

Marco Fiorelli

List of Publications by Year in descending order

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85
papers

4,815
citations

126708

33
h-index

95083

68
g-index

85
all docs

85
docs citations

85
times ranked

5254
citing authors

#	ARTICLE	IF	CITATIONS
1	Hemorrhagic Transformation Within 36 Hours of a Cerebral Infarct. <i>Stroke</i> , 1999, 30, 2280-2284.	1.0	662
2	Hemorrhagic Transformation of Ischemic Brain Tissue. <i>Stroke</i> , 2001, 32, 1330-1335.	1.0	508
3	Morphological and Functional Characteristics of Patent Foramen Ovale and Their Embolic Implications. <i>Stroke</i> , 2000, 31, 2407-2413.	1.0	351
4	Hemorrhagic transformation of brain infarct. <i>Neurology</i> , 1996, 46, 341-345.	1.5	186
5	Loss of brain 5-HT ₂ receptors in Alzheimer's disease. <i>Brain</i> , 1993, 116, 497-510.	3.7	163
6	Trigeminal neuralgia and pain related to multiple sclerosis. <i>Pain</i> , 2009, 143, 186-191.	2.0	154
7	Early Spontaneous Improvement and Deterioration of Ischemic Stroke Patients. <i>Stroke</i> , 1998, 29, 1144-1148.	1.0	139
8	PET Study of Changes in Local Brain Hemodynamics and Oxygen Metabolism after Unilateral Middle Cerebral Artery Occlusion in Baboons. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 1993, 13, 416-424.	2.4	135
9	Pituitary Macroadenomas: Preoperative Evaluation of Consistency with Diffusion-weighted MR Imaging—Initial Experience. <i>Radiology</i> , 2006, 239, 223-231.	3.6	133
10	Fatigue in MS is associated with specific clinical features. <i>Acta Neurologica Scandinavica</i> , 1995, 92, 353-355.	1.0	129
11	Prognostic significance of admission levels of troponin I in patients with acute ischaemic stroke. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2005, 76, 76-81.	0.9	127
12	Early neurologic complications following allogeneic bone marrow transplant for leukemia. <i>Neurology</i> , 1998, 50, 1441-1445.	1.5	120
13	Role of transthoracic and transesophageal echocardiography in predicting embolic events in patients with active infective endocarditis involving native cardiac valves. <i>American Journal of Cardiology</i> , 1997, 80, 1030-1034.	0.7	119
14	Prevalence of dementia in an elderly rural population: effects of age, sex, and education.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1996, 60, 628-633.	0.9	116
15	PET studies of cortical diaschisis in patients with motor hemi-neglect. <i>Journal of the Neurological Sciences</i> , 1991, 104, 135-142.	0.3	112
16	A Method for the In Vivo Investigation of the Serotonergic 5-HT ₂ Receptors in the Human Cerebral Cortex Using Positron Emission Tomography and 18F-Labeled Setoperone. <i>Journal of Neurochemistry</i> , 1990, 54, 1744-1754.	2.1	108
17	Gadolinium enhanced MRI predicts clinical and MRI disease activity in relapsing-remitting multiple sclerosis.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1997, 62, 285-287.	0.9	85
18	Influence of hyperglycaemia on infarct size and clinical outcome of acute ischemic stroke patients with intracranial arterial occlusion. <i>Journal of the Neurological Sciences</i> , 1994, 123, 129-133.	0.3	80

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19	A dual concurrent mechanism explains trigeminal neuralgia in patients with multiple sclerosis. <i>Neurology</i> , 2016, 86, 2094-2099.	1.5	79
20	Acute Ischemic Strokes Improving During the First 48 Hours of Onset: Predictability, Outcome, and Possible Mechanisms. <i>Stroke</i> , 1997, 28, 10-14.	1.0	77
21	Cerebral atrophy in myotonic dystrophy: a voxel based morphometric study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2004, 75, 1611-1613.	0.9	76
22	Leukoaraiosis, Cerebral Hemorrhage, and Outcome After Intravenous Thrombolysis for Acute Ischemic Stroke. <i>Stroke</i> , 2016, 47, 2364-2372.	1.0	75
23	The Relationships Between Vitamin K and Cognition: A Review of Current Evidence. <i>Frontiers in Neurology</i> , 2019, 10, 239.	1.1	62
24	T-lymphocyte reactivity to the recombinant mycobacterial 65- and 70-kDa heat shock proteins in multiple sclerosis. <i>Journal of Autoimmunity</i> , 1992, 5, 691-702.	3.0	61
25	Excessive daytime sleepiness in myotonic dystrophy. <i>Journal of the Neurological Sciences</i> , 1999, 164, 60-63.	0.3	57
26	Valvular perforation in left-sided infective endocarditis: A prospective echocardiographic evaluation and clinical outcome. <i>American Heart Journal</i> , 1997, 134, 656-664.	1.2	53
27	Determinants of plasma levels of brain natriuretic peptide after acute ischemic stroke or TIA. <i>Journal of the Neurological Sciences</i> , 2007, 260, 139-142.	0.3	49
28	A cross-sectional study investigating frequency and features of definitely diagnosed diabetic painful polyneuropathy. <i>Pain</i> , 2018, 159, 2658-2666.	2.0	49
29	Prolonged muscular flaccidity after stroke Morphological and functional brain alterations. <i>Brain</i> , 1995, 118, 1329-1338.	3.7	46
30	Pure motor hemiparesis and sensorimotor stroke. Accuracy of very early clinical diagnosis of lacunar strokes.. <i>Stroke</i> , 1994, 25, 92-96.	1.0	42
31	Natural history of cardiac involvement in myotonic dystrophy: Correlation with CTG repeats. <i>Neurology</i> , 2000, 55, 1207-1209.	1.5	42
32	Diagnostic accuracy of laser-evoked potentials in diabetic neuropathy. <i>Pain</i> , 2017, 158, 1100-1107.	2.0	39
33	MRI Findings in Lymphomatosis Cerebri: Description of a Case and Revision of the Literature. , 2011, 21, e183-e186.		38
34	Neuroanatomical, Clinical and Cognitive Correlates of Post-Stroke Dysphagia. <i>European Neurology</i> , 2015, 74, 171-177.	0.6	36
35	Development of the Italian Version of the National Institutes of Health Stroke Scale. <i>Stroke</i> , 2009, 40, 2557-2559.	1.0	27
36	Blunted Coronary Reserve in Myotonic Dystrophy An Early and Gene-Related Phenomenon. <i>Circulation</i> , 1996, 94, 973-977.	1.6	27

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37	Autonomic Nervous Activity during Sleep in Middle Cerebral Artery Infarction. <i>Cerebrovascular Diseases</i> , 1998, 8, 118-123.	0.8	25
38	Concomitant continuous pain in patients with trigeminal neuralgia is associated with trigeminal nerve root atrophy. <i>Cephalalgia</i> , 2020, 40, 1502-1510.	1.8	24
39	Posterior Circulation Infarcts Simulating Anterior Circulation Stroke. <i>Stroke</i> , 1996, 27, 1306-1309.	1.0	24
40	Computed tomography findings in the first few hours of ischemic stroke: implications for the clinician. <i>Journal of the Neurological Sciences</i> , 2000, 173, 10-17.	0.3	23
41	Impaired cerebral glucose metabolism in myotonic dystrophy: a triplet-size dependent phenomenon. <i>Neuromuscular Disorders</i> , 1998, 8, 39-45.	0.3	22
42	Functional MRI changes in the central motor system in myotonic dystrophy type 1. <i>Magnetic Resonance Imaging</i> , 2010, 28, 226-234.	1.0	22
43	Clinical and Prognostic Correlates of Stroke Subtype Misdiagnosis Within 12 Hours From Onset. <i>Stroke</i> , 1995, 26, 1837-1840.	1.0	22
44	Feasibility and Clinical Utility of Transesophageal Echocardiography in the Acute Phase of Cerebral Ischemia. <i>American Journal of Cardiology</i> , 2010, 106, 1339-1344.	0.7	21
45	Cortical metabolism in posterolateral thalamic stroke: PET study. <i>Acta Neurologica Scandinavica</i> , 1992, 86, 285-290.	1.0	20
46	A controlled study of potential risk factors preceding exacerbation in multiple sclerosis.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1995, 59, 303-305.	0.9	20
47	Magnetic Resonance Imaging Studies of Postpartum Depression: An Overview. <i>Behavioural Neurology</i> , 2015, 2015, 1-7.	1.1	20
48	Right motor neglect associated with dynamic aphasia, loss of drive and amnesia: Case report and cerebral blood flow study. <i>Neuropsychologia</i> , 1992, 30, 109-121.	0.7	19
49	Metastases to extraocular muscles from breast cancer: case report and up-to-date review of the literature. <i>BMC Cancer</i> , 2019, 19, 36.	1.1	18
50	Haemodynamic activity characterization of resting state networks by fractal analysis and thalamocortical morphofunctional integrity in chronic migraine. <i>Journal of Headache and Pain</i> , 2020, 21, 112.	2.5	18
51	Patent foramen ovale and its embolic implications. <i>American Journal of Cardiology</i> , 2000, 86, 51-52.	0.7	14
52	Early Ischemic Changes on Computed Tomography in Patients With Acute Stroke. <i>JAMA - Journal of the American Medical Association</i> , 2002, 287, 2361-2362.	3.8	12
53	Prolonged Muscular Flaccidity in Stroke Patients Is Associated with Crossed Cerebellar Diaschisis. <i>Cerebrovascular Diseases</i> , 1993, 3, 80-85.	0.8	11
54	Evaluation of Semiautomated Internal Carotid Artery Stenosis Quantification from 3-Dimensional Contrast-Enhanced Magnetic Resonance Angiograms. <i>Investigative Radiology</i> , 2004, 39, 418-426.	3.5	11

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55	Reversal of encephalopathy during treatment with Amphotericin-B. Journal of the Neurological Sciences, 1996, 144, 212-213.	0.3	9
56	Selegiline in the treatment of hypersomnolence in myotonic dystrophy: a pilot study. Journal of the Neurological Sciences, 1997, 147, 167-169.	0.3	9
57	Short-term evolution (9 months) of aortic atheroma in patients with or without embolic events: a follow-up transoesophageal echocardiographic study. European Journal of Echocardiography, 2009, 10, 96-102.	2.3	9
58	Transcranial Sonography of Basal Ganglia Calcifications in Fahr Disease. Journal of Ultrasound in Medicine, 2011, 30, 1032-1033.	0.8	8
59	Case 186: Dysembryoplastic Neuroepithelial Tumor. Radiology, 2012, 265, 317-320.	3.6	8
60	Visual hallucinations in Lewy body disease: pathophysiological insights from phenomenology. Journal of Neurology, 2022, 269, 3636-3652.	1.8	8
61	Cardiac Autonomic Dysfunction in Relapsing-Remitting Multiple Sclerosis during a Stable Phase. European Neurology, 1996, 36, 211-214.	0.6	7
62	Enlarging brain xanthomas in a patient with cerebrotendinous xanthomatosis. Journal of Inherited Metabolic Disease, 2015, 38, 981-982.	1.7	7
63	Intracranial arachnoid cysts in myotonic dystrophy. Neuroradiology, 1991, 33, 258-259.	1.1	6
64	fMRI in Bell's Palsy: Cortical Activation is Associated with Clinical Status in the Acute and Recovery Phases. Journal of Neuroimaging, 2021, 31, 90-97.	1.0	6
65	Coagulation/Complement Activation and Cerebral Hypoperfusion in Relapsing-Remitting Multiple Sclerosis. Frontiers in Immunology, 2020, 11, 548604.	2.2	5
66	Specific therapies for ischaemic stroke: rTPA and others. Neurological Sciences, 2005, 26, s26-s28.	0.9	4
67	Which Model of Stroke Unit Is Better for Stroke Patient Management?. Clinical and Experimental Hypertension, 2006, 28, 377-382.	0.5	4
68	MR Detection of Intracranial Hemorrhage. Medical Radiology, 2006, , 159-169.	0.0	3
69	Diffusion tensor imaging (DTI) study of a trigeminal neuralgia due to large venous angioma. Neurological Sciences, 2013, 34, 397-399.	0.9	3
70	35 YEAR-OLD MAN WITH FALCINE TUMOR. Brain Pathology, 2010, 20, 987-988.	2.1	2
71	May stroke cause a Complex Sleep Apnea-CompSA?. Sleep Medicine, 2013, 14, 223-224.	0.8	2
72	Thrombolysis in Acute Ischemic Stroke. , 1996, 66, 76-80.		2

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73	MRI and polysomnographic findings of patients affected by post-stroke sleep apnea. Health, 2013, 05, 49-56.	0.1	2
74	An unusual cause of paraparesis and depression. Journal of Clinical Neuroscience, 2009, 16, 1329.	0.8	1
75	Multi-domain cognitive impairment disclosed before the diagnosis of chronic lymphocytic leukaemia: an autoimmune/paraneoplastic disorder?. Neurological Sciences, 2013, 34, 801-803.	0.9	1
76	Resting state functional magnetic resonance imaging study in mentally ill persons with diminished penal responsibility considered socially dangerous. Psychiatry Research - Neuroimaging, 2021, 310, 111259.	0.9	1
77	Comments on Hachinski's ischemic score for vascular dementia. Italian Journal of Neurological Sciences, 1994, 15, 261-262.	0.1	0
78	Leukoaraiosis. A Short Review. The Neuroradiology Journal, 2005, 18, 205-211.	0.1	0
79	Teaching Neuro <i>Images</i> : A slowly growing benign brain mass. Neurology, 2011, 77, e139.	1.5	0
80	Case 186. Radiology, 2012, 263, 927-928.	3.6	0
81	29 Yearâ€Old Man with New Onset Seizures. Brain Pathology, 2013, 23, 477-478.	2.1	0
82	Creutzfeldtâ€Jakob disease masked by head trauma and features of Wilson's disease. International Journal of Neuroscience, 2015, 125, 312-314.	0.8	0
83	Sleep Disordered Breathing in Patients with Stabilised Stroke â€ A Case Control Study. European Neurological Review, 2012, 8, 21.	0.5	0
84	Differential Influence of Carotid Stenosis and White Matter Disease on Motor and Cognitive Activation. Current Alzheimer Research, 2015, 12, 585-591.	0.7	0
85	Multiplanar CT evaluation of aneurysm rupture signs in subarachnoid hemorrhage. Emergency Radiology, 2022, , 1.	1.0	0