

Stefano Tamburin

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.

162
papers

3,168
citations

32
h-index

48
g-index

170
ext. papers

3,963
ext. citations

4.3
avg, IF

5.31
L-index

#	Paper	IF	Citations
162	Pharmacological Treatment of Pain and Agitation in Severe Dementia and Responsiveness to Change of the Italian Mobilization Observation Behavior Intensity Dementia (I-MOBID2) Pain Scale: Study Protocol. <i>Brain Sciences</i> , 2022 , 12, 573	3.4	1
161	Adult attention-deficit/hyperactivity disorder symptoms, cognitive dysfunction and quality of life in high-dose use of benzodiazepine and Z-drug. <i>Journal of Neural Transmission</i> , 2021 , 128, 1109-1119	4.3	2
160	An updated brief overview on post-traumatic headache and a systematic review of the non-pharmacological interventions for its management. <i>Expert Review of Neurotherapeutics</i> , 2021 , 21, 475-490	4.3	1
159	Neuromuscular complications of cancer therapy. <i>Current Opinion in Neurology</i> , 2021 , 34,	7.1	1
158	Olfaction in patients with Parkinson's disease: a new threshold test analysis through turning points trajectories. <i>Journal of Neural Transmission</i> , 2021 , 128, 1641-1653	4.3	0
157	Smoking-related cue reactivity in a virtual reality setting: association between craving and EEG measures. <i>Psychopharmacology</i> , 2021 , 238, 1363-1371	4.7	1
156	Recently available and emerging therapeutic strategies for the acute and prophylactic management of cluster headache: a systematic review and expert opinion. <i>Expert Review of Neurotherapeutics</i> , 2021 , 21, 235-248	4.3	4
155	Risk of hospitalization associated with benzodiazepines and z-drugs in Italy: a nationwide multicentre study in emergency departments-comment. <i>Internal and Emergency Medicine</i> , 2021 , 16, 521-523	3.7	1
154	Pattern of treatment of behavioural and psychological symptoms of dementia and pain: evidence on pharmacoutilization from a large real-world sample and from a centre for cognitive disturbances and dementia. <i>European Journal of Clinical Pharmacology</i> , 2021 , 77, 241-249	2.8	15
153	COVID-19 and related symptoms in patients under disulfiram for alcohol use disorder. <i>Internal and Emergency Medicine</i> , 2021 , 16, 1729-1731	3.7	5
152	Comment on "The association between pain and impulse control behaviours in Parkinson's disease". <i>Parkinsonism and Related Disorders</i> , 2021 , 83, 126-127	3.6	1
151	Beyond chronic migraine: a systematic review and expert opinion on the off-label use of botulinum neurotoxin type-A in other primary headache disorders. <i>Expert Review of Neurotherapeutics</i> , 2021 , 21, 923-944	4.3	6
150	Combining Low-Dose Radiation Therapy and Magnetic Resonance Guided Focused Ultrasound to Reduce Amyloid- β Deposition in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2021 , 84, 69-72	4.3	
149	Bergamot rehabilitation Against agitation in dementia (BRAINAID): Study protocol for a randomized, double-blind, placebo-controlled trial to assess the efficacy of furocoumarin-free bergamot loaded in a nanotechnology-based delivery system of the essential oil in the treatment of agitation in elderly affected by severe dementia. <i>Phytotherapy Research</i> , 2021 , 35, 5333-5338	6.7	9
148	Chronic fatigue syndrome: an emerging sequela in COVID-19 survivors?. <i>Journal of Neurovirology</i> , 2021 , 27, 631-637	3.9	7
147	The Effects of Intensive Neurorehabilitation on Sequence Effect in Parkinson's Disease Patients With and Without Freezing of Gait. <i>Frontiers in Neurology</i> , 2021 , 12, 723468	4.1	0
146	Brain 18F-FDG and 18F-Flumetamol PET Imaging of Fragile X-Associated Tremor Ataxia Syndrome. <i>Clinical Nuclear Medicine</i> , 2021 , 46, e344-e346	1.7	

145	Rehabilitation, exercise, and related non-pharmacological interventions for chemotherapy-induced peripheral neurotoxicity: systematic review and evidence-based recommendations.. <i>Critical Reviews in Oncology/Hematology</i> , 2021 , 103575	7	3
144	Vertebral Artery Fenestration Mimicking Acute Dissection. <i>Annals of Neurology</i> , 2020 , 88, 235-236	9.4	3
143	Towards a Redefinition of Cognitive Frailty. <i>Journal of Alzheimer's Disease</i> , 2020 , 76, 831-843	4.3	16
142	Adult Attention-Deficit/Hyperactivity Disorder and Quality of Life in High-Dose Benzodiazepine and Related Z-Drug Users. <i>European Addiction Research</i> , 2020 , 26, 274-282	4.6	6
141	Benzodiazepine Use and HIV-Associated Neurocognitive Impairment: Which Comes First?. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020 , 83, e26-e27	3.1	
140	Association between Adult Attention Deficit/Hyperactivity Disorder and Intravenous Misuse of Opioid and Benzodiazepine in Patients under Opioid Maintenance Treatment: A Cross-Sectional Multicentre Study. <i>European Addiction Research</i> , 2020 , 26, 263-273	4.6	5
139	Pharmacological treatment for familial amyloid polyneuropathy. <i>The Cochrane Library</i> , 2020 , 4, CD012395	5.2	5
138	Pharmacological treatment of opioid-induced constipation: moving ahead to new targets. <i>Gut</i> , 2020 , 69, 2264-2265	19.2	
137	Toward a Wearable System for Predicting Freezing of Gait in People Affected by Parkinson's Disease. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2020 , 24, 2444-2451	7.2	16
136	Incentive-driven decision-making networks in de novo and drug-treated Parkinson's disease patients with impulsive-compulsive behaviors: A systematic review of neuroimaging studies. <i>Parkinsonism and Related Disorders</i> , 2020 , 78, 165-177	3.6	4
135	High-Dose Dependence and Cognitive Side Effects to Medical Prescription of Etizolam. <i>Frontiers in Psychiatry</i> , 2020 , 11, 601827	5	6
134	Opioids in Post-stroke Pain: A Systematic Review and Meta-Analysis. <i>Frontiers in Pharmacology</i> , 2020 , 11, 587050	5.6	15
133	Detoxification Improves Multidomain Cognitive Dysfunction in High-Dose Benzodiazepine Abusers. <i>Frontiers in Neuroscience</i> , 2020 , 14, 747	5.1	2
132	Exercise training improves vascular function in patients with Alzheimer's disease. <i>European Journal of Applied Physiology</i> , 2020 , 120, 2233-2245	3.4	7
131	Selective atrophy of the brachialis muscle in neuralgic amyotrophy: ultrasound imaging of fascicular nerve damage. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 1118-1119	5.5	4
130	Telemedicine and Virtual Reality for Cognitive Rehabilitation: A Roadmap for the COVID-19 Pandemic. <i>Frontiers in Neurology</i> , 2020 , 11, 926	4.1	49
129	Hedonicity in functional motor disorders: a chemosensory study assessing taste. <i>Journal of Neural Transmission</i> , 2020 , 127, 1399-1407	4.3	0
128	Regulation of microRNAs in Satellite Cell Renewal, Muscle Function, Sarcopenia and the Role of Exercise. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	17

127	Non-invasive Brain Stimulation for Gambling Disorder: A Systematic Review. <i>Frontiers in Neuroscience</i> , 2020 , 14, 729	5.1	4
126	Non-invasive Brain and Spinal Stimulation for Pain and Related Symptoms in Multiple Sclerosis: A Systematic Review. <i>Frontiers in Neuroscience</i> , 2020 , 14, 547069	5.1	4
125	High-dose lorazepam dependence: strange case of Dr. Jekyll and Mr. Hyde-reply. <i>Internal and Emergency Medicine</i> , 2020 , 15, 343-345	3.7	1
124	Rehabilitation and Biomarkers of Stroke Recovery: Study Protocol for a Randomized Controlled Trial. <i>Frontiers in Neurology</i> , 2020 , 11, 618200	4.1	1
123	Taxane and epothilone-induced peripheral neurotoxicity: From pathogenesis to treatment. <i>Journal of the Peripheral Nervous System</i> , 2019 , 24 Suppl 2, S40-S51	4.7	16
122	Platinum-induced peripheral neurotoxicity: From pathogenesis to treatment. <i>Journal of the Peripheral Nervous System</i> , 2019 , 24 Suppl 2, S26-S39	4.7	36
121	Chemotherapy-induced peripheral neurotoxicity: A multifaceted, still unsolved issue. <i>Journal of the Peripheral Nervous System</i> , 2019 , 24 Suppl 2, S6-S12	4.7	20
120	Comparison between physical and cognitive treatment in patients with MCI and Alzheimer's disease. <i>Aging</i> , 2019 , 11, 3138-3155	5.6	12
119	OnabotulinumtoxinA Reduces Temporal Pain Processing at Spinal Level in Patients with Lower Limb Spasticity. <i>Toxins</i> , 2019 , 11,	4.9	3
118	Improvement of motor performance in children with cerebral palsy treated with exoskeleton robotic training: A retrospective explorative analysis. <i>Restorative Neurology and Neuroscience</i> , 2019 , 37, 239-244	2.8	6
117	High-dose lorazepam dependence: strange case of Dr. Jekyll and Mr. Hyde. <i>Internal and Emergency Medicine</i> , 2019 , 14, 1271-1278	3.7	20
116	Mechanisms of Pain 2019 , 1-5		
115	The Effects of Transcutaneous Spinal Direct Current Stimulation on Neuropathic Pain in Multiple Sclerosis: Clinical and Neurophysiological Assessment. <i>Frontiers in Human Neuroscience</i> , 2019 , 13, 31	3.3	11
114	Olfaction and taste in Parkinson's disease: the association with mild cognitive impairment and the single cognitive domain dysfunction. <i>Journal of Neural Transmission</i> , 2019 , 126, 585-595	4.3	30
113	Immune checkpoint inhibitors-induced neuromuscular toxicity: From pathogenesis to treatment. <i>Journal of the Peripheral Nervous System</i> , 2019 , 24 Suppl 2, S74-S85	4.7	27
112	An Indoor Therapeutic Garden for Behavioral Symptoms in Alzheimer's Disease: A Randomized Controlled Trial. <i>Journal of Alzheimer's Disease</i> , 2019 , 71, 813-823	4.3	7
111	Postural Abnormalities in Parkinson's Disease: An Epidemiological and Clinical Multicenter Study. <i>Movement Disorders Clinical Practice</i> , 2019 , 6, 576-585	2.2	15
110	Neurophysiological, nerve imaging and other techniques to assess chemotherapy-induced peripheral neurotoxicity in the clinical and research settings. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019 , 90, 1361-1369	5.5	28

109	Nerve size correlates with clinical severity in Charcot-Marie-Tooth disease 1A. <i>Muscle and Nerve</i> , 2019 , 60, 744-748	3.4	7
108	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
107	Non-Independent Factors Associated with Global Cognitive and Physical Function in Alzheimer's Disease: A Pilot Multivariate Analysis. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	5
106	Rehabilitation in oldest-old stroke patients: a comparison within over 65 population. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2019 , 55, 148-155	4.4	5
105	Intravenous Misuse of Methadone, Buprenorphine and Buprenorphine-Naloxone in Patients Under Opioid Maintenance Treatment: A Cross-Sectional Multicentre Study. <i>European Addiction Research</i> , 2019 , 25, 10-19	4.6	14
104	Exercise Training on Locomotion in Patients with Alzheimer's Disease: A Feasibility Study. <i>Journal of Alzheimer's Disease</i> , 2018 , 61, 1599-1609	4.3	15
103	MoCA for cognitive screening in Parkinson's disease: Beware of floor effect. <i>Movement Disorders</i> , 2018 , 33, 499	7	7
102	Reply to "Relationship between age and nerve dimensions in Charcot-Marie-Tooth disease. Do we know the reality?". <i>Clinical Neurophysiology</i> , 2018 , 129, 1335-1336	4.3	1
101	Post-traumatic taste disorders: a case series. <i>Journal of Neurology</i> , 2018 , 265, 836-844	5.5	4
100	Nutritional habits, risk, and progression of Parkinson disease. <i>Journal of Neurology</i> , 2018 , 265, 12-23	5.5	33
99	Impact of Nitric Oxide Bioavailability on the Progressive Cerebral and Peripheral Circulatory Impairments During Aging and Alzheimer's Disease. <i>Frontiers in Physiology</i> , 2018 , 9, 169	4.6	22
98	What Is the Role of the Placebo Effect for Pain Relief in Neurorehabilitation? Clinical Implications From the Italian Consensus Conference on Pain in Neurorehabilitation. <i>Frontiers in Neurology</i> , 2018 , 9, 310	4.1	31
97	Risky decision-making and affective features of impulse control disorders in Parkinson's disease. <i>Journal of Neural Transmission</i> , 2018 , 125, 131-143	4.3	4
96	Does myofascial and trigger point treatment reduce pain and analgesic intake in patients undergoing onabotulinumtoxinA injection due to chronic intractable migraine?. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2018 , 54, 1-12	4.4	13
95	The role of clinical hypnosis and self-hypnosis to relief pain and anxiety in severe chronic diseases in palliative care: a 2-year long-term follow-up of treatment in a nonrandomized clinical trial. <i>Annals of Palliative Medicine</i> , 2018 , 7, 17-31	1.7	25
94	Efficacy of lidocaine 5% medicated plaster (VERSATIS [®]) in patients with localized neuropathic pain poorly responsive to pharmacological therapy. <i>Minerva Medica</i> , 2018 , 109, 344-351	2.2	6
93	The spectrum of Charcot-Marie-Tooth disease due to myelin protein zero: An electrodiagnostic, nerve ultrasound and histological study. <i>Clinical Neurophysiology</i> , 2018 , 129, 21-32	4.3	15
92	The Multidisciplinary Approach to Alzheimer's Disease and Dementia. A Narrative Review of Non-Pharmacological Treatment. <i>Frontiers in Neurology</i> , 2018 , 9, 1058	4.1	81

91	A cross-sectional study investigating frequency and features of definitely diagnosed diabetic painful polyneuropathy. <i>Pain</i> , 2018 , 159, 2658-2666	8	33
90	Dopaminergic Neurotransmission in Patients With Parkinson's Disease and Impulse Control Disorders: A Systematic Review and Meta-Analysis of PET and SPECT Studies. <i>Frontiers in Neurology</i> , 2018 , 9, 1018	4.1	19
89	Impulse Control Disorder in Parkinson's Disease: A Meta-Analysis of Cognitive, Affective, and Motivational Correlates. <i>Frontiers in Neurology</i> , 2018 , 9, 654	4.1	28
88	HIV-1-Associated Neurocognitive Disorders: Is HLA-C Binding Stability to β Microglobulin a Missing Piece of the Pathogenetic Puzzle?. <i>Frontiers in Neurology</i> , 2018 , 9, 791	4.1	5
87	Nerve ultrasound findings differentiate Charcot-Marie-Tooth disease (CMT) 1A from other demyelinating CMTs. <i>Clinical Neurophysiology</i> , 2018 , 129, 2259-2267	4.3	10
86	Working memory in healthy aging and in Parkinson's disease: evidence of interference effects. <i>Aging, Neuropsychology, and Cognition</i> , 2017 , 24, 281-298	2.1	6
85	Aging and risky decision-making: New ERP evidence from the Iowa Gambling Task. <i>Neuroscience Letters</i> , 2017 , 640, 93-98	3.3	20
84	Which patients discontinue? Issues on Levodopa/carbidopa intestinal gel treatment: Italian multicentre survey of 905 patients with long-term follow-up. <i>Parkinsonism and Related Disorders</i> , 2017 , 38, 90-92	3.6	35
83	Low risk of seizures with slow flumazenil infusion and routine anticonvulsant prophylaxis for high-dose benzodiazepine dependence. <i>Journal of Psychopharmacology</i> , 2017 , 31, 1369-1373	4.6	18
82	Screening for adult attention deficit/hyperactivity disorder in high-dose benzodiazepine dependent patients. <i>American Journal on Addictions</i> , 2017 , 26, 610-614	3.7	9
81	Prevalence of Neuropathic Pain in Patients with Traumatic Brachial Plexus Injury: A Multicenter Prospective Hospital-Based Study. <i>Pain Medicine</i> , 2017 , 18, 2428-2432	2.8	24
80	Botulinum neurotoxin type A for the treatment of pain: not just in migraine and trigeminal neuralgia. <i>Journal of Headache and Pain</i> , 2017 , 18, 38	8.8	24
79	Erectile dysfunction and quality of life in men receiving methadone or buprenorphine maintenance treatment. A cross-sectional multicentre study. <i>PLoS ONE</i> , 2017 , 12, e0188994	3.7	16
78	Determinants of Quality of Life in High-Dose Benzodiazepine Misusers. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	21
77	Multifocal cognitive dysfunction in high-dose benzodiazepine users: a cross-sectional study. <i>Neurological Sciences</i> , 2017 , 38, 137-142	3.5	40
76	Diagnosing mild cognitive impairment in Parkinson's disease: which tests perform best in the Italian population?. <i>Neurological Sciences</i> , 2017 , 38, 1461-1468	3.5	3
75	Vascular Function And Progression Of Alzheimer's Disease. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 699	1.2	
74	Pisa syndrome in Parkinson's disease: An integrated approach from pathophysiology to management. <i>Movement Disorders</i> , 2016 , 31, 1785-1795	7	50

73	Pharmacological treatment for familial amyloid neuropathy. <i>The Cochrane Library</i> , 2016 ,	5.2	1
72	The Diagnostic Value of Nerve Ultrasound in an Atypical Palmar Cutaneous Nerve Lesion. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2016 , 95, e103-7	2.6	3
71	Neurological picture: Sunderland's median nerve fascicular anatomy revisited by ultrasound. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016 , 87, 338-9	5.5	2
70	The Italian Consensus Conference on Pain in Neurorehabilitation: rationale and methodology. <i>Journal of Pain Research</i> , 2016 , 9, 311-8	2.9	9
69	Pathophysiology of Motor Dysfunction in Parkinson's Disease as the Rationale for Drug Treatment and Rehabilitation. <i>Parkinsons Disease</i> , 2016 , 2016, 9832839	2.6	110
68	Psychological Treatments and Psychotherapies in the Neurorehabilitation of Pain: Evidences and Recommendations from the Italian Consensus Conference on Pain in Neurorehabilitation. <i>Frontiers in Psychology</i> , 2016 , 7, 115	3.4	51
67	Psychological Considerations in the Assessment and Treatment of Pain in Neurorehabilitation and Psychological Factors Predictive of Therapeutic Response: Evidence and Recommendations from the Italian Consensus Conference on Pain in Neurorehabilitation. <i>Frontiers in Psychology</i> , 2016 , 7, 468	3.4	29
66	Electrodiagnosis of Lesions of Median and Ulnar Nerve Hand Sensory Branches: A Case Series. <i>Journal of Clinical Neurophysiology</i> , 2016 , 33, 454-457	2.2	3
65	Combined effects of robot-assisted gait training and botulinum toxin type A on spastic equinus foot in patients with chronic stroke: a pilot, single blind, randomized controlled trial. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2016 , 52, 759-766	4.4	14
64	Time for a Consensus Conference on pain in neurorehabilitation. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2016 , 52, 714-716	4.4	1
63	Diagnosing and assessing pain in neurorehabilitation: from translational research to the clinical setting. Evidence and recommendations from the Italian Consensus Conference on Pain in Neurorehabilitation. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2016 , 52, 717-729	4.4	3
62	Assessing and treating pain associated with stroke, multiple sclerosis, cerebral palsy, spinal cord injury and spasticity. Evidence and recommendations from the Italian Consensus Conference on Pain in Neurorehabilitation. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2016 , 52, 827-840	4.4	22
61	Assessing and treating pain in movement disorders, amyotrophic lateral sclerosis, severe acquired brain injury, disorders of consciousness, dementia, oncology and neuroinfectivology. 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
60	Pharmacological and non-pharmacological strategies in the integrated treatment of pain in neurorehabilitation. Evidence and recommendations from the Italian Consensus Conference on Pain in Neurorehabilitation. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2016 , 52, 741-752	4.4	12
59	The role of gender, psycho-social factors and anthropological-cultural dimensions on pain in neurorehabilitation. Evidence and recommendations from the Italian Consensus Conference on Pain in Neurorehabilitation. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2016 , 52, 730-740	4.4	4
58	Headache, low back pain, other nociceptive and mixed pain conditions in neurorehabilitation. Evidence and recommendations from the Italian Consensus Conference on Pain in Neurorehabilitation. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2016 , 52, 867-880	4.4	9
57	Frequency and time to relapse after discontinuing 6-month therapy with IVIg or pulsed methylprednisolone in CIDP. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015 , 86, 729-34	5.5	57
56	Unexpected Inching Explained by an Ulnar Nerve Anatomic Variant Documented by Sonography. <i>Journal of Ultrasound in Medicine</i> , 2015 , 34, 1336-7	2.9	

55	Damage to the Median and Ulnar Nerves After a Snake Bite. <i>Canadian Journal of Neurological Sciences</i> , 2015 , 42, 448-9	1	2
54	Isolated musculocutaneous nerve injury in a kickboxer. <i>Muscle and Nerve</i> , 2015 , 52, 1137-9	3-4	3
53	An electrodiagnostic technique for assessing palmar proper digital nerves of the hand: Normative data and clinical application. <i>Muscle and Nerve</i> , 2015 , 52, 972-80	3-4	4
52	Co-occurrence of the C9ORF72 expansion and a novel GRN mutation in a family with alternative expression of frontotemporal dementia and amyotrophic lateral sclerosis. <i>Journal of Alzheimer's Disease</i> , 2015 , 44, 49-56	4-3	9
51	The Association between Serum Cytokines and Damage to Large and Small Nerve Fibers in Diabetic Peripheral Neuropathy. <i>Journal of Diabetes Research</i> , 2015 , 2015, 547834	3-9	26
50	Screening for Mild Cognitive Impairment in Parkinson's Disease: Comparison of the Italian Versions of Three Neuropsychological Tests. <i>Parkinson's Disease</i> , 2015 , 2015, 681976	2-6	14
49	Long-term response of neuropathic pain to intravenous immunoglobulin in relapsing diabetic lumbosacral radiculoplexus neuropathy. A case report. <i>Pain Practice</i> , 2014 , 14, E85-90	3	10
48	Robot-assisted arm training in patients with Parkinson's disease: a pilot study. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2014 , 11, 28	5-3	21
47	Periodic thigh pain from radicular endometriosis. <i>Practical Neurology</i> , 2014 , 14, 351-3	2-4	1
46	'Effects of motion style acupuncture treatment in acute low back pain patients with severe disability' by Shin et al. <i>Pain</i> , 2014 , 155, 201-202	8	
45	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
44	Decision and dopaminergic system: an ERPs study of Iowa gambling task in Parkinson's disease. <i>Frontiers in Psychology</i> , 2014 , 5, 684	3-4	30
43	Cognition and emotional decision-making in chronic low back pain: an ERPs study during Iowa gambling task. <i>Frontiers in Psychology</i> , 2014 , 5, 1350	3-4	40
42	Robot-assisted vs. sensory integration training in treating gait and balance dysfunctions in patients with multiple sclerosis: a randomized controlled trial. <i>Frontiers in Human Neuroscience</i> , 2014 , 8, 318	3-3	41
41	Effect of 5% lidocaine medicated plaster on pain intensity and paroxysms in classical trigeminal neuralgia. <i>Annals of Pharmacotherapy</i> , 2014 , 48, 1521-4	2-9	8
40	Association between severe upper limb spasticity and brain lesion location in stroke patients. <i>BioMed Research International</i> , 2014 , 2014, 162754	3	32
39	Diagnostic and therapeutic pitfalls in considering chronic pain as a disease. <i>Pain Medicine</i> , 2014 , 15, 1640-28	2	2
38	Immunoglobulin g for the treatment of chronic pain: report of an expert workshop. <i>Pain Medicine</i> , 2014 , 15, 1072-82	2-8	18

37	Painful Legs and Moving Toes Syndrome: Putative Underlying Pathophysiology as a Hint for Combined Pharmacological Treatment?. <i>Movement Disorders Clinical Practice</i> , 2014 , 1, 377-378	2.2	1
36	Relationship between ultrasonographic, electromyographic, and clinical parameters in adult stroke patients with spastic equinus: an observational study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2014 , 95, 1564-70	2.8	28
35	Neuropathic pain: diagnosis and treatment. <i>Practical Neurology</i> , 2013 , 13, 292-307	2.4	63
34	No evidence of a neuropathic origin in hemiplegic shoulder pain. <i>Pain</i> , 2013 , 154, 958-959	8	2
33	Intravenous immunoglobulin versus intravenous methylprednisolone for chronic inflammatory demyelinating polyradiculoneuropathy: a randomised controlled trial. <i>Lancet Neurology</i> , 2012 , 11, 493-502	24.1	153
32	Unilateral fixed mydriasis: an uncommon presentation of temporal lobe epilepsy. <i>Journal of Neurology</i> , 2012 , 259, 355-7	5.5	5
31	Accuracy of botulinum toxin type A injection into the gastrocnemius muscle of adults with spastic equinus: manual needle placement and electrical stimulation guidance compared using ultrasonography. <i>Journal of Rehabilitation Medicine</i> , 2012 , 44, 450-2	3.4	38
30	Botulinum toxin type A injection into the gastrocnemius muscle for spastic equinus in adults with stroke: a randomized controlled trial comparing manual needle placement, electrical stimulation and ultrasonography-guided injection techniques. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2012 , 91, 957-64	2.6	52
29	Median nerve small- and large-fiber damage in carpal tunnel syndrome: a quantitative sensory testing study. <i>Journal of Pain</i> , 2011 , 12, 205-12	5.2	32
28	Immediate versus delayed electrical stimulation boosts botulinum toxin effect: A pilot study. <i>Movement Disorders</i> , 2011 , 26, 1784-5	7	12
27	Neurological picture. Recurrent transitory ischaemic attacks with skin lesions, arthralgia and myalgia should prompt suspicion of atrial myxoma. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2010 , 81, 302-3	5.5	1
26	Guillain-Barré syndrome after short-course efalizumab treatment. <i>Journal of Neurology</i> , 2010 , 257, 1404-5.5	5.5	8
25	Central sensitization in carpal tunnel syndrome with extraterritorial spread of sensory symptoms. <i>Pain</i> , 2010 , 148, 227-236	8	71
24	Central sensitization and sensory symptoms spread in carpal tunnel syndrome: A response to Ginanneschi and Rossi's letter on the relationship between central plastic changes and sensory symptoms in peripheral entrapment neuropathies. <i>Pain</i> , 2010 , 150, 370-371	8	
23	Muscular pain in Parkinson's disease and nociceptive processing assessed with CO2 laser-evoked potentials. <i>Movement Disorders</i> , 2010 , 25, 213-20	7	41
22	Intravenous immunoglobulin for the treatment of diabetic lumbosacral radiculoplexus neuropathy. <i>Pain Medicine</i> , 2009 , 10, 1476-80	2.8	30
21	Ulnar nerve impairment at the wrist does not contribute to extramedian sensory symptoms in carpal tunnel syndrome. <i>Clinical Neurophysiology</i> , 2009 , 120, 1687-92	4.3	11
20	Hyperalgesia and laser evoked potentials alterations in hemiparkinson: evidence for an abnormal nociceptive processing. <i>Journal of the Neurological Sciences</i> , 2009 , 276, 153-8	3.2	40

19	The effect of repetitive transcranial magnetic stimulation on motor performance, fatigue and quality of life in amyotrophic lateral sclerosis. <i>Journal of the Neurological Sciences</i> , 2008 , 270, 18-22	3.2	29
18	Cingulate gyrus tumor presenting as panic attacks. <i>American Journal of Psychiatry</i> , 2008 , 165, 651-2	11.9	7
17	Proximal pain in patients with carpal tunnel syndrome: a clinical-neurophysiological study. <i>Journal of the Peripheral Nervous System</i> , 2007 , 12, 91-7	4.7	33
16	Belly dancer's myoclonus and chronic abdominal pain: pain-related dysinhibition of a spinal cord central pattern generator?. <i>Parkinsonism and Related Disorders</i> , 2007 , 13, 317-20	3.6	10
15	Extra-median spread of sensory symptoms in carpal tunnel syndrome suggests the presence of pain-related mechanisms. <i>Pain</i> , 2006 , 122, 264-270	8	65
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