

Stefano Tamburin

List of Publications by Year in descending order

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Version: 2024-02-01

170
papers

4,607
citations

94433

37
h-index

138484

58
g-index

170
all docs

170
docs citations

170
times ranked

5705
citing authors

#	ARTICLE	IF	CITATIONS
1	Intravenous immunoglobulin versus intravenous methylprednisolone for chronic inflammatory demyelinating polyradiculoneuropathy: a randomised controlled trial. <i>Lancet Neurology</i> , The, 2012, 11, 493-502.	10.2	185
2	The Multidisciplinary Approach to Alzheimer's Disease and Dementia. A Narrative Review of Non-Pharmacological Treatment. <i>Frontiers in Neurology</i> , 2018, 9, 1058.	2.4	164
3	Pathophysiology of Motor Dysfunction in Parkinson's Disease as the Rationale for Drug Treatment and Rehabilitation. <i>Parkinson's Disease</i> , 2016, 2016, 1-18.	1.1	161
4	Different mechanisms contribute to motor cortex hyperexcitability in amyotrophic lateral sclerosis. <i>Clinical Neurophysiology</i> , 2002, 113, 1688-1697.	1.5	133
5	Transient inhibition of the human motor cortex by capsaicin-induced pain. A study with transcranial magnetic stimulation. <i>Neuroscience Letters</i> , 2001, 314, 97-101.	2.1	132
6	Modulation of motor cortex excitability after upper limb immobilization. <i>Clinical Neurophysiology</i> , 2004, 115, 1264-1275.	1.5	102
7	Telemedicine and Virtual Reality for Cognitive Rehabilitation: A Roadmap for the COVID-19 Pandemic. <i>Frontiers in Neurology</i> , 2020, 11, 926.	2.4	102
8	Central sensitization in carpal tunnel syndrome with extraterritorial spread of sensory symptoms. <i>Pain</i> , 2010, 148, 227-236.	4.2	94
9	Abnormal somatotopic arrangement of sensorimotor interactions in dystonic patients. <i>Brain</i> , 2002, 125, 2719-2730.	7.6	87
10	Changes in motor cortex inhibition over time in patients with amyotrophic lateral sclerosis. <i>Journal of Neurology</i> , 2002, 249, 1723-1728.	3.6	87
11	Extra-median spread of sensory symptoms in carpal tunnel syndrome suggests the presence of pain-related mechanisms. <i>Pain</i> , 2006, 122, 264-270.	4.2	86
12	Cutaneomotor integration in human hand motor areas: somatotopic effect and interaction of afferents. <i>Experimental Brain Research</i> , 2001, 141, 232-241.	1.5	83
13	Neuropathic pain: diagnosis and treatment. <i>Practical Neurology</i> , 2013, 13, 292-307.	1.1	76
14	Platinum-induced peripheral neurotoxicity: From pathogenesis to treatment. <i>Journal of the Peripheral Nervous System</i> , 2019, 24, S26-S39.	3.1	74
15	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, 729-734.	1.9	70
16	Botulinum Toxin Type A Injection Into the Gastrocnemius Muscle for Spastic Equinus in Adults With Stroke. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2012, 91, 957-964.	1.4	67
17	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.	2.1	66
18	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.	2.0	62

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19	Pisa syndrome in Parkinson's disease: An integrated approach from pathophysiology to management. <i>Movement Disorders</i> , 2016, 31, 1785-1795.	3.9	62
20	Multifocal cognitive dysfunction in high-dose benzodiazepine users: a cross-sectional study. <i>Neurological Sciences</i> , 2017, 38, 137-142.	1.9	53
21	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.	2.8	52
22	Cognition and emotional decision-making in chronic low back pain: an ERPs study during lowa gambling task. <i>Frontiers in Psychology</i> , 2014, 5, 1350.	2.1	51
23	A cross-sectional study investigating frequency and features of definitely diagnosed diabetic painful polyneuropathy. <i>Pain</i> , 2018, 159, 2658-2666.	4.2	49
24	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.	6.3	49
25	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, 450-452.	1.1	48
26	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, 1-7.	2.3	47
27	Impulse Control Disorder in Parkinson's Disease: A Meta-Analysis of Cognitive, Affective, and Motivational Correlates. <i>Frontiers in Neurology</i> , 2018, 9, 654.	2.4	47
28	Hyperalgesia and laser evoked potentials alterations in hemiparkinson: Evidence for an abnormal nociceptive processing. <i>Journal of the Neurological Sciences</i> , 2009, 276, 153-158.	0.6	45
29	Nutritional habits, risk, and progression of Parkinson disease. <i>Journal of Neurology</i> , 2018, 265, 12-23.	3.6	45
30	Muscular pain in Parkinson's disease and nociceptive processing assessed with CO ₂ laser-evoked potentials. <i>Movement Disorders</i> , 2010, 25, 213-220.	3.9	44
31	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.	2.2	44
32	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.	2.1	43
33	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, jnnp-2019-320969.	1.9	43
34	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.	1.2	43
35	Proximal pain in patients with carpal tunnel syndrome: a clinical-neurophysiological study. <i>Journal of the Peripheral Nervous System</i> , 2007, 12, 91-97.	3.1	42
36	Association between Severe Upper Limb Spasticity and Brain Lesion Location in Stroke Patients. <i>BioMed Research International</i> , 2014, 2014, 1-6.	1.9	42

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37	Immune checkpoint inhibitorsâ€”induced neuromuscular toxicity: From pathogenesis to treatment. <i>Journal of the Peripheral Nervous System</i> , 2019, 24, S74-S85.	3.1	42
38	Chronic fatigue syndrome: an emerging sequela in COVID-19 survivors?. <i>Journal of NeuroVirology</i> , 2021, 27, 631-637.	2.1	42
39	Sensorimotor integration to cutaneous afferents in humans: the effect of the size of the receptive field. <i>Experimental Brain Research</i> , 2005, 167, 362-369.	1.5	41
40	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.	2.4	40
41	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, 1564-1570.	0.9	39
42	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.	2.8	38
43	Intravenous Immunoglobulin for the Treatment of Diabetic Lumbosacral Radiculoplexus Neuropathy. <i>Pain Medicine</i> , 2009, 10, 1476-1480.	1.9	37
44	Median Nerve Small- and Large-Fiber Damage in Carpal Tunnel Syndrome: A Quantitative Sensory Testing Study. <i>Journal of Pain</i> , 2011, 12, 205-212.	1.4	37
45	Robot-assisted arm training in patients with Parkinsonâ€™s disease: a pilot study. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2014, 11, 28.	4.6	37
46	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.	1.9	37
47	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.	6.0	37
48	Chemotherapyâ€”induced peripheral neurotoxicity: A multifaceted, still unsolved issue. <i>Journal of the Peripheral Nervous System</i> , 2019, 24, S6-S12.	3.1	37
49	Opioids in Post-stroke Pain: A Systematic Review and Meta-Analysis. <i>Frontiers in Pharmacology</i> , 2020, 11, 587050.	3.5	37
50	Enhanced intracortical inhibition in cerebellar patients. <i>Journal of the Neurological Sciences</i> , 2004, 217, 205-210.	0.6	36
51	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.	0.6	36
52	Decision and dopaminergic system: an ERPs study of Iowa gambling task in Parkinsonâ€™s disease. <i>Frontiers in Psychology</i> , 2014, 5, 684.	2.1	36
53	Postural Abnormalities in Parkinson's Disease: An Epidemiological and Clinical Multicenter Study. <i>Movement Disorders Clinical Practice</i> , 2019, 6, 576-585.	1.5	36
54	Motor Responses to Afferent Stimulation in Juvenile Myoclonic Epilepsy. <i>Epilepsia</i> , 2004, 45, 77-80.	5.1	35

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55	Neuropsychological testing. <i>Practical Neurology</i> , 2018, 18, 227-237.	1.1	35
56	Taxane and epothiloneâ€induced peripheral neurotoxicity: From pathogenesis to treatment. <i>Journal of the Peripheral Nervous System</i> , 2019, 24, S40-S51.	3.1	33
57	Comparison between physical and cognitive treatment in patients with MCI and Alzheimerâ€™s disease. <i>Aging</i> , 2019, 11, 3138-3155.	3.1	33
58	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.	1.9	33
59	Regulation of microRNAs in Satellite Cell Renewal, Muscle Function, Sarcopenia and the Role of Exercise. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6732.	4.1	30
60	Determinants of Quality of Life in High-Dose Benzodiazepine Misusers. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 38.	2.6	29
61	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.	2.4	29
62	Ageing and risky decision-making: New ERP evidence from the Iowa Gambling Task. <i>Neuroscience Letters</i> , 2017, 640, 93-98.	2.1	28
63	Towards a Redefinition of Cognitive Frailty. <i>Journal of Alzheimer's Disease</i> , 2020, 76, 831-843.	2.6	27
64	Abnormal sensorimotor integration is related to disease severity in Parkinson's disease: A TMS study. <i>Movement Disorders</i> , 2003, 18, 1316-1324.	3.9	26
65	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.	2.2	25
66	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.	2.2	24
67	High-dose lorazepam dependence: strange case of Dr. Jekyll and Mr. Hyde. <i>Internal and Emergency Medicine</i> , 2019, 14, 1271-1278.	2.0	24
68	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.	2.0	24
69	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.	4.0	23
70	An Indoor Therapeutic Garden for Behavioral Symptoms in Alzheimerâ€™s Disease: A Randomized Controlled Trial. <i>Journal of Alzheimer's Disease</i> , 2019, 71, 813-823.	2.6	23
71	Immunoglobulin G for the Treatment of Chronic Pain: Report of an Expert Workshop. <i>Pain Medicine</i> , 2014, 15, 1072-1082.	1.9	22
72	Bergamot rehabilitation <sc>AgalNst</sc> agitation in dementia (<sc>BRAINAID</sc>): Study protocol for a randomized, doubleâ€blind, placeboâ€controlled trial to assess the efficacy of furocoumarinâ€free bergamot loaded in a nanotechnologyâ€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.	5.8	22

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73	Exercise Training on Locomotion in Patients with Alzheimer's Disease: A Feasibility Study. <i>Journal of Alzheimer's Disease</i> , 2018, 61, 1599-1609.	2.6	21
74	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.	1.5	21
75	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.	2.4	20
76	Stimulus-response properties of motor system in patients with cerebellar ataxia. <i>Clinical Neurophysiology</i> , 2004, 115, 348-355.	1.5	19
77	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, 1-10.	1.1	19
78	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.	2.5	19
79	Exercise training improves vascular function in patients with Alzheimer's disease. <i>European Journal of Applied Physiology</i> , 2020, 120, 2233-2245.	2.5	19
80	Nerve ultrasound findings differentiate Charcot-Marie-Tooth disease (CMT) 1A from other demyelinating CMTs. <i>Clinical Neurophysiology</i> , 2018, 129, 2259-2267.	1.5	18
81	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.	2.8	18
82	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> , 2022, 171, 103575.	4.4	18
83	Immediate versus delayed electrical stimulation boosts botulinum toxin effect: A pilot study. <i>Movement Disorders</i> , 2011, 26, 1785-1786.	3.9	17
84	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.	2.2	17
85	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.	2.2	16
86	COVID-19 and related symptoms in patients under disulfiram for alcohol use disorder. <i>Internal and Emergency Medicine</i> , 2021, 16, 1729-1731.	2.0	15
87	The Italian Consensus Conference on Pain in Neurorehabilitation: rationale and methodology. <i>Journal of Pain Research</i> , 2016, 9, 311.	2.0	14
88	Nerve size correlates with clinical severity in Charcot-Marie-Tooth disease 1A. <i>Muscle and Nerve</i> , 2019, 60, 744-748.	2.2	14
89	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.	2.2	14
90	Brain Structural and Functional Alterations in Multiple Sclerosis-Related Fatigue: A Systematic Review. <i>Neurology International</i> , 2022, 14, 506-535.	2.8	14

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91	Ulnar nerve impairment at the wrist does not contribute to extramedian sensory symptoms in carpal tunnel syndrome. <i>Clinical Neurophysiology</i> , 2009, 120, 1687-1692.	1.5	13
92	Screening for adult attention deficit/hyperactivity disorder in high-dose benzodiazepine dependent patients. <i>American Journal on Addictions</i> , 2017, 26, 610-614.	1.4	13
93	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, 317-320.	2.2	12
94	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.	2.8	12
95	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.	2.8	12
96	Abnormal cutaneomotor integration in patients with cerebellar syndromes: a transcranial magnetic stimulation study. <i>Clinical Neurophysiology</i> , 2003, 114, 643-651.	1.5	11
97	Cingulate Gyrus Tumor Presenting as Panic Attacks. <i>American Journal of Psychiatry</i> , 2008, 165, 651-652.	7.2	11
98	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.	2.6	11
99	Risky decision-making and affective features of impulse control disorders in Parkinson's disease. <i>Journal of Neural Transmission</i> , 2018, 125, 131-143.	2.8	11
100	Remote clinical trials: A timely opportunity for a virtual reality approach and its potential application in neurology. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 3639-3642.	2.4	11
101	Optimal outcome measures for assessing exercise and rehabilitation approaches in chemotherapy-induced peripheral-neurotoxicity: Systematic review and consensus expert opinion. <i>Expert Review of Neurotherapeutics</i> , 2022, 22, 65-76.	2.8	11
102	Effect of 5% Lidocaine Medicated Plaster on Pain Intensity and Paroxysms in Classical Trigeminal Neuralgia. <i>Annals of Pharmacotherapy</i> , 2014, 48, 1521-1524.	1.9	10
103	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.	1.9	10
104	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.	0.7	10
105	Editorial: New Advances in Neurorehabilitation. <i>Frontiers in Neurology</i> , 2019, 10, 1090.	2.4	10
106	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.	0.7	10
107	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.	2.2	10
108	Non-invasive Brain Stimulation for Gambling Disorder: A Systematic Review. <i>Frontiers in Neuroscience</i> , 2020, 14, 729.	2.8	10

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109	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.	2.2	10
110	Guillain-Barré syndrome after short-course efalizumab treatment. <i>Journal of Neurology</i> , 2010, 257, 1404-1405.	3.6	9
111	MoCA for cognitive screening in Parkinson's disease: Beware of floor effect. <i>Movement Disorders</i> , 2018, 33, 499-499.	3.9	9
112	HIV-1-Associated Neurocognitive Disorders: Is HLA-C Binding Stability to β 2-Microglobulin a Missing Piece of the Pathogenetic Puzzle?. <i>Frontiers in Neurology</i> , 2018, 9, 791.	2.4	9
113	OnabotulinumtoxinA Reduces Temporal Pain Processing at Spinal Level in Patients with Lower Limb Spasticity. <i>Toxins</i> , 2019, 11, 359.	3.4	9
114	Smoking-related cue reactivity in a virtual reality setting: association between craving and EEG measures. <i>Psychopharmacology</i> , 2021, 238, 1363-1371.	3.1	9
115	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.	2.2	9
116	Working memory in healthy aging and in Parkinson's disease: evidence of interference effects. <i>Aging, Neuropsychology, and Cognition</i> , 2017, 24, 281-298.	1.3	8
117	High-Dose Dependence and Cognitive Side Effects to Medical Prescription of Etizolam. <i>Frontiers in Psychiatry</i> , 2020, 11, 601827.	2.6	8
118	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.	2.4	8
119	Pharmacological treatment for familial amyloid polyneuropathy. <i>The Cochrane Library</i> , 2020, 4, CD012395.	2.8	8
120	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.	0.9	8
121	Abnormalities of sensory processing and sensorimotor interactions in secondary dystonia: A neurophysiological study in two patients. <i>Movement Disorders</i> , 2005, 20, 354-360.	3.9	7
122	Unilateral fixed mydriasis: an uncommon presentation of temporal lobe epilepsy. <i>Journal of Neurology</i> , 2012, 259, 355-357.	3.6	7
123	Post-traumatic taste disorders: a case series. <i>Journal of Neurology</i> , 2018, 265, 836-844.	3.6	7
124	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.	2.4	7
125	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.	2.8	7
126	Non- β 2-Dependent Factors Associated with Global Cognitive and Physical Function in Alzheimer's Disease: A Pilot Multivariate Analysis. <i>Journal of Clinical Medicine</i> , 2019, 8, 224.	2.4	6

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127	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.	2.2	6
128	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.	1.9	6
129	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.	2.8	6
130	An electrodiagnostic technique for assessing palmar proper digital nerves of the hand: Normative data and clinical application. <i>Muscle and Nerve</i> , 2015, 52, 972-980.	2.2	5
131	Electrical Stimulation of Injected Muscles to Boost Botulinum Toxin Effect on Spasticity: Rationale, Systematic Review and State of the Art. <i>Toxins</i> , 2021, 13, 303.	3.4	5
132	Isolated musculocutaneous nerve injury in a kickboxer. <i>Muscle and Nerve</i> , 2015, 52, 1137-1139.	2.2	4
133	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-e107.	1.4	4
134	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.	2.6	4
135	Detoxification Improves Multidomain Cognitive Dysfunction in High-Dose Benzodiazepine Abusers. <i>Frontiers in Neuroscience</i> , 2020, 14, 747.	2.8	4
136	Neuromuscular complications of cancer therapy. <i>Current Opinion in Neurology</i> , 2021, 34, 658-668.	3.6	4
137	Diagnosing mild cognitive impairment in Parkinson's disease: which tests perform best in the Italian population?. <i>Neurological Sciences</i> , 2017, 38, 1461-1468.	1.9	4
138	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.	2.2	4
139	A case of oligosymptomatic botulism. The role of single-fiber EMG in early diagnosis. <i>Journal of the Peripheral Nervous System</i> , 2004, 9, 130-131.	3.1	3
140	Damage to the Median and Ulnar Nerves After a Snake Bite. <i>Canadian Journal of Neurological Sciences</i> , 2015, 42, 448-449.	0.5	3
141	Electrodiagnosis of Lesions of Median and Ulnar Nerve Hand Sensory Branches. <i>Journal of Clinical Neurophysiology</i> , 2016, 33, 454-457.	1.7	3
142	The burden of chronic pain and the role of neurorehabilitation: consensus matters where evidence is lacking. <i>Journal of Pain Research</i> , 2017, Volume 10, 101-103.	2.0	3
143	Vertebral Artery Fenestration Mimicking Acute Dissection. <i>Annals of Neurology</i> , 2020, 88, 235-236.	5.3	3
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147	No evidence of a neuropathic origin in hemiplegic shoulder pain. <i>Pain</i> , 2013, 154, 958-959.	4.2	2
148	Diagnostic and Therapeutic Pitfalls in Considering Chronic Pain as a Disease. <i>Pain Medicine</i> , 2014, 15, 1640-1642.	1.9	2
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