

Salvatore Monaco

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.

169
papers

4,794
citations

38
h-index

62
g-index

172
ext. papers

5,765
ext. citations

6.1
avg, IF

5.21
L-index

#	Paper	IF	Citations
169	Peripheral neuropathies during the COVID-19 pandemic: is there a relation?. <i>Immunologic Research</i> , 2022 , 1	4.3	0
168	Impact of direct acting antivirals (DAA) on neurologic disorders in chronic hepatitis C. <i>Minerva Gastroenterology</i> , 2021 , 67, 234-243	3	1
167	Persistent chemosensory dysfunction in a young patient with mild COVID-19 with partial recovery 15 months after the onset. <i>Neurological Sciences</i> , 2021 , 1	3.5	3
166	Laser-Evoked Potentials to Pudendal Stimulation in Healthy Subjects: A Pilot Study. <i>Journal of Clinical Neurophysiology</i> , 2021 , 38, 317-322	2.2	
165	Alpha-synuclein seeds in olfactory mucosa and cerebrospinal fluid of patients with dementia with Lewy bodies. <i>Brain Communications</i> , 2021 , 3, fcab045	4.5	11
164	Statin-associated necrotizing autoimmune myopathy with concurrent myasthenia gravis. <i>Clinical Case Reports (discontinued)</i> , 2021 , 9, e03925	0.7	3
163	RFC1 AAGGG repeat expansion masquerading as Chronic Idiopathic Axonal Polyneuropathy. <i>Journal of Neurology</i> , 2021 , 268, 4280-4290	5.5	4
162	Alpha-synuclein seeds in olfactory mucosa of patients with isolated REM sleep behaviour disorder. <i>Brain</i> , 2021 , 144, 1118-1126	11.2	26
161	NfL levels predominantly increase at disease onset in MOG-Abs-associated disorders. <i>Multiple Sclerosis and Related Disorders</i> , 2021 , 50, 102833	4	8
160	Superior diagnostic performance of reduced-FOV DWI versus conventional DWI MRI in anti-NMDAR encephalitis. <i>Neurological Sciences</i> , 2021 , 42, 1567-1569	3.5	0
159	Hypothalamic-Bulbar MRI Hyperintensity in Anti-IgLON5 Disease with Serum-Restricted Antibodies: A Case Report and Systematic Review of Literature. <i>Journal of Alzheimer's Disease</i> , 2021 , 79, 683-691	4.3	2
158	Serum Neurofilament to Magnetic Resonance Imaging Lesion Area Ratio Differentiates Spinal Cord Infarction From Acute Myelitis. <i>Stroke</i> , 2021 , 52, 645-654	6.7	4
157	Algal blooms of spp. and Paralytic Shellfish Poisoning toxicity events in mussels farmed in Sicily. <i>Italian Journal of Food Safety</i> , 2021 , 10, 9062	1.2	0
156	Comparison of MRI Lesion Evolution in Different Central Nervous System Demyelinating Disorders. <i>Neurology</i> , 2021 , 97, e1097-e1109	6.5	17
155	Neurological symptoms and axonal damage in COVID-19 survivors: are there sequelae?. <i>Immunologic Research</i> , 2021 , 69, 553-557	4.3	1
154	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Encephalitis Is a Cytokine Release Syndrome: Evidences From Cerebrospinal Fluid Analyses. <i>Clinical Infectious Diseases</i> , 2021 , 73, e3019-e3026	11.6	50
153	Intrathecal Inflammation in Progressive Multiple Sclerosis. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	14

152	An Italian multicenter retrospective-prospective observational study on neurological manifestations of COVID-19 (NEUROCOVID). <i>Neurological Sciences</i> , 2020 , 41, 1355-1359	3.5	27
151	Sural nerve biopsy: current role and comparison with serum neurofilament light chain levels. <i>Journal of Neurology</i> , 2020 , 267, 2881-2887	5.5	5
150	Transmission of CJD from nasal brushings but not spinal fluid or RT-QuIC product. <i>Annals of Clinical and Translational Neurology</i> , 2020 , 7, 932-944	5.3	13
149	Neurodegeneration-Associated Proteins in Human Olfactory Neurons Collected by Nasal Brushing. <i>Frontiers in Neuroscience</i> , 2020 , 14, 145	5.1	16
148	Nervous system: subclinical target of SARS-CoV-2 infection. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 1010-1012	5.5	6
147	Important distinction between acute coronary syndromes and Takotsubo syndrome. <i>Nature Reviews Cardiology</i> , 2020 , 17, 258	14.8	1
146	High Diagnostic Accuracy of RT-QuIC Assay in a Prospective Study of Patients with Suspected sCJD. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	18
145	Antibody response against HERV-W in patients with MOG-IgG associated disorders, multiple sclerosis and NMOSD. <i>Journal of Neuroimmunology</i> , 2020 , 338, 577110	3.5	14
144	Myelin uncompaction and axo-glial detachment in chronic ataxic neuropathy with monospecific IgM antibody to ganglioside GD1b. <i>Journal of the Peripheral Nervous System</i> , 2020 , 25, 54-59	4.7	1
143	Convergent pathological and ultrasound features in hereditary syndromic and non-syndromic minifascicular neuropathy related to DHH. <i>Journal of the Peripheral Nervous System</i> , 2020 , 25, 423-428	4.7	1
142	Epileptic seizures of suspected autoimmune origin: a multicentre retrospective study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 1145-1153	5.5	8
141	Neuroimaging Findings in Chronic Hepatitis C Virus Infection: Correlation with Neurocognitive and Neuropsychiatric Manifestations. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	6
140	βSynuclein RT-QuIC assay in cerebrospinal fluid of patients with dementia with Lewy bodies. <i>Annals of Clinical and Translational Neurology</i> , 2019 , 6, 2120-2126	5.3	42
139	Relevance of antibodies to myelin oligodendrocyte glycoprotein in CSF of seronegative cases. <i>Neurology</i> , 2019 , 93, e1867-e1872	6.5	46
138	Distinct serum and cerebrospinal fluid cytokine and chemokine profiles in autoantibody-associated demyelinating diseases. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2019 , 5, 2055217319848463	2	15
137	Clinical and neurophysiological serial assessments of brentuximab vedotin-associated peripheral neuropathy. <i>Leukemia and Lymphoma</i> , 2019 , 60, 2806-2809	1.9	8
136	Serum and CSF neurofilament light chain levels in antibody-mediated encephalitis. <i>Journal of Neurology</i> , 2019 , 266, 1643-1648	5.5	28
135	Neurofilament light chain serum levels reflect disease severity in MOG-Ab associated disorders. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019 , 90, 1293-1296	5.5	23

134	Increased NK Cell Count in Multiple Sclerosis Patients Treated With Dimethyl Fumarate: A 2-Year Longitudinal Study. <i>Frontiers in Immunology</i> , 2019 , 10, 1666	8.4	10
133	Iron homeostasis, complement, and coagulation cascade as CSF signature of cortical lesions in early multiple sclerosis. <i>Annals of Clinical and Translational Neurology</i> , 2019 , 6, 2150-2163	5.3	28
132	QTc Prolongation in Patients with Dementia and Mild Cognitive Impairment: Neuropsychological and Brain Imaging Correlations. <i>Journal of Alzheimer's Disease</i> , 2019 , 72, 1241-1249	4.3	3
131	Clinical practice: hepatitis C virus infection, cryoglobulinemia and cryoglobulinemic vasculitis. <i>Clinical and Experimental Medicine</i> , 2019 , 19, 1-21	4.9	22
130	Lymphomatosis cerebri and anti-NMDAR antibodies: A unique constellation. <i>Journal of the Neurological Sciences</i> , 2019 , 398, 19-21	3.2	3
129	Inflammatory intrathecal profiles and cortical damage in multiple sclerosis. <i>Annals of Neurology</i> , 2018 , 83, 739-755	9.4	129
128	Post-traumatic taste disorders: a case series. <i>Journal of Neurology</i> , 2018 , 265, 836-844	5.5	4
127	Brentuximab vedotin-induced peripheral neuropathy: looking at microtubules. <i>Journal of Neuro-Oncology</i> , 2018 , 137, 665-666	4.8	6
126	Association of prolonged QTc interval with Takotsubo cardiomyopathy: A neurocardiac syndrome inside the mystery of the insula of Reil. <i>Clinical Cardiology</i> , 2018 , 41, 551-555	3.3	14
125	Mycobacterium avium subspecies paratuberculosis and myelin basic protein specific epitopes are highly recognized by sera from patients with Neuromyelitis optica spectrum disorder. <i>Journal of Neuroimmunology</i> , 2018 , 318, 97-102	3.5	11
124	Serum and cerebrospinal neurofilament light chain levels in patients with acquired peripheral neuropathies. <i>Journal of the Peripheral Nervous System</i> , 2018 , 23, 174-177	4.7	54
123	Response to Association of Prolonged QTc Interval With Takotsubo Cardiomyopathy: A Neurocardiac Syndrome Inside the Mystery of the Insula of Reil. <i>Clinical Cardiology</i> , 2018 , 41, 1409-1410	3.3	1
122	Clinical Neuropathology image 1-2018: Golgi silver staining, the black reaction 2018 , 37, 4-5		2
121	Reappraisal of A β 0 and A β 2 Peptides Measurements in Cerebrospinal Fluid of Patients with Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2018 , 66, 219-227	4.3	5
120	The cortical damage, early relapses, and onset of the progressive phase in multiple sclerosis. <i>Neurology</i> , 2018 , 90, e2107-e2118	6.5	51
119	The dispersion of myocardial repolarization in ischemic stroke and intracranial hemorrhage. <i>Journal of Electrocardiology</i> , 2018 , 51, 691-695	1.4	3
118	Response to Association of Prolonged QTc Interval With Takotsubo Cardiomyopathy: A Neurocardiac Syndrome Inside the Mystery of the Insula of Reil. <i>Clinical Cardiology</i> , 2018 , 41, 884	3.3	
117	The effect of fingolimod on focal and diffuse grey matter damage in active MS patients. <i>Journal of Neurology</i> , 2018 , 265, 2154-2161	5.5	7

116	Increased cortical lesion load and intrathecal inflammation is associated with oligoclonal bands in multiple sclerosis patients: a combined CSF and MRI study. <i>Journal of Neuroinflammation</i> , 2017 , 14, 40	10.1	49
115	Heterogeneity of Cortical Lesion Susceptibility Mapping in Multiple Sclerosis. <i>American Journal of Neuroradiology</i> , 2017 , 38, 1087-1095	4.4	8
114	Microglial and Neuronal TDP-43 Pathology in Anti-IgLON5-Related Tauopathy. <i>Journal of Alzheimer's Disease</i> , 2017 , 59, 13-20	4.3	28
113	Prion Strain Characterization of a Novel Subtype of Creutzfeldt-Jakob Disease. <i>Journal of Virology</i> , 2017 , 91,	6.6	12
112	Diagnosis of Human Prion Disease Using Real-Time Quaking-Induced Conversion Testing of Olfactory Mucosa and Cerebrospinal Fluid Samples. <i>JAMA Neurology</i> , 2017 , 74, 155-162	17.2	136
111	Clinical spectrum and IgG subclass analysis of anti-myelin oligodendrocyte glycoprotein antibody-associated syndromes: a multicenter study. <i>Journal of Neurology</i> , 2017 , 264, 2420-2430	5.5	88
110	MOG antibody seropositivity in a patient with encephalitis: beyond the classical syndrome. <i>BMC Neurology</i> , 2017 , 17, 190	3.1	16
109	Biochemical Characterization of Prions. <i>Progress in Molecular Biology and Translational Science</i> , 2017 , 150, 389-407	4	6
108	Cognitive impairment predicts disability progression and cortical thinning in MS: An 8-year study. <i>Multiple Sclerosis Journal</i> , 2017 , 23, 848-854	5	59
107	Clinical outcomes of secondary prevention strategies for young patients with cryptogenic stroke and patent foramen ovale. <i>Acta Cardiologica</i> , 2017 , 72, 410-418	0.9	7
106	Dimethyl fumarate: a possible exit strategy from natalizumab treatment in patients with multiple sclerosis at risk for severe adverse events. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017 , 88, 1073-1078	5.5	10
105	Spinal arachnoid cyst as a cause of isolated, progressive, bilateral C5-C6 radiculopathy. <i>Spine Journal</i> , 2016 , 16, e367-8	4	3
104	Infectious Neuropathies 2016 , 261-274		1
103	Benign multiple sclerosis: physical and cognitive impairment follow distinct evolutions. <i>Acta Neurologica Scandinavica</i> , 2016 , 133, 183-91	3.8	9
102	Advanced tests for early and accurate diagnosis of Creutzfeldt-Jakob disease. <i>Nature Reviews Neurology</i> , 2016 , 12, 325-33	15	81
101	Long-term preclinical magnetic resonance imaging alterations in sporadic Creutzfeldt-Jakob disease. <i>Annals of Neurology</i> , 2016 , 80, 629-32	9.4	14
100	Assessing and treating pain in movement disorders, amyotrophic lateral sclerosis, severe acquired brain injury, disorders of consciousness, dementia, oncology and neuroinfectiology. Evidence and recommendations from the Italian Consensus Conference on Pain in Neurorehabilitation. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2016 , 52, 841-854	4.4	11
99	Anti-Ma-associated encephalomyeloradiculopathy in a patient with pleural mesothelioma. <i>Journal of the Neurological Sciences</i> , 2015 , 350, 105-6	3.2	15

98	Acute inflammatory demyelinating polyneuropathy as a manifestation of chronic lymphoproliferative disorder of NK cells. <i>Neurological Sciences</i> , 2015 , 36, 1041-3	3.5	1
97	Neurological complications of HIV infection in pre-HAART and HAART era: a retrospective study. <i>Journal of Neurology</i> , 2015 , 262, 1317-27	5.5	42
96	Late-onset multiple sclerosis presenting with cognitive dysfunction and severe cortical/infratentorial atrophy. <i>Multiple Sclerosis Journal</i> , 2015 , 21, 580-9	5	18
95	Clinical efficacy, safety, and tolerability of fingolimod for the treatment of relapsing-remitting multiple sclerosis. <i>Drug, Healthcare and Patient Safety</i> , 2015 , 7, 157-67	1.6	19
94	Hepatitis C virus-associated neurocognitive and neuropsychiatric disorders: Advances in 2015. <i>World Journal of Gastroenterology</i> , 2015 , 21, 11974-83	5.6	66
93	Sporadic Creutzfeldt-Jakob Disease: Prion Pathology in Medulla Oblongata-Possible Routes of Infection and Host Susceptibility. <i>BioMed Research International</i> , 2015 , 2015, 396791	3	3
92	Regional Distribution and Evolution of Gray Matter Damage in Different Populations of Multiple Sclerosis Patients. <i>PLoS ONE</i> , 2015 , 10, e0135428	3.7	39
91	Prolonged QTc interval and insula in patients with ischemic stroke: inductive or abductive reasoning?. <i>International Journal of Cardiology</i> , 2014 , 176, 1203-4	3.2	9
90	A test for Creutzfeldt-Jakob disease using nasal brushings. <i>New England Journal of Medicine</i> , 2014 , 371, 519-29	59.2	227
89	Paroxysmal dysarthria-ataxia in remitting-relapsing Bickerstaff β -like encephalitis. <i>Journal of the Neurological Sciences</i> , 2014 , 341, 85-7	3.2	5
88	Anti-N-methyl-d-aspartate receptor encephalitis causing a prolonged depressive disorder evolving to inflammatory brain disease. <i>Case Reports in Neurology</i> , 2014 , 6, 38-43	1	9
87	HCV-related central and peripheral nervous system demyelinating disorders. <i>Inflammation and Allergy: Drug Targets</i> , 2014 , 13, 299-304		30
86	Review of West Nile virus epidemiology in Italy and report of a case of West Nile virus encephalitis. <i>Journal of NeuroVirology</i> , 2014 , 20, 437-41	3.9	9
85	Gerstmann-Str \ddot{u} ssler-Scheinker disease and "anchorless prion protein" mice share prion conformational properties diverging from sporadic Creutzfeldt-Jakob disease. <i>Journal of Biological Chemistry</i> , 2014 , 289, 4870-81	5.4	14
84	Neurosyphilis manifesting with rapidly progressive dementia: report of three cases. <i>Neurological Sciences</i> , 2013 , 34, 2027-30	3.5	20
83	Heart-fatty acid-binding and tau proteins relate to brain injury severity and long-term outcome in subarachnoid haemorrhage patients. <i>British Journal of Anaesthesia</i> , 2013 , 111, 424-32	5.4	26
82	Cauda equina syndrome caused by lumbosacral epidural lipomatosis. A case report. <i>Clinical Neurology and Neurosurgery</i> , 2013 , 115, 1549-51	2	6
81	A randomized controlled trial of IV immunoglobulin in patients with postpolio syndrome. <i>Journal of the Neurological Sciences</i> , 2013 , 330, 94-9	3.2	14

80	Benign course of tumour-like multiple sclerosis. Report of five cases and literature review. <i>Journal of the Neurological Sciences</i> , 2013 , 324, 156-62	3.2	14
79	Clinical, MRI, and CSF markers of disability progression in multiple sclerosis. <i>Disease Markers</i> , 2013 , 35, 687-99	3.2	55
78	Clinical and biomarker assessment of demyelinating events suggesting multiple sclerosis. <i>Acta Neurologica Scandinavica</i> , 2013 , 128, 336-44	3.8	4
77	Accuracy of diagnostic criteria for sporadic creutzfeldt-jakob disease among rapidly progressive dementia. <i>Journal of Alzheimer's Disease</i> , 2013 , 34, 231-8	4.3	16
76	Bovine Spongiform Encephalopathy 2013 , 1-13		
75	Risk factors for post-polio syndrome among an Italian population: a case-control study. <i>Neurological Sciences</i> , 2012 , 33, 1271-5	3.5	10
74	Infectivity in skeletal muscle of cattle with atypical bovine spongiform encephalopathy. <i>PLoS ONE</i> , 2012 , 7, e31449	3.7	17
73	Unusual case of solitary intraparenchymal brain plasmacytoma. <i>Journal of Clinical Oncology</i> , 2012 , 30, e350-2	2.2	11
72	HCV-related nervous system disorders. <i>Clinical and Developmental Immunology</i> , 2012 , 2012, 236148		65
71	Allelic origin of protease-sensitive and protease-resistant prion protein isoforms in Gerstmann-Strüssler-Scheinker disease with the P102L mutation. <i>PLoS ONE</i> , 2012 , 7, e32382	3.7	17
70	Peripheral Neuropathy and Central Nervous System Involvement in Cryoglobulinemia 2012 , 209-217		
69	Adult-onset migraine-related ophthalmoplegia and omolateral fetal-type posterior cerebral artery. <i>BMJ Case Reports</i> , 2011 , 2011,	0.9	9
68	Are cerebrospinal fluid biomarkers useful in predicting the prognosis of multiple sclerosis patients?. <i>International Journal of Molecular Sciences</i> , 2011 , 12, 7960-70	6.3	14
67	Cerebrospinal fluid markers in sporadic Creutzfeldt-Jakob disease. <i>International Journal of Molecular Sciences</i> , 2011 , 12, 6281-92	6.3	31
66	Specific and Surrogate Cerebrospinal Fluid Markers in Creutzfeldt-Jakob Disease. <i>Advances in Neurobiology</i> , 2011 , 455-467	2.1	2
65	Assessment of outcome predictors in first-episode acute myelitis: a retrospective study of 53 cases. <i>Archives of Neurology</i> , 2010 , 67, 724-30		28
64	Progressive multifocal leukoencephalopathy in a patient with GoodR syndrome. <i>International Journal of Infectious Diseases</i> , 2010 , 14, e444-7	10.5	15
63	The oldest old Creutzfeldt-Jakob disease case. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2009 , 80, 1140-2	5.5	4

62	Neuroinvasion of the 263K scrapie strain after intranasal administration occurs through olfactory-unrelated pathways. <i>Acta Neuropathologica</i> , 2009 , 117, 175-84	14.3	22
61	Different prion conformers target the olfactory pathway in sporadic Creutzfeldt-Jakob disease. <i>Annals of the New York Academy of Sciences</i> , 2009 , 1170, 637-43	6.5	6
60	Viral Encephalitis: Etiology, Clinical Features, Diagnosis and Management. <i>The Open Infectious Diseases Journal</i> , 2009 , 3, 1-12	0.3	11
59	Evaluation of the human transmission risk of an atypical bovine spongiform encephalopathy prion strain. <i>Journal of Virology</i> , 2008 , 82, 3697-701	6.6	127
58	Intraspecies transmission of BASE induces clinical dullness and amyotrophic changes. <i>PLoS Pathogens</i> , 2008 , 4, e1000075	7.6	68
57	Antipsychotic drugs and cerebrovascular events in elderly patients with dementia: a systematic review. <i>Mini-Reviews in Medicinal Chemistry</i> , 2008 , 8, 776-83	3.2	14
56	Statins and stroke. <i>Current Medicinal Chemistry</i> , 2008 , 15, 2380-92	4.3	9
55	Azathioprine in multiple sclerosis. <i>Mini-Reviews in Medicinal Chemistry</i> , 2008 , 8, 919-26	3.2	12
54	Atypical BSE (BASE) transmitted from asymptomatic aging cattle to a primate. <i>PLoS ONE</i> , 2008 , 3, e30173.7	109	
53	Cerebrospinal fluid biomarkers in clinically isolated syndromes and multiple sclerosis. <i>Proteomics - Clinical Applications</i> , 2007 , 1, 963-71	3.1	15
52	Conversion of the BASE prion strain into the BSE strain: the origin of BSE?. <i>PLoS Pathogens</i> , 2007 , 3, e317.6	129	
51	Association of a presenilin 1 S170F mutation with a novel Alzheimer disease molecular phenotype. <i>Archives of Neurology</i> , 2007 , 64, 738-45	39	
50	Novel prion protein conformation and glycoform in Creutzfeldt-Jakob disease. <i>Archives of Neurology</i> , 2007 , 64, 595-9	24	
49	Virology of the post-polio syndrome. <i>Future Virology</i> , 2007 , 2, 183-192	2.4	8
48	Post-polio syndrome: clinical manifestations and cerebrospinal fluid markers. <i>Future Neurology</i> , 2007 , 2, 451-463	1.5	4
47	Cerebral amyloidoses: molecular pathways and therapeutic challenges. <i>Current Medicinal Chemistry</i> , 2006 , 13, 1903-13	4.3	16
46	Detection of CSF 14-3-3 protein in Guillain-Barré syndrome. <i>Neurology</i> , 2006 , 67, 2211-6	6.5	24
45	Human immunodeficiency virus-associated peripheral neuropathies. <i>Mayo Clinic Proceedings</i> , 2006 , 81, 213-9	6.4	79

44	Searching for markers of Creutzfeldt-Jakob disease in cerebrospinal fluid by two-dimensional mapping. <i>Proteomics</i> , 2006 , 6 Suppl 1, S256-61	4.8	35
43	A 49-year-old man with neuropsychiatric symptoms followed by progressive cognitive decline. <i>Brain Pathology</i> , 2006 , 16, 237-8	6	1
42	Molecular mechanisms of human prion diseases. <i>Drug Discovery Today Disease Mechanisms</i> , 2005 , 2, 511-518	6	6
41	Proteome analysis in the clinical chemistry laboratory: myth or reality?. <i>Clinica Chimica Acta</i> , 2005 , 357, 123-39	6.2	89
40	Analysis of mammalian scrapie protein by novel monoclonal antibodies recognizing distinct prion protein glycoforms: an immunoblot and immunohistochemical study at the light and electron microscopic levels. <i>Brain Research Bulletin</i> , 2005 , 65, 155-62	3.9	15
39	Immunoaffinity reactors for prion protein qualitative analysis. <i>Proteomics</i> , 2005 , 5, 639-47	4.8	17
38	Phosphorylated 14-3-3zeta protein in the CSF of neuroleptic-treated patients. <i>Neurology</i> , 2005 , 64, 1618-20	6.9	22
37	Identification of a second bovine amyloidotic spongiform encephalopathy: molecular similarities with sporadic Creutzfeldt-Jakob disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 3065-70	11.5	338
36	Identification of distinct N-terminal truncated forms of prion protein in different Creutzfeldt-Jakob disease subtypes. <i>Journal of Biological Chemistry</i> , 2004 , 279, 38936-42	5.4	65
35	Prion deposition in olfactory biopsy of sporadic Creutzfeldt-Jakob disease. <i>Annals of Neurology</i> , 2004 , 55, 294-6	9.4	49
34	Treatment of inflammatory and paraproteinemic neuropathies. <i>Current Drug Targets Immune, Endocrine and Metabolic Disorders</i> , 2004 , 4, 141-8		13
33	Molecular analysis of iatrogenic scrapie in Italy. <i>Journal of General Virology</i> , 2003 , 84, 1047-1052	4.9	14
32	Detection of pathologic prion protein in the olfactory epithelium in sporadic Creutzfeldt-Jakob disease. <i>New England Journal of Medicine</i> , 2003 , 348, 711-9	59.2	125
31	Clearance of 14-3-3 protein from cerebrospinal fluid heralds the resolution of bacterial meningitis. <i>Clinical Infectious Diseases</i> , 2003 , 36, 1492-5	11.6	17
30	The proteome: anno Domini 2002. <i>Clinical Chemistry and Laboratory Medicine</i> , 2003 , 41, 425-38	5.9	22
29	Comparative two-dimensional mapping of prion protein isoforms in human cerebrospinal fluid and central nervous system. <i>Electrophoresis</i> , 2002 , 23, 339-46	3.6	33
28	Two-dimensional mapping of three phenotype-associated isoforms of the prion protein in sporadic Creutzfeldt-Jakob disease. <i>Electrophoresis</i> , 2002 , 23, 347-55	3.6	38
27	Increased expression of the normal cellular isoform of prion protein in inclusion-body myositis, inflammatory myopathies and denervation atrophy. <i>Brain Pathology</i> , 2001 , 11, 182-9	6	32

26	Rapidly progressive dementia in hypereosinophilic syndrome. <i>European Journal of Neurology</i> , 2001 , 8, 279-80	6	9
25	pH-dependent prion protein conformation in classical Creutzfeldt-Jakob disease. <i>Journal of Biological Chemistry</i> , 2001 , 276, 40377-80	5.4	41
24	Anti-sulfatide IgM antibodies in peripheral neuropathy. <i>Journal of the Neurological Sciences</i> , 2000 , 176, 144-50	3.2	38
23	Hepatitis C virus infection of peripheral nerves in type II cryoglobulinaemia. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 1999 , 434, 533-5	5.1	51
22	Antisulfatide polyneuropathy: antibody-mediated complement attack on peripheral myelin. <i>Acta Neuropathologica</i> , 1998 , 96, 569-74	14.3	34
21	Simultaneous occurrence of spongiform encephalopathy in a man and his cat in Italy. <i>Lancet, The</i> , 1998 , 352, 1116-7	4.0	26
20	Transient tonic pupils in botulism type B. <i>Journal of the Neurological Sciences</i> , 1998 , 156, 96-8	3.2	16
19	HIV-associated PML presenting as epilepsy partialis continua. <i>Journal of the Neurological Sciences</i> , 1998 , 161, 180-4	3.2	13
18	T-cell-mediated epineurial vasculitis and humoral-mediated microangiopathy in cryoglobulinemic neuropathy. <i>Journal of Neuroimmunology</i> , 1997 , 73, 145-54	3.5	52
17	Role of HIV in the pathogenesis of distal symmetrical peripheral neuropathy. <i>Acta Neuropathologica</i> , 1995 , 90, 244-50	14.3	49
16	Experimental induction of myelin changes by anti-MAG antibodies and terminal complement complex. <i>Journal of Neuropathology and Experimental Neurology</i> , 1995 , 54, 96-104	3.1	39
15	Role of HIV in the pathogenesis of distal symmetrical peripheral neuropathy 1995 , 90, 244		2
14	Increased serum levels of ICAM-1, ELAM-1 and TNF-alpha in inflammatory disorders of the peripheral nervous system. <i>Italian Journal of Neurological Sciences</i> , 1994 , 15, 267-71		11
13	Human peripheral nerve macrophages in normal and pathological conditions. <i>Journal of the Neurological Sciences</i> , 1993 , 118, 158-68	3.2	38
12	MHC-positive, ramified macrophages in the normal and injured rat peripheral nervous system. <i>Journal of Neurocytology</i> , 1992 , 21, 623-34		97
11	AZT-induced mitochondrial myopathy. <i>Italian Journal of Neurological Sciences</i> , 1992 , 13, 723-8		23
10	Complement neoantigen and vitronectin are components of plaques in amyloid AL neuropathy. <i>Italian Journal of Neurological Sciences</i> , 1992 , 13, 493-9		6
9	Spinal cord microglial cells and DRG satellite cells rapidly respond to transection of the rat sciatic nerve. <i>Restorative Neurology and Neuroscience</i> , 1991 , 2, 181-98	2.8	71

8	Demyelinating polyradiculoneuritis following <i>Coxiella burnetti</i> infection (Q fever). <i>Italian Journal of Neurological Sciences</i> , 1991 , 12, 415-7		17
7	Cytoskeletal changes induced by 2,5-hexanedione on developing human neurons in vitro. <i>Archives of Toxicology</i> , 1991 , 65, 409-13	5.8	16
6	Complement-mediated demyelination in patients with IgM monoclonal gammopathy and polyneuropathy. <i>New England Journal of Medicine</i> , 1990 , 322, 649-52	59.2	154
5	Giant axonopathy characterized by intermediate location of axonal enlargements and acceleration of neurofilament transport. <i>Brain Research</i> , 1990 , 519, 73-81	3.7	29
4	Axonal transport of neurofilament is accelerated in peripheral nerve during 2,5-hexanedione intoxication. <i>Brain Research</i> , 1989 , 491, 328-34	3.7	39
3	Experimental increase of neurofilament transport rate: decreases in neurofilament number and in axon diameter. <i>Journal of Neuropathology and Experimental Neurology</i> , 1989 , 48, 23-32	3.1	58
2	Binding of monoclonal anti-myelin-associated glycoprotein antibodies to human foetal peripheral neurons in culture. <i>Acta Neuropathologica</i> , 1987 , 73, 344-8	14.3	2
1	Chronic relapsing polyneuritis. A light- and electron-microscopic study. <i>Acta Neuropathologica</i> , 1982 , 56, 179-86	14.3	9