

# William Oliver Tobin

## List of Publications by Year in descending order

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Version: 2024-02-01

78  
papers

2,251  
citations

361296

20  
h-index

223716

46  
g-index

80  
all docs

80  
docs citations

80  
times ranked

2715  
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term clinical, MRI, and cognitive follow-up in a large cohort of pathologically confirmed, predominantly tumefactive multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2022, 28, 441-452.	1.4	8
2	Population-based incidence and clinico-radiological characteristics of tumefactive demyelination in Olmsted County, Minnesota, United States. <i>European Journal of Neurology</i> , 2022, 29, 782-789.	1.7	11
3	Sustained, complete response to pexidartinib in a patient with <i>CSF1R</i> -mutated Erdheim-Chester disease. <i>American Journal of Hematology</i> , 2022, 97, 293-302.	2.0	9
4	Impact of a Multidisciplinary Tumor Board on the Care of Patients with Histiocytic Disorders: The Histiocytosis Working Group experience. <i>Oncologist</i> , 2022, 27, 144-148.	1.9	3
5	Inherited genetics of adult diffuse glioma and polygenic risk scores—a review. <i>Neuro-Oncology Practice</i> , 2022, 9, 259-270.	1.0	3
6	The clinical spectrum of haemorrhagic CNS inflammatory demyelinating lesions. <i>Multiple Sclerosis Journal</i> , 2022, 28, 1710-1718.	1.4	1
7	Clinical features and outcomes of non-pulmonary unifocal adult Langerhans cell histiocytosis. <i>Blood Cancer Journal</i> , 2022, 12, .	2.8	3
8	Teaching NeuroImages: Brain and Skin Involvement in Erdheim-Chester Disease. <i>Neurology</i> , 2021, 96, e1590-e1592.	1.5	1
9	Cyclophosphamide in treatment of tumefactive multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 47, 102627.	0.9	10
10	Prevalence of bipolar disorder in multiple sclerosis: a systematic review and meta-analysis. <i>Evidence-Based Mental Health</i> , 2021, 24, 88-94.	2.2	10
11	Single-agent cladribine as an effective front-line therapy for adults with Langerhans cell histiocytosis. <i>American Journal of Hematology</i> , 2021, 96, E146-E150.	2.0	21
12	Phenotypes and prognostic factors in adults with Langerhans cell histiocytosis.. <i>Journal of Clinical Oncology</i> , 2021, 39, 7049-7049.	0.8	0
13	<i>BRAF</i> <sup>V600E</sup> frequency and impact on outcomes in adults with langerhans cell histiocytosis.. <i>Journal of Clinical Oncology</i> , 2021, 39, 7050-7050.	0.8	0
14	Generative Adversarial Networks to Synthesize Missing T1 and FLAIR MRI Sequences for Use in a Multisequence Brain Tumor Segmentation Model. <i>Radiology</i> , 2021, 299, 313-323.	3.6	46
15	Clinical and Radiologic Features, Pathology, and Treatment of Bal <sup>3</sup> Concentric Sclerosis. <i>Neurology</i> , 2021, 97, e414-e422.	1.5	12
16	Positive Predictive Value of Myelin Oligodendrocyte Glycoprotein Autoantibody Testing. <i>JAMA Neurology</i> , 2021, 78, 741.	4.5	124
17	<i>Magnetic Resonance Imaging</i> Correlates of Multiple Sclerosis Immunopathological Patterns. <i>Annals of Neurology</i> , 2021, 90, 440-454.	2.8	12
18	Harry Lee Parker. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , 2021, 5, 701-719.	1.2	0

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19	Clinical Correlation of Multiple Sclerosis Immunopathologic Subtypes. <i>Neurology</i> , 2021, 97, e1906-e1913.	1.5	18
20	Langerhans cell histiocytosis with lung involvement in isolation and multisystem disease: Staging, natural history, and comparative survival. <i>American Journal of Hematology</i> , 2021, 96, 1604-1610.	2.0	18
21	Early Diagnosis and Treatment Are Associated With Improved Outcomes in Patients With Multiple Sclerosis. <i>Neurology</i> , 2021, 97, 799-800.	1.5	3
22	Efficacy of Cobimetinib in Rosai-Dorfman Disease. <i>Blood</i> , 2021, 138, 1506-1506.	0.6	1
23	Classical and Non-Classical Phenotypes of Erdheim-Chester Disease: Correlating Clinical, Radiographic, and Genotypic Findings. <i>Blood</i> , 2021, 138, 2566-2566.	0.6	0
24	Mimics of Erdheim-Chester disease. <i>British Journal of Haematology</i> , 2021, , .	1.2	3
25	Pathological findings in central nervous system demyelination associated with infliximab. <i>Multiple Sclerosis Journal</i> , 2020, 26, 1124-1129.	1.4	11
26	Efficacy of BRAF-Inhibitor Therapy in <i>BRAF</i> <i>V600E</i> -Mutated Adult Langerhans Cell Histiocytosis. <i>Oncologist</i> , 2020, 25, 1001-1004.	1.9	25
27	Low-dose vemurafenib monotherapy in <i>BRAF</i> <i>V600E</i> -mutated Erdheim-Chester disease. <i>Leukemia and Lymphoma</i> , 2020, 61, 2733-2737.	0.6	9
28	Signatures of cell stress and altered bioenergetics in skin fibroblasts from patients with multiple sclerosis. <i>Aging</i> , 2020, 12, 15134-15156.	1.4	8
29	Hirayama Disease Presenting as 4-Limb Paresthesia. <i>Neurologist</i> , 2020, 25, 187-189.	0.4	2
30	Reply to: Crowell et al. Idiopathic Central Nervous System Inflammatory Disease in the Setting of HLA-B27 Uveitis. <i>Ocular Immunology and Inflammation</i> , 2019, 27, 918-919.	1.0	0
31	The Mayo Clinic Histiocytosis Working Group Consensus Statement for the Diagnosis and Evaluation of Adult Patients With Histiocytic Neoplasms: Erdheim-Chester Disease, Langerhans Cell Histiocytosis, and Rosai-Dorfman Disease. <i>Mayo Clinic Proceedings</i> , 2019, 94, 2054-2071.	1.4	116
32	Tumor mutational burden and other predictive immunotherapy markers in histiocytic neoplasms. <i>Blood</i> , 2019, 133, 1607-1610.	0.6	23
33	Aquaporin-4 and myelin oligodendrocyte glycoprotein antibodies in immune-mediated optic neuritis at long-term follow-up. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 1021-1026.	0.9	49
34	Growing the phenotype of chronic lymphocytic inflammation with pontine perivascular enhancement responsive to steroids (CLIPPERS) in children. <i>Developmental Medicine and Child Neurology</i> , 2019, 61, 391-392.	1.1	3
35	Reply: CLIPPERS, a possible symptomatic lymphohistiocytic immune reaction. <i>Brain</i> , 2018, 141, e6-e6.	3.7	0
36	Prevalence of Myelin Oligodendrocyte Glycoprotein and Aquaporin-4-IgG in Patients in the Optic Neuritis Treatment Trial. <i>JAMA Ophthalmology</i> , 2018, 136, 419.	1.4	104

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37	Clinical Reasoning: A 30-year-old man with headache and sleep disturbance. <i>Neurology</i> , 2018, 90, e1535-e1540.	1.5	4
38	Neuroradiologic manifestations of Erdheim-Chester disease. <i>Neurology: Clinical Practice</i> , 2018, 8, 15-20.	0.8	43
39	Reply: A case of CLIPPERS challenging the new diagnostic criteria. <i>Brain</i> , 2018, 141, e13-e13.	3.7	1
40	Facial Myokymia and Hemifacial Spasm in Multiple Sclerosis. <i>Neurologist</i> , 2018, 23, 1-6.	0.4	17
41	Neuromyelitis Optica and Herpes Simplex Virus 2. <i>Neurologist</i> , 2018, 23, 92-93.	0.4	8
42	Aquaporin-4 and Myelin Oligodendrocyte Glycoprotein Autoantibody Status Predict Outcome of Recurrent Optic Neuritis. <i>Ophthalmology</i> , 2018, 125, 1628-1637.	2.5	108
43	Efficacy of biological agents in the treatment of Erdheim-Chester disease. <i>British Journal of Haematology</i> , 2018, 183, 520-524.	1.2	24
44	Population-based study of "subclinical disease activity" in MS. <i>Neurology: Neuroimmunology and Neuroinflammation</i> , 2018, 5, e495.	3.1	6
45	Reply: Two cases of CLIPPERS with increased number of perivascular CD20-positive B lymphocytes. <i>Brain</i> , 2018, 141, e76-e76.	3.7	1
46	Myelin Oligodendrocyte Glycoprotein Antibody-Positive Optic Neuritis: Clinical Characteristics, Radiologic Clues, and Outcome. <i>American Journal of Ophthalmology</i> , 2018, 195, 8-15.	1.7	295
47	Teaching NeuroImages: Optic nerve sheath meningioma presenting as gaze-evoked amaurosis. <i>Neurology</i> , 2018, 90, e2095-e2096.	1.5	4
48	Extracranial and Intracranial Vasculopathy With "Moyamoya Phenomenon" in Association With Alagille Syndrome. <i>Frontiers in Neurology</i> , 2018, 9, 1194.	1.1	9
49	Tumor Mutational Burden and Other Immunotherapy Markers in Histiocytic Neoplasms Using Next Generation Sequencing. <i>Blood</i> , 2018, 132, 1112-1112.	0.6	1
50	Profile of von Willebrand factor antigen and von Willebrand factor propeptide in an overall TIA and ischaemic stroke population and amongst subtypes. <i>Journal of the Neurological Sciences</i> , 2017, 375, 404-410.	0.3	9
51	Assessment of "on-treatment platelet reactivity"™ and relationship with cerebral micro-embolic signals in asymptomatic and symptomatic carotid stenosis. <i>Journal of the Neurological Sciences</i> , 2017, 376, 133-139.	0.3	8
52	Diagnostic criteria for chronic lymphocytic inflammation with pontine perivascular enhancement responsive to steroids (CLIPPERS). <i>Brain</i> , 2017, 140, 2415-2425.	3.7	158
53	CLIPPERS. <i>Current Neurology and Neuroscience Reports</i> , 2017, 17, 65.	2.0	30
54	Disease-modifying therapies can be safely discontinued in an individual with stable relapsing-remitting MS "NO. <i>Multiple Sclerosis Journal</i> , 2017, 23, 1190-1192.	1.4	9

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55	Clinicalâ€“radiologicalâ€“pathological spectrum of central nervous systemâ€“idiopathic inflammatory demyelinating disease in the elderly. <i>Multiple Sclerosis Journal</i> , 2017, 23, 1204-1213.	1.4	6
56	Multiple sclerosis masquerading as Alzheimer-type dementia: Clinical, radiological and pathological findings. <i>Multiple Sclerosis Journal</i> , 2016, 22, 698-704.	1.4	17
57	Exploring the overlap between multiple sclerosis, tumefactive demyelination and BalÃ³â€™s concentric sclerosis. <i>Multiple Sclerosis Journal</i> , 2016, 22, 986-992.	1.4	44
58	The contemporary spectrum of multiple sclerosis misdiagnosis. <i>Neurology</i> , 2016, 87, 1393-1399.	1.5	230
59	Continuation and adherence rates on initially-prescribed intensive secondary prevention therapy after Rapid Access Stroke Prevention (RASP) service assessment. <i>Journal of the Neurological Sciences</i> , 2016, 361, 13-18.	0.3	16
60	Rituximab Therapy in Neuromyelitis Optica. <i>JAMA Neurology</i> , 2015, 72, 974.	4.5	3
61	Stopping immunomodulatory medications in MS: Frequency, reasons and consequences. <i>Multiple Sclerosis and Related Disorders</i> , 2015, 4, 437-443.	0.9	19
62	Teaching Neuro <i>Images</i> : Primary SjÃ¶rgren syndrome presenting as isolated lesion of medulla oblongata. <i>Neurology</i> , 2015, 85, 204-205.	1.5	1
63	Cervical Artery Dissection in Young Adults in the Stroke in Young Fabry Patients (sifap1) Study. <i>Cerebrovascular Diseases</i> , 2015, 39, 110-121.	0.8	17
64	Diagnostic Yield and Safety of Cerebellar and Brainstem Parenchymal Biopsy. <i>World Neurosurgery</i> , 2015, 84, 1973-1976.	0.7	12
65	Sexual dimorphism in clinical neurologyâ€“predictors of successful lumbar puncture in an â€œexpandingâ€“population. <i>Obesity</i> , 2014, 22, 1747-1749.	1.5	0
66	Longitudinally extensive transverse myelitis. <i>Current Opinion in Neurology</i> , 2014, 27, 279-289.	1.8	56
67	DPPX potassium channel antibody. <i>Neurology</i> , 2014, 83, 1797-1803.	1.5	255
68	Frequent inaccuracies in ABCD2 scoring in non-stroke specialists' referrals to a daily Rapid Access Stroke Prevention service. <i>Journal of the Neurological Sciences</i> , 2013, 332, 30-34.	0.3	18
69	Prevalence of Ex Vivo High On-treatment Platelet Reactivity on Antiplatelet Therapy after Transient Ischemic Attack or Ischemic Stroke on the PFA-100Â® and VerifyNowÂ®. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, e84-e92.	0.7	24
70	173â€“Footfalls echo in the memory. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2012, 83, e1.130-e1.	0.9	0
71	Enhanced <i>ex vivo</i> inhibition of platelet function following addition of dipyridamole to aspirin after transient ischaemic attack or ischaemic stroke: First results from the TRinity AntiPlatelet responsiveness (TrAP) study. <i>British Journal of Haematology</i> , 2011, 152, 640-647.	1.2	21
72	Interobserver agreement in ABCD scoring between non-stroke specialists and vascular neurologists following suspected TIA is only fair. <i>Journal of Neurology</i> , 2011, 258, 1001-1007.	1.8	9

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73	Immediate Effects of Thermal&#x2014;Tactile Stimulation on Timing of Swallow in Idiopathic Parkinson&#x2019;s Disease. <i>Dysphagia</i> , 2010, 25, 207-215.	1.0	63
74	Dual origin of the left vertebral artery: Extracranial MRA and CTA findings. <i>Journal of the Neurological Sciences</i> , 2010, 298, 150-152.	0.3	4
75	Identification of Stroke Mimics in the Emergency Department Setting. <i>Journal of Brain Disease</i> , 2009, 1, JCNSD.S2280.	0.1	25
76	Stroke and newspapers: inattention or neglect?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2009, 18, 259-261.	0.7	3
77	Left atrial appendage occlusion in non-valvular atrial fibrillation. <i>Lancet, The</i> , 2009, 374, 504-506.	6.3	4
78	Herpes zoster in the T1 dermatome presenting with Horner&#x2019;s syndrome, radicular weakness, and postherpetic neuralgia. <i>International Medical Case Reports Journal</i> , 2008, 1, 1.	0.3	2