

# Helene Zephir

## List of Publications by Year in Descending Order

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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.

91  
papers

3,466  
citations

31  
h-index

58  
g-index

104  
ext. papers

4,378  
ext. citations

5.9  
avg, IF

4.66  
L-index

#	Paper	IF	Citations
91	A Spontaneous Model of Experimental Autoimmune Encephalomyelitis Provides Evidence of MOG-Specific B Cell Recruitment and Clonal Expansion.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 755900	8.4	0
90	Comparative Effectiveness of Natalizumab Versus Anti-CD20 in Highly Active Relapsing-Remitting Multiple Sclerosis After Fingolimod Withdrawal.. <i>Neurotherapeutics</i> , <b>2022</b> , 1	6.4	0
89	Treatment regimens for neuromyelitis optica spectrum disorder attacks: a retrospective cohort study.. <i>Journal of Neuroinflammation</i> , <b>2022</b> , 19, 62	10.1	4
88	Interleukin-6 Receptor Blockade in Treatment-Refractory MOG-IgG-Associated Disease and Neuromyelitis Optica Spectrum Disorders. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , <b>2022</b> , 9,	9.1	7
87	Risk Factors and Time to Clinical Symptoms of Multiple Sclerosis Among Patients With Radiologically Isolated Syndrome. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2128271	10.4	3
86	BEST-MS: A prospective head-to-head comparative study of natalizumab and fingolimod in active relapsing MS. <i>Multiple Sclerosis Journal</i> , <b>2021</b> , 27, 1556-1563	5	2
85	Comparison of Simoa and Ella to assess serum neurofilament-light chain in multiple sclerosis. <i>Annals of Clinical and Translational Neurology</i> , <b>2021</b> , 8, 1141-1150	5.3	17
84	Fatal Enterovirus-related Myocarditis in a Patient with Devic's Syndrome Treated with Rituximab. <i>Cardiac Failure Review</i> , <b>2021</b> , 7, e09	4.2	0
83	Mass Cytometry Identifies Expansion of T-bet B Cells and CD206 Monocytes in Early Multiple Sclerosis. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 653577	8.4	5
82	Diagnostic value of bright spotty lesions on MRI after a first episode of acute myelopathy. <i>Journal of Neuroradiology</i> , <b>2021</b> , 48, 28-36	3.1	12
81	Long-term effect of natalizumab in patients with RRMS: TYSTEN cohort. <i>Multiple Sclerosis Journal</i> , <b>2021</b> , 27, 729-741	5	3
80	Clinical Features and Risk of Relapse in Children and Adults with Myelin Oligodendrocyte Glycoprotein Antibody-Associated Disease. <i>Annals of Neurology</i> , <b>2021</b> , 89, 30-41	9.4	30
79	Aquaporin 4 distribution in the brain and its relevance for the radiological appearance of neuromyelitis optica spectrum disease. <i>Journal of Neuroradiology</i> , <b>2021</b> , 48, 170-175	3.1	3
78	Determinants of therapeutic lag in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , <b>2021</b> , 27, 1838-1851	5	2
77	Immunopathogenesis and proposed clinical score for identifying Kelch-like protein-11 encephalitis. <i>Brain Communications</i> , <b>2021</b> , 3, fcab185	4.5	5
76	The long-term outcome of MOGAD: An observational national cohort study of 61 patients. <i>European Journal of Neurology</i> , <b>2021</b> , 28, 1659-1664	6	7
75	DMTs and Covid-19 severity in MS: a pooled analysis from Italy and France. <i>Annals of Clinical and Translational Neurology</i> , <b>2021</b> , 8, 1738-1744	5.3	36

74	The effectiveness of natalizumab vs fingolimod-A comparison of international registry studies. <i>Multiple Sclerosis and Related Disorders</i> , <b>2021</b> , 53, 103012	4	3
73	How to switch disease-modifying treatments in multiple sclerosis: Guidelines from the French Multiple Sclerosis Society (SFSEP). <i>Multiple Sclerosis and Related Disorders</i> , <b>2021</b> , 53, 103076	4	3
72	A meta-analysis comparing first-line immunosuppressants in neuromyelitis optica. <i>Annals of Clinical and Translational Neurology</i> , <b>2021</b> , 8, 2025-2037	5.3	2
71	Natalizumab Versus Fingolimod in Patients with Relapsing-Remitting Multiple Sclerosis: A Subgroup Analysis From Three International Cohorts. <i>CNS Drugs</i> , <b>2021</b> , 35, 1217-1232	6.7	1
70	Author Response: Evaluation of Efficacy and Tolerability of First-Line Therapies in NMOSD. <i>Neurology</i> , <b>2021</b> , 96, 295-296	6.5	
69	Double-blind, randomized controlled trial of therapeutic plasma exchanges vs sham exchanges in moderate-to-severe relapses of multiple sclerosis. <i>Journal of Clinical Apheresis</i> , <b>2020</b> , 35, 281-289	3.2	4
68	Evaluation of efficacy and tolerability of first-line therapies in NMOSD. <i>Neurology</i> , <b>2020</b> , 94, e1645-e1656	6.5	33
67	Clinical Characteristics and Outcomes in Patients With Coronavirus Disease 2019 and Multiple Sclerosis. <i>JAMA Neurology</i> , <b>2020</b> , 77, 1079-1088	17.2	235
66	Outcome and risk of recurrence in a large cohort of idiopathic longitudinally extensive transverse myelitis without AQP4/MOG antibodies. <i>Journal of Neuroinflammation</i> , <b>2020</b> , 17, 128	10.1	5
65	Asymptomatic optic nerve lesions: An underestimated cause of silent retinal atrophy in MS. <i>Neurology</i> , <b>2020</b> , 94, e2468-e2478	6.5	12
64	Optical coherence tomography for detection of asymptomatic optic nerve lesions in clinically isolated syndrome. <i>Neurology</i> , <b>2020</b> , 95, e733-e744	6.5	8
63	Frequency and characteristics of short versus longitudinally extensive myelitis in adults with MOG antibodies: A retrospective multicentric study. <i>Multiple Sclerosis Journal</i> , <b>2020</b> , 26, 936-944	5	17
62	Progressive Multifocal Leukoencephalopathy Incidence and Risk Stratification Among Natalizumab Users in France. <i>JAMA Neurology</i> , <b>2020</b> , 77, 94-102	17.2	18
61	Neurological Involvement in Childhood Evans Syndrome. <i>Journal of Clinical Immunology</i> , <b>2019</b> , 39, 171-181	5.7	3
60	Switching for convenience from first-line injectable treatments to oral treatments in multiple sclerosis: Data from a retrospective cohort study. <i>Multiple Sclerosis and Related Disorders</i> , <b>2019</b> , 33, 39-43	4	4
59	Optical coherence tomography: a window to the optic nerve in clinically isolated syndrome. <i>Brain</i> , <b>2019</b> , 142, 903-915	11.2	17
58	Evaluation of treatment response in adults with relapsing MOG-Ab-associated disease. <i>Journal of Neuroinflammation</i> , <b>2019</b> , 16, 134	10.1	66
57	ScIfose en plaques : les nouvelles approches physiopathologiques. <i>Pratique Neurologique - FMC</i> , <b>2019</b> , 10, 112-117	0	

56	Usefulness of MOG-antibody titres at first episode to predict the future clinical course in adults. <i>Journal of Neurology</i> , <b>2019</b> , 266, 806-815	5.5	27
55	Optic nerve double inversion recovery hypersignal in patients with clinically isolated syndrome is associated with asymptomatic gadolinium-enhanced lesion. <i>Multiple Sclerosis Journal</i> , <b>2019</b> , 25, 1888-1895	5.5	6
54	Progress in understanding the pathophysiology of multiple sclerosis. <i>Revue Neurologique</i> , <b>2018</b> , 174, 358-363	3	34
53	Recommendations for the use of Rituximab in neuromyelitis optica spectrum disorders. <i>Revue Neurologique</i> , <b>2018</b> , 174, 255-264	3	33
52	Altered B lymphocyte homeostasis and functions in systemic sclerosis. <i>Autoimmunity Reviews</i> , <b>2018</b> , 17, 244-255	13.6	31
51	Proinflammatory B-cell profile in the early phases of MS predicts an active disease. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , <b>2018</b> , 5, e431	9.1	18
50	Clinical spectrum and prognostic value of CNS MOG autoimmunity in adults: The MOGADOR study. <i>Neurology</i> , <b>2018</b> , 90, e1858-e1869	6.5	268
49	Inaugural tumor-like multiple sclerosis: clinical presentation and medium-term outcome in 87 patients. <i>Journal of Neurology</i> , <b>2018</b> , 265, 2251-2259	5.5	16
48	Continuous hemifacial myokymia as the revealing symptom of demyelinating disease of the CNS. <i>Multiple Sclerosis and Related Disorders</i> , <b>2017</b> , 11, 10-11	4	2
47	Autoimmune cerebellar ataxia with glutamic acid decarboxylase 65 antibodies associated with central vestibular symptoms. <i>Acta Neurologica Belgica</i> , <b>2017</b> , 117, 775-776	1.5	1
46	Safety and efficacy of eculizumab in anti-acetylcholine receptor antibody-positive refractory generalised myasthenia gravis (REGAIN): a phase 3, randomised, double-blind, placebo-controlled, multicentre study. <i>Lancet Neurology</i> , <b>2017</b> , 16, 976-986	24.1	278
45	Thérapeutiques et prise en charge de la sclérose en plaques <b>2017</b> , 145-216		1
44	Double-Blind Controlled Randomized Trial of Cyclophosphamide versus Methylprednisolone in Secondary Progressive Multiple Sclerosis. <i>PLoS ONE</i> , <b>2017</b> , 12, e0168834	3.7	15
43	Treating asymptomatic bacteriuria before immunosuppressive therapy during multiple sclerosis: Should we do it?. <i>Multiple Sclerosis and Related Disorders</i> , <b>2017</b> , 18, 161-163	4	2
42	Late-onset of Alpers-Huttenlocher syndrome: an unusual cause of refractory epilepsy and liver failure. <i>Acta Neurologica Belgica</i> , <b>2017</b> , 117, 399-401	1.5	2
41	Effectiveness of mycophenolate mofetil as first-line therapy in AQP4-IgG, MOG-IgG, and seronegative neuromyelitis optica spectrum disorders. <i>Multiple Sclerosis Journal</i> , <b>2017</b> , 23, 1377-1384	5	59
40	Diagnostiques différentiels de la sclérose en plaques <b>2017</b> , 113-143		
39	Signes et symptômes de la sclérose en plaques <b>2017</b> , 3-78		

38 Diagnostic positif de la sclérose en plaques **2017**, 79-111

37	CD62L test at 2 years of natalizumab predicts progressive multifocal leukoencephalopathy. <i>Neurology</i> , <b>2016</b> , 87, 2491-2494	6.5	17
36	Length of optic nerve double inversion recovery hypersignal is associated with retinal axonal loss. <i>Multiple Sclerosis Journal</i> , <b>2016</b> , 22, 649-58	5	18
35	Should a psychotic or manic episode be considered an early manifestation of Multiple Sclerosis? A multiple case study. <i>Multiple Sclerosis and Related Disorders</i> , <b>2016</b> , 6, 93-96	4	8
34	Rituximab as first-line therapy in neuromyelitis optica: efficiency and tolerability. <i>Journal of Neurology</i> , <b>2015</b> , 262, 2329-35	5.5	71
33	Sustained-released fampridine in multiple sclerosis: effects on gait parameters, arm function, fatigue, and quality of life. <i>Journal of Neurology</i> , <b>2015</b> , 262, 1936-45	5.5	44
32	A comparative optical coherence tomography study in neuromyelitis optica spectrum disorder and multiple sclerosis. <i>Multiple Sclerosis Journal</i> , <b>2015</b> , 21, 1781-93	5	41
31	High-affinity $\beta$ protein agonist reduces clinical and pathological signs of experimental autoimmune encephalomyelitis. <i>British Journal of Pharmacology</i> , <b>2015</b> , 172, 1769-82	8.6	12
30	Adult-onset genetic leukoencephalopathies: a MRI pattern-based approach in a comprehensive study of 154 patients. <i>Brain</i> , <b>2015</b> , 138, 284-92	11.2	41
29	Excess Mortality in Patients with Multiple Sclerosis Starts at 20 Years from Clinical Onset: Data from a Large-Scale French Observational Study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0132033	3.7	40
28	JC-virus seroconversion in multiple sclerosis patients receiving natalizumab. <i>Multiple Sclerosis Journal</i> , <b>2014</b> , 20, 822-9	5	52
27	Comparison of 3D double inversion recovery and 2D STIR FLAIR MR sequences for the imaging of optic neuritis: pilot study. <i>European Radiology</i> , <b>2014</b> , 24, 3069-75	8	24
26	Switching from natalizumab to fingolimod in multiple sclerosis: a French prospective study. <i>JAMA Neurology</i> , <b>2014</b> , 71, 436-41	17.2	110
25	Milder multiple sclerosis course in patients with concomitant inflammatory bowel disease. <i>Multiple Sclerosis Journal</i> , <b>2014</b> , 20, 1135-9	5	13
24	Characterization of neuromyelitis optica and neuromyelitis optica spectrum disorder patients with a late onset. <i>Multiple Sclerosis Journal</i> , <b>2014</b> , 20, 1086-94	5	66
23	Extensive myelitis associated with anti-NMDA receptor antibodies. <i>BMC Neurology</i> , <b>2013</b> , 13, 211	3.1	18
22	Aquaporin-4 antibody-negative neuromyelitis optica: distinct assay sensitivity-dependent entity. <i>Neurology</i> , <b>2013</b> , 80, 2194-200	6.5	126
21	Anti-JCV antibody prevalence in a French cohort of MS patients under natalizumab therapy. <i>Journal of Neurology</i> , <b>2012</b> , 259, 2293-8	5.5	30

20	Long-term follow-up of acute partial transverse myelitis. <i>Archives of Neurology</i> , <b>2012</b> , 69, 357-62		31
19	Frequency and syndrome specificity of antibodies to aquaporin-4 in neurological patients with rheumatic disorders. <i>Multiple Sclerosis Journal</i> , <b>2011</b> , 17, 1067-73	5	126
18	B-cell subsets up-regulate $\alpha$ integrin and accumulate in the cerebrospinal fluid in clinically isolated syndrome suggestive of multiple sclerosis onset. <i>Neuroscience Letters</i> , <b>2011</b> , 487, 273-7	3.3	23
17	Primed status of transitional B cells associated with their presence in the cerebrospinal fluid in early phases of multiple sclerosis. <i>Clinical Immunology</i> , <b>2011</b> , 139, 12-20	9	17
16	Managing MS in a changing treatment landscape. <i>Journal of Neurology</i> , <b>2011</b> , 258, 728-39	5.5	26
15	A benign form of neuromyelitis optica: does it exist?. <i>Archives of Neurology</i> , <b>2011</b> , 68, 918-24		44
14	Cognitive function in radiologically isolated syndrome. <i>Multiple Sclerosis Journal</i> , <b>2010</b> , 16, 919-25	5	90
13	Tear analysis in clinically isolated syndrome as new multiple sclerosis criterion. <i>Multiple Sclerosis Journal</i> , <b>2010</b> , 16, 87-92	5	33
12	Severe and rapidly evolving peripheral neuropathy revealing sporadic Creutzfeldt-Jakob disease. <i>Journal of Neurology</i> , <b>2009</b> , 256, 134-6	5.5	6
11	Lumbar punctures: use and diagnostic efficiency in emergency medical departments. <i>International Journal of Emergency Medicine</i> , <b>2009</b> , 2, 227-35	3.9	11
10	Optical coherence tomography in clinically isolated syndrome: no evidence of subclinical retinal axonal loss. <i>Archives of Neurology</i> , <b>2009</b> , 66, 1373-7		31
9	NMO-IgG and Devic's neuromyelitis optica: a French experience. <i>Multiple Sclerosis Journal</i> , <b>2008</b> , 14, 440-5		95
8	Neuromyelitis optica and non organ-specific autoimmunity. <i>Archives of Neurology</i> , <b>2008</b> , 65, 78-83		387
7	Cognitive functions in neuromyelitis optica. <i>Archives of Neurology</i> , <b>2008</b> , 65, 84-8		86
6	Optical coherence tomography in neuromyelitis optica. <i>Archives of Neurology</i> , <b>2008</b> , 65, 920-3		83
5	Changes in self-reactive IgG antibody repertoire after treatment of experimental autoimmune encephalomyelitis with anti-allergic drugs. <i>Journal of Neuroimmunology</i> , <b>2007</b> , 182, 80-8	3.5	18
4	Acute fulminant demyelinating disease: a descriptive study of 60 patients. <i>Archives of Neurology</i> , <b>2007</b> , 64, 1426-32		117
3	Diversified serum IgG response involving non-myelin CNS proteins during experimental autoimmune encephalomyelitis. <i>Journal of Neuroimmunology</i> , <b>2006</b> , 179, 53-64	3.5	23

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|---|--|-----|----|
| 2 | New insights into cell responses involved in experimental autoimmune encephalomyelitis and multiple sclerosis. <i>Immunology Letters</i> , <b>2005</b> , 96, 11-26 | 4.1 | 56 |
| 1 | Multiple sclerosis and depression: influence of interferon beta therapy. <i>Multiple Sclerosis Journal</i> , <b>2003</b> , 9, 284-8                                | 5   | 51 |