Subfoveal Choroidal Thickness in Diabetes and Diabetic

Ophthalmology
120, 2023-2028
DOI: 10.1016/j.ophtha.2013.03.009

Citation Report

#	Article	IF	Citations
1	Subfoveal Choroidal Thickness and Glaucoma. The Beijing Eye Study 2011. PLoS ONE, 2014, 9, e107321.	1.1	14
2	Macular Choroidal Thickness Profile in a Healthy Population Measured by Swept-Source Optical Coherence Tomography. , 2014, 55, 3532.		116
3	Choroidal Thickness in Nonarteritic Anterior Ischaemic Optic Neuropathy: A Study with Optical Coherence Tomography. Neuro-Ophthalmology, 2014, 38, 173-179.	0.4	19
4	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
5	Measurement of Subfoveal Choroidal Thickness After Cataract Surgery in Enhanced Depth Imaging Optical Coherence Tomography. , 2014, 55, 4967.		64
6	Three-Dimensional Automated Choroidal Volume Assessment on Standard Spectral-Domain Optical Coherence Tomography and Correlation With the Level ofÂDiabetic Macular Edema. American Journal of Ophthalmology, 2014, 158, 1039-1048.e1.	1.7	70
7	Effect of Antiâ€“Vascular Endothelial Growth Factor Therapy on Choroidal Thickness in Diabetic Macular Edema. American Journal of Ophthalmology, 2014, 158, 745-751.e2.	1.7	87
8	Retinal and choroidal thickness measurements using spectral domain optical coherence tomography in anterior and intermediate uveitis. BMC Ophthalmology, 2014, 14, 103.	0.6	34
9	Intravitreal Therapy in Bilateral Neovascular Age-Related MacularÂDegeneration. Ophthalmology, 2014, 121, 2073-2074.	2.5	13
10	Effect of Intravitreal Triamcinolone Acetonide or Bevacizumab on Choroidal Thickness in Eyes With Diabetic Macular Edema. , 2014, 55, 3979.		57
11	Choroidal Thickness in Patients with Diabetes and Microalbuminuria. Ophthalmology, 2014, 121, 2071-2073.	2.5	38
12	Choroidal imaging: A review. Saudi Journal of Ophthalmology, 2014, 28, 123-128.	0.3	38
13	Long-Term Increase in Subfoveal Choroidal Thickness After Surgery for Senile Cataracts. American Journal of Ophthalmology, 2014, 158, 455-459.e1.	1.7	57
14	Update on choroidal vascular imaging using optical coherence tomography. Expert Review of Ophthalmology, 2014, 9, 297-304.	0.3	0
15	Author reply. Ophthalmology, 2015, 122, e43.	2.5	0
16	Choroidal Thickness in Open-angle Glaucoma. Journal of Glaucoma, 2015, 24, 619-623.	0.8	14
17	Changes in Choroidal Thickness After Panretinal Photocoagulation for Diabetic Retinopathy: A 12-Week Longitudinal Study. , 2015, 56, 2631.		58
18	The Acute Effect of Hemodialysis on Choroidal Thickness. Journal of Ophthalmology, 2015, 2015, 1-5.	0.6	7

#	Article	IF	Citations
19	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
20	Subfoveal Choroidal Thickness Is Associated with Blood Hematocrit Level. Ophthalmologica, 2015, 234, 55-59.	1.0	7
21	Investigation of the choroidal thickness in patients with hypothyroidism. Indian Journal of Ophthalmology, 2015, 63, 244.	0.5	15
22	CHANGES IN CHOROIDAL THICKNESS AFTER PANRETINAL PHOTOCOAGULATION IN PATIENTS WITH TYPE 2 DIABETES. Retina, 2015, 35, 695-703.	1.0	46
23	CHOROIDAL THICKNESS IN CLINICALLY SIGNIFICANT PSEUDOPHAKIC CYSTOID MACULAR EDEMA. Retina, 2015, 35, 136-140.	1.0	18
24	Re: Farias etÂal.: Choroidal thickness in patients with diabetes and microalbuminuria (Ophthalmology) Tj ETQq1 1 0.784314 rgBT /Ov	2.5	1
25	Re: Kim etÂal.: Diagnostic classification of macular ganglion cell and retinal nerve fiber layer analysis: differentiation of false-positives from glaucoma (Ophthalmology 2015;122:502-10). Ophthalmology, 2015, 122, e43-e44.	2.5	2
26	Choroidal Thickness in Relation to Birth Parameters in 11- to 12-Year-Old Children: The Copenhagen Child Cohort 2000 Eye Study. Investigative Ophthalmology and Visual Science, 2015, 56, 617-624.	3.3	41
27	Alterations of Choroidal Thickness With Diabetic Neuropathy. , 2016, 57, 1518.		14
28	Comparison of Choroidal Thickness Changes following Intravitreal Dexamethasone, Ranibizumab, and Triamcinolone in Eyes with Retinal Vein Occlusion. European Journal of Ophthalmology, 2016, 26, 627-632.	0.7	15
29	Changes in Choroidal Thickness and Corneal Parameters in Diabetic Eyes. European Journal of Ophthalmology, 2016, 26, 163-167.	0.7	43
30	Evaluation of Choroidal Thickness in Non-arteritic Anterior Ischaemic Optic Neuropathy at the Acute and Chronic Stages. Neuro-Ophthalmology, 2016, 40, 181-187.	0.4	4
31	Choroidal vascularity index â€“ a novel optical coherence tomography parameter for disease monitoring in diabetes mellitus?. Acta Ophthalmologica, 2016, 94, e612-e616.	0.6	131
32	Error rate of automated choroidal segmentation using sweptâ€source optical coherence tomography. Acta Ophthalmologica, 2016, 94, e427-31.	0.6	7
33	Diabetic choroidopathy: a review of the current literature. Graefe's Archive for Clinical and Experimental Ophthalmology, 2016, 254, 1453-1461.	1.0	105
34	Subfoveal choroidal thickness in patients with diabetic retinopathy and diabetic macular oedema. Eye, 2016, 30, 1568-1572.	1.1	42
35	Choroidal and macular thickness changes in type 1 diabetes mellitus patients without diabetic retinopathy. Postgraduate Medicine, 2016, 128, 755-760.	0.9	16
36	Retinal Imaging Techniques for Diabetic Retinopathy Screening. Journal of Diabetes Science and Technology, 2016, 10, 282-294.	1.3	111

#	Article	IF	Citations
37	State of science: Choroidal thickness and systemic health. Survey of Ophthalmology, 2016, 61, 566-581.	1.7	198
38	Retina and Choroid of Diabetic Patients Without Observed Retinal Vascular Changes: A Longitudinal Study. American Journal of Ophthalmology, 2017, 176, 15-25.	1.7	34
39	Assessing posterior ocular structures in Î²-thalassemia minor. International Ophthalmology, 2018, 38, 119-125.	0.6	4
40	Characterisation of choroidal morphological and vascular features in diabetes and diabetic retinopathy. British Journal of Ophthalmology, 2017, 101, 1038-1044.	2.1	36
41	Peripapillary choroidal vascular layers: the Beijing Eye Study. Acta Ophthalmologica, 2017, 95, 619-628.	0.6	5
42	Evaluation of the effect of intracameral cefuroxime on macular and subfoveal choroidal thickness and macular sensitivity in diabetic patients after cataract surgery. Journal of Cataract and Refractive Surgery, 2017, 43, 201-206.	0.7	6
43	Emerging Issues for Optical Coherence Tomography. Developments in Ophthalmology, 2017, 60, 28-37.	0.1	7
44	CHARACTERIZATION OF MACULAR CHOROIDAL THICKNESS IN ISCHEMIC AND NONISCHEMIC DIABETIC MACULOPATHY. Retina, 2017, 37, 522-528.	1.0	18
45	Potential relationship between periodontal diseases and eye diseases. Medical Hypotheses, 2017, 99, 63-66.	0.8	9
46	ANALYSIS OF AGE-RELATED CHOROIDAL LAYERS THINNING IN HEALTHY EYES USING SWEPT-SOURCE OPTICAL COHERENCE TOMOGRAPHY. Retina, 2017, 37, 1305-1313.	1.0	25
47	Clinical relevance of reduced decorrelation signals in the diabetic inner choroid on optical coherence tomography angiography. Scientific Reports, 2017, 7, 5227.	1.6	52
48	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
49	Choroidal Thickness Change in Patients With Diabetic Macular Edema. Ophthalmic Surgery Lasers and Imaging Retina, 2017, 48, 970-977.	0.4	17
50	Choroidal Findings in Systemic Disorders. , 2017, , 275-288.		0
51	Foveal avascular zone area and parafoveal vessel density measurements in different stages of diabetic retinopathy by optical coherence tomography angiography. International Journal of Ophthalmology, 2017, 10, 1545-1551.	0.5	80
52	Macular Choroidal Small-Vessel Layer, Sattlerâ€™s Layer and Hallerâ€™s Layer Thicknesses: The Beijing Eye Study. Scientific Reports, 2018, 8, 4411.	1.6	58
53	New aspect for systemic effects of COPD: eye findings. Clinical Respiratory Journal, 2018, 12, 247-252.	0.6	29
54	CHOROIDAL THICKNESS IN DIABETIC PATIENTS WITHOUT DIABETIC RETINOPATHY. Retina, 2018, 38, 795-804.	1.0	42

#	Article	IF	Citations
55	Choroidal thickness alterations in diabetic nephropathy patients with early or no diabetic retinopathy. International Ophthalmology, 2018, 38, 721-726.	0.6	11
56	CHOROIDAL THICKNESS IN DIABETIC RETINOPATHY ASSESSED WITH SWEPT-SOURCE OPTICAL COHERENCE TOMOGRAPHY. Retina, 2018, 38, 173-182.	1.0	66
57	Choroidal thickness changes following cataract surgery using swept source optical coherence tomography. Canadian Journal of Ophthalmology, 2018, 53, 60-64.	0.4	18
58	Influence of glycosylated hemoglobin on the choroidal thickness. International Ophthalmology, 2018, 38, 1863-1869.	0.6	9
59	Multimodal imaging of diabetic retinopathy. Current Opinion in Ophthalmology, 2018, 29, 566-575.	1.3	17
60	Analysis in Choroidal Thickness in Patients with Gravesâ€™ Ophthalmopathy Using Spectral-Domain Optical Coherence Tomography. Journal of Ophthalmology, 2018, 2018, 1-5.	0.6	21
61	Choroidal structural analysis in eyes with diabetic retinopathy and diabetic macular edemaâ€”A novel OCT based imaging biomarker. PLoS ONE, 2018, 13, e0207435.	1.1	54
62	Systemic inflammation and eye diseases. The Beijing Eye Study. PLoS ONE, 2018, 13, e0204263.	1.1	11
63	Change in subfoveal choroidal thickness in diabetes and in various grades of diabetic retinopathy. International Journal of Retina and Vitreous, 2018, 4, 34.	0.9	16
64	Choroid and Retinal Nerve Fiber Layer Thickness in Patients with Chronic Obstructive Pulmonary Disease Exacerbation. Journal of Ophthalmology, 2018, 2018, 1-5.	0.6	10
65	Choroidal Thickness and Ganglion Cell Complex in Pubescent Children with Type 1 Diabetes without Diabetic Retinopathy Analyzed by Spectral Domain Optical Coherence Tomography. Journal of Diabetes Research, 2018, 2018, 1-8.	1.0	19
66	Macular choroidal thickness in pregnant women with type 1, type 2 and gestational diabetes mellitus measured by spectral-domain optical coherence tomography. Clinical Ophthalmology, 2018, Volume 12, 1259-1265.	0.9	5
67	Long-term Progression and Risk Factors of Fundus Tessellation in the Beijing Eye Study. Scientific Reports, 2018, 8, 10625.	1.6	12
68	Parapapillary Beta Zone and Gamma Zone in a Healthy Population: The Beijing Eye Study 2011. , 2018, 59, 3320.		22
69	Self-rated depression and eye diseases: The Beijing Eye Study. PLoS ONE, 2018, 13, e0202132.	1.1	30
70	Ten-year cumulative incidence of epiretinal membranes assessed on fundus photographs. The Beijing Eye Study 2001/2011. PLoS ONE, 2018, 13, e0195768.	1.1	8
71	Changes in choroidal thickness and volume are related to urinary albumin excretion in type 2 diabetic patients without retinopathy. Clinical Ophthalmology, 2018, Volume 12, 1405-1411.	0.9	6
72	Choroidal thickness, area and vascular analysis with automated binarization of patients with juvenile systemic lupus erythematosus. Lupus, 2019, 28, 1174-1175.	0.8	0

#	Article	IF	Citations
73	Percentage Choroidal Thickness: Another View on Analysis of Choroidal Thickness Using Spectral-domain Optical Coherence Tomography. Seminars in Ophthalmology, 2019, 34, 386-391.	0.8	0
74	Choroidal structural changes correlate with severity of diabetic retinopathy in diabetes mellitus. BMC Ophthalmology, 2019, 19, 186.	0.6	38
75	Urban heat island modelling of a tropical city: case of Kuala Lumpur. Geoscience Letters, 2019, 6, .	1.3	30
76	Systemic and Ocular Determinants of Choroidal Structures on Optical Coherence Tomography of Eyes with Diabetes and Diabetic Retinopathy. Scientific Reports, 2019, 9, 16228.	1.6	6
77	Association between early-stage chronic kidney disease and reduced choroidal thickness in essential hypertensive patients. Hypertension Research, 2019, 42, 990-1000.	1.5	27
78	Anisotropic self-adaptive digital volume correlation with optimal cuboid subvolumes. Measurement Science and Technology, 2019, 30, 115008.	1.4	10
79	Ocular Axial Length and Diabetic Retinopathy: The Kailuan Eye Study. , 2019, 60, 3689.		25
80	Subfoveal choroidal thickness in diabetic macular edema . Clinical Ophthalmology, 2019, Volume 13, 921-925.	0.9	9
81	Subfoveal Choroidal Thickness, Cardiovascular History, and Risk Factors in the Elderly: The Montrachet Study. , 2019, 60, 2431.		8
82	A longitudinal study of choroidal changes following cataract surgery in patients with diabetes. Diabetes and Vascular Disease Research, 2019, 16, 369-377.	0.9	16
83	CHOROIDAL THICKNESS, VASCULAR FACTORS, AND AGE-RELATED MACULAR DEGENERATION. Retina, 2019, 39, 34-43.	1.0	23
84	Physical activity and eye diseases. The Beijing Eye Study. Acta Ophthalmologica, 2019, 97, 325-331.	0.6	28
85	Choroidal imaging biomarkers. Survey of Ophthalmology, 2019, 64, 312-333.	1.7	86
86	POSTERIOR FUNDUS HEMORRHAGES. Retina, 2019, 39, 1206-1215.	1.0	2
87	CHOROIDAL THICKENING AND PACHYCHOROID IN CUSHING SYNDROME. Retina, 2019, 39, 408-414.	1.0	11
88	Alteration of choroidal vascular structure in diabetic retinopathy. British Journal of Ophthalmology, 2020, 104, 417-421.	2.1	18
89	Choroidal thickness is associated with cardiovascular risk factors and cardiac health: the Gutenberg Health Study. Clinical Research in Cardiology, 2020, 109, 172-182.	1.5	16
90	Short-term variations of optic coherence tomography findings in mild and severe chronic obstructive pulmonary disease. Eye, 2020, 34, 923-933.	1.1	6

#	Article	IF	Citations
92	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
93	Strong Correlation of Renal Function with Choroidal Thickness in Patients with Type 2 Diabetes: Retrospective Cross-Sectional Study. Journal of Clinical Medicine, 2020, 9, 2171.	1.0	5
94	Prevalence, risk factors and associated ocular diseases of cerebral stroke: the population-based Beijing Eye Study. BMJ Open, 2020, 10, e024646.	0.8	3
95	Choroidal Thickness in Diabetic Patients Without Diabetic Retinopathy: A Meta-analysis. American Journal of Ophthalmology, 2020, 218, 68-77.	1.7	35
96	Choroidal Thickness and Urinary Albumin Excretion in Type 2 Diabetic Patients without Retinopathy. Journal of Ophthalmology, 2020, 2020, 1-5.	0.6	3
97	Can ocular changes be detected early in children and adolescents with type 1 diabetes mellitus without retinopathy by using optical biometry and optical coherence tomography?. International Ophthalmology, 2020, 40, 2503-2514.	0.6	4
98	Thinner Average Choroidal Thickness Is a Risk Factor for the Onset of Diabetic Retinopathy. Ophthalmic Research, 2020, 63, 259-270.	1.0	5
99	Thickness of individual layers at the macula and associated factors: the Beijing Eye Study 2011. BMC Ophthalmology, 2020, 20, 49.	0.6	13
100	Analysis of central macular thickness and choroidal thickness changes in patients with cardiovascular risk factors. Eye, 2020, 34, 2068-2075.	1.1	6
101	Alteration of choroidal vascular structure in diabetic macular edema. Graefe's Archive for Clinical and Experimental Ophthalmology, 2020, 258, 971-977.	1.0	13
102	Identifying central serous chorioretinopathy biomarkers in coexisting diabetic retinopathy: a multimodal imaging study. British Journal of Ophthalmology, 2020, 104, 904-909.	2.1	2
103	Choroidal Changes of Long-Term Type 1 Diabetic Patients without Retinopathy. Diagnostics, 2020, 10, 235.	1.3	7
104	Choroidal Thickness in Diabetes and Diabetic Retinopathy: A Swept Source OCT Study. , 2020, 61, 29.		62
105	Increased choroidal thickness: a new indicator for monitoring diabetic macular oedema recurrence. Acta Ophthalmologica, 2020, 98, e968-e974.	0.6	9
106	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
107	Analysis of the Choroid and Its Relationship with the Outer Retina in Patients with Diabetes Mellitus Using Binarization Techniques Based on Spectral-Domain Optical Coherence Tomography. Journal of Clinical Medicine, 2021, 10, 210.	1.0	10
108	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
109	The relationship between Subfoveal Choroidal Thickness and Hypertensive Retinopathy. Scientific Reports, 2021, 11, 5460.	1.6	10

#	Article	IF	Citations
110	SUBFOVEAL CHOROIDAL THICKNESS CHANGES IN DIABETIC MACULAR EDEMA WITH CYSTIC CHANGES BY USING SPECTRAL DOMAIN-OPTICAL COHERENCE TOMOGRAPHY. Al Azhar Medical Journal = Majallat Al-Tibb Al-Azhar, 2021, 50, 1187-1198.	0.0	0
111	Malfunction of outer retinal barrier and choroid in the occurrence and progression of diabetic macular edema. World Journal of Diabetes, 2021, 12, 437-452.	1.3	14
112	Indicators of Visual Prognosis in Diabetic Macular Oedema. Journal of Personalized Medicine, 2021, 11, 449.	1.1	12
113	Changes in choroidal thickness after anti-vascular endothelial growth factor treatment of diabetic macular edema, real-life data, 2-year results. Cutaneous and Ocular Toxicology, 2021, 40, 326-331.	0.5	1
114	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
115	In vivo Evaluation of Retinal and Choroidal Structure in a Mouse Model of Long-Lasting Diabetes. Effect of Topical Treatment with Citicoline. Journal of Ocular Diseases and Therapeutics, 2015, 3, 1-8.	1.0	13
116	Imaging Evidence of Diabetic Choroidopathy In Vivo: Angiographic Pathoanatomy and Choroidal-Enhanced Depth Imaging. PLoS ONE, 2013, 8, e83494.	1.1	66
117	In Vivo Choroidal Vascular Lesions in Diabetes on Swept-Source Optical Coherence Tomography. PLoS ONE, 2016, 11, e0160317.	1.1	22
118	Choroidal thickness in patients with coronary artery disease. PLoS ONE, 2017, 12, e0175691.	1.1	58
119	Choroidal thickness in school children: The Gobi Desert Children Eye Study. PLoS ONE, 2017, 12, e0179579.	1.1	13
120	Vascular hypoperfusion in acute optic neuritis is a potentially new neurovascular model for demyelinating diseases. PLoS ONE, 2017, 12, e0184927.	1.1	12
121	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
122	Association of choroidal thickness with early stages of diabetic retinopathy in type 2 diabetes. International Journal of Ophthalmology, 2017, 10, 613-618.	0.5	19
123	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
124	Clinical applications of choroidal imaging technologies. Indian Journal of Ophthalmology, 2015, 63, 384.	0.5	19
125	Choroidal thickness in diabetic patients of Indian ethnicity. Indian Journal of Ophthalmology, 2015, 63, 912.	0.5	25
126	Choroidal Changes in Diabetic Patients With Different Stages of Diabetic Retinopathy. Cureus, 2020, 12, e10871.	0.2	16
127	Posterior choroidal boundary morphology and segmentation errors influence on choroidal thickness assessment in diabetic patients â€“ a swept-source OCT study. Romanian Journal of Ophthalmology, 2021, 65, 222-229.	0.4	1

#	Article	IF	Citations
128	Choroidal thickness in children with type 1 diabetes depending on the pubertal status and metabolic parameters analyzed by optical coherence tomography. Scientific Reports, 2021, 11, 19677.	1.6	2
129	Choroidal thickness in relation to urinary albumin excretion rate in type 2 diabetes mellitus without retinopathy. International Journal of Retina and Vitreous, 2021, 7, 61.	0.9	3
130	Enhanced Depth Optical Coherence Tomography Imaging - A Review. Delhi Journal of Ophthalmology, 2014, 24, 181-187.	0.0	0
131	Response to: Choroidal thickness changes after dynamic exercise as measured by spectral-domain optical coherence tomography. Indian Journal of Ophthalmology, 2016, 64, 474.	0.5	0
132	Changes in subfoveal choroidal thickness in diabetic macular edema. Egyptian Retina Journal, 2017, 4, 1.	0.2	1
133	Choroidal haller's and sattler's layers thickness in normal Indian eyes. Middle East African Journal of Ophthalmology, 2018, 25, 19.	0.5	3
134	EVALUATION OF SUBFOVEAL CHOROIDAL THICKNESS USING SPECTRALIS OCT IN THE PATIENTS WITH TYPE 1 DIABETES MELLITUS. Kocatepe TÄ±p Dergisi, 2019, 20, 14-18.	0.0	0
135	Optical Coherence Tomography Study of Retinal and Choroidal Changes in Patients with Chronic Obstructive Pulmonary Disease. The Egyptian Journal of Hospital Medicine, 2019, 75, 2492-2498.	0.0	2
138	Author's reply. Indian Journal of Ophthalmology, 2015, 63, 688.	0.5	0
139	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
140	Evaluation of Choroidal Thickness Using Optical Coherent Tomography: A Review. Frontiers in Medicine, 2021, 8, 783519.	1.2	17
141	Complementary and alternative medicine for the treatment of diabetes and associated complications: A review on therapeutic role of polyphenols. Phytomedicine Plus, 2022, 2, 100188.	0.9	22
142	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
143	Semi-Automated Quantification of Retinal and Choroidal Biomarkers in Retinal Vascular Diseases: Agreement of Spectral-Domain Optical Coherence Tomography with and without Enhanced Depth Imaging Mode. Diagnostics, 2022, 12, 333.	1.3	7
144	Associations Between Peripapillary Retinal Nerve Fiber Layer and Choroidal Thickness With the Development and Progression of Diabetic Retinopathy. , 2022, 63, 7.		10
145	Alterations in the Choroidal Sublayers in Relationship to Severity and Progression of Diabetic Retinopathy. Ophthalmology Science, 2022, 2, 100130.	1.0	5
146	Metabolic status modulates choroidal thickness â€“ a possible early indicator for diabetic eye complications?. Experimental and Clinical Endocrinology and Diabetes, 2022, 0, .	0.6	0
148	Choroidal structural alterations in diabetic patients in association with disease duration, HbA1c level, and presence of retinopathy. International Ophthalmology, 2022, 42, 3661-3672.	0.6	3

#	Article	IF	Citations
149	Arterial Hypertension and the Hidden Disease of the Eye: Diagnostic Tools and Therapeutic Strategies. Nutrients, 2022, 14, 2200.	1.7	4
150	Choroidal Assessment in Patients with Type 2 Diabetes Mellitus and Non-Proliferative Diabetic Retinopathy by Swept-Source Ocular Coherence Tomography and Image Binarization. Medicina (Lithuania), 2022, 58, 918.	0.8	1
151	Research Progress of Choroidal Structure in Macular Region of Eyes with Diabetic Retinopathy. Advances in Clinical Medicine, 2022, 12, 7683-7688.	0.0	0
152	Choroidal thickness and choroidal vascularity index in diabetic retinopathy and diabetic macular edema â€“ A clinical study. TNOA Journal of Ophthalmic Science and Research, 2022, 60, 254.	0.0	0
153	Parapapillary gamma zone associated with increased peripapillary scleral bowing: the Beijing Eye Study 2011. British Journal of Ophthalmology, 2023, 107, 1665-1671.	2.1	1
154	Influence of inflammatory plasma biomarkers on choroidal thickness in type 2 diabetes mellitus. European Journal of Ophthalmology, 2023, 33, 468-482.	0.7	1
155	Optical coherence tomography evaluation of choroidal structure changes in diabetic retinopathy patients: A systematic review and meta-analysis. Frontiers in Medicine, 0, 9, .	1.2	1
156	OCT and OCT Angiography Update: Clinical Application to Age-Related Macular Degeneration, Central Serous Chorioretinopathy, Macular Telangiectasia, and Diabetic Retinopathy. Diagnostics, 2023, 13, 232.	1.3	7
161	Impact of Hemodialysis on Subfoveal Choroidal Thickness Measured by Optical Coherence Tomography: A Systematic Review and a Pooled Analysis of Self-Controlled Case Series. Ophthalmology and Therapy, 0, , .	1.0	1