

John J Chen

List of Publications by Citations

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126
papers

2,850
citations

29
h-index

50
g-index

172
ext. papers

4,097
ext. citations

4.5
avg, IF

6.19
L-index

#	Paper	IF	Citations
126	Myelin Oligodendrocyte Glycoprotein Antibody-Positive Optic Neuritis: Clinical Characteristics, Radiologic Clues, and Outcome. <i>American Journal of Ophthalmology</i> , 2018, 195, 8-15	4.9	171
125	Association of MOG-IgG Serostatus With Relapse After Acute Disseminated Encephalomyelitis and Proposed Diagnostic Criteria for MOG-IgG-Associated Disorders. <i>JAMA Neurology</i> , 2018, 75, 1355-1363	17.2	159
124	Re-evaluating the Incidence of Idiopathic Intracranial Hypertension in an Era of Increasing Obesity. <i>Ophthalmology</i> , 2017, 124, 697-700	7.3	73
123	Epidemiology and risk factors for idiopathic intracranial hypertension. <i>International Ophthalmology Clinics</i> , 2014, 54, 1-11	1.7	73
122	Incidence and Etiologies of Acquired Third Nerve Palsy Using a Population-Based Method. <i>JAMA Ophthalmology</i> , 2017, 135, 23-28	3.9	67
121	Steroid-sparing maintenance immunotherapy for MOG-IgG associated disorder. <i>Neurology</i> , 2020, 95, e111-e120	6.5	65
120	Evaluating the Incidence of Arteritic Ischemic Optic Neuropathy and Other Causes of Vision Loss from Giant Cell Arteritis. <i>Ophthalmology</i> , 2016, 123, 1999-2003	7.3	65
119	Aquaporin-4 and Myelin Oligodendrocyte Glycoprotein Autoantibody Status Predict Outcome of Recurrent Optic Neuritis. <i>Ophthalmology</i> , 2018, 125, 1628-1637	7.3	59
118	Prevalence of Myelin Oligodendrocyte Glycoprotein and Aquaporin-4-IgG in Patients in the Optic Neuritis Treatment Trial. <i>JAMA Ophthalmology</i> , 2018, 136, 419-422	3.9	54
117	Causes and Prognosis of Visual Acuity Loss at the Time of Initial Presentation in Idiopathic Intracranial Hypertension 2015, 56, 3850-9		51
116	Clinical phenotype, radiological features, and treatment of myelin oligodendrocyte glycoprotein-immunoglobulin G (MOG-IgG) optic neuritis. <i>Current Opinion in Neurology</i> , 2020, 33, 47-54	7.1	43
115	Avoiding Clinical Misinterpretation and Artifacts of Optical Coherence Tomography Analysis of the Optic Nerve, Retinal Nerve Fiber Layer, and Ganglion Cell Layer. <i>Journal of Neuro-Ophthalmology</i> , 2016, 36, 417-438	2.6	38
114	Optical coherence tomography is highly sensitive in detecting prior optic neuritis. <i>Neurology</i> , 2019, 92, e527-e535	6.5	37
113	Optic neuritis in the era of biomarkers. <i>Survey of Ophthalmology</i> , 2020, 65, 12-17	6.1	31
112	Optical Coherence Angiographic Demonstration of Retinal Changes From Chronic Optic Neuropathies. <i>Neuro-Ophthalmology</i> , 2017, 41, 76-83	0.9	28
111	Neural network and logistic regression diagnostic prediction models for giant cell arteritis: development and validation. <i>Clinical Ophthalmology</i> , 2019, 13, 421-430	2.5	26
110	Multivariable prediction model for suspected giant cell arteritis: development and validation. <i>Clinical Ophthalmology</i> , 2017, 11, 2031-2042	2.5	26

109	Coexistence of Myelin Oligodendrocyte Glycoprotein and Aquaporin-4 Antibodies in Adult and Pediatric Patients. <i>JAMA Neurology</i> , 2020 , 77, 257-259	17.2	25
108	Long-term Outcomes in Patients With Myelin Oligodendrocyte Glycoprotein Immunoglobulin G-Associated Disorder. <i>JAMA Neurology</i> , 2020 , 77, 1575-1577	17.2	24
107	Positive Predictive Value of Myelin Oligodendrocyte Glycoprotein Autoantibody Testing. <i>JAMA Neurology</i> , 2021 , 78, 741-746	17.2	23
106	Clinical Characteristics and Treatment of MOG-IgG-Associated Optic Neuritis. <i>Current Neurology and Neuroscience Reports</i> , 2019 , 19, 100	6.6	23
105	Incidence, Epidemiology, and Transformation of Ocular Myasthenia Gravis: A Population-Based Study. <i>American Journal of Ophthalmology</i> , 2019 , 205, 99-105	4.9	21
104	Optic Disc Classification by Deep Learning versus Expert Neuro-Ophthalmologists. <i>Annals of Neurology</i> , 2020 , 88, 785-795	9.4	21
103	Association of Genetics and B Vitamin Status With the Magnitude of Optic Disc Edema During 30-Day Strict Head-Down Tilt Bed Rest. <i>JAMA Ophthalmology</i> , 2019 , 137, 1195-1200	3.9	19
102	Optic Disc Edema in Glial Fibrillary Acidic Protein Autoantibody-Positive Meningoencephalitis. <i>Journal of Neuro-Ophthalmology</i> , 2018 , 38, 276-281	2.6	18
101	Cobalt toxic optic neuropathy and retinopathy: Case report and review of the literature. <i>American Journal of Ophthalmology Case Reports</i> , 2020 , 17, 100606	1.3	17
100	What You Need to Know About AQP4, MOG, and NMOSD. <i>Seminars in Neurology</i> , 2019 , 39, 718-731	3.2	17
99	Comparison of MRI Lesion Evolution in Different Central Nervous System Demyelinating Disorders. <i>Neurology</i> , 2021 , 97, e1097-e1109	6.5	17
98	Stroke Risk Before and After Central Retinal Artery Occlusion in a US Cohort. <i>Mayo Clinic Proceedings</i> , 2019 , 94, 236-241	6.4	16
97	Early ophthalmologic features of Parkinson's disease: a review of preceding clinical and diagnostic markers. <i>Journal of Neurology</i> , 2019 , 266, 2103-2111	5.5	16
96	Does area postrema syndrome occur in myelin oligodendrocyte glycoprotein-IgG-associated disorders (MOGAD)? <i>Neurology</i> , 2020 , 94, 85-88	6.5	15
95	Retrospective, Multicenter Comparison of the Clinical Presentation of Patients Presenting With Diplopia From Giant Cell Arteritis vs Other Causes. <i>Journal of Neuro-Ophthalmology</i> , 2019 , 39, 8-13	2.6	13
94	An Ultrasound Vibro-Elastography Technique for Assessing Papilledema. <i>Ultrasound in Medicine and Biology</i> , 2019 , 45, 2034-2039	3.5	13
93	Population-Based Incidence of Optic Neuritis in the Era of Aquaporin-4 and Myelin Oligodendrocyte Glycoprotein Antibodies. <i>American Journal of Ophthalmology</i> , 2020 , 220, 110-114	4.9	13
92	Current concepts of cerebrospinal fluid dynamics and the translaminar cribrosa pressure gradient: a paradigm of optic disk disease. <i>Survey of Ophthalmology</i> , 2020 , 65, 48-66	6.1	13

91	Etiology of Papilledema in Patients in the Eye Clinic Setting. <i>JAMA Network Open</i> , 2020 , 3, e206625	10.4	11
90	Myelin Oligodendrocyte Glycoprotein Antibody (MOG-IgG)-Positive Optic Perineuritis. <i>Neuro-Ophthalmology</i> , 2020 , 44, 1-4	0.9	11
89	Neuromyelitis optica spectrum disorder and myelin oligodendrocyte glycoprotein associated disorder-optic neuritis: a comprehensive review of diagnosis and treatment. <i>Eye</i> , 2021 , 35, 753-768	4.4	11
88	Presentation and Progression of Papilledema in Cerebral Venous Sinus Thrombosis. <i>American Journal of Ophthalmology</i> , 2020 , 213, 1-8	4.9	10
87	Optical Coherence Tomography and Neuro-Ophthalmology. <i>Journal of Neuro-Ophthalmology</i> , 2018 , 38, e5-e8	2.6	10
86	A Population-Based, Case-Control Evaluation of the Association Between Hormonal Contraceptives and Idiopathic Intracranial Hypertension. <i>American Journal of Ophthalmology</i> , 2019 , 197, 74-79	4.9	10
85	Collapsin Response-Mediator Protein 5-Associated Retinitis, Vitritis, and Optic Disc Edema. <i>Ophthalmology</i> , 2020 , 127, 221-229	7.3	10
84	The role of optical coherence tomography in neuro-ophthalmology. <i>Annals of Eye Science</i> , 2018 , 3, 35-350.9	10	
83	Optical Coherence Tomography Should Be Used Routinely to Monitor Patients With Idiopathic Intracranial Hypertension. <i>Journal of Neuro-Ophthalmology</i> , 2016 , 36, 453-459	2.6	9
82	Ischemic Optic Neuropathy Following Spine Surgery: Case Control Analysis and Systematic Review of the Literature. <i>Spine</i> , 2019 , 44, 1087-1096	3.3	9
81	Coexisting systemic and organ-specific autoimmunity in MOG-IgG1-associated disorders versus AQP4-IgG+ NMOSD. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 630-635	5	9
80	CNS Demyelinating Attacks Requiring Ventilatory Support With Myelin Oligodendrocyte Glycoprotein or Aquaporin-4 Antibodies. <i>Neurology</i> , 2021 , 97, e1351-e1358	6.5	9
79	Papilledema. <i>International Ophthalmology Clinics</i> , 2019 , 59, 3-22	1.7	8
78	Variability of cerebrospinal fluid findings by attack phenotype in myelin oligodendrocyte glycoprotein-IgG-associated disorder. <i>Multiple Sclerosis and Related Disorders</i> , 2021 , 47, 102638	4	8
77	Ocular features of multiple system atrophy. <i>Journal of Clinical Neuroscience</i> , 2018 , 47, 234-239	2.2	7
76	Treatment Strategies for Neuroretinitis: Current Options and Emerging Therapies. <i>Current Treatment Options in Neurology</i> , 2019 , 21, 36	4.4	7
75	Population-Based Evaluation of Lumbar Puncture Opening Pressures. <i>Frontiers in Neurology</i> , 2019 , 10, 899	4.1	6
74	Beyond Giant Cell Arteritis and Takayasu's Arteritis: Secondary Large Vessel Vasculitis and Vasculitis Mimickers. <i>Current Rheumatology Reports</i> , 2020 , 22, 88	4.9	6

73	The metabolic syndrome and severity of diabetic retinopathy. <i>Clinical Ophthalmology</i> , 2015 , 9, 757-64	2.5	6
72	Diagnostic features of retinal nerve fiber layer rotation in skew deviation using optical coherence tomography. <i>Journal of Neuro-Ophthalmology</i> , 2014 , 34, 389-92	2.6	6
71	Decreased macular thickness in nonproliferative macular telangiectasia type 2 with oral carbonic anhydrase inhibitors. <i>Retina</i> , 2014 , 34, 1400-6	3.6	6
70	Application of 2015 Seronegative Neuromyelitis Optica Spectrum Disorder Diagnostic Criteria for Patients With Myelin Oligodendrocyte Glycoprotein IgG-Associated Disorders. <i>JAMA Neurology</i> , 2020 , 77, 1572-1575	17.2	6
69	MOG-IgG1 and co-existence of neuronal autoantibodies. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 1175-1186	5	6
68	A multi-center case series of sarcoid optic neuropathy. <i>Journal of the Neurological Sciences</i> , 2021 , 420, 117282	3.2	6
67	Enhancement of the optic nerve sheath and temporal arteries from giant cell arteritis. <i>Canadian Journal of Ophthalmology</i> , 2015 , 50, e96-7	1.4	5
66	Sex disparities in neuro-ophthalmologic disorders. <i>Current Eye Research</i> , 2015 , 40, 247-65	2.9	5
65	Differences in Clinical Features of Myelin Oligodendrocyte Glycoprotein Antibody-Associated Optic Neuritis in White and Asian Race. <i>American Journal of Ophthalmology</i> , 2020 , 219, 332-340	4.9	5
64	Clinical Utility of Antiretinal Antibody Testing. <i>JAMA Ophthalmology</i> , 2021 , 139, 658-662	3.9	5
63	Do Myelin Oligodendrocyte Glycoprotein Antibodies Represent a Distinct Syndrome?. <i>Journal of Neuro-Ophthalmology</i> , 2019 , 39, 416-423	2.6	5
62	Rare Occurrence of an Intraocular Choroidal Solitary Fibrous Tumor/Hemangiopericytoma. <i>Ocular Oncology and Pathology</i> , 2018 , 4, 213-219	1.6	4
61	Renal cell carcinoma metastatic to the orbit in a patient with Wegener granulomatosis. <i>Journal of Neuro-Ophthalmology</i> , 2015 , 35, 94-6	2.6	4
60	Use of Noninvasive Imaging in Giant Cell Arteritis. <i>Asia-Pacific Journal of Ophthalmology</i> , 2018 , 7, 260-264	3.5	4
59	Nuclear DNA Mutation Causing a Phenotypic Leber Hereditary Optic Neuropathy Plus. <i>Ophthalmology</i> , 2021 , 128, 628-631	7.3	4
58	Optical Coherence Tomography for the Noninvasive Detection of Elevated Intracranial Pressure: A New Role for the Ophthalmologist?. <i>JAMA Ophthalmology</i> , 2017 , 135, 329-330	3.9	3
57	Teaching NeurolImages: Optic nerve sheath meningioma presenting as gaze-evoked amaurosis. <i>Neurology</i> , 2018 , 90, e2095-e2096	6.5	3
56	Sjögren Disease and Myelin Oligodendrocyte Glycoprotein Antibody-Associated Optic Neuritis. <i>Journal of Neuro-Ophthalmology</i> , 2021 , 41, e48-e50	2.6	3

55	Clinical Characteristics of Idiopathic Intracranial Hypertension in Patients Over 50 Years of Age: A multicenter clinical cohort study. <i>American Journal of Ophthalmology</i> , 2021 , 224, 96-101	4.9	3
54	When Should Emergent Imaging Be Performed?-Reply. <i>JAMA Ophthalmology</i> , 2017 , 135, 820-821	3.9	2
53	Carotid Cavernous Fistula Mimicking Hemicrania Continua: A Case Report. <i>Headache</i> , 2019 , 59, 1365-1369.2	2	
52	Microcystic Macular Edema in Optic Nerve Glioma. <i>Ophthalmology</i> , 2020 , 127, 930	7.3	2
51	Testing for Myelin Oligodendrocyte Glycoprotein Antibody (MOG-IgG) in typical MS. <i>Multiple Sclerosis and Related Disorders</i> , 2019 , 35, 34-35	4	2
50	OCT retinal nerve fiber layer thickness differentiates acute optic neuritis from MOG antibody-associated disease and Multiple Sclerosis: RNFL thickening in acute optic neuritis from MOGAD vs MS.. <i>Multiple Sclerosis and Related Disorders</i> , 2022 , 58, 103525	4	2
49	Optic chiasm involvement in AQP-4 antibody-positive NMO and MOG antibody-associated disorder. <i>Multiple Sclerosis Journal</i> , 2021 , 13524585211011450	5	2
48	Incipient Syphilitic Papillitis. <i>Neuro-Ophthalmology</i> , 2020 , 44, 11-15	0.9	2
47	The role of optical coherence tomography in the diagnosis of afferent visual pathway problems: A neuroophthalmic perspective. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2021 , 178, 97-113	3	2
46	Is Routine Imaging of the Aorta Warranted in Patients With Giant Cell Arteritis?. <i>Journal of Neuro-Ophthalmology</i> , 2017 , 37, 314-319	2.6	1
45	MOG-associated optic neuritis masquerading as NAION in an elderly woman: a case report. <i>Multiple Sclerosis and Related Disorders</i> , 2020 , 43, 102142	4	1
44	Surgical Resection of Cavernous Malformation of the Optic Nerve. <i>Operative Neurosurgery</i> , 2018 , 14, 314	1.6	1
43	Idiopathic Intracranial Hypertension: Emerging Concepts. <i>Contemporary Neurosurgery</i> , 2018 , 40, 1-5	0.2	1
42	Idiopathic Intracranial Hypertension in a Mother and Pre-pubertal Twins. <i>Neuro-Ophthalmology</i> , 2019 , 43, 49-52	0.9	1
41	Ischaemic Oculomotor Nerve Palsy Isolated to the Levator: A Case Report. <i>Neuro-Ophthalmology</i> , 2019 , 43, 391-393	0.9	1
40	Diagnostic value of aquaporin-4-IgG live cell based assay in neuromyelitis optica spectrum disorders. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2021 , 7, 20552173211052656	1	
39	Treatment of myelin oligodendrocyte glycoprotein antibody associated disease with subcutaneous immune globulin.. <i>Multiple Sclerosis and Related Disorders</i> , 2021 , 57, 103462	4	1
38	Myelin Oligodendrocyte Glycoprotein Antibody-Positive Optic Neuritis Presenting as Idiopathic Orbital Inflammatory Syndrome. <i>Journal of Neuro-Ophthalmology</i> , 2021 , 41, e46-e47	2.6	1

37	Floppy eyelid syndrome in stickler syndrome. <i>American Journal of Ophthalmology Case Reports</i> , 2019 , 14, 14-15	1.3	1
36	PERSISTENT PLACOID MACULOPATHY-LIKE FINDINGS IN PATIENTS WITH GIANT CELL ARTERITIS. <i>Retinal Cases and Brief Reports</i> , 2021 , 15, 682-687	1.1	1
35	Papilloedema and Autoimmune Retinopathy from Systemic Lupus Erythematosus. <i>Neuro-Ophthalmology</i> , 2018 , 42, 117-121	0.9	1
34	Population-based Rate and Patterns of Diplopia in Giant Cell Arteritis.. <i>Neuro-Ophthalmology</i> , 2022 , 46, 75-79	0.9	1
33	Serum and Cerebrospinal Fluid Biomarkers in Neuromyelitis Optica Spectrum Disorder and Myelin Oligodendrocyte Glycoprotein Associated Disease.. <i>Frontiers in Neurology</i> , 2022 , 13, 866824	4.1	1
32	Investigating the immunopathogenic mechanisms underlying MOGAD. <i>Annals of Neurology</i> , 2021 ,	9.4	1
31	Gaze-Provoked Exotropia in a Young Woman. <i>JAMA Ophthalmology</i> , 2019 , 137, 840-841	3.9	0
30	Exposure to TNF inhibitors is rare at MOGAD presentation. <i>Journal of the Neurological Sciences</i> , 2021 , 120044	3.2	0
29	MOG-IgG Among Participants in the Pediatric Optic Neuritis Prospective Outcomes Study. <i>JAMA Ophthalmology</i> , 2021 , 139, 583-585	3.9	0
28	A tearfully painful darkness. <i>Survey of Ophthalmology</i> , 2021 , 66, 543-549	6.1	0
27	A Population-Based Study of Anterior Ischemic Optic Neuropathy Following Cataract Surgery. <i>American Journal of Ophthalmology</i> , 2021 , 222, 157-165	4.9	0
26	Heroin-Induced Exodeviation Masking a Baseline Decompensated Esophoria. <i>Neuro-Ophthalmology</i> , 2017 , 41, 39-40	0.9	
25	Response to Correspondence "In Pseudotumor cerebri, hormonal contraception is not associated, and the diagnosis remains as 'Idiopathic Intracranial Hypertension'". <i>American Journal of Ophthalmology</i> , 2019 , 203, 117	4.9	
24	Evaluation of a retinal deep phenotyping platform to detect the likely cerebral amyloid PET status in humans. <i>Alzheimer's and Dementia</i> , 2020 , 16, e043395	1.2	
23	Bilateral venous stasis retinopathy. <i>American Journal of Ophthalmology Case Reports</i> , 2020 , 18, 100667	1.3	
22	Recurrent Monocular Vision Loss and an Ocular Mass. <i>JAMA Ophthalmology</i> , 2018 , 136, 440-441	3.9	
21	Abnormal Magnetic Resonance Imaging Findings in a Patient With Optic Disc Edema, Retinal Hemorrhage, and Decreased Vision. <i>JAMA Ophthalmology</i> , 2018 , 136, 92-93	3.9	
20	Unexplained Homonymous Hemianopia. <i>JAMA Ophthalmology</i> , 2016 , 134, 935-6	3.9	

19	Clinical Reasoning: Headaches and double vision in a 68-year-old woman. <i>Neurology</i> , 2018 , 91, e785-e7895.5	
18	A Diver With Double Vision. <i>JAMA Ophthalmology</i> , 2017 , 135, 1001-1002	3.9
17	The Fault Lies in the Choroid: Peripapillary Intrachoroidal Cavitation Presenting with Progressive Vision Loss. <i>Neuro-Ophthalmology</i> , 1-4	0.9
16	A call for uniformity in reporting patient level details during description of ophthalmologic major relapse among giant cell arteritis studies. A comment on article by Aussedat M et al. "Epidemiology of major relapse in giant cell arteritis: A study-level meta-analysis".. <i>Autoimmunity Reviews</i> , 2022 , 21, 103062	13.6
15	Neuro-ophthalmologic Urgencies and Emergencies 2020 , 85-105	
14	Comments on: Central retinal artery occlusions-A new, provisional treatment approach. <i>Survey of Ophthalmology</i> , 2020 , 65, 116-117	6.1
13	Detection of Asymptomatic Radiation Induced Optic Neuropathy with Optical Coherence Tomography. <i>Neuro-Ophthalmology</i> , 2021 , 45, 339-342	0.9
12	A 2-Year History of Diplopia, Optic Disc Edema, and Amaurosis. <i>JAMA Ophthalmology</i> , 2019 , 137, 103-104.9	
11	A slippery slope. <i>Survey of Ophthalmology</i> , 2019 , 64, 884-890	6.1
10	Isolated cilioretinal artery occlusion secondary to perinuclear antineutrophil cytoplasmic antibody vasculitis. <i>European Journal of Ophthalmology</i> , 2020 , 30, NP53-NP57	1.9
9	Pearls & Oy-sters: Anisocoria Greater in the Dark: It's Not Just All About Horner Pupil. <i>Neurology</i> , 2021 , 96, 719-722	6.5
8	Optic Neuritis 2021 , 1-29	
7	The Frequency of Carotid Intraplaque Hemorrhage on Vessel Wall Imaging in Patients With Retinal Artery Occlusion: A Cross-Sectional Prevalence Study. <i>Journal of Neuro-Ophthalmology</i> , 2021 , 41, e572-e577.26	
6	Neuro-ophthalmology Training in Ophthalmology Residency Programs in the United States. <i>Journal of Academic Ophthalmology</i> (2017), 2018 , 10, e12-e15	0.7
5	A Middle-aged Woman With Vision Loss and Cecocentral Scotoma. <i>JAMA Ophthalmology</i> , 2018 , 136, 1079-1071	
4	Population-Based Incidence of Ocular Neovascularization Following Central Retinal Artery Occlusion in Olmsted County, Minnesota. <i>Clinical Ophthalmology</i> , 2021 , 15, 3531-3537	2.5
3	Optic Neuritis 2022 , 4505-4533	
2	Thrombosed Developmental Venous Anomaly as a Rare Cause of Brain Stem Venous Infarction.. <i>Stroke</i> , 2022 , 101161STROKEAHA122038314	6.7

- 1 Recurrent Branch Retinal Artery Occlusions.. *Journal of Neuro-Ophthalmology*, **2022**, 42, e527 2.6