with Familial Mediterranean Fever. Ophthalmologica, 2016, 235, 72-77.	1.0	28
551	Choroidal thickness maps from spectral domain and swept source optical coherence tomography: algorithmic versus ground truth annotation. British Journal of Ophthalmology, 2016, 100, 1372-1376.	2.1	34
552	State of science: Choroidal thickness and systemic health. Survey of Ophthalmology, 2016, 61, 566-581.	1.7	198
553	Comparison of macular choroidal thicknesses from swept source and spectral domain optical coherence tomography. British Journal of Ophthalmology, 2016, 100, 995-999.	2.1	42

#	Article	IF	CITATIONS
554	Investigating the choriocapillaris and choroidal vasculature with new optical coherence tomography technologies. Progress in Retinal and Eye Research, 2016, 52, 130-155.	7. 3	219
555	Retinal Pigment Epithelial Atrophy in Neovascular Age-Related Macular Degeneration After Ranibizumab Treatment. American Journal of Ophthalmology, 2016, 161, 94-103.e1.	1.7	36
556	Imaging Suprachoroidal Layer in Exudative Age-Related Macular Degeneration. Current Eye Research, 2016, 41, 715-720.	0.7	9
557	Thinning of Choroidal Thickness in Patients with Rheumatoid Arthritis Unrelated to Disease Activity. Ocular Immunology and Inflammation, 2016, 24, 246-253.	1.0	38
558	Choroidal thickening prior to anterior recurrence in patients with Vogt–Koyanagi–Harada disease. British Journal of Ophthalmology, 2016, 100, 473-477.	2.1	44
559	Age-based analysis of choroidal thickness and choroidal vessel diameter in primary open-angle glaucoma. International Ophthalmology, 2016, 36, 171-177.	0.6	8
560	Oral Rifampin treatment for longstanding chronic central serous chorioretinopathy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2016, 254, 15-22.	1.0	33
561	Choroidal Thickness in Turkish Children with Anisometric Amblyopia. Seminars in Ophthalmology, 2017, 32, 291-296.	0.8	13
562	Choroidal thickness in psoriasis. International Ophthalmology, 2017, 37, 173-177.	0.6	16
563	Grosor coroideo central en sujetos hispanos sanos medido por tomografÃa de coherencia óptica con imagen de profundidad mejorada. Revista Mexicana De OftalmologÃa, 2017, 91, 2-8.	0.1	3
564	The Effect of Pseudoexfoliation Syndrome on the Retinal Nerve Fiber Layer and Choroid Thickness. Seminars in Ophthalmology, 2017, 32, 341-347.	0.8	15
565	Correlation of Vitreomacular Traction with Foveal Thickness, Subfoveal Choroidal Thickness, and Vitreomacular/Foveal Angle. Current Eye Research, 2017, 42, 297-301.	0.7	7
566	Correlation of Ocular Pulse Amplitude, Choroidal Thickness, and Internal Carotid Artery Doppler Ultrasound Findings in Normal Eyes. Seminars in Ophthalmology, 2017, 32, 620-624.	0.8	6
567	Enhanced depth imaging optical coherence tomography in patients with different phases of Behcet's panuveitis. Canadian Journal of Ophthalmology, 2017, 52, 48-53.	0.4	15
568	Actualización en técnicas de imagen coroidea: pasado, presente y futuro. Archivos De La Sociedad Espanola De Oftalmologia, 2017, 92, 128-136.	0.1	2
569	Choroidal thickness in non-neovascular versus neovascular age-related macular degeneration: a fellow eye comparative study. British Journal of Ophthalmology, 2017, 101, 764-769.	2.1	20
570	Update of choroidal imaging techniques: Past, present and future. Archivos De La Sociedad Espanola De Oftalmologia, 2017, 92, 128-136.	0.1	0
571	Serpiginous choroidopathy. Expert Review of Ophthalmology, 2017, 12, 123-132.	0.3	1

#	Article	IF	Citations
572	Changes in subfoveal choroidal thickness and reduction of serum levels of vascular endothelial growth factor in patients with POEMS syndrome. British Journal of Ophthalmology, 2017, 101, 786-790.	2.1	11
573	Open-source algorithm for automatic choroid segmentation of OCT volume reconstructions. Scientific Reports, 2017, 7, 42112.	1.6	50
574	Choroidal vascular changes in ageâ€related macular degeneration. Acta Ophthalmologica, 2017, 95, e597-e601.	0.6	75
575	CHOROIDAL BLOOD FLOW VISUALIZATION IN HIGH MYOPIA USING A PROJECTION ARTIFACT METHOD IN OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY. Retina, 2017, 37, 460-465.	1.0	21
576	Choroidal Thickness and Visual Prognosis in Type 1 Lesion Due to Neovascular Age-Related Macular Degeneration. European Journal of Ophthalmology, 2017, 27, 196-200.	0.7	5
577	The effect on choroidal changes of the route of systemic corticosteroids in acute Vogt-Koyanagi-Harada disease. Graefe's Archive for Clinical and Experimental Ophthalmology, 2017, 255, 1203-1211.	1.0	8
578	Anterior Lamina Cribrosa Surface Position in Idiopathic Intracranial Hypertension and Glaucoma. European Journal of Ophthalmology, 2017, 27, 55-61.	0.7	21
579	Relationship between laser speckle flowgraphy and optical coherence tomography angiography measurements of ocular microcirculation. Graefe's Archive for Clinical and Experimental Ophthalmology, 2017, 255, 1633-1642.	1.0	24
580	Choroidal Imaging with Swept-Source Optical Coherence Tomography in Patients with Birdshot Chorioretinopathy. Ophthalmology, 2017, 124, 1186-1195.	2.5	32
581	Neovascular Age-Related Macular Degeneration Studied with Swept Source OCT., 2017,, 57-64.		0
582	Feasibility of swept-source OCT for active birdshot chorioretinopathy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2017, 255, 1493-1502.	1.0	10
583	WHAT IS THE FUNDAMENTAL NATURE OF PATHOLOGIC MYOPIA?. Retina, 2017, 37, 1043-1048.	1.0	80
584	Analysis of Choroidal Thickness Change after 25-Gauge Vitrectomy for Idiopathic Epiretinal Membrane with or without Phacoemulsification and Intraocular Lens Implantation. Ophthalmologica, 2017, 237, 78-84.	1.0	17
585	CHOROIDAL THICKNESS IN MULTISYSTEMIC AUTOIMMUNE DISEASES WITHOUT OPHTHALMOLOGIC MANIFESTATIONS. Retina, 2017, 37, 529-535.	1.0	44
586	CHOROIDAL THICKNESS IN HEALTHY CHINESE CHILDREN AGED 6 to 12. Retina, 2017, 37, 368-375.	1.0	41
587	Choroidal Thickness and Ametropia in Children: A Longitudinal Study. European Journal of Ophthalmology, 2017, 27, 730-734.	0.7	52
588	The assessment of choroidal thickness with spectral-domain optical coherence tomography during Valsalva maneuver. International Ophthalmology, 2017, 37, 843-848.	0.6	4
589	CHOROIDAL THICKNESS AS A PROGNOSTIC FACTOR OF PHOTODYNAMIC THERAPY WITH AFLIBERCEPT OR RANIBIZUMAB FOR POLYPOIDAL CHOROIDAL VASCULOPATHY. Retina, 2017, 37, 1866-1872.	1.0	25

#	Article	IF	CITATIONS
590	CHOROIDAL STRUCTURE ALTERED BY DEGENERATION OF RETINA IN EYES WITH RETINITIS PIGMENTOSA. Retina, 2017, 37, 2175-2182.	1.0	16
591	Attenuation of Choroidal Thickness in Patients With Alzheimer Disease. Alzheimer Disease and Associated Disorders, 2017, 31, 128-134.	0.6	33
592	Atypical chronic central serous chorioretinopathy with cystoid macular edema: Therapeutic response to medical and laser therapy. Journal of Current Ophthalmology, 2017, 29, 133-135.	0.3	5
593	Análisis del grosor coroideo en personas fumadoras obtenido mediante Swept Source-OCT. Revista Mexicana De OftalmologÃa, 2017, 91, 306-310.	0.1	1
594	Choroidal Thickness in 3001 Chinese Children Aged 6 to 19 Years Using Swept-Source OCT. Scientific Reports, 2017, 7, 45059.	1.6	60
595	Choroidal thinning: Alzheimer's disease and aging. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2017, 8, 11-17.	1.2	37
596	Peripapillary Choroidal Thickness by Enhanced Depth Imaging Optical Coherence Tomography: The Impact of Metabolic Syndrome. European Journal of Ophthalmology, 2017, 27, 428-432.	0.7	3
597	Choroidal thickness changes determined by EDI-OCT on acute anterior uveitis in patients with HLA-B27-positive ankylosing spondylitis. International Ophthalmology, 2017, 38, 307-312.	0.6	19
598	Atlas of Swept Source Optical Coherence Tomography. , 2017, , .		2
599	Geographic Atrophy Secondary to Age-Related Macular Degeneration. , 2017, , 169-182.		O
600	Genetic Polymorphisms and the Phenotypic Characterization of Individuals with Early Age-Related Macular Degeneration. Ophthalmologica, 2017, 238, 6-16.	1.0	10
601	The linear artifact in enhanced depth imaging spectral domain optical coherence tomography. Scientific Reports, 2017, 7, 8464.	1.6	2
602	Peripapillary Choroidal Thickness and Retinal Nerve Fiber Layer in Untreated Patients with Obstructive Sleep Apnea-Hypopnea Syndrome: A Case–Control Study. Current Eye Research, 2017, 42, 1552-1560.	0.7	11
603	Visual Acuity, and Macular and Peripapillary Thickness in High Myopia. Current Eye Research, 2017, 42, 1468-1473.	0.7	26
604	Effects of a high level of illumination before sleep at night on chorioretinal thickness and ocular biometry. Experimental Eye Research, 2017, 164, 157-167.	1.2	23
605	INTRAPAPILLARY PROLIFERATION IN OPTIC DISK PITS. Retina, 2017, 37, 906-914.	1.0	10
606	MACULAR CHOROIDAL VOLUME CHANGES AFTER INTRAVITREAL BEVACIZUMAB FOR EXUDATIVE AGE-RELATED MACULAR DEGENERATION. Retina, 2017, 37, 2262-2268.	1.0	3
607	Choroidal Vessel Diameters in Pseudoexfoliation and Pseudoexfoliation Glaucoma Analyzed Using Spectral-Domain Optical Coherence Tomography. Journal of Glaucoma, 2017, 26, 383-389.	0.8	8

#	Article	IF	CITATIONS
608	Choroidal area assessment in various fundus sectors of patients at different stages of primary open-angle glaucoma by using enhanced depth imaging optical coherence tomography. Medicine (United States), 2017, 96, e6293.	0.4	2
609	Scaffolds for retinal pigment epithelial cell transplantation in age-related macular degeneration. Journal of Tissue Engineering, 2017, 8, 204173141772084.	2.3	28
610	ANALYSIS OF AGE-RELATED CHOROIDAL LAYERS THINNING IN HEALTHY EYES USING SWEPT-SOURCE OPTICAL COHERENCE TOMOGRAPHY. Retina, 2017, 37, 1305-1313.	1.0	25
611	Mapping diurnal changes in choroidal, Haller's and Sattler's layer thickness using 3-dimensional 1060-nm optical coherence tomography. Graefe's Archive for Clinical and Experimental Ophthalmology, 2017, 255, 1957-1963.	1.0	29
612	Can the retina be used to diagnose and plot the progression of Alzheimer's disease?. Acta Ophthalmologica, 2017, 95, 768-777.	0.6	36
613	The effects of tolterodine on anterior segment and choroidal thickness in patients with overactive bladder syndrome. Therapeutic Advances in Urology, 2017, 9, 91-97.	0.9	2
614	Eplerenone for chronic central serous chorioretinopathy–a randomized controlled prospective study. Acta Ophthalmologica, 2017, 95, e610-e618.	0.6	85
615	Minimally invasive microneedles for ocular drug delivery. Expert Opinion on Drug Delivery, 2017, 14, 525-537.	2.4	101
616	Viewing the choroid: where we stand, challenges and contradictions in diabetic retinopathy and diabetic macular oedema. Acta Ophthalmologica, 2017, 95, 446-459.	0.6	57
617	Long-term changes in subfoveal choroidal thickness and central macula thickness after Nd:YAG laser capsulotomy. International Ophthalmology, 2017, 37, 1003-1008.	0.6	9
618	Reproducibility of choroidal thickness measurements in subjects on 3 spectral domain optical coherence tomography machines. International Ophthalmology, 2017, 37, 655-671.	0.6	10
619	Choroidal Thickness in Patients with Graves' Ophthalmopathy. Current Eye Research, 2017, 42, 484-490.	0.7	37
620	Choroidal and central foveal thickness in patients with scleroderma and its systemic associations. Australasian journal of optometry, The, 2017, 100, 656-662.	0.6	13
621	Increased Choroidal Vascularity in Central Serous Chorioretinopathy Quantified Using Swept-Source Optical Coherence Tomography. American Journal of Ophthalmology, 2017, 174, 176-177.	1.7	1
622	GMM cluster based choroid segmentation in EDI OCT images. , 2017, , .		1
623	Past, Present, and Future Concepts of the Choroidal Scleral Interface Morphology on Optical Coherence Tomography. Asia-Pacific Journal of Ophthalmology, 2017, 6, 94-103.	1.3	25
624	Comparison of Choroidal Thickness Change between Ranibizumab and Aflibercept in Age-related Macular Degeneration: Six Month Results. Journal of Korean Ophthalmological Society, 2017, 58, 296.	0.0	1
625	Choroidal Imaging Techniques. , 2017, , 49-62.		1

#	Article	IF	CITATIONS
626	High Myopia. , 2017, , 171-183.		2
627	The effect of laser pan-retinal photocoagulation with or without intravitreal bevacizumab injections on the OCT-measured macular choroidal thickness of eyes with proliferative diabetic retinopathy. Clinics, 2017, 72, 81-86.	0.6	7
628	Choroidal Thickness In and Outside of Vascular Arcade in Healthy Eyes Using Spectral-Domain Optical Coherence Tomography., 2017, 58, 5827.		12
629	Spectral Domain-Optical Coherence Tomography As a New Diagnostic Marker for Idiopathic Normal Pressure Hydrocephalus. Frontiers in Neurology, 2017, 8, 172.	1.1	7
630	Pattern of Contrast Sensitivity Changes in Acute Central Serous Chorioretinopathy. Journal of Ophthalmology, 2017, 2017, 1-8.	0.6	9
631	Evaluation of Macular Perfusion in Healthy Smokers by Using Optical Coherence Tomography Angiography. Ophthalmic Surgery Lasers and Imaging Retina, 2017, 48, 617-622.	0.4	51
632	Choroidal Thickness in Women with Uncomplicated Pregnancy: Literature Review. BioMed Research International, 2017, 2017, 1-8.	0.9	13
633	Choroidal Thickness and Structural Glaucoma Parameters in Glaucomatous, Preperimetric Glaucomatous, and Healthy Eyes using Swept-Source OCT. European Journal of Ophthalmology, 2017, 27, 548-554.	0.7	12
634	Pachychoroid., 2017,, 161-170.		3
635	Correlation of choroidal thickness and ametropiain young adolescence. PLoS ONE, 2017, 12, e0174385.	1.1	4
636	Comparison of peripapillary choroidal thickness between healthy subjects and patients with Parkinsonâ \in [™] s disease. PLoS ONE, 2017, 12, e0177163.	1.1	22
637	Choroidal change in acute anterior uveitis associated with human leukocyte antigen-B27. PLoS ONE, 2017, 12, e0180109.	1.1	15
638	Analysis of choroidal and central foveal thicknesses in acute anterior uveitis by enhanced-depth imaging optical coherence tomography. BMC Ophthalmology, 2017, 17, 225.	0.6	18
639	Electron Microscopy of the Human Choroid. , 2017, , 7-20.		4
640	Neovascular (Wet) Age-Related Macular Degeneration. , 2017, , 89-116.		3
641	Choroidal Thickness Variation According to Refractive Error Measured by Spectral Domain-optical Coherence Tomography in Korean Children. Korean Journal of Ophthalmology: KJO, 2017, 31, 151.	0.5	14
642	Impact of Valsalva Maneuver on Central Choroid, Central Macula, and Disk Fiber Layer Thickness Among High Myopic and Hyperopic Patients. European Journal of Ophthalmology, 2017, 27, 331-335.	0.7	7
643	Change in Subfoveal Choroidal Thickness after Argon Laser Panretinal Photocoagulation. The Ewha Medical Journal, 2017, 40, 71.	0.1	4

#	Article	IF	CITATIONS
644	Dexamethasone Intravitreal Implant Rescue Treatment for Bevacizumab Refractory Macular Edema Secondary to Branch Retinal Vein Occlusion. Korean Journal of Ophthalmology: KJO, 2017, 31, 108.	0.5	6
645	Choroidal Imaging in Dry Age-Related Macular Degeneration. , 2017, , 73-88.		1
646	Prevalence of choroidal nevus and retinal pigment epithelial alterations in vitiligo patients. Graefe's Archive for Clinical and Experimental Ophthalmology, 2018, 256, 927-933.	1.0	4
647	Long-term Choroidal Thickness Changes in Eyes With Drusenoid Pigment Epithelium Detachment. American Journal of Ophthalmology, 2018, 191, 23-33.	1.7	12
648	Chromatic and achromatic visual fields in relation to choroidal thickness in patients with high myopia: A pilot study. Journal Francais D'Ophtalmologie, 2018, 41, 109-115.	0.2	4
649	Choroidal Thickness with Swept-Source Optical Coherence Tomography versus Foveal Morphology in Young Children with a History of Prematurity. Ophthalmic Research, 2018, 60, 205-213.	1.0	12
650	An automated method for choroidal thickness measurement from Enhanced Depth Imaging Optical Coherence Tomography images. Computerized Medical Imaging and Graphics, 2018, 63, 41-51.	3.5	12
651	Assessment of the macula and choroid in pediatric keratoconus patients. Saudi Journal of Ophthalmology, 2018, 32, 126-129.	0.3	9
652	Changes in Choroidal Thickness after Cataract Surgery. Seminars in Ophthalmology, 2018, 33, 664-670.	0.8	17
653	Relationship between reticular pseudodrusen and choroidal thickness in intermediate ageâ€related macular degeneration. Clinical and Experimental Ophthalmology, 2018, 46, 485-494.	1.3	10
654	Variations in Choroidal and Macular Thickness Maps after Uneventful Phacoemulsification. Seminars in Ophthalmology, 2018, 33, 719-725.	0.8	8
655	Peripheral leptochoroid: clinical and anatomical findings. British Journal of Ophthalmology, 2018, 102, 120-125.	2.1	6
656	Outer Retinal and Choroidal Evaluation in Multiple Evanescent White Dot Syndrome (MEWDS): An Enhanced Depth Imaging Optical Coherence Tomography Study. Ocular Immunology and Inflammation, 2018, 26, 428-434.	1.0	15
657	CHOROIDAL THICKNESS IN DIABETIC PATIENTS WITHOUT DIABETIC RETINOPATHY. Retina, 2018, 38, 795-804.	1.0	42
658	AGE-RELATED CHANGES IN CHOROIDAL VASCULAR DENSITY OF HEALTHY SUBJECTS BASED ON IMAGE BINARIZATION OF SWEPT-SOURCE OPTICAL COHERENCE TOMOGRAPHY. Retina, 2018, 38, 508-515.	1.0	38
659	CHOROIDAL BLOOD FLOW AND THICKNESS AS PREDICTORS FOR RESPONSE TO ANTI-VASCULAR ENDOTHELIAL GROWTH FACTOR THERAPY IN MACULAR EDEMA SECONDARY TO BRANCH RETINAL VEIN OCCLUSION. Retina, 2018, 38, 550-558.	1.0	35
660	The correlation of hyperopia and choroidal thickness, vessel diameter and area. International Ophthalmology, 2018, 38, 645-653.	0.6	12
661	DISEASE EXPRESSION IN NONEXUDATIVE AGE-RELATED MACULAR DEGENERATION VARIES WITH CHOROIDAL THICKNESS. Retina, 2018, 38, 708-716.	1.0	143

#	Article	IF	CITATIONS
662	Long-term Change of Subfoveal Choroidal Thickness in Behçet's Disease Patients with Posterior Uveitis. Ocular Immunology and Inflammation, 2018, 26, 397-405.	1.0	16
663	Choroidal Thickness Changes in Rheumatoid Arthritis and the Effects of Short-term Hydroxychloroquine Treatment. Ocular Immunology and Inflammation, 2018, 26, 770-775.	1.0	10
664	OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY OF FLAT IRREGULAR PIGMENT EPITHELIUM DETACHMENT IN CHRONIC CENTRAL SEROUS CHORIORETINOPATHY. Retina, 2018, 38, 629-638.	1.0	122
665	EFFECT OF SMOKING ON MACULAR FUNCTION AND STRUCTURE IN ACTIVE SMOKERS VERSUS PASSIVE SMOKERS. Retina, 2018, 38, 1031-1040.	1.0	28
666	CLINICAL FINDINGS OF EYES WITH MACULAR EDEMA ASSOCIATED WITH BRANCH RETINAL VEIN OCCLUSION REFRACTORY TO RANIBIZUMAB. Retina, 2018, 38, 1347-1353.	1.0	26
667	Evaluation of retrobulbar blood flow and choroidal thickness in patients with rheumatoid arthritis. International Ophthalmology, 2018, 38, 1825-1831.	0.6	12
668	A novel and faster method of manual grading to measure choroidal thickness using optical coherence tomography. Eye, 2018, 32, 433-438.	1.1	18
669	Choroidal thickness changes following cataract surgery using swept source optical coherence tomography. Canadian Journal of Ophthalmology, 2018, 53, 60-64.	0.4	18
670	The use of zonal analysis of peripapillary choroidal thickness in primary open-angle glaucoma. Japanese Journal of Ophthalmology, 2018, 62, 41-47.	0.9	5
671	Peripapillary Choroidal Thickness Analysis Using Swept-Source Optical Coherence Tomography in Glaucoma Patients: A Broader Approach. Ophthalmic Research, 2018, 59, 7-13.	1.0	12
672	In vitro and ex vivo models to study drug delivery barriers in the posterior segment of the eye. Advanced Drug Delivery Reviews, 2018, 126, 44-57.	6.6	76
673	Choroidal thickness measurements in children with isolated growth hormone deficiency. Eye, 2018, 32, 364-369.	1.1	1
674	Topographic correlation between juxtapapillary choroidal thickness and parapapillary deep-layer microvasculature dropout in primary open-angle glaucoma. British Journal of Ophthalmology, 2018, 102, 1134-1140.	2.1	29
675	Normal Choroid. , 2018, , 7-8.		O
676	Outer Retina and Choroidal Thickness in Intermediate Age-Related Macular Degeneration: Reticular Pseudodrusen Findings. Ophthalmic Research, 2018, 59, 212-220.	1.0	4
677	Changes in Ocular Subfoveal Choroidal Thickness After Carotid Endarterectomy Using Enhanced Depth Imaging Optical Coherence Tomography: A Pilot Study. Angiology, 2018, 69, 574-581.	0.8	17
678	PERIPAPILLARY PACHYCHOROID SYNDROME. Retina, 2018, 38, 1652-1667.	1.0	104
679	Interocular Symmetry of Choroidal Thickness and Volume in Healthy Eyes on Optical Coherence Tomography. Ophthalmic Research, 2018, 59, 81-87.	1.0	8

#	Article	IF	Citations
680	Spectrum of pachychoroid diseases. International Ophthalmology, 2018, 38, 2239-2246.	0.6	51
681	TEMPORAL VASCULAR ARCADE WIDTH AND ANGLE IN HIGH AXIAL MYOPIA. Retina, 2018, 38, 1839-1847.	1.0	20
683	Choroidal thickness in healthy subjects. Journal of Ophthalmic and Vision Research, 2018, 13, 39.	0.7	29
684	Clinical Manifestations of Steroid-associated Central Serous Chorioretinopathy. Journal of Korean Ophthalmological Society, 2018, 59, 338.	0.0	O
685	Assessing Dry Age-Related Macular Degeneration in a Mexican Population with Fundus Autofluorescence and Spectral Domain Optical Coherence Tomography. Journal of Clinical & Experimental Ophthalmology, 2018, 09, .	0.1	0
686	Morphologic, Biomechanical, and Compositional Features of the Internal Limiting Membrane in Pathologic Myopic Foveoschisis., 2018, 59, 5569.		20
687	Thickness of retina and choroid in the elderly population and its association with Complement Factor H polymorphism: KLoSHA Eye study. PLoS ONE, 2018, 13, e0209276.	1.1	25
688	Choroidal thickness in healthy eyes using enhanced depth imaging optical coherence tomography and comparison with cases of retinitis pigmentosa. Journal Francais D'Ophtalmologie, 2018, 41, 933-938.	0.2	7
689	Elevated Choroidal Thickness and Central Serous Chorioretinopathy in the Fellow Eyes of Patients with Circumscribed Choroidal Hemangioma. Ocular Oncology and Pathology, 2018, 4, 375-380.	0.5	10
690	Assessment of inner and outer retinal layer metrics on the Cirrus HD-OCT Platform in normal eyes. PLoS ONE, 2018, 13, e0203324.	1.1	18
691	Effect of Optical Defocus on Choroidal Thickness in Healthy Adults With Presbyopia., 2018, 59, 5188.		17
692	A prospective case-control study comparing optical coherence tomography characteristics in neuromyelitis optica spectrum disorder- optic neuritis and idiopathic optic neuritis. BMC Ophthalmology, 2018, 18, 247.	0.6	21
694	The effect of strabismus surgery on choroidal thickness. European Journal of Ophthalmology, 2018, 28, 268-271.	0.7	11
695	Optical Coherence Tomography: Choroidal Imaging. ESASO Course Series, 2018, , 37-51.	0.1	0
696	Development and Evaluation of Diagnostic Criteria for Vogt-Koyanagi-Harada Disease. JAMA Ophthalmology, 2018, 136, 1025.	1.4	83
697	Choroidal Thickness in Chinese Children Aged 8 to 11 Years with Mild and Moderate Myopia. Journal of Ophthalmology, 2018, 2018, 1-7.	0.6	7
699	Wide-field Choroidal Vascularity in Healthy Eyes. American Journal of Ophthalmology, 2018, 193, 100-105.	1.7	46
700	Management of Patients with Graves' Disease and Orbital Involvement: Role of Spectral Domain Optical Coherence Tomography. Journal of Immunology Research, 2018, 2018, 1-6.	0.9	14

#	Article	IF	CITATIONS
701	Choroidal thickness in normal Indian subjects using Swept source optical coherence tomography. PLoS ONE, 2018, 13, e0197457.	1.1	26
702	Changes in Choroidal Thickness After Intravitreal Injection of Anti-Vascular Endothelial Growth Factor in Pachychoroid Neovasculopathy. , 2018, 59, 1119.		33
703	Distribution Pattern of Choroidal Thickness at the Posterior Pole in Chinese Children With Myopia. , 2018, 59 , 1577 .		41
704	A Two Stage Contour Evolution Approach for the Measurement of Choroid Thickness in EDI-OCT Images. Communications in Computer and Information Science, 2018, , 436-445.	0.4	2
705	Choroidal thickness changes stratified by outcome in real-world treatment of diabetic macular edema. Graefe's Archive for Clinical and Experimental Ophthalmology, 2018, 256, 1857-1865.	1.0	17
706	EDI-OCT evaluation of choroidal thickness in retinitis pigmentosa. European Journal of Ophthalmology, 2018, 28, 52-57.	0.7	29
707	Choroidal Structural Changes Correlate With Neovascular Activity in Neovascular Age Related Macular Degeneration., 2018, 59, 3836.		39
708	Long-term Progression and Risk Factors of Fundus Tessellation in the Beijing Eye Study. Scientific Reports, 2018, 8, 10625.	1.6	12
709	Ocular Imaging. Current Practices in Ophthalmology, 2018, , 1-34.	0.1	0
710	Retinal and Choroidal Vascular Diseases. Current Practices in Ophthalmology, 2018, , 91-131.	0.1	0
711	Macular choroidal thickness and peripapillary retinal nerve fiber layer thickness in normal adults and patients with optic atrophy due to acute idiopathic demyelinating optic neuritis. PLoS ONE, 2018, 13, e0198340.	1.1	3
712	Choroidal thickness measured using swept-source optical coherence tomography is reduced in patients with type 2 diabetes. PLoS ONE, 2018, 13, e0191977.	1.1	32
713	Lamina cribrosa position and Bruch's membrane opening differences between anterior ischemic optic neuropathy and open-angle glaucoma. European Journal of Ophthalmology, 2019, 29, 202-209.	0.7	11
714	Choroidal Thickness in Birdshot Retinochoroiditis Over a 2-Year Period. Ophthalmologica, 2019, 241, 49-55.	1.0	4
715	CHOROIDAL MORPHOLOGY IN EYES WITH PERIPAPILLARY POLYPOIDAL CHOROIDAL VASCULOPATHY. Retina, 2019, 39, 1571-1579.	1.0	16
716	Choroidal thickness changes following cataract surgery in patients with type 2 diabetes mellitus. Journal of Current Ophthalmology, 2019, 31, 49-54.	0.3	7
717	Pachychoroid disease. Eye, 2019, 33, 14-33.	1.1	443
718	Neovascularization in Fellow Eye of Unilateral Neovascular Age-related Macular Degeneration According to Different Drusen Types. American Journal of Ophthalmology, 2019, 208, 103-110.	1.7	25

#	Article	IF	Citations
719	Choroidal OCT Analytics. Biological and Medical Physics Series, 2019, , 211-241.	0.3	0
720	<p>Half-dose photodynamic therapy for serous non-neovascular retinal pigment epithelial detachment</p> . Clinical Ophthalmology, 2019, Volume 13, 959-968.	0.9	3
721	Comparison of peripapillary and macular choroidal thickness and ganglion cell complex thickness in glaucomatous and healthy eyes. International Journal of Ophthalmology, 2019, 11, 603-606.	0.5	3
722	Regional Differences of Choroidal Structure Determined by Wide-Field Optical Coherence Tomography. , 2019, 60, 2614.		14
723	Retinal Optical Coherence Tomography Image Analysis. Biological and Medical Physics Series, 2019, , .	0.3	3
724	Choroidal Thickness Is Associated with Delayed Subretinal Fluid Absorption after Rhegmatogenous Retinal Detachment Surgery. Ophthalmology Retina, 2019, 3, 947-955.	1.2	12
725	Compression of the Choroid by Horizontal Duction. , 2019, 60, 4285.		13
726	Choroidal thickness profile in normal Iranian eyes with different refractive status by spectral-domain optical coherence tomography. Journal of Current Ophthalmology, 2019, 32, 58-68.	0.3	14
727	Focal Choroidal Elevations: Localized Pigment Epithelial Contour Alterations due to Isolated Choroidal Vessels. Journal of Ophthalmology, 2019, 2019, 1-7.	0.6	1
728	<p>Choroidal thickness changes in systemic lupus erythematosus patients</p> . Clinical Ophthalmology, 2019, Volume 13, 1567-1578.	0.9	15
729	Outer Retinal Layers' Thickness Changes in relation to Age and Choroidal Thickness in Normal Eyes. Journal of Ophthalmology, 2019, 2019, 1-8.	0.6	7
730	Optical Coherence Tomography of Choroid in Common Neurological Diseases. In Vivo, 2019, 33, 1403-1409.	0.6	12
731	Automatic choroidal segmentation in OCT images using supervised deep learning methods. Scientific Reports, 2019, 9, 13298.	1.6	82
732	Five-Year Change in Choroidal Thickness in Relation to Body Development and Axial Eye Elongation: The CCC2000 Eye Study., 2019, 60, 3930.		13
733	<p>Subfoveal choroidal thickness in diabetic macular edema</p> . Clinical Ophthalmology, 2019, Volume 13, 921-925.	0.9	9
735	Retinal and Choroidal Optical Coherence Tomography Findings of Carotid Cavernous Fistula. American Journal of Ophthalmology, 2019, 206, 264-273.	1.7	12
736	Does using topical latanoprost affect subfoveal choroidal thickness?. Cutaneous and Ocular Toxicology, 2019, 38, 370-374.	0.5	3
737	Two stage contour evolution for automatic segmentation of choroid and cornea in OCT images. Biocybernetics and Biomedical Engineering, 2019, 39, 686-696.	3.3	13

#	ARTICLE	IF	CITATIONS
738	Peripapillary and macular choroidal thickness before and after phenylephrine instillation. Eye, 2019, 33, 1741-1747.	1.1	10
739	Comparison of Choroidal Thickness Measurements Using Spectral Domain Optical Coherence Tomography in Six Different Settings and With Customized Automated Segmentation Software. Translational Vision Science and Technology, 2019, 8, 5.	1.1	2
741	Comparison of choroidal thickness in patients with active and stable thyroid eye disease. Arquivos Brasileiros De Oftalmologia, 2019, 82, 124-128.	0.2	14
742	Bruch's Membrane Thickness and Retinal Pigment Epithelium Cell Density in Experimental Axial Elongation. Scientific Reports, 2019, 9, 6621.	1.6	28
743	Choroidal and retinal thickness in systemic autoimmune and inflammatory diseases: A review. Survey of Ophthalmology, 2019, 64, 757-769.	1.7	55
744	Correlation between Visual Function and Structural Characteristics of the Macula in Advanced Retinitis Pigmentosa. Ophthalmologica, 2019, 242, 22-30.	1.0	10
745	Quantitative choriocapillaris evaluation in intermediate ageâ€related macular degeneration by sweptâ€source optical coherence tomography angiography. Acta Ophthalmologica, 2019, 97, e919-e926.	0.6	22
746	Effects of sexual orientation in homo- and heterosexual men and women on brain structures European Neuropsychopharmacology, 2019, 29, S309-S310.	0.3	0
747	Wide-field choroidal thickness in myopes and emmetropes. Scientific Reports, 2019, 9, 3474.	1.6	50
748	Vascular Response to Sildenafil Citrate in Aging and Age-Related Macular Degeneration. Scientific Reports, 2019, 9, 5049.	1.6	20
749	The effect of voluntary fasting and dehydration on posterior ocular structures. Cutaneous and Ocular Toxicology, 2019, 38, 190-195.	0.5	2
750	Effect of Fasting on Choroidal Thickness and Its Diurnal Variation. Current Eye Research, 2019, 44, 695-700.	0.7	12
751	Pachychoroid Disease., 2019, , 11-20.		1
753	Bullous Variant of Central Serous Chorioretinopathy. , 2019, , 213-237.		0
754	Long-Term Changes in Submacular Choroidal Thickness after Intravitreal Ranibizumab Therapy for Neovascular Age-Related Macular Degeneration: 14-Mo Follow-Up. Current Eye Research, 2019, 44, 908-915.	0.7	9
755	Influence of the time of day on axial length and choroidal thickness changes to hyperopic and myopic defocus in human eyes. Experimental Eye Research, 2019, 182, 125-136.	1.2	31
756	Small Hard Macular Drusen and Associations in 11- to 12-Year-Old Children in the Copenhagen Child Cohort 2000 Eye Study. , 2019, 60, 1454.		5
757	Choriocapillaris Flow Impairments in Association with Pachyvessel in Early Stages of Pachychoroid. Scientific Reports, 2019, 9, 5565.	1.6	46

#	Article	IF	CITATIONS
758	Posterior segment assessment in patients with obstructive sleep apnea syndrome. Sleep and Breathing, 2019, 23, 997-1005.	0.9	7
759	Optical coherence tomography and optical coherence tomography angiography in uveitis: A review. Clinical and Experimental Ophthalmology, 2019, 47, 357-371.	1.3	60
760	CHOROIDAL THICKNESS, VASCULAR FACTORS, AND AGE-RELATED MACULAR DEGENERATION. Retina, 2019, 39, 34-43.	1.0	23
761	Changes in choroidal thickness and optic nerve head morphology after filtering surgery: nonpenetrating deep sclerectomy versus trabeculectomy. BMC Ophthalmology, 2019, 19, 24.	0.6	5
762	Enhanced Depth Imaging OCT of Ultrasonographically Flat Choroidal Nevi Demonstrates 5 Distinct Patterns. Ophthalmology Retina, 2019, 3, 270-277.	1.2	13
763	OCT-Based Diagnostic Criteria for Different Stages of Myopic Maculopathy. Ophthalmology, 2019, 126, 1018-1032.	2.5	89
764	Comparison of peripapillary and subfoveal choroidal thickness in normal versus primary open-angle glaucoma (POAG) subjects using spectral domain optical coherence tomography (SD-OCT) and swept source optical coherence tomography (SS-OCT). BMJ Open Ophthalmology, 2019, 4, e000258.	0.8	8
765	Convolutional Neural Network for automatic segmentation of EDI OCT images. , 2019, , .		1
766	Automatic Identification and Intuitive Map Representation of the Epiretinal Membrane Presence in 3D OCT Volumes. Sensors, 2019, 19, 5269.	2.1	10
767	Subfoveal choroidal thickness as a prognostic factor in exudative age-related macular degeneration. British Journal of Ophthalmology, 2019, 103, 918-921.	2.1	14
768	Clinicopathologic Correlation of Aneurysmal Type 1 Neovascularization in Age-Related Macular Degeneration. Ophthalmology Retina, 2019, 3, 99-111.	1.2	39
769	Effects of posterior scleral reinforcement in pathological myopia: a 3-year follow-up study. Graefe's Archive for Clinical and Experimental Ophthalmology, 2019, 257, 607-617.	1.0	16
770	Increased choroidal thickness: a new feature to monitor age-related macular degeneration recurrence. Graefe's Archive for Clinical and Experimental Ophthalmology, 2019, 257, 699-707.	1.0	10
771	Ocular involvement in systemic sclerosis: A systematic literature review, it's not all scleroderma that meets the eye. Seminars in Arthritis and Rheumatism, 2019, 49, 119-125.	1.6	26
772	Choroidal changes in human myopia: insights from optical coherence tomography imaging. Australasian journal of optometry, The, 2019, 102, 270-285.	0.6	99
773	Choroidal morphology under pachydrusen. Clinical and Experimental Ophthalmology, 2019, 47, 498-504.	1.3	31
774	Quantitative changes in the ageing choriocapillaris as measured by swept source optical coherence tomography angiography. British Journal of Ophthalmology, 2019, 103, 1320-1326.	2.1	49
775	Choroidal imaging biomarkers. Survey of Ophthalmology, 2019, 64, 312-333.	1.7	86

#	Article	IF	CITATIONS
776	Changes in peripapillary choroidal thickness in patients with multiple sclerosis. Acta Ophthalmologica, 2019, 97, e77-e83.	0.6	14
777	CHOROIDAL BLOOD VESSELS IN RETINAL PIGMENT EPITHELIAL ATROPHY USING OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY. Retinal Cases and Brief Reports, 2019, 13, 88-93.	0.3	8
778	CHOROIDAL THICKNESS CHANGES IN ACUTE ZONAL OCCULT OUTER RETINOPATHY. Retina, 2019, 39, 202-209.	1.0	6
779	FACTORS ASSOCIATED WITH SEROUS RETINAL DETACHMENT IN HIGHLY MYOPIC EYES WITH VERTICAL OVAL-SHAPED DOME. Retina, 2019, 39, 587-593.	1.0	10
780	OCULAR PERFUSION PRESSURE AND CHOROIDAL THICKNESS IN CENTRAL SEROUS CHORIORETINOPATHY AND PIGMENT EPITHELIOPATHY. Retina, 2019, 39, 143-149.	1.0	8
781	Choroidal Thickness in Patients Diagnosed with Human Immunodeficiency Virus Infection: Results from Two Populations of Different Ethnicities. Ocular Immunology and Inflammation, 2019, 27, 560-566.	1.0	7
782	Inter- and intraobserver repeatability and reproducibility of choroidal thickness measurements using two different methods. International Ophthalmology, 2019, 39, 1061-1069.	0.6	8
783	PREVALENCE AND CLINICAL CHARACTERISTICS OF PACHYDRUSEN IN POLYPOIDAL CHOROIDAL VASCULOPATHY. Retina, 2019, 39, 670-678.	1.0	39
784	REPEATABILITY OF CHOROIDAL THICKNESS MEASUREMENTS ASSESSED WITH SWEPT-SOURCE OPTICAL COHERENCE TOMOGRAPHY IN HEALTHY AND DIABETIC INDIVIDUALS. Retina, 2019, 39, 786-793.	1.0	8
785	Changes in choroidal thickness following trabeculectomy and its correlation with the decline in intraocular pressure. International Ophthalmology, 2019, 39, 1097-1104.	0.6	4
786	Evaluation of choroidal thickness measurements in patients with marked nasal septal deviation. Brazilian Journal of Otorhinolaryngology, 2020, 86, 242-246.	0.4	5
787	EVOLUTION AND PATTERNS OF CHOROIDAL THICKNESS CHANGES IN RHEGMATOGENOUS RETINAL DETACHMENT. Retina, 2020, 40, 47-55.	1.0	6
788	DRUSEN SUBTYPES AND CHOROIDAL CHARACTERISTICS IN ASIAN EYES WITH TYPICAL NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. Retina, 2020, 40, 490-498.	1.0	30
789	Clinical Features, Treatment, and Visual Outcomes of Japanese Patients with Posterior Scleritis. Ocular Immunology and Inflammation, 2020, 28, 209-216.	1.0	10
790	Evaluation of the lamina cribrosa thickness and depth in patients with migraine. International Ophthalmology, 2020, 40, 89-98.	0.6	5
791	Should we worry about the eyes of celiac patients?. European Journal of Ophthalmology, 2020, 30, 886-890.	0.7	12
792	Enhanced depth imaging in swept-source optical coherence tomography: Improving visibility of choroid and sclera, a masked study. European Journal of Ophthalmology, 2020, 30, 1295-1300.	0.7	5
793	Longâ€term repeatability of optical coherence tomography angiography parameters in healthy eyes. Acta Ophthalmologica, 2020, 98, e36-e42.	0.6	12

#	Article	IF	CITATIONS
794	Exploring choroidal angioarchitecture in health and disease using choroidal vascularity index. Progress in Retinal and Eye Research, 2020, 77, 100829.	7.3	144
795	Mapping choroidal thickness in patients with type 2 diabetes. Canadian Journal of Ophthalmology, 2020, 55, 45-51.	0.4	8
796	A distinct retinal pigment epithelial cell autofluorescence pattern in choroideremia predicts early involvement of overlying photoreceptors. Acta Ophthalmologica, 2020, 98, e322-e327.	0.6	7
797	Clinical Characteristics of Polypoidal Choroidal Vasculopathy and Anti-Vascular Endothelial Growth Factor Treatment Response in Caucasians. Ophthalmologica, 2020, 243, 178-186.	1.0	10
798	DETERMINING THE EFFECT OF DIABETES DURATION ON RETINAL AND CHOROIDAL THICKNESSES IN CHILDREN WITH TYPE 1 DIABETES MELLITUS. Retina, 2020, 40, 421-427.	1.0	10
799	No Relationship between Visual Field Damage and Choroidal Thickness in Eyes with Primary Open-Angle Glaucoma. Ophthalmic Research, 2020, 63, 491-496.	1.0	1
800	SUBFOVEAL CHOROIDAL THICKNESS AND VASCULAR ARCHITECTURE IN FELLOW EYES OF PATIENTS WITH CIRCUMSCRIBED CHOROIDAL HEMANGIOMA. Retina, 2020, 40, 758-764.	1.0	12
801	SEROUS MACULAR DETACHMENT IN BEST DISEASE. Retina, 2020, 40, 1456-1470.	1.0	17
802	CHOROIDAL VASCULARITY INDEX AND CHOROIDAL THICKNESS IN EYES WITH RETICULAR PSEUDODRUSEN. Retina, 2020, 40, 612-617.	1.0	40
803	The Application of Enhanced Depth Imaging Spectral-Domain Optical Coherence Tomography in Macular Diseases. Journal of Ophthalmology, 2020, 2020, 1-7.	0.6	8
804	Atlas of Pathologic Myopia. , 2020, , .		3
805	Vogt-Koyanagi-Harada disease: a retrospective and multicentric study of 41 patients. BMC Ophthalmology, 2020, 20, 395.	0.6	6
806	Normal aging changes in the choroidal angioarchitecture of the macula. Scientific Reports, 2020, 10, 10810.	1.6	21
807	Predictive Biomarker for Progression Into the Sunset Glow Fundus of Vogt-Koyanagi-Harada Disease, Using Adaptive Binarization of Fundus Photographs. Translational Vision Science and Technology, 2020, 9, 10.	1.1	2
808	Choroidal Thickness in Indigenous Australian Children. Translational Vision Science and Technology, 2020, 9, 28.	1.1	7
809	Pachychoroid spectrum disease. Acta Ophthalmologica, 2021, 99, e806-e822.	0.6	38
810	Choroidal vascular changes after encircling scleral buckling for rhegmatogenous retinal detachment. Eye, 2021, 35, 2619-2623.	1.1	11
811	Macular and choroidal thicknesses in a healthy Hispanic population evaluated by high-definition spectral-domain optical coherence tomography (SD-OCT). International Journal of Retina and Vitreous, 2020, 6, 66.	0.9	5

#	Article	IF	Citations
812	Choroidal imaging in patients with Cushing syndrome. Acta Ophthalmologica, 2021, 99, 533-537.	0.6	8
813	Choroidal Thickness Changes After Orthokeratology Lens Wearing in Young Adults with Myopia. Ophthalmic Research, 2020, 64, 121-127.	1.0	11
814	Focal choroidal excavation: review of literature. British Journal of Ophthalmology, 2021, 105, 1043-1048.	2.1	19
815	Evaluation of choroidal thickness in prodromal Alzheimer's disease defined by amyloid PET. PLoS ONE, 2020, 15, e0239484.	1.1	11
816	Choroidal thickness predicts progression of myopic maculopathy in high myopes: a 2-year longitudinal study. British Journal of Ophthalmology, 2021, 105, 1744-1750.	2.1	18
817	Decrease in Choroidal Vascularity Index of Haller's layer in diabetic eyes precedes retinopathy. BMJ Open Diabetes Research and Care, 2020, 8, e001295.	1.2	28
818	OCTA evaluation of treatment-na \tilde{A}^- ve flat irregular PED (FIPED)-associated CNV in chronic central serous chorioretinopathy before and after half-dose PDT. Eye, 2021, 35, 2871-2878.	1.1	6
819	THE RAP STUDY, REPORT TWO. Retina, 2020, 40, 2255-2262.	1.0	17
820	Central serous chorioretinopathy imaging biomarkers. British Journal of Ophthalmology, 2022, 106, 553-558.	2.1	23
821	Choroidal vascularization and adrenergic innervation qualitative findings obtained with induced fluorescence preparations and optical coherence tomography angiography: possible correlations and perspectives. International Journal of Retina and Vitreous, 2020, 6, 61.	0.9	0
822	Multimodal Imaging in Choroidal Metastasis. Ophthalmic Research, 2021, 64, 411-416.	1.0	12
823	Microglia Contribution to the Regulation of the Retinal and Choroidal Vasculature in Age-Related Macular Degeneration. Cells, 2020, 9, 1217.	1.8	39
824	Feasibility and Safety of a Coaxial Dual-Wavelength Optical Coherence Tomography Apparatus. Ophthalmic Research, 2021, 64, 55-61.	1.0	1
825	Central serous chorioretinopathy: An update on risk factors, pathophysiology and imaging modalities. Progress in Retinal and Eye Research, 2020, 79, 100865.	7.3	125
826	Subfoveal Choroidal Thickness in Myopia: An OCT-Based Study in Young Chinese Patients. Journal of Ophthalmology, 2020, 2020, 1-7.	0.6	8
827	Structural profile of dome-shaped macula in degenerative myopia and its association with macular disorders. BMC Ophthalmology, 2020, 20, 202.	0.6	6
828	Macular atrophy after aflibercept therapy for neovascular age-related macular degeneration: outcomes of Japanese multicenter study. Japanese Journal of Ophthalmology, 2020, 64, 338-345.	0.9	9
829	Choroidal vascular densities of macular disease on ultra-widefield indocyanine green angiography. Graefe's Archive for Clinical and Experimental Ophthalmology, 2020, 258, 1921-1929.	1.0	15

#	Article	IF	Citations
830	Early detection of diabetics using retinal OCT images. , 2020, , 173-204.		5
831	<p>Multimodal Chorioretinal Imaging in Erdheim-Chester Disease</p> . Clinical Ophthalmology, 2020, Volume 14, 581-588.	0.9	6
832	Topographic Variations of Choroidal Thickness in Healthy Eyes on Swept-Source Optical Coherence Tomography., 2020, 61, 38.		20
833	Retinal Pigment Epithelium Cell Density and Bruch's Membrane Thickness in Secondary versus Primary High Myopia and Emmetropia. Scientific Reports, 2020, 10, 5159.	1.6	13
834	Effect of Altered OCT Image Quality on Deep Learning Boundary Segmentation. IEEE Access, 2020, 8, 43537-43553.	2.6	18
835	Can subfoveal choroidal thickness replace subjective tests in patients using tadalafil to treat erectile dysfunction?. Andrologia, 2020, 52, e13580.	1.0	3
836	Overview of optical coherence tomography in neuro-ophthalmology. Annals of Eye Science, 0, 5, 14-14.	1.1	7
837	Choroidal Thickness and microRNA146 in Lupus Nephritis Patients. Clinical Ophthalmology, 2020, Volume 14, 1503-1510.	0.9	2
838	Clinical features of simple hemorrhage and myopic choroidal neovascularization associated with lacquer cracks in pathologic myopia. Graefe's Archive for Clinical and Experimental Ophthalmology, 2020, 258, 2661-2669.	1.0	5
839	Reproducibility of manual choroidal thickness measurements using optical coherence tomography. Archivos De La Sociedad Espanola De Oftalmologia, 2020, 95, 379-385.	0.1	1
840	Comparison of choroidal thickness measurements using swept source and spectral domain optical coherence tomography in pachychoroid diseases. PLoS ONE, 2020, 15, e0229134.	1.1	19
841	Analysis of choroidal thickness and vascularity in patients with unilateral polypoidal choroidal vasculopathy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2020, 258, 1157-1164.	1.0	24
842	OCT Angiography Features of Neovascularization as Predictive Factors for Frequent Recurrence in Age-Related Macular Degeneration. American Journal of Ophthalmology, 2020, 213, 109-119.	1.7	23
843	Choroidal spatial distribution indexes as novel parameters for topographic features of the choroid. Scientific Reports, 2020, 10, 574.	1.6	6
844	Relationship between Coronary Artery Calcification and Central Chorioretinal Thickness in Patients with Subclinical Atherosclerosis. Ophthalmologica, 2021, 244, 18-26.	1.0	4
845	Evaluation of choroidal thickness and choroidal vascular blood flow in patients with thyroid-associated orbitopathy (TAO) using SD-OCT and Angio-OCT. Graefe's Archive for Clinical and Experimental Ophthalmology, 2020, 258, 1103-1107.	1.0	23
846	The "Sponge sign― A novel feature of inflammatory choroidal neovascularization. European Journal of Ophthalmology, 2021, 31, 1240-1247.	0.7	8
847	Macular choroidal thickness in patients with pseudoxanthoma elasticum measured by enhanced-depth imaging spectral-domain optical coherence tomography. International Ophthalmology, 2020, 40, 1749-1758.	0.6	2

#	Article	IF	Citations
848	Choroidal thickness estimation from colour fundus photographs by adaptive binarisation and deep learning, according to central serous chorioretinopathy status. Scientific Reports, 2020, 10, 5640.	1.6	9
849	Choroidal Changes of Long-Term Type 1 Diabetic Patients without Retinopathy. Diagnostics, 2020, 10, 235.	1.3	7
850	Pachychoroid disease: a new perspective on exudative maculopathy. Japanese Journal of Ophthalmology, 2020, 64, 323-337.	0.9	61
851	Increased choroidal thickness: a new indicator for monitoring diabetic macular oedema recurrence. Acta Ophthalmologica, 2020, 98, e968-e974.	0.6	9
852	Features of the Choroidal Structures in Myopic Children Based on Image Binarization of Optical Coherence Tomography., 2020, 61, 18.		29
853	Choroidal vascularity index as a biomarker of systemic inflammation in childhood Polyarteritis Nodosa and adenosine deaminase-2 deficiency. Pediatric Rheumatology, 2020, 18, 29.	0.9	17
854	Choroidal changes in intermediate age-related macular degeneration patients with drusen or pseudodrusen. European Journal of Ophthalmology, 2021, 31, 505-513.	0.7	10
855	A comparison of choroidal thicknesses between pachychoroid and normochoroid eyes acquired from wideâ€field sweptâ€source OCT. Acta Ophthalmologica, 2021, 99, e117-e123.	0.6	10
856	Choroidal thickness and ocular growth in childhood. Survey of Ophthalmology, 2021, 66, 261-275.	1.7	36
857	Evaluation of the subfoveal choroidal and outer retinal layer thickness in obese women. Australasian journal of optometry, The, 2021, 104, 178-186.	0.6	6
858	Peripapillary choroidal thickness in patients with vitamin D deficiency. European Journal of Ophthalmology, 2021, 31, 578-583.	0.7	9
859	Choroidal Differences between Spectral and Swept-source Domain Technologies. Current Eye Research, 2021, 46, 239-247.	0.7	6
860	Patterns and Determinants of Choroidal Thickness in a Multiethnic Asian Population: The Singapore Epidemiology of Eye Diseases Study. Ophthalmology Retina, 2021, 5, 458-467.	1.2	20
861	Short-term choroidal vascular changes after aflibercept therapy for neovascular age-related macular degeneration. Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, 259, 911-918.	1.0	20
862	Choroidal Structural Analysis in Alzheimer Disease, Mild Cognitive Impairment, and Cognitively Healthy Controls. American Journal of Ophthalmology, 2021, 223, 359-367.	1.7	17
863	Glaucoma: Management and Future Perspectives for Nanotechnology-Based Treatment Modalities. European Journal of Pharmaceutical Sciences, 2021, 158, 105648.	1.9	22
864	Dome-shaped maculaâ€"Review of literature. Survey of Ophthalmology, 2021, 66, 560-571.	1.7	6
865	Choroidal thickness in lamellar macular holes. Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, 259, 653-659.	1.0	6

#	Article	IF	CITATIONS
866	Sensitivity and specificity of choroidal thickness measurement by EDI-OCT for central serous chorioretinopathy diagnosis. International Ophthalmology, 2021, 41, 257-264.	0.6	3
867	Ocular Inflammation and Choroidal Thickness after Pars Plana Vitrectomy in Chronic Recurrent Stage of Vogt-Koyanagi-Harada Disease. Ocular Immunology and Inflammation, 2021, 29, 388-395.	1.0	2
868	Choroidal and peripapillary changes in high myopic eyes with Stickler syndrome. BMC Ophthalmology, 2021, 21, 2.	0.6	3
869	Age-Related Macular Degeneration: Role of Oxidative Stress and Blood Vessels. International Journal of Molecular Sciences, 2021, 22, 1296.	1.8	64
870	Choroidal structural changes in different intermediate AMD patterns. European Journal of Ophthalmology, 2022, 32, 460-467.	0.7	18
871	Comparison of choroidal thickness in systemic hypertensive subjects with healthy individuals by spectral domain optical coherence tomography. Indian Journal of Ophthalmology, 2021, 69, 1183.	0.5	6
872	Reply. Retina, 2021, 41, e3-e4.	1.0	0
873	Retinal Parameters Evaluated by OCT in Childhood Gastritis Patients with Helicobacter Pylori. Beyoglu Eye Journal, 2021, 6, 290-297.	0.1	0
874	Staphyloma II: Morphological Features of Posterior Staphyloma in Pathologic Myopia – Analysis Using 3D MRI and Ultra-widefield OCT. , 2021, , 227-236.		0
875	The Choroid., 2021,, 139-159.		0
876	Bruch's Membrane and the Choroid in Age-Related Macular Degeneration. Advances in Experimental Medicine and Biology, 2021, 1256, 89-119.	0.8	10
877	Anatomy and Physiology of the Suprachoroidal Space. , 2021, , 1-30.		0
878	Choroidal blood perfusion as a potential "rapid predictive index―for myopia development and progression. Eye and Vision (London, England), 2021, 8, 1.	1.4	28
879	Overview of OCT-Based Classification of Macular Lesions Due to Pathologic Myopia. , 2021, , 261-269.		0
880	Nocardia Subretinal Abscess: A Rare and Challenging Case Report. Case Reports in Ophthalmological Medicine, 2021, 2021, 1-7.	0.3	0
881	Variation of vortex veins at the horizontal watershed in normal eyes. Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, 259, 2175-2180.	1.0	6
882	Topically instilled caffeine selectively alters emmetropizing responses in infant rhesus monkeys. Experimental Eye Research, 2021, 203, 108438.	1.2	7
883	Reply. Retina, 2021, 41, e24-e24.	1.0	0

#	Article	IF	CITATIONS
884	Comparison of Regional Differences in the Choroidal Thickness between Patients with Pachychoroid Neovasculopathy and Classic Exudative Age-related Macular Degeneration. Current Eye Research, 2021, 46, 1398-1405.	0.7	3
885	Using Endoscopic Optical Coherence Tomography to Detect and Treat Early-Stage Pancreatic Cancers. Frontiers in Oncology, 2021, 11, 591484.	1.3	3
886	Quantitative OCT angiography findings according to pattern classification of type 1 neovascularization exudative age-related macular degeneration. Eye, 2022, 36, 414-423.	1.1	2
887	Retinal layer thicknesses and neurodegeneration in early age-related macular degeneration: insights from the Coimbra Eye Study. Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, 259, 2545-2557.	1.0	7
888	Comparison of choroidal thicknesses in patients with coronary artery disease and patients at risk of coronary artery disease. International Ophthalmology, 2021, 41, 2117-2124.	0.6	9
889	Relationship Between Alzheimer's Disease and Retinal Choroidal Thickness: A Cross-Sectional Study. Journal of Alzheimer's Disease, 2021, 80, 407-419.	1.2	8
890	Changes in Choroidal Thickness and Axial Length with Intraocular Pressure Changes After Trabeculectomy. The Egyptian Journal of Hospital Medicine, 2021, 83, 1075-1081.	0.0	0
891	Clinical Characteristics of Neovascular Age-Related Macular Degeneration without Typical Drusen. Journal of Ophthalmology, 2021, 2021, 1-8.	0.6	3
892	Choroidal vascularity index in thyroid-associated ophthalmopathy: a cross-sectional study. Eye and Vision (London, England), 2021, 8, 18.	1.4	14
893	Effects of Intravitreous Aflibercept Injection in Pachychoroid Neovasculopathy: Comparison with Typical Neovascular Age-Related Macular Degeneration. Clinical Ophthalmology, 2021, Volume 15, 1539-1549.	0.9	7
894	Evaluation Of Foveal Thickness And Macular Choroidal Thickness With Optical Coherence Tomography in Behçet's Disease. Clinical and Experimental Health Sciences, 0, , .	0.1	0
895	İntrauterin Gelişme Geriliği Olan Gebelerin Koroid Kalınlığının Optik Koherens Tomografi ile DeÄŸerlendirilmesi. Sakarya Medical Journal, 0, , .	0.1	O
896	CHORIOCAPILLARIS VASCULAR PARAMETERS IN NORMAL EYES AND THOSE WITH PACHYCHOROID WITH AND WITHOUT DISEASE. Retina, 2021, 41, 679-685.	1.0	10
897	Assessment of central retinal thickness, choroidal thickness, and retinal nerve fiber layer in psoriasis: a spectral-domain optical coherence tomography study. BMC Ophthalmology, 2021, 21, 233.	0.6	2
898	VARYING OPTICAL COHERENCE TOMOGRAPHY APPEARANCE OF THE INNER CHOROID WITH AGE. Retina, 2021, 41, 1071-1075.	1.0	2
899	Clinical Factors Affecting Subfoveal Choroidal Thickness and Choroidal Vascularity Index after Phacoemulsification for Cataracts. Journal of Korean Ophthalmological Society, 2021, 62, 621-630.	0.0	O
900	IMI Pathologic Myopia. , 2021, 62, 5.		140
901	Choroidal thickness changes in children with chronic heart failure due to dilated cardiomyopathy. International Ophthalmology, 2021, 41, 2167-2177.	0.6	2

#	Article	IF	CITATIONS
902	Progress Evaluation in Eyes with Geographic Atrophy and Retina Pseudocyst. Ophthalmology Retina, 2021, 5, 596-598.	1.2	1
903	Vanishing pachy-choroid in pachychoroid neovasculopathy under long-term anti-vascular endothelial growth factor therapy. BMC Ophthalmology, 2021, 21, 269.	0.6	5
904	A new optical coherence tomography method for subfoveal choroidal thickness measurement. Medicine (United States), 2021, 100, e26355.	0.4	0
905	Evaluation of the effect of n95 face mask used by healthcare professionals on choroidal thickness. Photodiagnosis and Photodynamic Therapy, 2021, 34, 102279.	1.3	9
906	Distribution of Choroidal Thickness and Choroidal Vessel Dilation in Healthy Japanese Individuals. Ophthalmology Science, 2021, 1, 100033.	1.0	11
907	Three-dimensional segmentation and depth-encoded visualization of choroidal vasculature using swept-source optical coherence tomography. Experimental Biology and Medicine, 2021, 246, 2238-2245.	1.1	8
908	Evaluation of choroidal circulation and stromal features in Graves' disease. European Journal of Ophthalmology, 2022, 32, 1680-1686.	0.7	5
909	The impact of vascular risk factors on the thickness and volume of the choroid in AMD patients. Scientific Reports, 2021, 11, 15106.	1.6	3
910	Assessment of the outer retina and choroid in white matter lesions participants using sweptâ€source optical coherence tomography. Brain and Behavior, 2021, 11, e2240.	1.0	2
911	PERIPHERAL EXUDATIVE HEMORRHAGIC CHORIORETINOPATHY-A NEW ADDITION TO THE SPECTRUM OF PACHYCHOROID DISEASE?. Retina, 2021, 41, 1518-1525.	1.0	10
912	Association of choroidal structure and body mass index in an adult population. European Journal of Ophthalmology, 2021, , 112067212110437.	0.7	2
913	RELATIONSHIP BETWEEN MYOPIC CHOROIDAL NEOVASCULARIZATION ACTIVITY AND PERFORATING SCLERAL VESSELS IN HIGH MYOPIA. Retina, 2022, 42, 204-209.	1.0	11
914	Impact of large choroidal vessels on choriocapillaris flow deficit analyses in optical coherence tomography angiography. PLoS ONE, 2021, 16, e0254955.	1.1	1
915	Visualising the choriocapillaris: Histology, imaging modalities and clinical research ―A review. Clinical and Experimental Ophthalmology, 2022, 50, 91-103.	1.3	6
916	Changes in choroidal and foveal retinal thickness after cataract surgery: Our results. Journal of the Royal College of Surgeons of Edinburgh, 2021, , .	0.8	1
917	Clinical Factors Related to Loculation of Fluid in Central Serous Chorioretinopathy. American Journal of Ophthalmology, 2022, 235, 197-203.	1.7	15
918	Wideâ€field choroidal thickness and vascularity index in myopes and emmetropes. Ophthalmic and Physiological Optics, 2021, 41, 1308-1319.	1.0	20
919	Compensatory Changes in the Anterior Segment and Vascular System of the Eye in Myopic Children After Orthokeratology. Frontiers in Pediatrics, 2021, 9, 663644.	0.9	3

#	Article	IF	CITATIONS
920	A physiologically based model to capture species-dependent differences in oxygen distribution in the posterior eye. Modeling and Artificial Intelligence in Ophthalmology, 2021, 3, 10-42.	0.1	1
921	Serous business: Delineating the broad spectrum of diseases with subretinal fluid in the macula. Progress in Retinal and Eye Research, 2021, 84, 100955.	7.3	37
922	QUANTIFICATION OF VESSELS OF HALLER'S LAYER BASED ON EN-FACE OPTICAL COHERENCE TOMOGRAPHY IMAGES. Retina, 2021, 41, 2148-2156.	1.0	2
924	Tractional disorders of the human fovea. , 2022, , 139-185.		0
925	A case of peripapillary pachychoroid syndrome treated with anti-vascular endothelial growth factor injections. Indian Journal of Ophthalmology Case Reports, 2021, 1, 346.	0.0	1
926	Increase of central foveal and temporal choroidal thickness in patients with inactive thyroid eye disease. BMC Ophthalmology, 2021, 21, 32.	0.6	7
927	Predicting Age From Optical Coherence Tomography Scans With Deep Learning. Translational Vision Science and Technology, 2021, 10, 12.	1.1	13
928	Choroid Segmentation of Retinal OCT Images Based on CNN Classifier and $ <$	0.7	11
929	The Choroid. , 2014, , 113-131.		4
930	Ophthalmic Diagnostic Imaging: Retina. , 2019, , 87-106.		12
931	Automatic Retinal and Choroidal Boundary Segmentation in OCT Images Using Patch-Based Supervised Machine Learning Methods. Lecture Notes in Computer Science, 2019, , 215-228.	1.0	7
932	Normal Choroidal Morphology. , 2017, , 79-88.		2
933	Imaging the Choroid: From Indocyanine Green Angiography to Optical Coherence Tomography Angiography. Asia-Pacific Journal of Ophthalmology, 2020, 9, 335-348.	1.3	34
934	CHOROIDAL VASCULARITY INDEX QUANTIFICATION IN GEOGRAPHIC ATROPHY USING BINARIZATION OF ENHANCED-DEPTH IMAGING OPTICAL COHERENCE TOMOGRAPHIC SCANS. Retina, 2020, 40, 960-965.	1.0	51
935	CLINICAL FEATURES OF FLAT IRREGULAR PIGMENT EPITHELIAL DETACHMENT ASSOCIATED WITH CHOROIDAL NEOVASCULARIZATION IN CHRONIC CENTRAL SEROUS CHORIORETINOPATHY. Retina, 2021, 41, 199-207.	1.0	19
936	Measuring Choroid Thickness as a Marker of Systemic Inflammation in Patients With Ankylosing Spondylitis. Journal of Clinical Rheumatology, 2020, Publish Ahead of Print, e307-e311.	0.5	2
937	Aqueous flare and choroidal thickness in patients with chronic hepatitis C virus infection. Acta Ophthalmologica, 2012, 90, 0-0.	0.6	1

#	Article	IF	CITATIONS
939	Automated detection of the choroid boundary within OCT image data using quadratic measure filters. Journal of Biomedical Optics, 2017, 22, 025004.	1.4	3
940	Chorioretinal thinning in chronic kidney disease links to inflammation and endothelial dysfunction. JCI Insight, 2016, 1, e89173.	2.3	70
941	Attenuation correction assisted automatic segmentation for assessing choroidal thickness and vasculature with swept-source OCT. Biomedical Optics Express, 2018, 9, 6067.	1.5	56
942	Choroidal Haller's and Sattler's Layer Thickness Measurement Using 3-Dimensional 1060-nm Optical Coherence Tomography. PLoS ONE, 2014, 9, e99690.	1.1	61
943	Choroidal Vascularity Index (CVI) - A Novel Optical Coherence Tomography Parameter for Monitoring Patients with Panuveitis? PLoS ONE, 2016, 11, e0146344.	1.1	190
944	Optical Coherence Tomography in the UK Biobank Study – Rapid Automated Analysis of Retinal Thickness for Large Population-Based Studies. PLoS ONE, 2016, 11, e0164095.	1.1	40
945	Correlations between local peripapillary choroidal thickness and axial length, optic disc tilt, and papillo-macular position in young healthy eyes. PLoS ONE, 2017, 12, e0186453.	1.1	17
946	Efficiency of Choroidal Thickness Monitoring to Prevent Topiramate Induced Acute Angle Closure Glaucoma. Electronic Journal of General Medicine, 2015, 12, .	0.3	1
948	Choroidal thickness in eyes with different degrees of myopia. Ophthalmology Journal, 2013, 6, 34-38.	0.1	6
949	lmaging of the Human Fundus in the Clinical Setting: Past, Present and Future. US Ophthalmic Review, 2013, 06, 42.	0.2	2
950	Subfoveal choroidal thickness and volume in severe internal carotid artery stenosis patients. International Journal of Ophthalmology, 2017, 10, 1870-1876.	0.5	11
951	Short term effect of choroid thickness in the horizontal meridian detected by spectral domain optical coherence tomography in myopic children after orthokeratology. International Journal of Ophthalmology, 2018, 11, 991-996.	0.5	17
952	Renal function and choroidal thickness using swept-source optical coherence tomography in diabetic patients. International Journal of Ophthalmology, 2019, 12, 985-989.	0.5	9
953	Comparison of OCT and OCTA manifestations among untreated PCV, neovascular AMD, and CSC in Chinese population. International Journal of Ophthalmology, 2020, 13, 93-103.	0.5	7
954	Effects of Thyroid-stimulating Hormone Receptor Autoantibody on Retinal and Choroidal Vessels in Thyroid Eye Disease. Journal of Korean Ophthalmological Society, 2020, 61, 1121-1128.	0.0	1
955	Analysis of Choroidal Thickness Using Spectral-Domain OCT in Children With Unilateral Amblyopia. Journal of Pediatric Ophthalmology and Strabismus, 2015, 52, 159-166.	0.3	20
956	Measurement of Subfoveal Choroidal Thickness Using Spectral Domain Optical Coherence Tomography. Ophthalmic Surgery Lasers and Imaging Retina, 2010, 41, S28-33.	0.4	56
957	Clinical Applications of Long-Wavelength (1,000-nm) Optical Coherence Tomography. Ophthalmic Surgery Lasers and Imaging Retina, 2011, 42, S67-74.	0.4	29

#	ARTICLE	IF	CITATIONS
958	Enhanced Depth Imaging Optical Coherence Tomography. Ophthalmic Surgery Lasers and Imaging Retina, 2011, 42, S75-84.	0.4	66
959	Difference in Morning and Evening Choroidal Thickness in Japanese Subjects With No Chorioretinal Disease. Ophthalmic Surgery Lasers and Imaging Retina, 2012, 43, 109-114.	0.4	27
960	Enhanced Depth Imaging Optical Coherence Tomography: Choroidal Thickness and Correlations With Age, Refractive Error, and Axial Length. Ophthalmic Surgery Lasers and Imaging Retina, 2012, 43, 296-301.	0.4	44
961	Choroidal Thickness Measurement in Highly Myopic Eyes Using SD-OCT. Ophthalmic Surgery Lasers and Imaging Retina, 2012, 43, S38-43.	0.4	28
962	Correlation of Choroidal Thickness With Outer and Inner Retinal Layers. Ophthalmic Surgery Lasers and Imaging Retina, 2013, 44, 544-548.	0.4	6
963	Analysis of Short-Term Change in Subfoveal Choroidal Thickness in Eyes With Age-Related Macular Degeneration Using Optical Coherence Tomography. Ophthalmic Surgery Lasers and Imaging Retina, 2014, 45, 32-37.	0.4	17
964	Optical Coherence Tomography Measurements of Choroidal Thickness in Healthy Eyes: Correlation With Age and Axial Length. Ophthalmic Surgery Lasers and Imaging Retina, 2015, 46, 18-24.	0.4	43
965	Choroidal Thickness and Choroidal Blood Flow After Intravitreal Bevacizumab Injection in Eyes With Central Serous Chorioretinopathy. Ophthalmic Surgery Lasers and Imaging Retina, 2015, 46, 25-32.	0.4	32
966	Choroidal Thickness in Macular Holes: A Case-Control Study. Ophthalmic Surgery Lasers and Imaging Retina, 2015, 46, 33-37.	0.4	9
967	Considering Photodynamic Therapy as a Therapeutic Modality in Selected Cases of Dome-Shaped Macula Complicated by Foveal Serous Retinal Detachment. Ophthalmic Surgery Lasers and Imaging Retina, 2015, 46, 217-223.	0.4	19
968	Spectral-Domain Optical Coherence Tomography Measurements of Choroidal Thickness and Outer Retinal Disruption in Macular Telangiectasia Type 2. Ophthalmic Surgery Lasers and Imaging Retina, 2015, 46, 162-170.	0.4	23
969	En Face Optical Coherence Tomography for Visualization of the Choroid. Ophthalmic Surgery Lasers and Imaging Retina, 2015, 46, 561-565.	0.4	34
970	Choroidal Thickness in Eyes With Central Geographic Atrophy Secondary to Stargardt Disease and Age-Related Macular Degeneration. Ophthalmic Surgery Lasers and Imaging Retina, 2015, 46, 814-822.	0.4	14
971	Correlation Between Choroidal Thickness and Ciliary Artery Blood Flow Velocity in Normal Subjects. Ophthalmic Surgery Lasers and Imaging Retina, 2015, 46, 920-924.	0.4	19
972	Choroidal Involvement in Acute Posterior Multifocal Placoid Pigment Epitheliopathy. Ophthalmic Surgery Lasers and Imaging Retina, 2016, 47, 20-26.	0.4	59
973	Choroidal Morphology and Vascular Analysis in Eyes With Neovascular Age-Related Macular Degeneration Using Spectral-Domain Optical Coherence Tomography. Ophthalmic Surgery Lasers and Imaging Retina, 2016, 47, 618-625.	0.4	6
974	An Evaluation of the Relationship Between Clinically Unilateral Pseudoexfoliation Syndrome and Age-Related Macular Degeneration. Ophthalmic Surgery Lasers and Imaging Retina, 2018, 49, 12-19.	0.4	5
975	Macular and Peripapillary Choroidal Thickness in Patients With Keratoconus. Ophthalmic Surgery Lasers and Imaging Retina, 2018, 49, 664-673.	0.4	17

#	Article	IF	CITATIONS
976	The Effect of Nicotine on Macular Microcirculation in Healthy Subjects. Ophthalmic Surgery Lasers and Imaging Retina, 2019, 50, 691-700.	0.4	15
977	Change in subfoveal choroidal thickness after argon laser panretinal photocoagulation. International Journal of Ophthalmology, 2013, 6, 505-9.	0.5	33
978	Measurement of choroidal thickness and macular thickness during and after pregnancy. International Journal of Ophthalmology, 2015, 8, 321-5.	0.5	20
979	Increased choroidal thickness in patient with high-altitude retinopathy. Indian Journal of Ophthalmology, 2014, 62, 506.	0.5	7
980	Choroidal thickness profile in healthy Indian children. Indian Journal of Ophthalmology, 2015, 63, 474.	0.5	20
981	Choroidal thickness in diabetic patients of Indian ethnicity. Indian Journal of Ophthalmology, 2015, 63, 912.	0.5	25
982	Choroidal thickness evaluation of healthy eyes, central serous chorioretinopathy, and fellow eyes using spectral domain optical coherence tomography in Indian population. Indian Journal of Ophthalmology, 2016, 64, 747.	0.5	15
983	Diurnal variation in subfoveal and peripapillary choroidal vascularity index in healthy eyes. Indian Journal of Ophthalmology, 2019, 67, 1667.	0.5	24
984	Choroidal thickness in normal Indian eyes using swept-source optical coherence tomography. Indian Journal of Ophthalmology, 2019, 67, 252.	0.5	18
985	Role of the choroid in age-related macular degeneration: A current review. Journal of Ophthalmic and Vision Research, 2019, 14, 78.	0.7	42
986	Transient Choroidal Thinning after Intravitreal Bevacizumab Injection for Myopic Choroidal Neovascularization. Journal of Clinical & Experimental Ophthalmology, 2011, 02, .	0.1	14
987	The Choroid and Optical Coherence Tomography. Türk Oftalmoloji Dergisi, 2016, 46, 30-37.	0.4	46
988	Evaluation of the Effect of Proptosis on Choroidal Thickness in Graves' Ophthalmopathy. Türk Oftalmoloji Dergisi, 2020, 50, 221-227.	0.4	8
989	Imaging of the Lamina Cribrosa using Swept-Source Optical Coherence Tomography. Journal of Current Glaucoma Practice, 2012, 6, 113-119.	0.1	14
990	Choroidal neovascularization secondary to pathological myopia. World Journal of Ophthalmology, 2014, 4, 35.	0.1	1
991	Changes in subfoveal choroidal thickness after uncomplicated cataract surgery. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2019, 163, 179-183.	0.2	12
992	Evaluation of Choroidal Thickness and Volume during the Third Trimester of Pregnancy using Enhanced Depth Imaging Optical Coherence Tomography: A Pilot Study. Journal of Clinical and Diagnostic Research JCDR, 2015, 9, NC08-11.	0.8	15
993	Pachychoroid disease spectrum: review article. Graefe's Archive for Clinical and Experimental Ophthalmology, 2022, 260, 723-735.	1.0	16

#	Article	IF	CITATIONS
994	Choroidal Blood Flow After Intravitreal Ranibizumab in Vitrectomized and Non-Vitrectomized Eyes with Diabetic Macular Edema. Clinical Ophthalmology, 2021, Volume 15, 4081-4090.	0.9	1
995	Dome-Shaped Macula versus Ridge-Shaped Macula Eyes in High Myopia Based on the 12-line Radial Optical Coherence Tomography Scan Pattern. Differences in Clinical Features. Diagnostics, 2021, 11, 1864.	1.3	2
996	Short-term effect of angiotensin converting enzyme inhibitor on choroidal vascularity. Photodiagnosis and Photodynamic Therapy, 2021, 36, 102569.	1.3	3
997	Choroidal Imaging with Optical Coherence Tomography. Essentials in Ophthalmology, 2010, , 169-190.	0.0	3
998	Recent Optical Coherence Tomography Imaging of Vitreomacular Disorders. US Ophthalmic Review, 2011, 04, 17.	0.2	0
999	Author Response: Variability in Subfoveal Choroidal Thickness Measurements. , 2011, 52, 7221.		1
1000	Ischemia. Biological and Medical Physics Series, 2012, , 23-49.	0.3	0
1001	Evaluation of the effect of intravitreal ranibizumab on choroidal thickness in eyes treated for diabetic macular edema. Egyptian Retina Journal, 2013, 1, 37.	0.2	0
1002	Evaluation of central retinal thickness and subfoveal choroidal thickness in normal eyes. Acta Ophthalmologica, 2013, 91, 0-0.	0.6	0
1003	Staphyloma II: Analyses of Morphological Features of Posterior Staphyloma in Pathologic Myopia Analyzed by a Combination of Wide-View Fundus Observation and 3D MRI Analyses. , 2014, , 177-185.		2
1004	Choroidal thickness in normal subjects and in age-related macular degeneration. Ophthalmology Journal, 2014, 7, 4-7.	0.1	2
1005	Enhanced Depth Optical Coherence Tomography Imaging - A Review. Delhi Journal of Ophthalmology, 2014, 24, 181-187.	0.0	0
1006	Optical coherence tomography: how it all began, and present-time diagnostic capabilities. Ophthalmology Journal, 2014, 7, 60-68.	0.1	2
1007	Comparison of Choroidal Thickness in Normal Subjects and Patients with Diabetes. Advances in Research, 2015, 3, 102-106.	0.3	1
1008	The Measurement and Analysis of Posterior Choroidal Thickness in 100 Medical Students. Hans Journal of Ophthalmology, 2015, 04, 21-26.	0.0	0
1010	Choroidal OCT., 2015, , 1833-1847.		1
1012	Choroidal thickness changes in connective tissue diseases. Türk Klinik Ve Laboratuvar Dergisi, 2016, 7, .	0.0	0
1013	Choroidal Thickness Values Following the Consumption of Sildenafil and Tadalafil: Comparison of the OCT Records. Journal of Clinical & Experimental Ophthalmology, 2016, 07, .	0.1	0

#	Article	IF	CITATIONS
1014	Automatic Measurement of Choroidal Thickness with Swept-Source Optical Coherence Tomography for Clinical Follow-Up in Acute Vogt-Koyanagi-Harada Disease. Journal of Clinical & Experimental Ophthalmology, 2016, 07, .	0.1	0
1015	Measurement of Choroidal Thickness in Patients of Pseudoexfoliation Syndrome Using Spectral Domain Optical Coherence Tomography. Ophthalmology Research an International Journal, 2016, 5, 1-7.	0.1	0
1016	Choroidal Thickness in Both Eyes of Patients with Unilateral Central Serous Chorioretinopathy. Advances in Ophthalmology & Visual System, 2016, 4, .	0.2	0
1017	Association between choroidal thickness and anterior chamber segment in eyes with narrow or open-angle. International Journal of Ophthalmology, 2016, 9, 1143-7.	0.5	1
1018	Comparison of the Changes in Subfoveal Choroidal Thickness after Intravitreal Ranibizumab and Aflibercept Injections in Retinal Angiomatous Proliferation. Journal of Retina, 2016, 1, 85-93.	0.1	0
1019	Swept-Source Optical Coherence Tomography Assessment of the Posterior Cortical Vitreous and Choroidal Thickness in Different Macular Disorders. Advances in Ophthalmology & Visual System, 2016, 5, .	0.2	0
1020	Myopic Macular Pathologies. , 2017, , 303-315.		0
1021	Chapter 11 Avenues in Ophthalmic Optical Coherence Tomography in Medical Biotechnology. , 2016, , 325-348.		0
1022	Correlation of morphological and functional indices in ocular blood flow assessment. Regional Blood Circulation and Microcirculation, 2016, 15, 54-58.	0.1	1
1023	Hyperreflective Choroidal Vessels in Geographic Atrophy Secondary to Age-Related Macular Degeneration. Ophthalmic Surgery Lasers and Imaging Retina, 2016, 47, 1106-1114.	0.4	2
1024	Swept Source OCT and Glaucoma. , 2017, , 167-174.		0
1025	Imaging Choroidal Disorders. , 2017, , 399-412.		0
1026	Correlation between retinal and choroidal thickness in normal emmetropes. Egyptian Retina Journal, 2017, 4, 31.	0.2	1
1027	Changes in subfoveal choroidal thickness in diabetic macular edema. Egyptian Retina Journal, 2017, 4, 1.	0.2	1
1028	SPECTRAL DOMAIN OPTICAL COHERENCE TOMOGRAPHIC EVALUATION OF THE ASYMPTOMATIC EYE IN PATIENTS WITH UNILATERAL CENTRAL SEROUS CHORIORETINOPATHY. Journal of Evidence Based Medicine and Healthcare, 2017, 4, 552-555.	0.0	0
1029	Clinical histopathology of intrachoroidal splitting in open-globe injury: A retrospective case series of four patients. Taiwan Journal of Ophthalmology, 2018, 8, 36.	0.3	0
1030	Introduction to Optical Coherence Tomography. , 2018, , 1-25.		0
1031	Feasibility Study of Subfoveal Choroidal Thickness Changes in Spectral-Domain Optical Coherence Tomography Measurements of Macular Telangiectasia Type 2. Lecture Notes in Computer Science, 2018, , 303-309.	1.0	0

#	Article	IF	CITATIONS
1032	Enhanced Depth Imaging Optical Coherence Tomography: A Study of the Choroid in High Axial Myopia. The Egyptian Journal of Hospital Medicine, 2018, 70, 670-680.	0.0	0
1033	Choroidal haller's and sattler's layers thickness in normal Indian eyes. Middle East African Journal of Ophthalmology, 2018, 25, 19.	0.5	3
1034	Diurnal Variation of the Choroid in Normal Korean Subjects. Journal of Retina, 2018, 3, 76-81.	0.1	1
1035	Evaluating the Effect of Intravitreal Ranibizumab on Retrobulbar Hemodynamics by Color Doppler Ultrasonography in Neovascular AMD. Ophthalmic Surgery Lasers and Imaging Retina, 2019, 50, 437-443.	0.4	0
1036	İkinci ve uÌ^çuÌ^ncuÌ^ trimester gebelerde artırılmış derinlik optik koherens tomografi ile koroid kalınlıölçuÌ^muÌ^. Acta Medica Alanya, 2019, 3, 159-163.	±8.2	0
1037	Potentials of OCT in Monitoring Ocular Hemodynamics of Patients with Primary Open Angle Glaucoma. IFMBE Proceedings, 2020, , 390-396.	0.2	1
1038	Macular Choroidal Thickness Changes in Development, Progression, and Spontaneous Resolution of Epiretinal Membrane. Ophthalmic Surgery Lasers and Imaging Retina, 2019, 50, 627-634.	0.4	4
1039	Correlation between Visual Acuity and Choroidal Thickness in Patients with Retinal Vein Occlusion. Journal of Retina, 2019, 4, 55-62.	0.1	O
1040	Comparison of Choroidal Thickness in Epiretinal Membrane According to Cystoid Macular Edema after Vitrectomy. Journal of Retina, 2019, 4, 63-68.	0.1	1
1041	TOPOGRAPHIC CHANGES IN CHOROIDAL THICKNESS IN AGE-RELATED MACULAR DEGENERATION DURING THE DEVELOPMENT OF ACTIVE CHOROIDAL NEOVASCULARIZATION. Retina, 2021, 41, 409-422.	1.0	7
1042	Reproducibilidad de la medición manual del grosor coroideo utilizando la tomografÃa de coherencia óptica. Archivos De La Sociedad Espanola De Oftalmologia, 2020, 95, 379-385.	0.1	1
1043	Current diagnosis and management strategies in pachychoroid spectrum of diseases (Review). Experimental and Therapeutic Medicine, 2020, 20, 3528-3535.	0.8	3
1044	Peripapillary and macular choroidal thickness in both eyes of patients with acute unilateral retrobulbar optic neuritis. Taiwan Journal of Ophthalmology, 2020, 10, 184.	0.3	0
1045	Choroidal Thickness and Volume Modifications Induced by Aerobic Exercise in Healthy Young Adults. Ophthalmic Research, 2021, 64, 604-612.	1.0	3
1046	Small choroidal melanoma and pseudomelanomas: methods of differential diagnostics (literature) Tj ETQq0 0 0 rgB	BT /Overlo	ock 10 Tf 50
1047	Subfoveal choroidal thickness in ipsi―and contralateral eyes of patients with carotid stenosis before and after carotid endarterectomy: a prospective study. Acta Ophthalmologica, 2021, 99, 545-552.	0.6	8
1048	OCT-Based Classification of Myopic Maculopathy. , 2020, , 101-108.		0
1049	Choroid Disease Classification Using Convolutional Neural Network. Communications in Computer and Information Science, 2020, , 600-608.	0.4	0

#	Article	IF	CITATIONS
1050	Long-term Longitudinal Changes in Choroidal Thickness with Intraocular Pressure Reduction after Glaucoma Surgery. Journal of Korean Ophthalmological Society, 2020, 61, 69.	0.0	1
1051	Subfoveal Choroidal Thickness And Ganglion Cell Complex In Children With Type 1 Diabetes Mellitus Without Diabetic Retinopathy. Beyoglu Eye Journal, 2020, 5, 174-177.	0.1	O
1052	Topographic distribution features of the choroidal and retinal nerve fiber layer thickness in Wenzhou school-aged children. International Journal of Ophthalmology, 2020, 13, 466-473.	0.5	0
1053	Real-Time Monitoring and Quantitative Evaluation of Resin In-Filtrant Repairing Enamel White Spot Lesions Based on Optical Coherence Tomography. Diagnostics, 2021, 11, 2046.	1.3	4
1054	Optical coherence tomography of retinal and choroidal tumors. Journal of Ophthalmology, 2012, 2012, 385058.	0.6	20
1055	Choroidal mapping; a novel approach for evaluating choroidal thickness and volume. Journal of Ophthalmic and Vision Research, 2012, 7, 180-5.	0.7	8
1056	Review of en-face choroidal imaging using spectral-domain optical coherence tomography. Medical Hypothesis, Discovery, and Innovation in Ophthalmology, 2013, 2, 69-73.	0.4	10
1057	Peripapillary and macular choroidal thickness in glaucoma. Journal of Ophthalmic and Vision Research, 2014, 9, 154-61.	0.7	24
1058	Pachychoroid diseases of the macula. Medical Hypothesis, Discovery, and Innovation in Ophthalmology, 2014, 3, 111-5.	0.4	111
1059	Standardization of choroidal thickness measurements using enhanced depth imaging optical coherence tomography. International Journal of Ophthalmology, 2015, 8, 484-91.	0.5	9
1060	Subfoveal choroidal thickness changes after intravitreal bevacizumab therapy for neovascular age-related macular degeneration. International Journal of Ophthalmology, 2015, 8, 849-51.	0.5	4
1061	Author's reply. Indian Journal of Ophthalmology, 2015, 63, 688.	0.5	O
1062	The Effect of Glaucoma Medication on Choroidal Thickness Measured with Enhanced Depth-Imaging Optical Coherence Tomography. Medical Hypothesis, Discovery, and Innovation in Ophthalmology, 2019, 8, 44-51.	0.4	4
1063	Choroidal changes in eyes treated with high-dose systemic corticosteroids for optic neuritis. International Journal of Ophthalmology, 2020, 13, 1430-1435.	0.5	1
1064	Topographic distribution features of the choroidal and retinal nerve fiber layer thickness in Chinese school-aged children. International Journal of Ophthalmology, 2020, 13, 1459-1466.	0.5	0
1065	Comparison of choroidal thickness in eyes of diabetic patients with eyes of healthy individuals using optical coherence tomography in a tertiary care hospital. Pakistan Journal of Medical Sciences, 2021, 38, 254-260.	0.3	1
1066	Longitudinal Changes of the Choroidal Thickness in Patients with Unilateral Central Retinal Artery Occlusion. Journal of Retina, 2021, 6, 115-122.	0.1	1
1067	Ocular blood flow and choroidal thickness in ocular hypertension. International Ophthalmology, 2022, 42, 1357-1368.	0.6	6

#	Article	IF	CITATIONS
1068	Macular choroidal thickness: evaluation of variability among measurements and assessment of predictive value of glaucomatous visual field damage. Ophthalmic Research, 2021, , .	1.0	0
1069	Population-Based Prevalence and 5-Year Change of Soft Drusen, Pseudodrusen, and Pachydrusen in a Japanese Population. Ophthalmology Science, 2021, 1, 100081.	1.0	5
1070	Evaluation of Choroidal Thickness Using Optical Coherent Tomography: A Review. Frontiers in Medicine, 2021, 8, 783519.	1.2	17
1071	In vivo Imaging of Retina and Choroid in Guinea Pigs. Frontiers in Medicine, 2021, 8, 730494.	1.2	3
1072	Choroidal thickness and choriocapillaris vascular density in myopic anisometropia. Eye and Vision (London, England), 2021, 8, 48.	1.4	11
1073	Comparison of Subfoveal Choroidal Thickness Measured by Two Kinds of Software. Hans Journal of Ophthalmology, 2021, 10, 130-136.	0.0	0
1074	Topographic distribution features of the choroidal and retinal nerve fiber layer thickness in Chinese school-aged children. International Journal of Ophthalmology, 2020, 13, 1459-1466.	0.5	5
1075	Choroidal changes in eyes treated with high-dose systemic corticosteroids for optic neuritis. International Journal of Ophthalmology, 2020, 13, 1430-1435.	0.5	6
1076	Choroidal Thickness Measured by Ocular Coherence Tomography (SD-OCT) and Body Mass Index in Healthy Saudi Women: A Cross-sectional Controlled Study. Current Medical Imaging, 2022, 18, .	0.4	0
1077	The quantitative measurements of choroidal thickness and volume in diabetic retinopathy using optical coherence tomography and optical coherence tomography angiography; correlation with vision and foveal avascular zone. BMC Ophthalmology, 2022, 22, 3.	0.6	3
1078	Choroidal Morphologic and Vascular Features in Patients With Myopic Choroidal Neovascularization and Different Levels of Myopia Based on Image Binarization of Optical Coherence Tomography. Frontiers in Medicine, 2021, 8, 791012.	1,2	7
1079	An Update on Choroidal Layer Segmentation Methods in Optical Coherence Tomography Images: a Review. Journal of Biomedical Physics and Engineering, 2022, 12, 1-20.	0.5	2
1080	The Relationship Between Choroidal and Photoreceptor Layer Thickness With Visual Acuity in Highly Myopic Eyes. Frontiers in Cellular Neuroscience, 2022, 16, 800065.	1.8	1
1081	An unusual presentation of peripapillary pachychoroid syndrome. American Journal of Ophthalmology Case Reports, 2022, 25, 101338.	0.4	2
1083	Choroidal Thickness and Its Association With Age, Axial Length, and Refractive Error in Chinese Adults., 2022, 63, 34.		21
1084	Outcome Measures for Disease Monitoring in Intraocular Inflammatory and Infectious Diseases (OCTOMERIA): Understanding the Choroid in Uveitis with Optical Coherence Tomography (OCT). Ocular Immunology and Inflammation, 2023, 31, 374-392.	1.0	4
1085	One-year follow-up of choroidal and macular thickness in acute non-treated central serous chorioretinopathy. Australasian journal of optometry, The, 2022, , 1-9.	0.6	0
1086	Optical Coherence Tomography Angiography in Healthy Adult Subjects: Normative Values, Frequency, and Impact of Artifacts. BioMed Research International, 2022, 2022, 1-8.	0.9	1

#	Article	IF	CITATIONS
1087	Posterior ocular parameters following extraocular muscle surgery: an optical coherence tomography study. Journal of Surgery and Medicine, 2022, 6, 364-368.	0.0	2
1088	Examination of Macular Retina and Choroidal Thickness in High Myopic Amblyopia Using Spectral-Domain Optical Coherence Tomography. Frontiers in Medicine, 2022, 9, 808409.	1.2	2
1089	Evaluation of peripapillary and subfoveal choroidal vascularity index in patients with multiple sclerosis. Photodiagnosis and Photodynamic Therapy, 2022, 38, 102810.	1.3	1
1090	Evaluation of choroidal melanin-containing tissue in healthy Japanese subjects by polarization-sensitive optical coherence tomography. Scientific Reports, 2022, 12, 4048.	1.6	5
1091	Effect of SCUBA Diving on Ophthalmic Parameters. Medicina (Lithuania), 2022, 58, 408.	0.8	2
1092	Structural and Vascular Changes of the Choroid in Polypoidal Choroidal Vasculopathy after Intravitreal Anti-VEGF Therapy. Ophthalmologica, 2022, 245, 173-178.	1.0	2
1093	Aqueous Humor Cytokine Levels and Choroidal Thicknesses of Patients with Ageâ€related Macular Degeneration and Pachychoroid Neovasculopathy. Journal of Korean Ophthalmological Society, 2022, 63, 361-369.	0.0	0
1094	<scp>CVIS</scp> : Automated <scp>OCT</scp> â€scanâ€based software application for the measurements of choroidal vascularity index and choroidal thickness. Acta Ophthalmologica, 2022, 100, .	0.6	6
1099	Trends in Research Related to Ophthalmic OCT Imaging From 2011 to 2020: A Bibliometric Analysis. Frontiers in Medicine, 2022, 9, 820706.	1.2	3
1100	Spectral-domain OCT measurements in obesity: A systematic review and meta-analysis. PLoS ONE, 2022, 17, e0267495.	1.1	3
1101	Retinal and Choroidal Thickness in Myopic Young Adults. Photonics, 2022, 9, 328.	0.9	3
1102	DISPERSAL OF HYDROGEN IN THE RETINA—A THREE-LAYER MODEL. ANZIAM Journal, 0, , 1-22.	0.3	0
1103	Choroid automatic segmentation and thickness quantification on swept-source optical coherence tomography images of highly myopic patients. Annals of Translational Medicine, 2022, 10, 620-620.	0.7	6
1105	Disc–fovea distance and choroidal thickness: is there a relationship?. Therapeutic Advances in Ophthalmology, 2022, 14, 251584142210960.	0.8	1
1106	Choroidal Vascular Impairment in Intermediate Age-Related Macular Degeneration. Diagnostics, 2022, 12, 1290.	1.3	2
1107	Evaluation of Optical Coherence Tomography Findings and Choroidal Thickness In Beta Thalassemia Major Patients Using Chelation Therapy. Beyoglu Eye Journal, 2022, , .	0.1	0
1108	Peripapillary Pachychoroid Syndrome (PPS): Diagnosing and Treating a Rare Entity. Case Reports in Ophthalmological Medicine, 2022, 2022, 1-8.	0.3	1
1109	Direct Estimation of Choroidal Thickness in Optical Coherence Tomography Images with Convolutional Neural Networks. Journal of Clinical Medicine, 2022, 11, 3203.	1.0	1

#	Article	IF	CITATIONS
1110	Two-Year Choroidal Thickness Attenuation and Its Associations in Healthy Chinese Adults. Translational Vision Science and Technology, 2022, 11, 21.	1.1	1
1111	Changes in ocular pulse amplitude and posterior ocular structure parameters in type 1 diabetic children without diabetic retinopathy. Therapeutic Advances in Ophthalmology, 2022, 14, 251584142211017.	0.8	1
1112	Functional optical coherence tomography at altitude: retinal microvascular perfusion and retinal thickness at 3,800 meters. Journal of Applied Physiology, 2022, 133, 534-545.	1.2	2
1113	Choroidal structural evaluation in inactive Graves' ophthalmopathy. Photodiagnosis and Photodynamic Therapy, 2022, 39, 103012.	1.3	3
1114	Importance of Optical Coherence Tomography and Optical Coherence Tomography Angiography in the Imaging and Differentiation of Choroidal Melanoma: A Review. Cancers, 2022, 14, 3354.	1.7	9
1115	Association between retinal sensitivity and the presence of quiescent choroidal neovascularization in pachychoroid diseases. PLoS ONE, 2022, 17, e0271543.	1.1	0
1116	Quantitative approaches in multimodal fundus imaging: State of the art and future perspectives. Progress in Retinal and Eye Research, 2023, 92, 101111.	7.3	16
1117	Choroidal vascularity index in pseudoexfoliation syndrome: aÂreview of the literature. Spektrum Der Augenheilkunde, 0, , .	0.2	0
1118	The Role of Medical Image Modalities and AI in the Early Detection, Diagnosis and Grading of Retinal Diseases: A Survey. Bioengineering, 2022, 9, 366.	1.6	6
1119	Comparison of retinochoroidal microvascular circulation in menstrual and postmenopausal periods using swept-source optical coherence tomography angiography. Graefe's Archive for Clinical and Experimental Ophthalmology, 2023, 261, 367-373.	1.0	1
1120	Peripapillary and Macular Structural and Vascular Parameters in Age Related Choroidal Atrophy. Journal of Glaucoma, 0, Publish Ahead of Print, .	0.8	0
1121	The Essential Role of the Choriocapillaris in Vision: Novel Insights from Imaging and Molecular Biology. Annual Review of Vision Science, 2022, 8, 33-52.	2.3	4
1122	Research Trends and Hotspots of Retinal Optical Coherence Tomography: A 31-Year Bibliometric Analysis. Journal of Clinical Medicine, 2022, 11, 5604.	1.0	0
1123	Morphometrics in three dimensional choroidal vessel models constructed from swept-source optical coherence tomography images. Scientific Reports, 2022, 12, .	1.6	0
1124	Correlation between Retinal Vascularization and Disease Aggressiveness in Amyotrophic Lateral Sclerosis. Biomedicines, 2022, 10, 2390.	1.4	5
1125	Enhanced Apoptosis in Choroidal Tissues in Lens-Induced Myopia Guinea Pigs by Activating the RASA1 Signaling Pathway., 2022, 63, 5.		4
1126	Choroidal vascularity index and choroidal thickness: potential biomarkers in retinitis pigmentosa. Eye, 2023, 37, 1766-1773.	1.1	5
1127	Choroidal Vasculature Changes in Age-Related Macular Degeneration: From a Molecular to a Clinical Perspective. International Journal of Molecular Sciences, 2022, 23, 12010.	1.8	9

#	Article	IF	CITATIONS
1128	Measurement of Foveal Retinal Thickness in Myopic Patients Using Different Display Modes on Optical Coherence Tomography: A Retrospective, Cross-Sectional Study. Ophthalmology and Therapy, 2023, 12, 167-178.	1.0	1
1129	Vessel density and choroidal vascularity index in patients with Bietti crystalline dystrophy and retinitis pigmentosa. Photodiagnosis and Photodynamic Therapy, 2022, 40, 103181.	1.3	4
1130	Blood supply to the retina. The Optician, 2016, 2016, 143673-1.	0.0	0
1131	Optical coherence tomography findings in three patients with Werner syndrome. BMC Ophthalmology, 2022, 22, .	0.6	1
1132	Comparison of the Three Sets of Diagnostic Criteria for Vogt–Koyanagi–Harada Disease in Southeast China – A Retrospective Case–Control Study. Ocular Immunology and Inflammation, 0, , 1-8.	1.0	1
1133	The choroid vascular index and its association with visual acuity in children and young adults with high myopia. Eye, 2023, 37, 2542-2547.	1.1	2
1135	Single-cell RNA sequencing reveals transcriptional changes of human choroidal and retinal pigment epithelium cells during fetal development, in healthy adult and intermediate age-related macular degeneration. Human Molecular Genetics, 2023, 32, 1698-1710.	1.4	7
1136	Myopia: Histology, clinical features, and potential implications for the etiology of axial elongation. Progress in Retinal and Eye Research, 2023, 96, 101156.	7.3	22
1137	Optical Coherence Tomography Based Choroidal Thickness and Its Determinants in Healthy Saudi Population: A Cross-Sectional Study. Cureus, 2023, , .	0.2	0
1138	Orbital and ocular perfusion in thyroid eye disease. Survey of Ophthalmology, 2023, 68, 481-506.	1.7	4
1139	Assessment of Choroidal and Central Foveal Thickness in Cases of Acute Anterior Uveitis Using Optical Coherence Tomography. Journal of Advances in Medicine and Medical Research, 0, , 8-13.	0.1	0
1140	Anatomic Peculiarities Associated with Axial Elongation of the Myopic Eye. Journal of Clinical Medicine, 2023, 12, 1317.	1.0	2
1141	Relationship between macular intervortex vein anastomosis and optical coherence tomography biomarkers in chronic central serous chorioretinopathy. Photodiagnosis and Photodynamic Therapy, 2023, 42, 103559.	1.3	1
1142	Introduction to Optical Coherence Tomography. , 2022, , 1-34.		0
1143	Optical coherence tomography enhanced depth imaging of chorioretinal folds in patients with orbital tumors. International Journal of Ophthalmology, 2023, 16, 233-237.	0.5	0
1144	Association of the choroidal vascularity index with myopic traction maculopathy: A preliminary case-series report. Latin American Journal of Ophthalmology, 0, 6, 2.	0.0	3
1145	Resolving Myopic Foveoretinal Detachment by Fovea-Saving Internal Limiting Membrane Peeling: A Case-Series Report. Open Journal of Ophthalmology, 2023, 13, 106-121.	0.1	0
1146	Long-Term Postoperative Perfusion Indices in Surgically Resolved Myopic Traction Maculopathy. Open Journal of Ophthalmology, 2023, 13, 143-171.	0.1	0

#	Article	IF	CITATIONS
1147	Long-term changes in the choroidal thickness in patients with unilateral central retinal vein occlusion. Scientific Reports, 2023, 13, .	1.6	0
1149	Effects of COVID-19 on Retinal and Choroidal Thickness by Optical Coherence Tomography. Journal of Glaucoma, 2023, 32, 569-574.	0.8	0
1150	Longitudinal choroidal thickness changes among Chinese young adults with various refractive errors. Frontiers in Medicine, $0,10,10$	1.2	0
1151	Reliability of Retinal Layer Annotation with a Novel, High-Resolution Optical Coherence Tomography Device: A Comparative Study. Bioengineering, 2023, 10, 438.	1.6	4
1152	Choroidal Vascularity Index and Choroidal Thickness Changes Following Renal Transplantation. TÃ $\frac{1}{4}$ rk Oftalmoloji Dergisi, 2023, 53, 97-104.	0.4	1
1153	Choroidal thickness measurements of subjects with pseudoexfoliative syndrome and pseudoexfoliative glaucoma: A contralateral eye study. European Journal of Ophthalmology, 2023, 33, 1986-1996.	0.7	1
1165	Normal Choroid., 2024, , 11-12.		0
1174	Choroidal Perfusion after Macular Surgery in Myopic Traction Maculopathy. , 0, , .		0
1184	Correlation of the Structural and Perfusion Findings in Patients with Surgically Resolved Myopic Foveoretinal Detachment., 2023, , 145-170.		0
1185	The Role of Macular Perfusion as a Contributing Factor in the Pathogenesis of Myopic Macular Traction Maculopathy., 2023,, 47-88.		O
1190	Choriocapillaris., 2024,,.		0
1191	Peripapillary pachychoroid syndrome. , 2024, , 283-289.		О