

# Retinal Vein Occlusions

Developments in Ophthalmology

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Involvement of SDF1a and STAT3 in Granulocyte Colony-Stimulating Factor Rescues Optic Ischemia-Induced Retinal Function Loss by Mobilizing Hematopoietic Stem Cells. , 2013, 54, 1920.		6
2	Meta-Analysis of the Effect of Intravitreal Bevacizumab in Branch Retinal Vein Occlusion. Journal of Ocular Pharmacology and Therapeutics, 2013, 29, 523-529.	1.4	4
3	Subfoveal serous retinal detachment associated with extramacular branch retinal vein occlusion. Clinical Ophthalmology, 2013, 7, 237.	1.8	13
4	One-Year Feasibility Study of Replenish MicroPump for Intravitreal Drug Delivery: A Pilot Study. Translational Vision Science and Technology, 2014, 3, 8.	2.2	20
5	Measurement of Retinal Blood Flow in Normal Chinese-American Subjects by Doppler Fourier-Domain Optical Coherence Tomography. Investigative Ophthalmology and Visual Science, 2015, 56, 1569-1574.	3.3	21
6	<i>En face</i> Doppler total retinal blood flow measurement with 70ÂkHz spectral optical coherence tomography. Journal of Biomedical Optics, 2015, 20, 066004.	2.6	29
7	Metamorphopsia Associated with Branch Retinal Vein Occlusion. PLoS ONE, 2016, 11, e0153817.	2.5	18
8	Dexamethasone intravitreal implant in retinal vein occlusion: real-life data from a prospective, multicenter clinical trial. Graefe's Archive for Clinical and Experimental Ophthalmology, 2017, 255, 77-87.	1.9	39
9	ASSESSMENT OF RETINAL BLOOD FLOW IN DIABETIC RETINOPATHY USING DOPPLER FOURIER-DOMAIN OPTICAL COHERENCE TOMOGRAPHY. Retina, 2017, 37, 2001-2007.	1.7	31
10	Protective Effect of Prunus Cerasus (Sour Cherry) Seed Extract on the Recovery of Ischemia/Reperfusion-Induced Retinal Damage in Zucker Diabetic Fatty Rat. Molecules, 2017, 22, 1782.	3.8	16
11	Optical Coherence Tomography Angiography in Retinal Vein Occlusion: Quantifying Macular Ischemia. Current Ophthalmology Reports, 2018, 6, 1-6.	1.2	1
12	OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY IN RETINAL VEIN OCCLUSION. Retina, 2018, 38, 1562-1570.	1.7	75
13	Furin deficiency in myeloid cells leads to attenuated revascularization in a mouse-model of oxygen-induced retinopathy. Experimental Eye Research, 2018, 166, 160-167.	2.6	14
14	Constriction of Retinal Venules to Endothelin-1: Obligatory Roles of ET<sub>A</sub> Receptors, Extracellular Calcium Entry, and Rho Kinase. , 2018, 59, 5167.		27
15	Genetic correlation between Prothrombin G20210A polymorphism and retinal vein occlusion risk. Brazilian Journal of Medical and Biological Research, 2019, 52, e8217.	1.5	1
16	An overview of optical coherence tomography angiography and the posterior pole. Therapeutic Advances in Ophthalmology, 2019, 11, 251584141984024.	1.4	24
17	Changes in visual function and ocular morphology in women who have undergone ART treatment and children born as a result of ART treatment: a systematic review. Reproductive BioMedicine Online, 2019, 38, 621-633.	2.4	4
18	<p>Hyperreflectivity of Inner Retinal Layers as a Quantitative Parameter of Ischemic Damage in Acute Retinal Vein Occlusion (RVO): An Optical Coherence Tomography Study</p>. Clinical Ophthalmology, 2020, Volume 14, 2453-2462.	1.8	7

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19	Correlations between choroidal thickness and renal function in patients with retinal vein occlusion. Scientific Reports, 2020, 10, 16865.	3.3	2
20	Efficacy of Modified Treat-and-Extend Aflibercept Regimen for Macular Edema Due to Branch Retinal Vein Occlusion: 1-Year Prospective Study. Journal of Clinical Medicine, 2020, 9, 2360.	2.4	9
21	Effect of dexamethasone intravitreal implant on visual acuity and foveal photoreceptor integrity in macular edema secondary to retinal vascular disease. Ophthalmologica, 2020, 244, 83-92.	1.9	14
22	Altered intrinsic functional connectivity of the primary visual cortex in patients with retinal vein occlusion: a resting-state fMRI study. Quantitative Imaging in Medicine and Surgery, 2020, 10, 958-969.	2.0	11
23	The Role of Serum Inflammation-Based Factors in Anti-Vascular Endothelial Growth Factor Treatment for Macular Edema Secondary to Retinal Vein Occlusion and Its Subtypes. Ophthalmic Research, 2021, 64, 237-245.	1.9	4
24	A review on the chemical profiles, quality control, pharmacokinetic and pharmacological properties of Fufang Xueshuantong Capsule. Journal of Ethnopharmacology, 2021, 267, 113472.	4.1	6
25	Increasing Incidence and Prevalence of Common Retinal Diseases in Retina Practices Across the United States. Ophthalmic Surgery Lasers and Imaging Retina, 2021, 52, 29-36.	0.7	18
26	Vitamin B12 and Folate as Risk Factors for Retinal Vein Occlusion: A Meta-Analysis. Klinische Monatsblätter Für Augenheilkunde, 2022, 239, 709-716.	0.5	4
27	The therapeutic use of quercetin in ophthalmology: recent applications. Biomedicine and Pharmacotherapy, 2021, 137, 111371.	5.6	33
28	Dexamethasone Intravitreal Implant for the Treatment of Macular Edema Following Retinal Vein Occlusion: Post Hoc Analysis of Post-Marketing Surveillance Data in the Real-World Setting in Korea. Clinical Ophthalmology, 2021, Volume 15, 3623-3636.	1.8	4
29	Effect of Alternate Treatment with Intravitreal Corticosteroid and Anti-VEGF for Macular Edema Secondary to Retinal Vein Occlusion. Journal of Ophthalmology, 2021, 2021, 1-8.	1.3	3
30	Fatty acid-binding protein 4 is an independent factor in the pathogenesis of retinal vein occlusion. PLoS ONE, 2021, 16, e0245763.	2.5	3
31	Metamorphopsia associated with central retinal vein occlusion. PLoS ONE, 2017, 12, e0186737.	2.5	9
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33	Thrombosis in Unusual Sites. , 2019, , 111-114.		0
34	Altered brain network centrality in patients with retinal vein occlusion: a resting-state fMRI study. International Journal of Ophthalmology, 2021, 14, 1741-1747.	1.1	4
35	Role of Smad4 from ocular surface ectoderm in retinal vasculature development. International Journal of Ophthalmology, 2020, 13, 231-238.	1.1	2
36	Altered White Matter Integrity in Patients with Retinal Vein Occlusion: A Diffusion Tensor Imaging and Tract-Based Spatial Statistics Study. Disease Markers, 2022, 2022, 1-9.	1.3	1

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37	Fatty Acid-Binding Proteins 4 and 5 Are Involved in the Pathogenesis of Retinal Vascular Diseases in Different Manners. <i>Life</i> , 2022, 12, 467.	2.4	1
38	Changes of Optical Coherence Tomography Biomarkers in Macular Edema Secondary to Retinal Vein Occlusion After Anti-VEGF and Anti-Inflammatory Therapies. <i>Drug Design, Development and Therapy</i> , 2022, Volume 16, 717-725.	4.3	4
39	Modified Microneedle for Suprachoroidal Injection of Triamcinolone Acetonide Combined with Intravitreal Injection of Ranibizumab in Branch Retinal Vein Occlusion Patients. <i>Clinical Ophthalmology</i> , 2022, Volume 16, 1139-1151.	1.8	6
40	Optical coherence tomography biomarkers in patients with macular edema secondary to retinal vein occlusion treated with dexamethasone implant. <i>BMC Ophthalmology</i> , 2022, 22, 191.	1.4	2
41	The impact of laboratory findings and optical coherence tomography biomarkers on response to intravitreal anti-VEGF treatment in patients with retinal vein occlusion. <i>International Ophthalmology</i> , 2022, 42, 3449-3457.	1.4	5
42	Orbital Apex Syndrome and Central Retinal Vein Occlusion after Blow-out Fracture Repair. <i>Journal of Korean Ophthalmological Society</i> , 2022, 63, 561-565.	0.2	0
43	The Correlation between Obstructive Sleep Apnea and Retinal Vein Obstruction: A Meta-Analysis and Systematic Review. <i>Contrast Media and Molecular Imaging</i> , 2022, 2022, 1-7.	0.8	4
44	Ophthalmological Metabolic Diseases and Stem Cells. <i>International Journal of Medical Science and Clinical Research Studies</i> , 2022, 02, .	0.0	0
45	Anti-VEGF reduces inflammatory features in macular edema secondary to retinal vein occlusion. <i>International Journal of Ophthalmology</i> , 2022, 15, 1296-1304.	1.1	5
46	Annexins as potential targets in ocular diseases. <i>Drug Discovery Today</i> , 2022, 27, 103367.	6.4	4
48	Methods to measure blood flow and vascular reactivity in the retina. <i>Frontiers in Medicine</i> , 0, 9, .	2.6	2
49	Retinal vascular occlusions in ocular Behçet disease – a comparative analysis. <i>Acta Ophthalmologica</i> , 2023, 101, 619-626.	1.1	1
50	Correlation Between Imaging Morphological Findings and Laboratory Biomarkers in Patients with Retinal Vein Occlusion. <i>Ophthalmology and Therapy</i> , 2023, 12, 1239-1249.	2.3	0
52	Central retinal vein occlusion with cerebral infarction secondary to anlotinib treatment: a case report and literature review. <i>Frontiers in Pharmacology</i> , 0, 14, .	3.5	1
53	Impact of an immersive, interactive medical education initiative on guideline-based retinal disease management knowledge/competence and effectual practice change. <i>BMC Ophthalmology</i> , 2023, 23, .	1.4	0
54	Ocular venous occlusion in pediatrics: Should thrombophilia investigation and anticoagulant treatment be initiated?. <i>Pediatric Blood and Cancer</i> , 2023, 70, .	1.5	0
55	Classification of Fluid Filled Abnormalities In Retinal Optical Coherence Tomography Images Using Chicken Swarm Optimized Deep Learning Classifier. , 2023, , .		0
56	Retinal vein occlusion as an age-dependent marker of incident dementia in a long-term Danish national cohort. <i>Acta Ophthalmologica</i> , 0, , .	1.1	0

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57	Novel pharmaceuticals for the management of retinal vein occlusion and linked disorders. Expert Review of Clinical Pharmacology, 2023, 16, 1125-1139.	3.1	0
58	Oxidative stress in the eye and its role in the pathophysiology of ocular diseases. Redox Biology, 2023, 68, 102967.	9.0	4
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