

David Baker

List of Publications by Year in descending order

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Version: 2024-02-01

145
papers

8,208
citations

50170

46
h-index

51492

86
g-index

152
all docs

152
docs citations

152
times ranked

9656
citing authors

#	ARTICLE	IF	CITATIONS
1	Cannabinoids control spasticity and tremor in a multiple sclerosis model. <i>Nature</i> , 2000, 404, 84-87.	13.7	522
2	Endocannabinoids control spasticity in a multiple sclerosis model. <i>FASEB Journal</i> , 2001, 15, 300-302.	0.2	371
3	Plasma tau in Alzheimer disease. <i>Neurology</i> , 2016, 87, 1827-1835.	1.5	371
4	Cannabinoids inhibit neurodegeneration in models of multiple sclerosis. <i>Brain</i> , 2003, 126, 2191-2202.	3.7	330
5	In silico patent searching reveals a new cannabinoid receptor. <i>Trends in Pharmacological Sciences</i> , 2006, 27, 1-4.	4.0	302
6	The therapeutic potential of cannabis. <i>Lancet Neurology</i> , The, 2003, 2, 291-298.	4.9	299
7	Identification of epitopes of myelin oligodendrocyte glycoprotein for the induction of experimental allergic encephalomyelitis in SJL and Biozzi AB/H mice. <i>Journal of Immunology</i> , 1994, 153, 4349-56.	0.4	271
8	Two Years Later: Journals Are Not Yet Enforcing the ARRIVE Guidelines on Reporting Standards for Pre-Clinical Animal Studies. <i>PLoS Biology</i> , 2014, 12, e1001756.	2.6	254
9	Control of established experimental allergic encephalomyelitis by inhibition of tumor necrosis factor (TNF) activity within the central nervous system using monoclonal antibodies and TNF receptor-immunoglobulin fusion proteins. <i>European Journal of Immunology</i> , 1994, 24, 2040-2048.	1.6	235
10	Memory B Cells are Major Targets for Effective Immunotherapy in Relapsing Multiple Sclerosis. <i>EBioMedicine</i> , 2017, 16, 41-50.	2.7	225
11	MicroRNA-155 negatively affects blood-brain barrier function during neuroinflammation. <i>FASEB Journal</i> , 2014, 28, 2551-2565.	0.2	220
12	Interpreting Lymphocyte Reconstitution Data From the Pivotal Phase 3 Trials of Alemtuzumab. <i>JAMA Neurology</i> , 2017, 74, 961.	4.5	204
13	Lovastatin inhibits brain endothelial cell Rho-mediated lymphocyte migration and attenuates experimental autoimmune encephalomyelitis. <i>FASEB Journal</i> , 2003, 17, 1-16.	0.2	201
14	Induction of chronic relapsing experimental allergic encephalomyelitis in Biozzi mice. <i>Journal of Neuroimmunology</i> , 1990, 28, 261-270.	1.1	174
15	COVID-19 vaccine-readiness for anti-CD20-depleting therapy in autoimmune diseases. <i>Clinical and Experimental Immunology</i> , 2020, 202, 149-161.	1.1	155
16	Both cladribine and alemtuzumab may effect MS via B-cell depletion. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2017, 4, e360.	3.1	121
17	Cladribine treatment of multiple sclerosis is associated with depletion of memory B cells. <i>Journal of Neurology</i> , 2018, 265, 1199-1209.	1.8	120
18	In Vitro and In Vivo Models of Multiple Sclerosis. <i>CNS and Neurological Disorders - Drug Targets</i> , 2012, 11, 570-588.	0.8	119

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19	<scp>COVID</scp>â€19 Vaccine Response in People with Multiple Sclerosis. <i>Annals of Neurology</i> , 2022, 91, 89-100.	2.8	119
20	No evidence for higher risk of cancer in patients with multiple sclerosis taking cladribine. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2015, 2, e158.	3.1	109
21	Inhibition of Rho GTPases with Protein Prenyltransferase Inhibitors Prevents Leukocyte Recruitment to the Central Nervous System and Attenuates Clinical Signs of Disease in an Animal Model of Multiple Sclerosis. <i>Journal of Immunology</i> , 2002, 168, 4087-4094.	0.4	105
22	Cytokines in the central nervous system of mice during chronic relapsing experimental allergic encephalomyelitis. <i>Cellular Immunology</i> , 1991, 134, 505-510.	1.4	95
23	Is multiple sclerosis a length-dependent central axonopathy? The case for therapeutic lag and the asynchronous progressive MS hypotheses. <i>Multiple Sclerosis and Related Disorders</i> , 2017, 12, 70-78.	0.9	92
24	Cannabinoid-mediated neuroprotection, not immunosuppression, may be more relevant to multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2008, 193, 120-129.	1.1	91
25	Critical appraisal of animal models of multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2011, 17, 647-657.	1.4	91
26	Innate immunity during SARS-CoV-2: evasion strategies and activation trigger hypoxia and vascular damage. <i>Clinical and Experimental Immunology</i> , 2020, 202, 193-209.	1.1	83
27	Experimental in vivo and in vitro models of multiple sclerosis: EAE and beyond. <i>Multiple Sclerosis and Related Disorders</i> , 2012, 1, 15-28.	0.9	78
28	The ocrelizumab phase II extension trial suggests the potential to improve the risk: Benefit balance in multiple sclerosis.. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 44, 102279.	0.9	77
29	Brain Endothelial miR-146a Negatively Modulates T-Cell Adhesion through Repressing Multiple Targets to Inhibit NF- κ B Activation. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2015, 35, 412-423.	2.4	76
30	Experimental autoimmune encephalomyelitis is a good model of multiple sclerosis if used wisely. <i>Multiple Sclerosis and Related Disorders</i> , 2014, 3, 555-564.	0.9	72
31	Autoimmune tolerance eliminates relapses but fails to halt progression in a model of multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2005, 165, 41-52.	1.1	70
32	Disposable MMP-9 sensor based on the degradation of peptide cross-linked hydrogel films using electrochemical impedance spectroscopy. <i>Biosensors and Bioelectronics</i> , 2015, 68, 660-667.	5.3	69
33	Suppression of Autoimmune Retinal Disease by Lovastatin Does Not Require Th2 Cytokine Induction. <i>Journal of Immunology</i> , 2005, 174, 2327-2335.	0.4	66
34	Selective Inhibition of the Mitochondrial Permeability Transition Pore Protects against Neurodegeneration in Experimental Multiple Sclerosis. <i>Journal of Biological Chemistry</i> , 2016, 291, 4356-4373.	1.6	66
35	Axonal loss in the multiple sclerosis spinal cord revisited. <i>Brain Pathology</i> , 2018, 28, 334-348.	2.1	66
36	Biozzi mice: Of mice and human neurological diseases. <i>Journal of Neuroimmunology</i> , 2005, 165, 1-10.	1.1	65

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37	The underpinning biology relating to multiple sclerosis disease modifying treatments during the COVID-19 pandemic. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 43, 102174.	0.9	62
38	Cladribine: mechanisms and mysteries in multiple sclerosis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 1266-1271.	0.9	61
39	Practical guide to the induction of relapsing progressive experimental autoimmune encephalomyelitis in the Biozzi ABH mouse. <i>Multiple Sclerosis and Related Disorders</i> , 2012, 1, 29-38.	0.9	60
40	An experimental model of secondary progressive multiple sclerosis that shows regional variation in gliosis, remyelination, axonal and neuronal loss. <i>Journal of Neuroimmunology</i> , 2008, 201-202, 200-211.	1.1	59
41	Potential mechanisms of action related to the efficacy and safety of cladribine. <i>Multiple Sclerosis and Related Disorders</i> , 2019, 30, 176-186.	0.9	57
42	Identification of a major encephalitogenic epitope of proteolipid protein (residues 56-70) for the induction of experimental allergic encephalomyelitis in Biozzi AB/H and nonobese diabetic mice. <i>Journal of Immunology</i> , 1993, 150, 5666-72.	0.4	57
43	The Endocannabinoid System and Multiple Sclerosis. <i>Current Pharmaceutical Design</i> , 2008, 14, 2326-2336.	0.9	56
44	Immunosuppression with FTY720 is insufficient to prevent secondary progressive neurodegeneration in experimental autoimmune encephalomyelitis. <i>Multiple Sclerosis Journal</i> , 2011, 17, 939-948.	1.4	52
45	Publication guidelines for refereeing and reporting on animal use in experimental autoimmune encephalomyelitis. <i>Journal of Neuroimmunology</i> , 2012, 242, 78-83.	1.1	52
46	<sc>GPR55</sc>-dependent stimulation of insulin secretion from isolated mouse and human islets of <sc>Langerhans</sc>. <i>Diabetes, Obesity and Metabolism</i> , 2016, 18, 1263-1273.	2.2	51
47	Encephalitogenic epitopes of myelin basic protein, proteolipid protein, myelin oligodendrocyte glycoprotein for experimental allergic encephalomyelitis induction in Biozzi ABH (H-2Ag7) mice share an amino acid motif. <i>Journal of Immunology</i> , 1996, 156, 3000-8.	0.4	50
48	Enhanced axonal response of mitochondria to demyelination offers neuroprotection: implications for multiple sclerosis. <i>Acta Neuropathologica</i> , 2020, 140, 143-167.	3.9	48
49	<sc>SARS-CoV-2</sc> and Multiple Sclerosis: Not All Immune Depleting <sc>DMTs</sc> are Equal or Bad. <i>Annals of Neurology</i> , 2020, 87, 794-797.	2.8	45
50	Genetic Background Can Result in a Marked or Minimal Effect of Gene Knockout (GPR55 and CB2) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i> 2013, 8, e76907.	1.1	43
51	Depletion of <sc>CD</sc>52-positive cells inhibits the development of central nervous system autoimmune disease, but deletes an immune-tolerance promoting <sc>CD</sc>8 T-cell population. Implications for secondary autoimmunity of alemtuzumab in multiple sclerosis. <i>Immunology</i> , 2017, 150, 444-455.	2.0	43
52	Learning from other autoimmunities to understand targeting of B cells to control multiple sclerosis. <i>Brain</i> , 2018, 141, 2834-2847.	3.7	43
53	Neuroprotection in Experimental Autoimmune Encephalomyelitis and Progressive Multiple Sclerosis by Cannabis-Based Cannabinoids. <i>Journal of Neuroimmune Pharmacology</i> , 2015, 10, 281-292.	2.1	42
54	Mouse Models of Multiple Sclerosis: Lost in Translation?. <i>Current Pharmaceutical Design</i> , 2015, 21, 2440-2452.	0.9	39

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55	Gene therapy in autoimmune, demyelinating disease of the central nervous system. <i>Gene Therapy</i> , 2003, 10, 844-853.	2.3	38
56	Oligoclonal bands in multiple sclerosis; Functional significance and therapeutic implications. Does the specificity matter?. <i>Multiple Sclerosis and Related Disorders</i> , 2018, 25, 131-137.	0.9	37
57	Lesional-targeting of neuroprotection to the inflammatory penumbra in experimental multiple sclerosis. <i>Brain</i> , 2014, 137, 92-108.	3.7	36
58	Increased expression of colony-stimulating factor-1 in mouse spinal cord with experimental autoimmune encephalomyelitis correlates with microglial activation and neuronal loss. <i>Glia</i> , 2018, 66, 2108-2125.	2.5	36
59	Ageing and recurrent episodes of neuroinflammation promote progressive experimental autoimmune encephalomyelitis in Biozzi <i>ABH</i> mice. <i>Immunology</i> , 2016, 149, 146-156.	2.0	35
60	Control of experimental spasticity by targeting the degradation of endocannabinoids using selective fatty acid amide hydrolase inhibitors. <i>Multiple Sclerosis Journal</i> , 2013, 19, 1896-1904.	1.4	34
61	Marked neutropenia: Significant but rare in people with multiple sclerosis after alemtuzumab treatment. <i>Multiple Sclerosis and Related Disorders</i> , 2017, 18, 181-183.	0.9	33
62	The therapeutic potential of cannabis in multiple sclerosis. <i>Expert Opinion on Investigational Drugs</i> , 2003, 12, 561-567.	1.9	32
63	Neurofilament light antibodies in serum reflect response to natalizumab treatment in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2014, 20, 1355-1362.	1.4	32
64	Control of spasticity in a multiple sclerosis model using central nervous system-excluded CB ₁ cannabinoid receptor agonists. <i>FASEB Journal</i> , 2014, 28, 117-130.	0.2	32
65	Alemtuzumab depletion failure can occur in multiple sclerosis. <i>Immunology</i> , 2018, 154, 253-260.	2.0	32
66	Neuroprotection in a Novel Mouse Model of Multiple Sclerosis. <i>PLoS ONE</i> , 2013, 8, e79188.	1.1	32
67	Therapy of chronic relapsing experimental allergic encephalomyelitis and the role of the blood-brain barrier: elucidation by the action of Brequinar sodium. <i>Journal of Neuroimmunology</i> , 1992, 38, 53-62.	1.1	30
68	Endocannabinoids in Multiple Sclerosis and Amyotrophic Lateral Sclerosis. <i>Handbook of Experimental Pharmacology</i> , 2015, 231, 213-231.	0.9	29
69	Failed B cell survival factor trials support the importance of memory B cells in multiple sclerosis. <i>European Journal of Neurology</i> , 2020, 27, 221-228.	1.7	29
70	The biology that underpins the therapeutic potential of cannabis-based medicines for the control of spasticity in multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2012, 1, 64-75.	0.9	28
71	Neurodegeneration progresses despite complete elimination of clinical relapses in a mouse model of multiple sclerosis. <i>Acta Neuropathologica Communications</i> , 2013, 1, 84.	2.4	26
72	Control of immune-mediated disease of the central nervous system requires the use of a neuroactive agent: elucidation by the action of mitoxantrone. <i>Clinical and Experimental Immunology</i> , 2008, 90, 124-128.	1.1	23

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73	LH21 and abnormal cannabidiol improve β -cell function in isolated human and mouse islets through GPR55-dependent and -independent signalling. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 930-942.	2.2	23
74	Pentraxin3 is upregulated in the central nervous system during MS and EAE, but does not modulate experimental neurological disease. <i>European Journal of Immunology</i> , 2016, 46, 701-711.	1.6	22
75	Big conductance calcium-activated potassium channel openers control spasticity without sedation. <i>British Journal of Pharmacology</i> , 2017, 174, 2662-2681.	2.7	22
76	Positive impact of cladribine on quality of life in people with relapsing multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2018, 24, 1461-1468.	1.4	22
77	Characterisation of Transcriptional Changes in the Spinal Cord of the Progressive Experimental Autoimmune Encephalomyelitis Biozzi ABH Mouse Model by RNA Sequencing. <i>PLoS ONE</i> , 2016, 11, e0157754.	1.1	22
78	Vascular pharmacology of a novel cannabinoid-like compound, 3-(5-(dimethylcarbamoyl)pent-1-enyl)-N-(2-hydroxy-1-methyl-ethyl)benzamide (VSN16) in the rat. <i>British Journal of Pharmacology</i> , 2007, 152, 751-764.		
79	The Irony of Humanization: Alemtuzumab, the First, But One of the Most Immunogenic, Humanized Monoclonal Antibodies. <i>Frontiers in Immunology</i> , 2020, 11, 124.	2.2	21
80	Experience with the COVID-19 AstraZeneca vaccination in people with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 52, 103028.	0.9	20
81	CD20 therapies in multiple sclerosis and experimental autoimmune encephalomyelitis – Targeting T or B cells?. <i>Multiple Sclerosis and Related Disorders</i> , 2016, 9, 110-117.	0.9	19
82	Spatial Distribution of the Cannabinoid Type 1 and Capsaicin Receptors May Contribute to the Complexity of Their Crosstalk. <i>Scientific Reports</i> , 2016, 6, 33307.	1.6	19
83	CD19 B cell repopulation after ocrelizumab, alemtuzumab and cladribine: Implications for SARS-CoV-2 vaccinations in multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2022, 57, 103448.	0.9	19
84	Checklist for reporting and reviewing studies of experimental animal models of multiple sclerosis and related disorders. <i>Multiple Sclerosis and Related Disorders</i> , 2012, 1, 111-115.	0.9	18
85	Novel pathogenic epitopes of myelin oligodendrocyte glycoprotein induce experimental autoimmune encephalomyelitis in C57BL/6 mice. <i>Immunology</i> , 2013, 140, 456-464.	2.0	18
86	Depletion of CD20 B cells fails to inhibit relapsing mouse experimental autoimmune encephalomyelitis. <i>Multiple Sclerosis and Related Disorders</i> , 2017, 14, 46-50.	0.9	18
87	Response to COVID-19 booster vaccinations in seronegative people with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2022, 64, 103937.	0.9	18
88	Phenotypic Analysis of Guinea Pig Langerhans Cells with Antibodies Directed against Leucocyte Surface Antigens. <i>International Archives of Allergy and Immunology</i> , 1988, 86, 350-355.	0.9	17
89	Antidote to cannabinoid intoxication: the CB ₁ receptor inverse agonist, AM251, reverses hypothermic effects of the CB ₁ receptor agonist, CB ₁ , in mice. <i>British Journal of Pharmacology</i> , 2017, 174, 3790-3794.	2.7	17
90	Synaptic Loss in Multiple Sclerosis Spinal Cord. <i>Annals of Neurology</i> , 2020, 88, 619-625.	2.8	17

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91	Cladribine to treat disease exacerbation after fingolimod discontinuation in progressive multiple sclerosis. <i>Annals of Clinical and Translational Neurology</i> , 2017, 4, 506-511.	1.7	16
92	Disease activity in progressive multiple sclerosis can be effectively reduced by cladribine. <i>Multiple Sclerosis and Related Disorders</i> , 2018, 24, 20-27.	0.9	16
93	Summary-data-based Mendelian randomization prioritizes potential druggable targets for multiple sclerosis. <i>Brain Communications</i> , 2020, 2, fcaa119.	1.5	16
94	Systematic approach to selecting licensed drugs for repurposing in the treatment of progressive multiple sclerosis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 295-302.	0.9	15
95	The epigenetics of multiple sclerosis and other related disorders. <i>Multiple Sclerosis and Related Disorders</i> , 2014, 3, 163-175.	0.9	14
96	Neurofilament light as an immune target for pathogenic antibodies. <i>Immunology</i> , 2017, 152, 580-588.	2.0	14
97	Autoimmune encephalomyelitis in <i>scp>NOD</scp></i> mice is not initially a progressive multiple sclerosis model. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 1362-1372.	1.7	14
98	Seroconversion following COVID-19 vaccination: can we optimize protective response in CD20-treated individuals?. <i>Clinical and Experimental Immunology</i> , 2022, 207, 263-271.	1.1	14
99	Potential of statins for the treatment of multiple sclerosis. <i>Lancet Neurology</i> , The, 2003, 2, 9-10.	4.9	13
100	Plasma cell and B cell-targeted treatments for use in advanced multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2019, 35, 19-25.	0.9	13
101	Experimental encephalomyelitis modulates inositol and taurine in the spinal cord of biozzi mice. <i>Magnetic Resonance in Medicine</i> , 1994, 32, 692-697.	1.9	12
102	Experimental autoimmune uveoretinitis in mice (Biozzi ABH and NOD) expressing the autoimmune-associated H-2Ag7 molecule: identification of a uveitogenic epitope. <i>Journal of Neuroimmunology</i> , 2001, 118, 212-222.	1.1	12
103	TREATING MULTIPLE SCLEROSIS WITH CLADRIBINE. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, e1.26-e1.	0.9	12
104	COVID-19 vaccines and multiple sclerosis disease-modifying therapies. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 53, 103155.	0.9	12
105	The problem with repurposing: Is there really an alternative to Big Pharma for developing new drugs for multiple sclerosis?. <i>Multiple Sclerosis and Related Disorders</i> , 2015, 4, 3-5.	0.9	11
106	Cost of disease modifying therapies for multiple sclerosis: Is front-loading the answer?. <i>Journal of the Neurological Sciences</i> , 2019, 404, 19-28.	0.3	10
107	Treating the ineligible: Disease modification in people with multiple sclerosis beyond NHS England commissioning policies. <i>Multiple Sclerosis and Related Disorders</i> , 2019, 27, 247-253.	0.9	10
108	Antigen-specific regulation of T lymphocyte proliferative responses to contact-sensitizing chemicals in the guinea pig. <i>Cellular Immunology</i> , 1989, 119, 153-159.	1.4	9

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109	Highly effective disease-modifying treatment as initial MS therapy. <i>Current Opinion in Neurology</i> , 2021, 34, 286-294.	1.8	9
110	Blunted vaccines responses after ocrelizumab highlight need for immunizations prior to treatment. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 50, 102851.	0.9	9
111	Complement activation and expression during chronic relapsing experimental autoimmune encephalomyelitis in the Biozzi ABH mouse. <i>Clinical and Experimental Immunology</i> , 2015, 180, 432-441.	1.1	8
112	Disease modification in advanced MS: Focus on upper limb function. <i>Multiple Sclerosis Journal</i> , 2017, 23, 1956-1957.	1.4	8
113	Cladribine: Off-label disease modification for people with multiple sclerosis in resource-poor settings?. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2018, 4, 205521731878376.	0.5	7
114	Detecting and predicting neutralization of alemtuzumab responses in MS. <i>Neurology: Neuroimmunology and Neuroinflammation</i> , 2020, 7, .	3.1	7
115	The β 24-Subunit of the Large-Conductance Potassium Ion Channel KCa1.1 Regulates Outflow Facility in Mice. , 2020, 61, 41.		7
116	Mechanisms of immune-mediated demyelinating disease of the central nervous system. <i>Neurochemical Research</i> , 1991, 16, 1067-1072.	1.6	6
117	How to refer to people with disease in research outputs: The disconnection between academic practise and that preferred by people with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2016, 10, 127-133.	0.9	6
118	Validation of an environmentally-friendly and affordable cardboard 9-hole peg test. <i>Multiple Sclerosis and Related Disorders</i> , 2017, 17, 172-176.	0.9	6
119	Severe lymphopenia after subcutaneous cladribine in a patient with multiple sclerosis: To vaccinate or not?. <i>ENeurologicalSci</i> , 2020, 21, 100279.	0.5	6
120	GloBody Technology: Detecting Anti-Drug Antibody against VH/VL domains. <i>Scientific Reports</i> , 2020, 10, 1860.	1.6	6
121	Severe skin reactions associated with cladribine in people with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 43, 102140.	0.9	6
122	The Cannabinoid-Like Compound, VSN16R, Acts on Large Conductance, Ca ²⁺ -Activated K ⁺ Channels to Modulate Hippocampal CA1 Pyramidal Neuron Firing. <i>Pharmaceuticals</i> , 2019, 12, 104.	1.7	5
123	Subcutaneous cladribine to treat multiple sclerosis: experience in 208 patients. <i>Therapeutic Advances in Neurological Disorders</i> , 2021, 14, 175628642110576.	1.5	5
124	MSer – A new, neutral descriptor for someone with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2014, 3, 31-33.	0.9	4
125	Reversal of behavioural phenotype by the cannabinoid-like compound VSN16R in fragile X syndrome mice. <i>Brain</i> , 2022, 145, 76-82.	3.7	4
126	Can rheumatologists stop causing demyelinating disease?. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 53, 103057.	0.9	4

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127	Inclusion criteria used in trials of people with progressive multiple sclerosis. Multiple Sclerosis Journal, 2020, 26, 279-283.	1.4	3
128	Simvastatin in patients with progressive multiple sclerosis. Lancet, The, 2014, 384, 952.	6.3	2
129	A cell-based assay for the detection of neutralizing antibodies against alemtuzumab. BioTechniques, 2020, 68, 185-190.	0.8	2
130	Immunogenicity of biologics used in the treatment of inflammatory bowel disease. Human Antibodies, 2021, 29, 225-235.	0.6	2
131	Oligodendrocytes, BK channels and the preservation of myelin. F1000Research, 0, 10, 781.	0.8	2
132	Cannabinoids fail to show evidence of slowing down the progression of multiple sclerosis. Evidence-Based Medicine, 2015, 20, 124-124.	0.6	1
133	How to start a blog. Practical Neurology, 2017, 17, 224-228.	0.5	1
134	PO134 Personalised dosing of cladribine to treat multiple sclerosis. Journal of Neurology, Neurosurgery and Psychiatry, 2017, 88, A47.4-A48.	0.9	1
135	Digesting science: Developing educational activities about multiple sclerosis, prevention and treatment to increase the confidence of affected families. Multiple Sclerosis and Related Disorders, 2021, 47, 102624.	0.9	1
136	Immunogenicity of biologics used in the treatment of moderate to severe psoriasis. Human Antibodies, 2021, 29, 1-8.	0.6	1
137	Anti-drug antibodies to antibody-based therapeutics in multiple sclerosis. Human Antibodies, 2021, 29, 255-262.	0.6	1
138	Antigen-specific tolerization in human autoimmunity: Inhibition of interferon-beta1a anti-drug antibodies in multiple sclerosis: A case report. Multiple Sclerosis and Related Disorders, 2021, 56, 103284.	0.9	1
139	Induction of sensitization and tolerance in contact sensitivity with haptenated epidermal cells in the guinea-pig. Immunology, 1987, 62, 659-64.	2.0	1
140	Factors contributing to CSF NfL reduction over time in those starting treatment for multiple sclerosis: An observational study. Multiple Sclerosis and Related Disorders, 2022, 57, 103409.	0.9	1
141	CANCER RISK IN MULTIPLE SCLEROSIS PATIENTS TAKING CLADRIBINE. Journal of Neurology, Neurosurgery and Psychiatry, 2014, 85, e4.47-e4.	0.9	0
142	Cover Image, Volume 20, Issue 4. Diabetes, Obesity and Metabolism, 2018, 20, i-i.	2.2	0
143	B cells and multiple sclerosis spinal cord pathology. Brain Pathology, 2020, 30, 730-731.	2.1	0
144	Oligodendrocytes, BK channels and remyelination. F1000Research, 2021, 10, 781.	0.8	0

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145	An expert opinion: Optimisation of pharmacological management of multiple sclerosis related spasticity. <i>Advances in Clinical Neuroscience & Rehabilitation: ACNR</i> , 0, , .	0.1	0