

Mark W Johnson

List of Publications by Citations

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

127 papers	4,406 citations	41 h-index	64 g-index
136 ext. papers	5,033 ext. citations	4.4 avg, IF	5.81 L-index

#	Paper	IF	Citations
127	Posterior vitreous detachment: evolution and complications of its early stages. <i>American Journal of Ophthalmology</i> , 2010 , 149, 371-82.e1	4.9	258
126	Management of submacular hemorrhage with intravitreal tissue plasminogen activator injection and pneumatic displacement. <i>Ophthalmology</i> , 1999 , 106, 1900-6; discussion 1906-7	7.3	191
125	Etiology and treatment of macular edema. <i>American Journal of Ophthalmology</i> , 2009 , 147, 11-21.e1	4.9	143
124	Traumatic macular hole: observations, pathogenesis, and results of vitrectomy surgery. <i>Ophthalmology</i> , 2001 , 108, 853-7	7.3	142
123	Age-related macular degeneration: a high-resolution genome scan for susceptibility loci in a population enriched for late-stage disease. <i>American Journal of Human Genetics</i> , 2004 , 74, 482-94	11	141
122	The Endophthalmitis Vitrectomy Study. Relationship between clinical presentation and microbiologic spectrum. <i>Ophthalmology</i> , 1997 , 104, 261-72	7.3	123
121	Optical coherence tomography use in evaluation of the vitreoretinal interface: a review. <i>Survey of Ophthalmology</i> , 2007 , 52, 397-421	6.1	119
120	Cystoid macular edema associated with latanoprost therapy in a case series of patients with glaucoma and ocular hypertension. <i>Ophthalmology</i> , 1999 , 106, 1024-9	7.3	115
119	Endophthalmitis after pars plana vitrectomy. The Postvitrectomy Endophthalmitis Study Group. <i>Ophthalmology</i> , 1995 , 102, 705-12	7.3	115
118	Retinal toxicity of recombinant tissue plasminogen activator in the rabbit. <i>JAMA Ophthalmology</i> , 1990 , 108, 259-63		110
117	Perifoveal vitreous detachment and its macular complications. <i>Transactions of the American Ophthalmological Society</i> , 2005 , 103, 537-67		110
116	Pathogenic implications of subretinal gas migration through pits and atypical colobomas of the optic nerve. <i>JAMA Ophthalmology</i> , 2004 , 122, 1793-800		106
115	Bilateral retrobulbar optic nerve infarctions after blood loss and hypotension. A clinicopathologic case study. <i>Ophthalmology</i> , 1987 , 94, 1577-84	7.3	106
114	Atypical, severe toxoplasmic retinochoroiditis in elderly patients. <i>Ophthalmology</i> , 1997 , 104, 48-57	7.3	101
113	Postoperative Hemorrhagic Occlusive Retinal Vasculitis: Expanding the Clinical Spectrum and Possible Association with Vancomycin. <i>Ophthalmology</i> , 2015 , 122, 1438-51	7.3	100
112	Treatment of acute retinal necrosis syndrome with oral antiviral medications. <i>Ophthalmology</i> , 2007 , 114, 307-12	7.3	97
111	Purtscher's-like retinopathy after childbirth. <i>Ophthalmology</i> , 1990 , 97, 1654-9	7.3	97

110	Pathogenesis and treatment of maculopathy associated with cavitory optic disc anomalies. <i>American Journal of Ophthalmology</i> , 2014 , 158, 423-35	4.9	96
109	Acute panretinal structural and functional abnormalities after intravitreal ocriplasmin injection. <i>JAMA Ophthalmology</i> , 2014 , 132, 484-6	3.9	82
108	Hydroxychloroquine therapy in massive total doses without retinal toxicity. <i>American Journal of Ophthalmology</i> , 1987 , 104, 139-44	4.9	73
107	Tractional cystoid macular edema: a subtle variant of the vitreomacular traction syndrome. <i>American Journal of Ophthalmology</i> , 2005 , 140, 184-92	4.9	71
106	Surgical management of posteriorly dislocated silicone plate haptic intraocular lenses. <i>American Journal of Ophthalmology</i> , 1997 , 123, 629-35	4.9	70
105	Surgical management of the idiopathic uveal effusion syndrome. <i>Ophthalmology</i> , 1990 , 97, 778-85	7.3	64
104	The diversity of traction mechanisms in myopic traction maculopathy. <i>American Journal of Ophthalmology</i> , 2012 , 153, 93-102	4.9	59
103	Clinicopathologic study after submacular removal of choroidal neovascular membranes treated with verteporfin ocular photodynamic therapy. <i>American Journal of Ophthalmology</i> , 2003 , 135, 343-50	4.9	56
102	Vitreous penetration of orally administered valgancyclovir. <i>American Journal of Ophthalmology</i> , 2008 , 145, 682-6	4.9	54
101	Retinal pigment epithelium tears after intravitreal injection of bevacizumab (avastin) for neovascular age-related macular degeneration. <i>Retina</i> , 2007 , 27, 535-40	3.6	54
100	Tissue plasminogen activator treatment of experimental subretinal hemorrhage. <i>Retina</i> , 1991 , 11, 250-83.6		54
99	Emerging nonsurgical methods for the treatment of vitreomacular adhesion: a review. <i>Clinical Ophthalmology</i> , 2011 , 5, 1151-65	2.5	51
98	Anti-retinal pigment epithelium antibodies in acute exudative polymorphous vitelliform maculopathy: a new hypothesis about disease pathogenesis. <i>JAMA Ophthalmology</i> , 2011 , 129, 23-9		51
97	Pars plana vitrectomy without adjuvant procedures for repair of primary rhegmatogenous retinal detachment. <i>Retina</i> , 2012 , 32, 213-9	3.6	49
96	Adverse events after pars plana vitrectomy among medicare beneficiaries. <i>JAMA Ophthalmology</i> , 2009 , 127, 1656-63		47
95	Effect of intravitreal triamcinolone acetonide on susceptibility to experimental bacterial endophthalmitis and subsequent response to treatment. <i>JAMA Ophthalmology</i> , 2005 , 123, 649-53		47
94	Chronic retinal necrosis: cytomegalovirus necrotizing retinitis associated with panretinal vasculopathy in non-HIV patients. <i>Retina</i> , 2013 , 33, 1791-9	3.6	45
93	Tissue plasminogen activator thrombolysis during surgical evacuation of experimental subretinal hemorrhage. <i>Ophthalmology</i> , 1992 , 99, 515-21	7.3	45

92	Next generation sequencing of vitreoretinal lymphomas from small-volume intraocular liquid biopsies: new routes to targeted therapies. <i>Oncotarget</i> , 2017 , 8, 7989-7998	3.3	45
91	Combined intravitreal injection of triamcinolone acetonide and panretinal photocoagulation for concomitant diabetic macular edema and proliferative diabetic retinopathy. <i>Retina</i> , 2005 , 25, 135-40	3.6	44
90	Improvements in the understanding and treatment of macular hole. <i>Current Opinion in Ophthalmology</i> , 2002 , 13, 152-60	5.1	44
89	Presumed choroidal tuberculosis in a human immunodeficiency virus infected host. <i>American Journal of Ophthalmology</i> , 1989 , 108, 605-7	4.9	43
88	Cost-effectiveness of various interventions for newly diagnosed diabetic macular edema. <i>Ophthalmology</i> , 2013 , 120, 1835-42	7.3	42
87	Vitrectomy update for macular traction in ocular toxocariasis. <i>Retina</i> , 2000 , 20, 80-5	3.6	42
86	Myopic traction maculopathy: pathogenic mechanisms and surgical treatment. <i>Retina</i> , 2012 , 32 Suppl 2, S205-10	3.6	41
85	Malignant melanoma of the iris in xeroderma pigmentosum. <i>JAMA Ophthalmology</i> , 1989 , 107, 402-7		37
84	Vitreous penetration of orally administered famciclovir. <i>American Journal of Ophthalmology</i> , 2009 , 148, 38-42.e1	4.9	36
83	Idiopathic recurrent branch retinal arterial occlusion. Natural history and laboratory evaluation. <i>Ophthalmology</i> , 1994 , 101, 480-9	7.3	35
82	Anti-Vascular Endothelial Growth Factor Therapy for Diabetic Retinopathy: Consequences of Inadvertent Treatment Interruptions. <i>American Journal of Ophthalmology</i> , 2019 , 204, 13-18	4.9	32
81	Acute ocriclasmin retinopathy. <i>Retina</i> , 2015 , 35, 1055-8	3.6	32
80	Thrombin in the management of full thickness macular holes. <i>Retina</i> , 1996 , 16, 474-8	3.6	30
79	Posterior vitreous detachment: evolution and role in macular disease. <i>Retina</i> , 2012 , 32 Suppl 2, S174-8	3.6	29
78	Pneumatic displacement of submacular hemorrhage. <i>Current Opinion in Ophthalmology</i> , 2000 , 11, 201-6	5.1	26
77	Treatment of subretinal fluid associated with dome-shaped macula. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2013 , 44, 593-5	1.4	25
76	Safety and Feasibility of Quantitative Multiplexed Cytokine Analysis From Office-Based Vitreous Aspiration 2016 , 57, 3017-23		25
75	The effect of scleral buckling on ocular rigidity. <i>Ophthalmology</i> , 1990 , 97, 190-5	7.3	24

74	Immunogammopathy maculopathy associated with Waldenström macroglobulinemia is refractory to conventional interventions for macular edema. <i>Retinal Cases and Brief Reports</i> , 2013 , 7, 319-24	1.1	23
73	Foveal retinoschisis associated with senile retinoschisis in a woman. <i>American Journal of Ophthalmology</i> , 1988 , 106, 107-9	4.9	23
72	Rates of Vitrectomy among Enrollees in a United States Managed Care Network, 2001-2012. <i>Ophthalmology</i> , 2016 , 123, 590-8	7.3	21
71	Pazopanib eye drops: a randomised trial in neovascular age-related macular degeneration. <i>British Journal of Ophthalmology</i> , 2014 , 98, 172-8	5.5	20
70	Vitrectomy for proliferative diabetic retinopathy with severe equatorial fibrovascular proliferation. <i>American Journal of Ophthalmology</i> , 1995 , 119, 563-70	4.9	18
69	Value of red targets and pattern deviation plots in visual field screening for hydroxychloroquine retinopathy. <i>JAMA Ophthalmology</i> , 2013 , 131, 476-80	3.9	17
68	Bilateral proliferative retinopathy in chronic myelogenous leukemia. <i>Retina</i> , 2007 , 27, 124-5	3.6	17
67	A new approach to the surgical management of idiopathic uveal effusion syndrome. <i>American Journal of Ophthalmology</i> , 1997 , 123, 262-3	4.9	15
66	Immunogammopathies and acquired vitelliform detachments: a report of four cases. <i>American Journal of Ophthalmology</i> , 2014 , 157, 648-57.e1	4.9	14
65	Transretinal pigment migration: an optical coherence tomographic study. <i>JAMA Ophthalmology</i> , 2004 , 122, 406-8		14
64	Extensive chorioretinitis and severe vision loss associated with west nile virus meningoencephalitis. <i>JAMA Ophthalmology</i> , 2005 , 123, 1754-6		14
63	Vision Loss Caused by Retinal and Lateral Geniculate Nucleus Infarction in H1N1 Influenza. <i>Journal of Neuro-Ophthalmology</i> , 2015 , 35, 265-9	2.6	13
62	Acute posterior ophthalmomyiasis interna treated with photocoagulation. <i>American Journal of Ophthalmology</i> , 1995 , 119, 106-7	4.9	13
61	Microbiologic studies of multiple-dose containers of triamcinolone acetonide and lidocaine hydrochloride. <i>Retina</i> , 2005 , 25, 269-71	3.6	12
60	Stem Cells for Retinal Disease: A Perspective on the Promise and Perils. <i>American Journal of Ophthalmology</i> , 2017 , 179, 32-38	4.9	11
59	Change in choroidal thickness after chemotherapy in leukemic choroidopathy. <i>Retina</i> , 2012 , 32, 203-5	3.6	11
58	Retinal angiomatous proliferation: optical coherence tomographic confirmation of an intraretinal lesion. <i>JAMA Ophthalmology</i> , 2004 , 122, 932-3		11
57	The elusive nature of primary intraocular lymphoma. <i>Journal of Neuro-Ophthalmology</i> , 2005 , 25, 33-6	2.6	11

56	II.C. Vitreous Aging and Posterior Vitreous Detachment 2014 , 131-150		10
55	Diagnostic and therapeutic challenges. <i>Retina</i> , 2011 , 31, 2125-8	3.6	10
54	Idiopathic recurrent branch retinal arterial occlusion. <i>JAMA Ophthalmology</i> , 1989 , 107, 757		10
53	Premature closure of inner retinal fenestration in the treatment of optic disk pit maculopathy. <i>Retinal Cases and Brief Reports</i> , 2010 , 4, 37-9	1.1	9
52	Sustained closure of surgically repaired macular holes after retinal detachment with submacular fluid. <i>American Journal of Ophthalmology</i> , 1997 , 123, 364-9	4.9	9
51	Surgical management of posteriorly dislocated silicone plate intraocular lenses. <i>Current Opinion in Ophthalmology</i> , 1998 , 9, 11-5	5.1	9
50	Acute Macular Neuroretinopathy Following Non-Ocular Trauma: A Hypothesis Regarding Pathophysiologic Mechanism. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2015 , 46, 1013-20	1.4	9
49	Management of Retinal Diseases in Pregnant Patients. <i>Journal of Ophthalmic and Vision Research</i> , 2018 , 13, 62-65	1.2	9
48	Formation of an Intraretinal Fluid Barrier in Cavitory Optic Disc Maculopathy. <i>American Journal of Ophthalmology</i> , 2017 , 173, 34-44	4.9	8
47	<i>Clostridium sordellii</i> endophthalmitis after suture removal from a corneal transplant. <i>Cornea</i> , 2004 , 23, 522-3	3.1	8
46	Vitreomacular disorders: pathogenesis and treatment. <i>Retina</i> , 2012 , 32 Suppl 2, S173	3.6	7
45	Perfluorocarbon liquid manipulation of high-density intraocular foreign bodies. <i>Retina</i> , 1998 , 18, 460-5	3.6	7
44	Ciliochoroidal effusion and pulmonary hypertension in a patient with human immunodeficiency virus infection. <i>Retina</i> , 2001 , 21, 672-4	3.6	7
43	Retinal Neuroprotection: Overcoming the Translational Roadblocks. <i>American Journal of Ophthalmology</i> , 2018 , 192, xv-xxii	4.9	6
42	Combined cilioretinal artery and central vein occlusions in juvenile glaucoma. <i>JAMA Ophthalmology</i> , 2011 , 129, 1231-4		6
41	The behavior of surgically repaired idiopathic macular holes in the setting of subsequent cystoid macular edema. <i>Retina</i> , 2007 , 27, 759-63	3.6	6
40	Laser photocoagulation of the choroid through experimental subretinal hemorrhage. <i>JAMA Ophthalmology</i> , 1995 , 113, 364-70		6
39	Maculopathy in Patients with Monoclonal Gammopathy of Undetermined Significance. <i>Ophthalmology Retina</i> , 2020 , 4, 300-309	3.8	6

38	Sequestration and late activation of lenticular Candida abscess in premature infants. <i>JAMA Ophthalmology</i> , 2004 , 122, 1393-5		5
37	Informal diabetes education: impact on self-management and blood glucose control. <i>The Diabetes Educator</i> , 2004 , 30, 136-42	2.5	5
36	Uveal Effusion Syndrome and Hypotony Maculopathy 2013 , 1306-1317		4
35	Bilateral acute endophthalmitis associated with munchausen syndrome. <i>Retinal Cases and Brief Reports</i> , 2015 , 9, 177-80	1.1	4
34	A syndrome resembling acute posterior multifocal placoid pigment epitheliopathy in older adults. <i>Retina</i> , 2009 , 29, 149-56	3.6	4
33	Pneumatic displacement of submacular hemorrhage: Author's reply. <i>Ophthalmology</i> , 2000 , 107, 2120	7.3	4
32	Ocular Toxoplasmosis after Exposure to Wild Game. <i>Ocular Immunology and Inflammation</i> , 2021 , 1-6	2.8	4
31	Challenges of Cost-Effectiveness Analyses of Novel Therapeutics for Inherited Retinal Diseases. <i>American Journal of Ophthalmology</i> , 2021 , 235, 90-97	4.9	4
30	Vitreous metastases of primary cutaneous B-cell lymphoma. <i>Ocular Immunology and Inflammation</i> , 2009 , 17, 342-4	2.8	3
29	Proliferative diabetic retinopathy. <i>Mayo Clinic Proceedings</i> , 2009 , 84, 1054	6.4	3
28	Safety, efficacy, and tolerability of memantine for cognitive and adaptive outcome measures in adolescents and young adults with Down syndrome: a randomised, double-blind, placebo-controlled phase 2 trial. <i>Lancet Neurology</i> , 2022 , 21, 31-41	24.1	3
27	Cilioretinal Artery Occlusion Associated With Optic Disc Edema. <i>Journal of Vitreoretinal Diseases</i> , 2019 , 3, 378-383	0.7	2
26	Re: Bressler et al.: Factors associated with worsening proliferative diabetic retinopathy in eyes treated with panretinal photocoagulation or ranibizumab (Ophthalmology. 2017;124:431-439). <i>Ophthalmology</i> , 2017 , 124, e87-e88	7.3	2
25	Understanding the adverse effects of ocriplasmin - reply. <i>JAMA Ophthalmology</i> , 2015 , 133, 230	3.9	2
24	Stellate neuroretinitis associated with posterior scleritis. <i>Retinal Cases and Brief Reports</i> , 2012 , 6, 163-5	1.1	2
23	Fluorescein labeling of tissue plasminogen activator for subretinal thrombolysis. <i>American Journal of Ophthalmology</i> , 1995 , 120, 797-8	4.9	2
22	Inner Retinal Dimpling After Endophthalmitis and Vitrectomy Without Internal Limiting Membrane Peeling. <i>JAMA Ophthalmology</i> , 2020 , 138, 218-221	3.9	2
21	Surgical repair of primary non-complex rhegmatogenous retinal detachment in the modern era of small-gauge vitrectomy. <i>BMJ Open Ophthalmology</i> , 2021 , 6, e000651	3.2	2

20	CILIOCHOROIDAL EFFUSION AND ACUTE MACULAR NEURORETINOPATHY ASSOCIATED WITH CERVICAL TRACTION THERAPY. <i>Retinal Cases and Brief Reports</i> , 2018 , 12, 24-28	1.1	2
19	Diagnostic and therapeutic challenges. <i>Retina</i> , 2015 , 35, 157-60	3.6	1
18	Diagnostic and therapeutic challenges. High grade fever and bronchitis. <i>Retina</i> , 2006 , 26, 345-51	3.6	1
17	Subacute Vision Loss in a Patient With Limited Immune Dysfunction. <i>JAMA Ophthalmology</i> , 2020 , 138, 208-209	3.9	1
16	Temporally independent association of multiple evanescent white dot syndrome and optic neuritis. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2021 , 259, 2807-2811	3.8	1
15	Further Evidence That Cataract Surgery Is Not Associated With Macular Degeneration Progression. <i>JAMA Ophthalmology</i> , 2016 , 134, 627	3.9	1
14	Progressive Bilateral Cecocentral Scotomata. <i>JAMA Ophthalmology</i> , 2019 , 137, 107-108	3.9	1
13	A novel OCT signature in leukemic papillopathy masquerading as autoimmune or infectious uveitis. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2021 , 259, 1315-1322	3.8	1
12	Regression of drusen or vitelliform material heralding geographic atrophy: correlation between clinical observations and basic science. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2021 , 259, 2051-2053	3.8	1
11	Paracentral Acute Middle Maculopathy and the Ischemic Cascade: Toward Interventional Management. <i>American Journal of Ophthalmology</i> , 2021 , 234, 15-19	4.9	1
10	Cost Analysis of Intravitreal Aflibercept vs Vitrectomy With Panretinal Photocoagulation for Vitreous Hemorrhage From Proliferative Diabetic Retinopathy. <i>JAMA Ophthalmology</i> , 2021 , 139, 804-805	3.9	0
9	Visual recovery after surgical repair of chronic macular detachment associated with peripheral retinoschisis. <i>American Journal of Ophthalmology Case Reports</i> , 2018 , 10, 74-76	1.3	
8	Reply: To PMID 23584702. <i>Retina</i> , 2014 , 34, e8-9	3.6	
7	Bilateral exudative retinal detachment in a diabetic patient with severe peripheral retinal ischemia. <i>JAMA Ophthalmology</i> , 2015 , 133, 107-9	3.9	
6	Diagnostic and therapeutic challenges. <i>Retina</i> , 2012 , 32, 191-6	3.6	
5	Retinal Artery Occlusion 2020 , 1-21		
4	Cavitary Optic Disc Maculopathy. <i>Retina Atlas</i> , 2019 , 77-85	0	
3	Conclusion. <i>Retina</i> , 2012 , 32 Suppl 2, S232	3.6	

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| 2 | Limited Vitrectomy versus Observation for Bilateral Terson Syndrome in a Child. <i>Ophthalmology Retina</i> , 2021 , 5, 312-314 | 3.8 |
| 1 | Retinal Artery Occlusion 2022 , 3063-3083 | |