

Stéphane Mathis

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

1,464
citations

393982

19
h-index

360668

35
g-index

78
all docs

78
docs citations

78
times ranked

2238
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetics of amyotrophic lateral sclerosis: A review. <i>Journal of the Neurological Sciences</i> , 2019, 399, 217-226.	0.3	182
2	Guillain-Barré Syndrome (42 Cases) Occurring During a Zika Virus Outbreak in French Polynesia. <i>Medicine (United States)</i> , 2016, 95, e3257.	0.4	92
3	Paranodal lesions in chronic inflammatory demyelinating polyneuropathy associated with anti-Neurofascin 155 antibodies. <i>Neuromuscular Disorders</i> , 2017, 27, 290-293.	0.3	88
4	Charcot-Marie-Tooth diseases: an update and some new proposals for the classification. <i>Journal of Medical Genetics</i> , 2015, 52, 681-690.	1.5	80
5	Amyloid neuropathy mimicking chronic inflammatory demyelinating polyneuropathy. <i>Muscle and Nerve</i> , 2012, 45, 26-31.	1.0	74
6	Hereditary motor and sensory neuropathies or Charcot-Marie-Tooth diseases: An update. <i>Journal of the Neurological Sciences</i> , 2014, 347, 14-22.	0.3	69
7	Cerebral abscesses in hereditary haemorrhagic telangiectasia: A clinical and microbiological evaluation. <i>Clinical Neurology and Neurosurgery</i> , 2012, 114, 235-240.	0.6	66
8	Heterogeneity of Polyneuropathy Associated with Anti-MAG Antibodies. <i>Journal of Immunology Research</i> , 2015, 2015, 1-9.	0.9	54
9	Subacute nodopathy with conduction blocks and anti-neurofascin 140/186 antibodies: an ultrastructural study. <i>Brain</i> , 2018, 141, e56-e56.	3.7	47
10	Impact of Coronavirus Disease 2019 in a French Cohort of Myasthenia Gravis. <i>Neurology</i> , 2021, 96, e2109-e2120.	1.5	38
11	Updating the classification of inherited neuropathies. <i>Neurology</i> , 2018, 90, e870-e876.	1.5	33
12	Contactin-Associated Protein 1 (<i>CNTNAP1</i>) Mutations Induce Characteristic Lesions of the Paranodal Region. <i>Journal of Neuropathology and Experimental Neurology</i> , 2016, 75, 1155-1159.	0.9	31
13	ADAR1 mediated regulation of neural crest derived melanocytes and Schwann cell development. <i>Nature Communications</i> , 2020, 11, 198.	5.8	30
14	Management and therapeutic perspectives in amyotrophic lateral sclerosis. <i>Expert Review of Neurotherapeutics</i> , 2017, 17, 263-276.	1.4	29
15	Current view and perspectives in amyotrophic lateral sclerosis. <i>Neural Regeneration Research</i> , 2017, 12, 181.	1.6	26
16	Antibody- and macrophage-mediated segmental demyelination in chronic inflammatory demyelinating polyneuropathy: clinical, electrophysiological, immunological and pathological correlates. <i>European Journal of Neurology</i> , 2020, 27, 692-701.	1.7	25
17	Characteristics of patients with vitamin B12-responsive neuropathy: a case series with systematic repeated electrophysiological assessment. <i>Neurological Research</i> , 2019, 41, 569-576.	0.6	24
18	Testing the validity of a set of diagnostic criteria for sensory neuronopathies: a francophone collaborative study. <i>Journal of Neurology</i> , 2014, 261, 2093-2100.	1.8	22

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19	Classifications of neurogenetic diseases: An increasingly complex problem. <i>Revue Neurologique</i> , 2016, 172, 339-349.	0.6	22
20	Intraventricular Silicone Oil. <i>Medicine (United States)</i> , 2016, 95, e2359.	0.4	21
21	Ultrastructural Lesions of Nodo-Paranodopathies in Peripheral Neuropathies. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020, 79, 247-255.	0.9	21
22	RNA-Targeted Therapies and Amyotrophic Lateral Sclerosis. <i>Biomedicines</i> , 2018, 6, 9.	1.4	20
23	Apathy in Parkinson's Disease: An Electrophysiological Study. <i>Neurology Research International</i> , 2014, 2014, 1-9.	0.5	18
24	New classification of autoimmune neuropathies based on target antigens and involved domains of myelinated fibres. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 57-67.	0.9	18
25	The ovarioleukodystrophy. <i>Clinical Neurology and Neurosurgery</i> , 2008, 110, 1035-1037.	0.6	16
26	Therapeutic options in Charcot-Marie-Tooth diseases. <i>Expert Review of Neurotherapeutics</i> , 2015, 15, 355-366.	1.4	16
27	Sensory neuropathy in progressive motor neuronopathy (pmn) mice is associated with defects in microtubule polymerization and axonal transport. <i>Brain Pathology</i> , 2017, 27, 459-471.	2.1	16
28	Sensory Neuronopathy Revealing Severe Vitamin B12 Deficiency in a Patient with Anorexia Nervosa: An Often-Forgotten Reversible Cause. <i>Nutrients</i> , 2017, 9, 281.	1.7	16
29	Nerve Biopsy Is Still Useful in Some Inherited Neuropathies. <i>Journal of Neuropathology and Experimental Neurology</i> , 2018, 77, 88-99.	0.9	16
30	Natalizumab throughout pregnancy: Risk of low platelet count in the newborn at delivery. <i>Revue Neurologique</i> , 2016, 172, 165-166.	0.6	14
31	History and current difficulties in classifying inherited myopathies and muscular dystrophies. <i>Journal of the Neurological Sciences</i> , 2018, 384, 50-54.	0.3	14
32	Motor neuronopathy in Chediak-Higashi syndrome. <i>Journal of the Neurological Sciences</i> , 2014, 344, 203-207.	0.3	13
33	Long-term outcome of basilar stenosis in Erdheim-Chester disease. <i>Medicine (United States)</i> , 2016, 95, e4813.	0.4	11
34	Value of nerve biopsy in the management of peripheral neuropathies. <i>Expert Review of Neurotherapeutics</i> , 2018, 18, 589-602.	1.4	11
35	The Wide Spectrum of Pathophysiologic Mechanisms of Paraproteinemic Neuropathy. <i>Neurology</i> , 2021, 96, 214-225.	1.5	11
36	Monoclonal gammopathy of undetermined significance and endoneurial IgG deposition. <i>Medicine (United States)</i> , 2016, 95, e4807.	0.4	10

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37	Simultaneous Quantification of Unmyelinated Nerve Fibers in Sural Nerve and in Skin. <i>Journal of Neuropathology and Experimental Neurology</i> , 2016, 75, 53-60.	0.9	10
38	Therapeutic options and management of polyneuropathy associated with anti-MAG antibodies. <i>Expert Review of Neurotherapeutics</i> , 2016, 16, 1111-1119.	1.4	10
39	Too many numbers and complexity: time to update the classifications of neurogenetic disorders?. <i>Journal of Medical Genetics</i> , 2016, 53, 647-650.	1.5	10
40	Minimizing the Diagnostic Delay in Amyotrophic Lateral Sclerosis: The Role of Nonneurologist Practitioners. <i>Neurology Research International</i> , 2020, 2020, 1-8.	0.5	10
41	POEMS syndrome with prominent acute axonal lesions. <i>Journal of the Neurological Sciences</i> , 2012, 313, 185-188.	0.3	9
42	Congenital hypomyelinating neuropathy due to the association of a truncating mutation in PMP22 with the classical HNPP deletion. <i>Neuromuscular Disorders</i> , 2016, 26, 316-321.	0.3	7
43	Acute Brachial Radiculoplexopathy and Giant Cell Arteritis. <i>Neurologist</i> , 2018, 23, 23-28.	0.4	7
44	Prognostic factor of poor outcome in anti-MAG neuropathy: clinical and electrophysiological analysis of a French Cohort. <i>Journal of Neurology</i> , 2020, 267, 561-571.	1.8	7
45	A Rare Cause of Stroke in Young Adults: Occlusion of the Middle Cerebral Artery by a Meningioma Postpartum. <i>Case Reports in Neurological Medicine</i> , 2013, 2013, 1-4.	0.3	6
46	Peripheral neuropathy and livedoid vasculopathy. <i>Journal of Neurology</i> , 2022, 269, 3779-3788.	1.8	6
47	Posterior reversible encephalopathy syndrome and reversible cerebral vasoconstriction syndrome after bilateral carotid paraganglioma resection: A case report. <i>Cephalalgia</i> , 2017, 37, 89-93.	1.8	5
48	Jules Dejerine and the peripheral nervous system. <i>Neurology</i> , 2017, 89, 611-615.	1.5	5
49	History of acute polyradiculoneuropathy (part 1). <i>Neurology</i> , 2020, 94, 828-835.	1.5	5
50	History of acute polyradiculoneuropathy (part 2). <i>Neurology</i> , 2020, 94, 836-840.	1.5	5
51	Are Miller Fisher syndrome and CANA due to a paranodopathy?. <i>Journal of the Neurological Sciences</i> , 2022, 438, 120279.	0.3	5
52	Paroxysmal Sneezing at the Onset of Syncope and Transient Ischemic Attack Revealing a Papillary Cardiac Fibroelastoma. <i>Case Reports in Neurological Medicine</i> , 2014, 2014, 1-3.	0.3	4
53	Multiple simultaneous intracranial hemorrhages due to hornet stings. <i>Clinical Neurology and Neurosurgery</i> , 2015, 128, 53-55.	0.6	4
54	Reasons Charcot's "Marie" Tooth disease due to mutations in the <i>MME</i> gene should not be named AR-CMT2T. <i>Annals of Neurology</i> , 2016, 80, 477-477.	2.8	4

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55	Did Jules Dejerine describe AMAN at the end of the 19th century?. <i>Neurology</i> , 2017, 89, 1749-1753.	1.5	4
56	Myopathy and scleromyxedema. <i>Journal of Neurology</i> , 2019, 266, 2051-2059.	1.8	4
57	The ataxic neuropathies. <i>Journal of Neurology</i> , 2021, 268, 3675-3689.	1.8	4
58	Peripheral nervous system involvement in vasculitis. , 2020, , 145-176.		4
59	Epidemics and outbreaks of peripheral nervous system disorders: II. Toxic and nutritional causes. <i>Journal of Neurology</i> , 2021, 268, 892-902.	1.8	4
60	Safety of Intravenous Immunoglobulin (Tegeline®), Administered at Home in Patients with Autoimmune Disease: Results of a French Study. <i>BioMed Research International</i> , 2018, 2018, 1-10.	0.9	3
61	Early clinicopathologic description of nodoparanodopathy in the 19th century. <i>Neurology</i> , 2019, 93, 788-792.	1.5	3
62	Diagnosis and treatment of CIDP: a "grand cru" of updated data. <i>European Journal of Neurology</i> , 2021, 28, 3545-3546.	1.7	3
63	Bilateral Femoral Neuropathy After Massive Toxic Ingestion in a Suicide Attempt. <i>Neurologist</i> , 2012, 18, 70-72.	0.4	2
64	Acute tibial neuropathy in an elderly. <i>Journal of Clinical Neuroscience</i> , 2017, 46, 58-59.	0.8	2
65	Peripheral nervous system involvement in Leber's hereditary optic neuropathy. <i>Journal of the Neurological Sciences</i> , 2018, 388, 94-96.	0.3	2
66	The classification of Charcot-Marie-Tooth diseases, a never-ending story: CMT4?. <i>Brain</i> , 2018, 141, e70.	3.7	2
67	The journal behind the nodes of Ranvier?. <i>Lancet Neurology</i> , The, 2019, 18, 628.	4.9	2
68	Epidemics and outbreaks of peripheral nervous system disorders: I. infectious and immune-mediated causes. <i>Journal of Neurology</i> , 2021, 268, 879-890.	1.8	2
69	CIDP and hemopathies, an underestimated association. <i>Journal of the Neurological Sciences</i> , 2021, 429, 118055.	0.3	2
70	Neurologic manifestations of giant cell arteritis. <i>Journal of Neurology</i> , 2022, 269, 3430-3442.	1.8	2
71	Chronic Inflammatory or Chronic Inflammatory Demyelinating Polyradiculoneuropathy?. <i>Frontiers in Neurology</i> , 2022, 13, 862335.	1.1	2
72	Widening of myelin lamellae in polyneuropathy with immunoglobulin-M monoclonal gammopathy, without activity against myelin-associated glycoprotein, responsive to treatment. <i>Neuromuscular Disorders</i> , 2022, 32, 678-681.	0.3	2

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73	Simultaneous Combined Myositis, Inflammatory Polyneuropathy, and Overlap Myasthenic Syndrome. Case Reports in Neurological Medicine, 2016, 2016, 1-11.	0.3	1
74	Chronic inflammatory demyelinating polyradiculoneuropathy causing myelopathy. Muscle and Nerve, 2018, 57, E102-E103.	1.0	1
75	MRI and surgical lumbosacral trunk positioning palsy. Muscle and Nerve, 2017, 56, E36-E37.	1.0	0
76	When botany inspired pathology of the peripheral nervous system. Neurology, 2020, 95, 532-536.	1.5	0
77	The mysterious death of Georges Cuvier (1832): An early case of severe Guillain-Barré syndrome?. Neuromuscular Disorders, 2020, 30, 250-253.	0.3	0