

# Costanza Pazzaglia

## List of Publications by Year in descending order

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Version: 2024-02-01

69  
papers

2,146  
citations

257450

24  
h-index

233421

45  
g-index

70  
all docs

70  
docs citations

70  
times ranked

2340  
citing authors

#	ARTICLE	IF	CITATIONS
1	Carpal tunnel syndrome: clinical features, diagnosis, and management. <i>Lancet Neurology</i> , The, 2016, 15, 1273-1284.	10.2	483
2	Ultrasound as a useful tool in the diagnosis and management of traumatic nerve lesions. <i>Clinical Neurophysiology</i> , 2013, 124, 1237-1243.	1.5	152
3	Carpal tunnel syndrome: Ultrasound, neurophysiology, clinical and patient-oriented assessment. <i>Clinical Neurophysiology</i> , 2008, 119, 2064-2069.	1.5	106
4	Intra- and internerve cross-sectional area variability: New ultrasound measures. <i>Muscle and Nerve</i> , 2012, 45, 730-733.	2.2	104
5	Systematic review of pregnancy-related carpal tunnel syndrome. <i>Muscle and Nerve</i> , 2010, 42, 697-702.	2.2	91
6	Contribution of ultrasound in the assessment of nerve diseases. <i>European Journal of Neurology</i> , 2012, 19, 47-54.	3.3	82
7	Contribution of ultrasound in a neurophysiological lab in diagnosing nerve impairment: A one-year systematic assessment. <i>Clinical Neurophysiology</i> , 2007, 118, 1410-1416.	1.5	80
8	Predictive variables on disability and quality of life in stroke outpatients undergoing rehabilitation. <i>Neurological Sciences</i> , 2006, 27, 40-46.	1.9	74
9	Distribution of paresthesias in Carpal Tunnel Syndrome reflects the degree of nerve damage at wrist†. <i>Clinical Neurophysiology</i> , 2006, 117, 228-231.	1.5	53
10	Validation of the Italian version of the Neuropathic Pain Symptom Inventory in peripheral nervous system diseases. <i>Neurological Sciences</i> , 2009, 30, 99-106.	1.9	51
11	A multicenter, randomized, double-blind, placebo-controlled trial of long-term ascorbic acid treatment in Charcot-Marie-Tooth disease type 1A (CMT-TRIAAL): The study protocol [EudraCT no.: 2006-000032-27]. <i>Pharmacological Research</i> , 2006, 54, 436-441.	7.1	47
12	Prevalence of bifid median nerve at wrist assessed through ultrasound. <i>Neurological Sciences</i> , 2011, 32, 615-618.	1.9	41
13	Mechanisms of neuropathic pain in patients with Charcot-Marie-Tooth 1 A: A laser-evoked potential study. <i>Pain</i> , 2010, 149, 379-385.	4.2	40
14	Habituation to Pain in "Medication Overuse Headache": A CO <sub>2</sub> Laser-Evoked Potential Study. <i>Headache</i> , 2012, 52, 792-807.	3.9	40
15	Reliability of SFEMG in diagnosing myasthenia gravis: Sensitivity and specificity calculated on 100 prospective cases. <i>Clinical Neurophysiology</i> , 2014, 125, 1270-1273.	1.5	38
16	Consistence and discrepancy of neuropathic pain screening tools DN4 and ID-Pain. <i>Neurological Sciences</i> , 2013, 34, 373-377.	1.9	36
17	Pain affects the quality of life of neuropathic patients. <i>Neurological Sciences</i> , 2006, 27, 155-160.	1.9	32
18	Prospective study of positive factors for improvement of carpal tunnel syndrome in pregnant women. <i>Muscle and Nerve</i> , 2007, 36, 778-783.	2.2	28

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19	Escitalopram 20 mg versus duloxetine 60 mg for the treatment of chronic low back pain. Expert Opinion on Pharmacotherapy, 2010, 11, 1049-1052.	1.8	28
20	Different nerve ultrasound patterns in charcotâ€‘marieâ€‘tooth types and hereditary neuropathy with liability to pressure palsies. Muscle and Nerve, 2018, 57, E18-E23.	2.2	28
21	Ultrasound evaluation of peripheral neuropathy in POEMS syndrome. Muscle and Nerve, 2011, 44, 868-872.	2.2	27
22	Ultrasound assessment of sural nerve in Charcotâ€‘Marie-Tooth 1A neuropathy. Clinical Neurophysiology, 2013, 124, 1695-1699.	1.5	27
23	Cardiac and skeletal myopathy in Fabry disease: a clinicopathologic correlative study. Human Pathology, 2012, 43, 1444-1452.	2.0	26
24	Novel outcome measures for Charcotâ€‘Marieâ€‘Tooth disease: validation and reliability of the 6â€‘min walk test and StepWatch <sup>â„¢</sup> Activity Monitor and identification of the walking features related to higher quality of life. European Journal of Neurology, 2016, 23, 1343-1350.	3.3	26
25	High ultrasound variability in chronic immune-mediated neuropathies. Review of the literature and personal observations. Revue Neurologique, 2013, 169, 984-990.	1.5	25
26	Selected items from the Charcot-Marie-Tooth (CMT) Neuropathy Score and secondary clinical outcome measures serve as sensitive clinical markers of disease severity in CMT1A patients. Neuromuscular Disorders, 2014, 24, 1003-1017.	0.6	25
27	Back pain in pregnancy: 1-year follow-up of untreated cases. European Spine Journal, 2005, 14, 151-154.	2.2	24
28	Schwannoma of the median nerve (even outside the wrist) may mimic carpal tunnel syndrome. Neurological Sciences, 2006, 26, 430-434.	1.9	24
29	Efficacy of focal mechanic vibration treatment on balance in Charcot-Marie-Tooth 1A disease: a pilot study. Journal of Neurology, 2016, 263, 1434-1441.	3.6	23
30	IN-RATIO: A new test to increase diagnostic sensitivity in ulnar nerve entrapment at elbow. Clinical Neurophysiology, 2008, 119, 1600-1606.	1.5	21
31	Post-traumatic neuroma due to closed nerve injury. Is recovery after peripheral nerve trauma related to ultrasonographic neuroma size?. Clinical Neurology and Neurosurgery, 2015, 139, 314-318.	1.4	17
32	Italian multicentre study of peroneal mononeuropathy: multiperspective follow-up. Neurological Sciences, 2009, 30, 37-44.	1.9	16
33	A novel LITAF/SIMPLE mutation within a family with a demyelinating form of Charcotâ€‘Marieâ€‘Tooth disease. Journal of the Neurological Sciences, 2014, 343, 183-186.	0.6	15
34	Myasthenia gravis self-administered questionnaire: development of regional domains. Neurological Sciences, 2005, 25, 331-336.	1.9	14
35	A new clinical scale to grade the impairment of median nerve in carpal tunnel syndrome. Clinical Neurophysiology, 2010, 121, 1066-1071.	1.5	14
36	Brain-evoked potentials as a tool for diagnosing neuropathic pain. Expert Review of Neurotherapeutics, 2009, 9, 759-771.	2.8	13

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37	Cortical inhibition of laser pain and laser-evoked potentials by non-nociceptive somatosensory input. <i>European Journal of Neuroscience</i> , 2015, 42, 2407-2414.	2.6	13
38	An exploratory study of BDNF and oxidative stress marker alterations in subacute and chronic stroke patients affected by neuropathic pain. <i>Journal of Neural Transmission</i> , 2017, 124, 1557-1566.	2.8	13
39	Quality of life of patients operated on for lumbar stenosis: a long-term follow-up. <i>Acta Neurochirurgica</i> , 2007, 149, 275-279.	1.7	12
40	Occurrence and characterization of Pain in immune-mediated neuropathies: a multicentre prospective study. <i>European Journal of Neurology</i> , 2011, 18, 177-183.	3.3	12
41	“Dropping objects” a potential index of severe carpal tunnel syndrome. <i>Neurological Sciences</i> , 2010, 31, 437-439.	1.9	11
42	Intravenous Immunoglobulin Treatment in Autoimmune Neurological Disorders—Effects on Quality of Life. <i>Human Immunology</i> , 2005, 66, 417-421.	2.4	9
43	Letter to the Editor Referring to "Peripheral Nerve Hypertrophy in Chronic Inflammatory Demyelinating Polyradiculoneuropathy Detected by Ultrasonography". <i>Internal Medicine</i> , 2009, 48, 2049-2049.	0.7	9
44	Abdominal acupuncture reduces laser-evoked potentials in healthy subjects. <i>Clinical Neurophysiology</i> , 2015, 126, 1761-1768.	1.5	9
45	Misdiagnosis of lumbar-sacral radiculopathy: usefulness of combination of EMG and ultrasound. <i>Neurological Sciences</i> , 2007, 28, 154-155.	1.9	7
46	Single-fiber conduction velocity test allows earlier detection of abnormalities in diabetes. <i>Muscle and Nerve</i> , 2011, 43, 652-656.	2.2	7
47	Pain in Postsurgical Orthopedic Rehabilitation: A Multicenter Study. <i>Pain Medicine</i> , 2012, 13, 769-776.	1.9	7
48	Nerve ultrasound findings in two cases of spinal accessory nerve palsy. <i>Muscle and Nerve</i> , 2014, 49, 293-294.	2.2	7
49	Laser evoked potential amplitude and laser-pain rating reduction during high-frequency non-noxious somatosensory stimulation. <i>Clinical Neurophysiology</i> , 2018, 129, 920-925.	1.5	7
50	Exploring neuropathic symptoms in a large cohort of Italian patients with different peripheral nervous system diseases. <i>Neurological Sciences</i> , 2011, 32, 423-426.	1.9	6
51	Appetite course over time and the risk of death in patients on chronic hemodialysis. <i>International Urology and Nephrology</i> , 2013, 45, 1091-1096.	1.4	6
52	Are novel outcome measures for Charcot-Marie-Tooth disease sensitive to change? The 6-minute walk test and StepWatch, Activity Monitor in a 12-month longitudinal study. <i>Neuromuscular Disorders</i> , 2019, 29, 310-316.	0.6	6
53	Post traumatic femoral mononeuropathy. <i>Journal of Neurology</i> , 2006, 253, 655-656.	3.6	4
54	<i>ZNRD1AS</i> and <i>RP11819C21.1</i> long non-coding RNA changes following painful laser stimulation correlate with laser-evoked potential amplitude and habituation in healthy subjects: A pilot study. <i>European Journal of Pain</i> , 2020, 24, 593-603.	2.8	4

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55	After surgery, evolution of quality of life in lumbar canal stenosis patients. Spine Journal, 2009, 9, 337-338.	1.3	3
56	The purview of multifascicle ulnar nerves in cubital tunnel syndrome: Singleâ€case sonographic observation. Muscle and Nerve, 2010, 42, 298-299.	2.2	3
57	Impaired pain processing in patients with silent myocardial ischemia. International Journal of Cardiology, 2015, 186, 204-206.	1.7	3
58	Depression and Charcot-Marie-Tooth disease. Neurological Sciences, 2007, 28, 295-296.	1.9	2
59	Letter to Editor: Carpal tunnel syndrome due to an atypical deep soft tissue leiomyoma: The risk of misdiagnosis and mismanagement. World Journal of Surgical Oncology, 2008, 6, 22.	1.9	2
60	In response to â€œThe ultrasonographic wrist-to-forearm median nerve area ratio in carpal tunnel syndromeâ€ Clinical Neurophysiology, 2008, 119, 2414-2415.	1.5	2
61	Multiple bilateral sciatic compressions due to cast in a patient with leg lengthening diagnosed through ultrasound. Clinical Neurophysiology, 2011, 122, 2539-2540.	1.5	2
62	Comment on <sc>L</sc>etâ€™al., â€Socioâ€™demographic and clinical profile of chronic pain with neuropathic characteristics in subâ€™S</sc>aharan <sc>A</sc>frican elderlyâ€™. European Journal of Pain, 2013, 17, 944-945.	2.8	2
63	Focal Mechanical Vibration Does not Change Laserâ€™Pain Perception and Laserâ€™Evoked Potentials: A Pilot Study. Pain Practice, 2017, 17, 25-31.	1.9	2
64	Diagnosis of multifocal motor neuropathy. Lancet Neurology, The, 2005, 4, 393.	10.2	1
65	Re: Amplitude Ratio of Ulnar Sensory Nerve Action Potentials in Segmental Conduction Study. American Journal of Physical Medicine and Rehabilitation, 2008, 87, 1053-1054.	1.4	1
66	Severity of carpal tunnel syndrome assessed with high frequency ultrasonography: reply to KaradaÄ and colleagues. Rheumatology International, 2011, 31, 133-134.	3.0	1
67	Reply. Muscle and Nerve, 2013, 47, 148-148.	2.2	1
68	Re. American Journal of Physical Medicine and Rehabilitation, 2012, 91, 281-282.	1.4	0
69	Reply: Spontaneous spinal accessory nerve palsy: The diagnostic usefulness of ultrasound. Muscle and Nerve, 2014, 50, 150-150.	2.2	0