Jean-Christophe Antoine

List of Publications by Year in descending order

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95 papers

7,233 citations

76196 40 h-index 83 g-index

107 all docs

107 docs citations

107 times ranked

4712 citing authors

#	Article	IF	CITATIONS
1	Recommended diagnostic criteria for paraneoplastic neurological syndromes. Journal of Neurology, Neurosurgery and Psychiatry, 2004, 75, 1135-1140.	0.9	1,395
2	Management of paraneoplastic neurological syndromes: report of an EFNS Task Force. European Journal of Neurology, 2006, 13, 682-690.	1.7	337
3	Small-cell lung cancer, paraneoplastic cerebellar degeneration and the Lambert-Eaton myasthenic syndrome. Brain, 1997, 120, 1279-1300.	3.7	318
4	The pattern and diagnostic criteria of sensory neuronopathy: a case-control study. Brain, 2009, 132, 1723-1733.	3.7	259
5	Paraneoplastic neurological syndromes. Orphanet Journal of Rare Diseases, 2007, 2, 22.	1.2	252
6	Paraneoplastic peripheral neuropathy associated with antiâ€Hu antibodies. Brain, 2002, 125, 166-175.	3.7	240
7	Onco-neural antibodies and tumour type determine survival and neurological symptoms in paraneoplastic neurological syndromes with Hu or CV2/CRMP5 antibodies. Journal of Neurology, Neurosurgery and Psychiatry, 2008, 80, 412-416.	0.9	217
8	Antibodies to a subpopulation of glial cells and a 66 kDa developmental protein in patients with paraneoplastic neurological syndromes Journal of Neurology, Neurosurgery and Psychiatry, 1996, 61, 270-278.	0.9	211
9	FDG-PET improves tumour detection in patients with paraneoplastic neurological syndromes. Brain, 2004, 127, 2331-2338.	3.7	210
10	Clinical specificities of adult male patients with NMDA receptor antibodies encephalitis. Neurology, 2014, 82, 556-563.	1.5	202
11	Spectrum of paraneoplastic disease associated with lymphoma. Neurology, 2011, 76, 705-710.	1.5	171
12	Paraneoplastic anti-CV2 antibodies react with peripheral nerve and are associated with a mixed axonal and demyelinating peripheral neuropathy. Annals of Neurology, 2001, 49, 214-221.	2.8	167
13	Characterization of a Subtype of Autoimmune Encephalitis With Anti–Contactin-Associated Protein-like 2 Antibodies in the Cerebrospinal Fluid, Prominent Limbic Symptoms, and Seizures. JAMA Neurology, 2016, 73, 1115.	4.5	155
14	Antiamphiphysin Antibodies Are Associated With Various Paraneoplastic Neurological Syndromes and Tumors. Archives of Neurology, 1999, 56, 172.	4.9	152
15	Clinical features and pathophysiological basis of sensory neuronopathies (ganglionopathies). Muscle and Nerve, 2004, 30, 255-268.	1.0	149
16	Neuroleptic intolerance in patients with anti-NMDAR encephalitis. Neurology: Neuroimmunology and NeuroInflammation, 2016, 3, e280.	3.1	139
17	Carcinoma associated paraneoplastic peripheral neuropathies in patients with and without anti-onconeural antibodies. Journal of Neurology, Neurosurgery and Psychiatry, 1999, 67, 7-14.	0.9	127
18	Clinical Spectrum of Encephalitis Associated With Antibodies Against the α-Amino-3-Hydroxy-5-Methyl-4-Isoxazolepropionic Acid Receptor. JAMA Neurology, 2015, 72, 1163.	4.5	123

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19	Peripheral nervous system involvement in patients with cancer. Lancet Neurology, The, 2007, 6, 75-86.	4.9	116
20	Treatment and outcome of children and adolescents with N-methyl-d-aspartate receptor encephalitis. Journal of Neurology, 2015, 262, 1859-1866.	1.8	105
21	Guidelines on the detection of paraneoplastic anti-neuronal-specific antibodies. Neurology, 1995, 45, 1937-1941.	1.5	93
22	[18F]Fluorodeoxyglucose positron emission tomography in the diagnosis of cancer in patients with paraneoplastic neurological syndrome and anti-Hu antibodies. Annals of Neurology, 2000, 48, 105-108.	2.8	82
23	Chorea and related movement disorders of paraneoplastic origin: the PNS EuroNetwork experience. Journal of Neurology, 2011, 258, 2058-2068.	1.8	81
24	Differential Expression of Collapsin Response Mediator Proteins (CRMP/ULIP) in Subsets of Oligodendrocytes in the Postnatal Rodent Brain. Molecular and Cellular Neurosciences, 2000, 16, 324-337.	1.0	77
25	Anti-MAG antibodies in 202 patients: clinicopathological and therapeutic features. Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, 499-505.	0.9	68
26	Posterior uveitis, paraneoplastic encephalomyelitis and auto-antibodies reacting with developmental protein of brain and retina. Journal of the Neurological Sciences, 1993, 117, 215-223.	0.3	67
27	Ulip/CRMP proteins are recognized by autoantibodies in paraneoplastic neurological syndromes. European Journal of Neuroscience, 1999, 11, 4226-4232.	1.2	65
28	Demyelinating peripheral neuropathy with Creutzfeldt-Jakob disease and mutation at codon 200 of the prion protein gene. Neurology, 1996, 46, 1123-1127.	1.5	64
29	Chronic inflammatory demyelinating polyneuropathy associated with carcinoma Journal of Neurology, Neurosurgery and Psychiatry, 1996, 60, 188-190.	0.9	64
30	Paraneoplastic neuropathies. Current Opinion in Neurology, 2017, 30, 513-520.	1.8	63
31	Limbic encephalitis and immunological perturbations in two patients with thymoma Journal of Neurology, Neurosurgery and Psychiatry, 1995, 58, 706-710.	0.9	60
32	Clinical features and prognostic factors of spinal cord sarcoidosis: a multicenter observational study of 20 BIOPSY-PROVEN patients. Journal of Neurology, 2016, 263, 981-990.	1.8	54
33	Oligoclonal T-cells in blood and target tissues of patients with anti-Hu syndrome. Journal of Neuroimmunology, 2002, 122, 100-105.	1.1	53
34	Devic disease and thymoma with anti-central nervous system and antithymus antibodies. Neurology, 2004, 62, 978-980.	1.5	52
35	Characteristics in limbic encephalitis with anti–adenylate kinase 5 autoantibodies. Neurology, 2017, 88, 514-524.	1.5	49
36	Antifibroblast growth factor receptor 3 antibodies identify a subgroup of patients with sensory neuropathy. Journal of Neurology, Neurosurgery and Psychiatry, 2015, 86, 1347-1355.	0.9	48

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37	Brain plasticity in the motor network is correlated with disease progression in amyotrophic lateral sclerosis. Human Brain Mapping, 2013, 34, 2391-2401.	1.9	44
38	Clinical characterisation of sensory neuropathy with anti-FGFR3 autoantibodies. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 49-57.	0.9	44
39	Safety and efficacy of a 6-month home-based exercise program in patients with facioscapulohumeral muscular dystrophy. Medicine (United States), 2016, 95, e4497.	0.4	43
40	Myasthenia gravis exacerbation or unmasking associated with telithromycin treatment. Neurology, 2006, 67, 2256-2258.	1.5	41
41	Absence of Airway Secretion Accumulation Predicts Tolerance of Noninvasive Ventilation in Subjects With Amyotrophic Lateral Sclerosis. Respiratory Care, 2013, 58, 1424-1432.	0.8	37
42	A clinical patternâ€based etiological diagnostic strategy for sensory neuronopathies: a French collaborative study. Journal of the Peripheral Nervous System, 2012, 17, 331-340.	1.4	36
43	POP66, A Paraneoplastic Encephalomyelitis-related Antigen, Is a Marker of Adult Oligodendrocytes. Journal of Neuropathology and Experimental Neurology, 1998, 57, 311-322.	0.9	34
44	Progressive dementia associated with ataxia or obesity in patients with Tropheryma whipplei encephalitis. BMC Infectious Diseases, 2011, 11, 171.	1.3	33
45	Delayed onset of a second paraneoplastic neurological syndrome in eight patients. Journal of Neurology, Neurosurgery and Psychiatry, 2010, 81, 937-939.	0.9	31
46	Identifying a therapeutic window in acute and subacute inflammatory sensory neuronopathies. Journal of the Neurological Sciences, 2016, 361, 187-191.	0.3	31
47	Pathology of roots, spinal cord and brainstem in syringomyelia-like syndrome of Tangier disease. Journal of the Neurological Sciences, 1991, 106, 179-185.	0.3	30
48	Treatment Options in Paraneoplastic Disorders of the Peripheral Nervous System. Current Treatment Options in Neurology, 2013, 15, 210-223.	0.7	30
49	Anti-N-methyl-d-aspartate receptor encephalitis after Herpes simplex virus-associated encephalitis: an emerging disease with diagnosis and therapeutic challenges. Infection, 2017, 45, 545-549.	2.3	29
50	Creutzfeldtâ€Jakob disease after extracranial dura mater embolization for a nasopharyngeal angiofibroma. Neurology, 1997, 48, 1451-1453.	1.5	28
51	Isolated body lateropulsion caused by a lesion of the cerebellar peduncles Journal of Neurology, Neurosurgery and Psychiatry, 1996, 60, 356-357.	0.9	27
52	Acute neurological worsening after Rituximab treatment in patients with anti-MAG neuropathy. Journal of the Neurological Sciences, 2014, 345, 224-227.	0.3	27
53	Autoantigenomics: Holistic characterization of autoantigen repertoires for a better understanding of autoimmune diseases. Autoimmunity Reviews, 2020, 19, 102450.	2.5	27
54	Reducing the risk of misdiagnosis of indirect ELISA by normalizing serum-specific background noise: The example of detecting anti-FGFR3 autoantibodies. Journal of Immunological Methods, 2019, 466, 52-56.	0.6	26

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55	Herpes simplex virus type 1 encephalitis associated with acute retinal necrosis syndrome in an immunocompetent patient. Acta Ophthalmologica, 2002, 80, 546-549.	0.4	25
56	Are the ?newly discovered? paraneoplastic anti-collapsin response-mediator protein 5 antibodies simply anti-cv2 antibodies?. Annals of Neurology, 2001, 50, 688-690.	2.8	23
57	Differential effect of oxidative or excitotoxic stress on the transcriptional profile of amyotrophic lateral sclerosisâ€linked mutant SOD1 cultured neurons. Journal of Neuroscience Research, 2011, 89, 1439-1450.	1.3	23
58	Testing the validity of a set of diagnostic criteria for sensory neuronopathies: a francophone collaborative study. Journal of Neurology, 2014, 261, 2093-2100.	1.8	22
59	Lumbosacral meningoradiculitis associated with Chlamydia pneumoniae infection Journal of Neurology, Neurosurgery and Psychiatry, 1992, 55, 511-511.	0.9	21
60	Expression of the onconeural CV2/CRMP5 antigen in thymus and thymoma. Journal of Neuroimmunology, 2006, 174, 168-173.	1.1	21
61	Prinzmetal's Angina Pectoris Revealing Aneurysm of the Right Coronary Artery During Evolution of Churg-Strauss Syndrome. Chest, 1993, 103, 978.	0.4	20
62	Sensory and motor neuronopathy in a patient with the A382P TDP-43 mutation. Orphanet Journal of Rare Diseases, 2011, 6, 4.	1.2	20
63	The Collapsin Response Mediator Protein 5 Onconeural Protein Is Expressed in Schwann Cells Under Axonal Signals and Regulates Axon—Schwann Cell Interactions. Journal of Neuropathology and Experimental Neurology, 2012, 71, 298-311.	0.9	20
64	Evaluation of the application of the European guidelines for the diagnosis and clinical care of amyotrophic lateral sclerosis (<scp>ALS</scp>) patients in six French <scp>ALS</scp> centres. European Journal of Neurology, 2016, 23, 787-795.	1.7	20
65	New Mutations in the X-Linked Form of Charcot-Marie-Tooth Disease. European Neurology, 1997, 37, 38-42.	0.6	19
66	Unusual amyloid polyneuropathy with predominant lurnbosacral nerve roots and plexus involvement. Neurology, 1991, 41, 206-206.	1.5	19
67	CSF IgA NMDAR antibodies are potential biomarkers for teratomas in anti-NMDAR encephalitis. Neurology: Neuroimmunology and NeuroInflammation, 2015, 2, e166.	3.1	18
68	A case of anti-NMDA receptor encephalitis in a woman with a NMDA-R+ small cell lung carcinoma (SCLC). Clinical Immunology, 2016, 166-167, 96-99.	1.4	18
69	Visual Assessment of Age-Related White Matter Hyperintensities Using FLAIR Images at 3 T: Inter- and Intra-Rater Agreement. Neurodegenerative Diseases, 2016, 16, 279-283.	0.8	18
70	Percutaneous transluminal angioplasty of atherosclerotic basilar artery stenosis. Neuroradiology, 1996, 38, 383-385.	1.1	17
71	Brain magnetic resonance imaging findings in cryptogenic stroke patients under 60 years with patent foramen ovale. European Journal of Radiology, 2014, 83, 824-828.	1.2	16
72	Musty odour, mental retardation, and spastic paraplegia revealing phenylketonuria in adulthood. Journal of Neurology, 2010, 257, 302-304.	1.8	15

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7 3	Argonaute Autoantibodies as Biomarkers in Autoimmune Neurologic Diseases. Neurology: Neuroimmunology and NeuroInflammation, 2021, 8, .	3.1	15
74	Association of antineural autoantibodies in a patient with paraneoplastic cerebellar syndrome and small cell lung carcinoma Journal of Neurology, Neurosurgery and Psychiatry, 1997, 62, 425-426.	0.9	13
75	Paraneoplastic opsomyoclonus, cerebellar ataxia and encephalopathy associated with anti-Purkinje cell antibodies. Journal of Neurology, 1997, 244, 333-335.	1.8	13
76	Dural localization of extramedullary hematopoiesis. Report of a case. Journal of Neurology, 2009, 256, 837-838.	1.8	13
77	Genetic analysis of CHCHD10 in French familial amyotrophic lateral sclerosis patients. Neurobiology of Aging, 2016, 42, 218.e1-218.e3.	1.5	12
78	Autoimmune encephalitis: paving the way for early diagnosis. Lancet Neurology, The, 2016, 15, 349-350.	4.9	11
79	CIDP Antibodies Target Junction Proteins and Identify Patient Subgroups. Neurology: Neuroimmunology and NeuroInflammation, 2021, 8, .	3.1	10
80	Brain hemorrhage as a complication of type I cryoglobulinemia vasculopathy. Journal of Neurology, 2003, 250, 1376-1378.	1.8	9
81	Peripheral neuropathies associated with antibodies directed to intracellular neural antigens. Revue Neurologique, 2014, 170, 570-576.	0.6	9
82	Rheumatic heart disease and Sneddon's syndrome Stroke, 1994, 25, 689-691.	1.0	8
83	Simultaneous Occurrence of a Central and a Peripheral Positional Nystagmus during the Dix-Hallpike Manoeuvre. European Neurology, 2003, 50, 249-250.	0.6	8
84	Completing the Immunological Fingerprint by Refractory Proteins: Autoantibody Screening via an Improved Immunoblotting Technique. Proteomics - Clinical Applications, 2019, 13, e1800157.	0.8	8
85	Cerebrospinal fluid and serum immune complex in acute inflammatory polyneuritis. Acta Neurologica Scandinavica, 1986, 73, 477-480.	1.0	6
86	Proper definition of the set of autoantibody-targeted antigens relies on appropriate reference group selection. New Biotechnology, 2021, 60, 168-172.	2.4	5
87	Anti-FGFR3 antibody epitopes are functional sites and correlate with the neuropathy pattern. Journal of Neuroimmunology, 2021, 361, 577757.	1.1	5
88	Bilateral Sensorineural Hearing Loss and Spastic Paraparesis in Lyme Disease. Otolaryngology - Head and Neck Surgery, 2000, 122, 458-459.	1.1	4
89	In situ evidence of involvement of Schwann cells in ulcerative colitis: autocrine and paracrine signaling by A disintegrin and metalloprotease-17–mediated tumor necrosis factor α production. Human Pathology, 2009, 40, 1159-1167.	1.1	4
90	Chronic progressive monomelic sensory neuropathy. Neurology, 1997, 49, 1190.	1.5	3

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91	SGPG in ALS. Neurology, 1996, 46, 1195-1196.	1.5	1
92	Paraneoplastic sensory neuropathy, demyelinating features, and response to immunotherapy. , 1998, 21, 1811-1812.		1
93	Trismus as the first symptom of amyotrophic lateral sclerosis. Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders, 2012, 13, 475-476.	2.3	1
94	What is the pattern of the neuropathy associated with antiâ€FGFR3 antibodies?. European Journal of Neurology, 2020, 27, e58.	1.7	1
95	Paraneoplastic peripheral neuropathies. , 2020, , 177-197.		0