

Andrea Truini

List of Publications by Year in descending order

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Version: 2024-02-01

154
papers

7,853
citations

50244

46
h-index

58549

82
g-index

158
all docs

158
docs citations

158
times ranked

7291
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Neuropathic pain. <i>Nature Reviews Disease Primers</i> , 2017, 3, 17002. | 18.1 | 1,360 |
| 2 | Trigeminal Neuralgia. <i>New England Journal of Medicine</i> , 2020, 383, 754-762. | 13.9 | 213 |
| 3 | Reduced habituation to experimental pain in migraine patients: a CO2 laser evoked potential study. <i>Pain</i> , 2003, 105, 57-64. | 2.0 | 205 |
| 4 | <scp>EAN</scp> guidelines on central neurostimulation therapy in chronic pain conditions. <i>European Journal of Neurology</i> , 2016, 23, 1489-1499. | 1.7 | 205 |
| 5 | Reappraising neuropathic pain in humans—how symptoms help disclose mechanisms. <i>Nature Reviews Neurology</i> , 2013, 9, 572-582. | 4.9 | 178 |
| 6 | A mechanism-based classification of pain in multiple sclerosis. <i>Journal of Neurology</i> , 2013, 260, 351-367. | 1.8 | 157 |
| 7 | Trigeminal neuralgia and pain related to multiple sclerosis. <i>Pain</i> , 2009, 143, 186-191. | 2.0 | 154 |
| 8 | Brainstem reflex circuits revisited. <i>Brain</i> , 2005, 128, 386-394. | 3.7 | 151 |
| 9 | Magnetic resonance imaging contribution for diagnosing symptomatic neurovascular contact in classical trigeminal neuralgia: A blinded case-control study and meta-analysis. <i>Pain</i> , 2014, 155, 1464-1471. | 2.0 | 149 |
| 10 | Unmyelinated trigeminal pathways as assessed by laser stimuli in humans. <i>Brain</i> , 2003, 126, 2246-2256. | 3.7 | 148 |
| 11 | The missing link: Enhanced functional connectivity between amygdala and viscerosensitive cortex in migraine. <i>Cephalalgia</i> , 2013, 33, 1264-1268. | 1.8 | 138 |
| 12 | Laser-evoked potentials: normative values. <i>Clinical Neurophysiology</i> , 2005, 116, 821-826. | 0.7 | 135 |
| 13 | A review of Neuropathic Pain: From Guidelines to Clinical Practice. <i>Pain and Therapy</i> , 2017, 6, 35-42. | 1.5 | 130 |
| 14 | Evidence of a Specific Spinal Pathway for the Sense of Warmth in Humans. <i>Journal of Neurophysiology</i> , 2003, 89, 562-570. | 0.9 | 122 |
| 15 | Natural history and outcome of 200 outpatients with classical trigeminal neuralgia treated with carbamazepine or oxcarbazepine in a tertiary centre for neuropathic pain. <i>Journal of Headache and Pain</i> , 2014, 15, 34. | 2.5 | 122 |
| 16 | Pathophysiology of pain in postherpetic neuralgia: A clinical and neurophysiological study. <i>Pain</i> , 2008, 140, 405-410. | 2.0 | 106 |
| 17 | A δ nociceptor response to laser stimuli: selective effect of stimulus duration on skin temperature, brain potentials and pain perception. <i>Clinical Neurophysiology</i> , 2004, 115, 2629-2637. | 0.7 | 105 |
| 18 | Tools for Assessing Neuropathic Pain. <i>PLoS Medicine</i> , 2009, 6, e1000045. | 3.9 | 105 |

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|----|--|-----|-----------|
| 19 | Pain processing in patients with migraine: an event-related fMRI study during trigeminal nociceptive stimulation. <i>Journal of Neurology</i> , 2012, 259, 1903-1912. | 1.8 | 99 |
| 20 | Small-fiber dysfunction in trigeminal neuralgia. <i>Neurology</i> , 2001, 56, 1722-1726. | 1.5 | 96 |
| 21 | Differential involvement of A-delta and A-beta fibres in neuropathic pain related to carpal tunnel syndrome. <i>Pain</i> , 2009, 145, 105-109. | 2.0 | 96 |
| 22 | Clinical usefulness of laser evoked potentials. <i>Neurophysiologie Clinique</i> , 2012, 42, 345-353. | 1.0 | 94 |
| 23 | Prevalence and Time Course of Post-Stroke Pain: A Multicenter Prospective Hospital-Based Study. <i>Pain Medicine</i> , 2016, 17, pnv019. | 0.9 | 88 |
| 24 | Trigeminal neuralgia secondary to multiple sclerosis: from the clinical picture to the treatment options. <i>Journal of Headache and Pain</i> , 2019, 20, 20. | 2.5 | 87 |
| 25 | Transcutaneous spinal direct current stimulation inhibits nociceptive spinal pathway conduction and increases pain tolerance in humans. <i>European Journal of Pain</i> , 2011, 15, 1023-1027. | 1.4 | 82 |
| 26 | <scp>H</scp>â€œcoil repetitive transcranial magnetic stimulation for pain relief in patients with diabetic neuropathy. <i>European Journal of Pain</i> , 2013, 17, 1347-1356. | 1.4 | 81 |
| 27 | A dual concurrent mechanism explains trigeminal neuralgia in patients with multiple sclerosis. <i>Neurology</i> , 2016, 86, 2094-2099. | 1.5 | 79 |
| 28 | Current and Innovative Pharmacological Options to Treat Typical and Atypical Trigeminal Neuralgia. <i>Drugs</i> , 2018, 78, 1433-1442. | 4.9 | 73 |
| 29 | Triggering trigeminal neuralgia. <i>Cephalalgia</i> , 2018, 38, 1049-1056. | 1.8 | 72 |
| 30 | Central sensitization as the mechanism underlying pain in joint hypermobility syndrome/Ehlersâ€“Danlos syndrome, hypermobility type. <i>European Journal of Pain</i> , 2016, 20, 1319-1325. | 1.4 | 71 |
| 31 | Diagnostic accuracy of trigeminal reflex testing in trigeminal neuralgia. <i>Neurology</i> , 2006, 66, 139-141. | 1.5 | 67 |
| 32 | Laserâ€“evoked potentials as a tool for assessing the efficacy of antinociceptive drugs. <i>European Journal of Pain</i> , 2010, 14, 222-225. | 1.4 | 66 |
| 33 | Refractory Trigeminal Neuralgia. <i>CNS Drugs</i> , 2013, 27, 91-96. | 2.7 | 61 |
| 34 | Palmitoylethanolamide Restores Myelinated-Fibre Function in Patients with Chemotherapy-Induced Painful Neuropathy. <i>CNS and Neurological Disorders - Drug Targets</i> , 2011, 10, 916-920. | 0.8 | 60 |
| 35 | Trigeminal small-fibre function assessed with contact heat evoked potentials in humans. <i>Pain</i> , 2007, 132, 102-107. | 2.0 | 58 |
| 36 | Mechanisms of pain in distal symmetric polyneuropathy: A combined clinical and neurophysiological study. <i>Pain</i> , 2010, 150, 516-521. | 2.0 | 58 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Small-fibre neuropathy related to bulbar and spinal-onset in patients with ALS. <i>Journal of Neurology</i> , 2015, 262, 1014-1018. | 1.8 | 57 |
| 38 | Mechanisms of pain in multiple sclerosis: A combined clinical and neurophysiological study. <i>Pain</i> , 2012, 153, 2048-2054. | 2.0 | 56 |
| 39 | Laser-evoked potentials in post-herpetic neuralgia. <i>Clinical Neurophysiology</i> , 2003, 114, 702-709. | 0.7 | 54 |
| 40 | Topographical distribution of pinprick and warmth thresholds to CO2 laser stimulation on the human skin. <i>Neuroscience Letters</i> , 2000, 285, 115-118. | 1.0 | 53 |
| 41 | Shortened cortical silent period in facial muscles of patients with migraine. <i>Pain</i> , 2007, 132, 124-131. | 2.0 | 53 |
| 42 | Cutaneous innervation of the human face as assessed by skin biopsy. <i>Journal of Anatomy</i> , 2013, 222, 161-169. | 0.9 | 53 |
| 43 | Conduction velocity of the human spinothalamic tract as assessed by laser evoked potentials. <i>NeuroReport</i> , 2000, 11, 3029-3032. | 0.6 | 52 |
| 44 | Human surrogate models of central sensitization: A critical review and practical guide. <i>European Journal of Pain</i> , 2021, 25, 1389-1428. | 1.4 | 51 |
| 45 | Laser evoked potentials for assessing sensory neuropathy in human patients. <i>Neuroscience Letters</i> , 2004, 361, 25-28. | 1.0 | 50 |
| 46 | Measurement of skin temperature after infrared laser stimulation. <i>Neurophysiologie Clinique</i> , 2006, 36, 207-218. | 1.0 | 50 |
| 47 | Inhibition of cortical responses to A β inputs by a preceding C-related response: Testing the "first come, first served" hypothesis of cortical laser evoked potentials. <i>Pain</i> , 2007, 131, 341-347. | 2.0 | 50 |
| 48 | Neuropathic Pain Related to Peripheral Neuropathies According to the IASP Grading System Criteria. <i>Brain Sciences</i> , 2021, 11, 1. | 1.1 | 50 |
| 49 | A cross-sectional study investigating frequency and features of definitely diagnosed diabetic painful polyneuropathy. <i>Pain</i> , 2018, 159, 2658-2666. | 2.0 | 49 |
| 50 | Pathophysiological mechanisms of neuropathic pain. <i>Neurological Sciences</i> , 2006, 27, s179-s182. | 0.9 | 47 |
| 51 | Does the epidermal nerve fibre density measured by skin biopsy in patients with peripheral neuropathies correlate with neuropathic pain?. <i>Pain</i> , 2014, 155, 828-832. | 2.0 | 47 |
| 52 | Depressive Symptoms Correlate with Disability and Disease Course in Multiple Sclerosis Patients: An Italian Multi-Center Study Using the Beck Depression Inventory. <i>PLoS ONE</i> , 2016, 11, e0160261. | 1.1 | 46 |
| 53 | Identifying neuropathic pain in patients with multiple sclerosis: a cross-sectional multicenter study using highly specific criteria. <i>Journal of Neurology</i> , 2018, 265, 828-835. | 1.8 | 45 |
| 54 | Abnormal resting state functional connectivity of the periaqueductal grey in patients with fibromyalgia. <i>Clinical and Experimental Rheumatology</i> , 2016, 34, S129-33. | 0.4 | 45 |

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|----|---|-----|-----------|
| 55 | Parkinson's disease related pain: a review of recent findings. <i>Journal of Neurology</i> , 2013, 260, 330-334. | 1.8 | 41 |
| 56 | Heat-Evoked Experimental Pain Induces Long-Term Potentiation-Like Plasticity in Human Primary Motor Cortex. <i>Cerebral Cortex</i> , 2013, 23, 1942-1951. | 1.6 | 41 |
| 57 | fMRI pain activation in the periaqueductal gray in healthy volunteers during the cold pressor test. <i>Magnetic Resonance Imaging</i> , 2014, 32, 236-240. | 1.0 | 40 |
| 58 | Diagnostic accuracy of laser-evoked potentials in diabetic neuropathy. <i>Pain</i> , 2017, 158, 1100-1107. | 2.0 | 39 |
| 59 | Trigeminal responses to laser stimuli. <i>Neurophysiologie Clinique</i> , 2003, 33, 315-324. | 1.0 | 38 |
| 60 | 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. | 0.9 | 37 |
| 61 | Usefulness of dorsal laser evoked potentials in patients with spinal cord damage: report of two cases. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2001, 71, 792-794. | 0.9 | 36 |
| 62 | Treating pain in multiple sclerosis. <i>Expert Opinion on Pharmacotherapy</i> , 2011, 12, 2355-2368. | 0.9 | 36 |
| 63 | Consistence and discrepancy of neuropathic pain screening tools DN4 and ID-Pain. <i>Neurological Sciences</i> , 2013, 34, 373-377. | 0.9 | 36 |
| 64 | How to diagnose neuropathic pain? The contribution from clinical examination, pain questionnaires and diagnostic tests. <i>Neurological Sciences</i> , 2015, 36, 2169-2175. | 0.9 | 35 |
| 65 | Familial trigeminal neuralgia "a systematic clinical study with a genomic screen of the neuronal electrogenesisome. <i>Cephalalgia</i> , 2020, 40, 767-777. | 1.8 | 35 |
| 66 | Skin denervation does not alter cortical potentials to surface concentric electrode stimulation: A comparison with laser evoked potentials and contact heat evoked potentials. <i>European Journal of Pain</i> , 2018, 22, 161-169. | 1.4 | 34 |
| 67 | <p>Acetyl-L-carnitine in painful peripheral neuropathy: a systematic review</p>. <i>Journal of Pain Research</i> , 2019, Volume 12, 1341-1351. | 0.8 | 34 |
| 68 | Excitability of the AÎ nociceptive pathways as assessed by the recovery cycle of laser evoked potentials in humans. <i>Experimental Brain Research</i> , 2004, 155, 120-123. | 0.7 | 33 |
| 69 | Clinical, neurophysiological, and skin biopsy findings in peripheral neuropathy associated with hepatitis C virus-related cryoglobulinemia. <i>Journal of Neurology</i> , 2014, 261, 725-731. | 1.8 | 33 |
| 70 | A pain in the skin. Regenerating nerve sprouts are distinctly associated with ongoing burning pain in patients with diabetes. <i>European Journal of Pain</i> , 2018, 22, 1727-1734. | 1.4 | 32 |
| 71 | Pharmacological treatment of trigeminal neuralgia. <i>Expert Review of Neurotherapeutics</i> , 2017, 17, 1003-1011. | 1.4 | 31 |
| 72 | Neuropathic Pain: The Scope of the Problem. <i>Pain and Therapy</i> , 2017, 6, 1-3. | 1.5 | 31 |

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|----|---|-----|-----------|
| 73 | Epidermal innervation morphometry by immunofluorescence and bright-field microscopy. <i>Journal of the Peripheral Nervous System</i> , 2015, 20, 387-391. | 1.4 | 30 |
| 74 | Topiramate modulates habituation in migraine: evidences from nociceptive responses elicited by laser evoked potentials. <i>Journal of Headache and Pain</i> , 2013, 14, 25. | 2.5 | 29 |
| 75 | N-Acetyl-Cysteine, a Drug that Enhances the Endogenous Activation of Group-II Metabotropic Glutamate Receptors, Inhibits Nociceptive Transmission in Humans. <i>Molecular Pain</i> , 2015, 11, s12990-015-0009. | 1.0 | 29 |
| 76 | Small-fibre pathology has no impact on somatosensory system function in patients with fibromyalgia. <i>Pain</i> , 2020, 161, 2385-2393. | 2.0 | 27 |
| 77 | Neuropathic pain and its assessment. <i>Surgical Oncology</i> , 2010, 19, 149-154. | 0.8 | 26 |
| 78 | Trigeminal isolated sensory neuropathy (TISN) and FOSMN syndrome: despite a dissimilar disease course do they share common pathophysiological mechanisms?. <i>BMC Neurology</i> , 2014, 14, 248. | 0.8 | 26 |
| 79 | A Review of Neuropathic Pain: From Diagnostic Tests to Mechanisms. <i>Pain and Therapy</i> , 2017, 6, 5-9. | 1.5 | 26 |
| 80 | Topodiagnostic implications of hemiataxia: An MRI-based brainstem mapping analysis. <i>NeuroImage</i> , 2008, 39, 1625-1632. | 2.1 | 25 |
| 81 | Sensory profiles: A new strategy for selecting patients in treatment trials for neuropathic pain. <i>Pain</i> , 2009, 146, 5-6. | 2.0 | 25 |
| 82 | Nociceptive Quality of the Laser-Evoked Blink Reflex in Humans. <i>Journal of Neurophysiology</i> , 2002, 87, 1386-1394. | 0.9 | 24 |
| 83 | Cutaneous silent period in hand muscle is evoked by laser stimulation of the palm, but not the hand dorsum. <i>Muscle and Nerve</i> , 2004, 29, 870-872. | 1.0 | 24 |
| 84 | 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 |
| 85 | Trigeminal small-fibre dysfunction in patients with diabetes mellitus: a study with laser evoked potentials and corneal reflex. <i>Clinical Neurophysiology</i> , 2000, 111, 2264-2267. | 0.7 | 23 |
| 86 | Excitability of the human trigeminal motoneuronal pool and interactions with other brainstem reflex pathways. <i>Journal of Physiology</i> , 2001, 531, 559-571. | 1.3 | 23 |
| 87 | Dissociation between cutaneous silent period and laser evoked potentials in assessing neuropathic pain. <i>Muscle and Nerve</i> , 2009, 39, 369-373. | 1.0 | 22 |
| 88 | Cooling the skin for assessing small-fibre function. <i>Pain</i> , 2019, 160, 1967-1975. | 2.0 | 22 |
| 89 | Pain due to Ehlers-Danlos Syndrome Is Associated with Deficit of the Endogenous Pain Inhibitory Control. <i>Pain Medicine</i> , 2020, 21, 1929-1935. | 0.9 | 22 |
| 90 | Chapter 14 Diagnosis of trigeminal neuralgia: a new appraisal based on clinical and neurophysiological findings. <i>Supplements To Clinical Neurophysiology</i> , 2006, 58, 171-186. | 2.1 | 21 |

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|-----|---|-----|-----------|
| 91 | Controlled-release oxycodone for the treatment of bortezomib-induced neuropathic pain in patients with multiple myeloma. <i>Supportive Care in Cancer</i> , 2012, 20, 2621-2626. | 1.0 | 21 |
| 92 | Peripheral nociceptor sensitization mediates allodynia in patients with distal symmetric polyneuropathy. <i>Journal of Neurology</i> , 2013, 260, 761-766. | 1.8 | 21 |
| 93 | New insight into trigeminal neuralgia. <i>Journal of Headache and Pain</i> , 2005, 6, 237-239. | 2.5 | 19 |
| 94 | Real-world effectiveness and tolerability of carbamazepine and oxcarbazepine in 354 patients with trigeminal neuralgia. <i>European Journal of Pain</i> , 2021, 25, 1064-1071. | 1.4 | 19 |
| 95 | Topographical distribution of warmth, burning and itch sensations in healthy humans. <i>Neuroscience Letters</i> , 2011, 494, 165-168. | 1.0 | 18 |
| 96 | Pharmacotherapeutic Options for Managing Neuropathic Pain: A Systematic Review and Meta-Analysis. <i>Pain Research and Management</i> , 2021, 2021, 1-13. | 0.7 | 18 |
| 97 | Pain-processing abnormalities in bipolar I disorder, bipolar disorder, and schizophrenia: A novel trait marker for psychosis proneness and functional outcome?. <i>Bipolar Disorders</i> , 2016, 18, 591-601. | 1.1 | 17 |
| 98 | Iatrogenic damage to the mandibular nerves as assessed by the masseter inhibitory reflex. <i>Journal of Headache and Pain</i> , 2011, 12, 485-488. | 2.5 | 16 |
| 99 | Pain in the upper anterior-lateral part of the thigh in women affected by endometriosis: study of sensitive neuropathy. <i>Fertility and Sterility</i> , 2013, 100, 122-126. | 0.5 | 16 |
| 100 | Trigeminal neuralgia: Update on reflex and evoked potential studies. <i>Movement Disorders</i> , 2002, 17, S37-S40. | 2.2 | 15 |
| 101 | Neurophysiological assessment of craniofacial pain. <i>Journal of Headache and Pain</i> , 2006, 7, 61-69. | 2.5 | 15 |
| 102 | Laser evoked potentials in patients with trigeminal disease: The absence of A δ potentials does not unmask C-fibre potentials. <i>Clinical Neurophysiology</i> , 2008, 119, 1905-1908. | 0.7 | 15 |
| 103 | Differential trigeminal myelinated and unmyelinated nerve fiber involvement in FOSMN syndrome. <i>Neurology</i> , 2015, 84, 540-542. | 1.5 | 15 |
| 104 | The CPM Effect: Functional Assessment of the Diffuse Noxious Inhibitory Control in Humans. <i>Journal of Clinical Neurophysiology</i> , 2019, 36, 430-436. | 0.9 | 15 |
| 105 | How diagnostic tests help to disentangle the mechanisms underlying neuropathic pain symptoms in painful neuropathies. <i>Pain</i> , 2016, 157, S53-S59. | 2.0 | 14 |
| 106 | Experimental skin pain and muscle pain induce distinct changes in human trigeminal motoneuronal excitability. <i>Experimental Brain Research</i> , 2006, 174, 622-629. | 0.7 | 13 |
| 107 | An observational study assessing peripheral neuropathy related to multiple myeloma. <i>Neurological Sciences</i> , 2016, 37, 1141-1143. | 0.9 | 13 |
| 108 | Laser evoked potential recording from intracerebral deep electrodes. <i>Clinical Neurophysiology</i> , 2009, 120, 790-795. | 0.7 | 12 |

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|-----|--|-----|-----------|
| 109 | Differential myelinated and unmyelinated sensory and autonomic skin nerve fiber involvement in patients with ophthalmic postherpetic neuralgia. <i>Frontiers in Neuroanatomy</i> , 2015, 9, 105. | 0.9 | 12 |
| 110 | Trigeminal sensory pathway function in patients with SUNCT. <i>Clinical Neurophysiology</i> , 2006, 117, 1821-1825. | 0.7 | 11 |
| 111 | l-Acetyl-carnitine in Patients with Carpal Tunnel Syndrome: Effects on Nerve Protection, Hand Function and Pain. <i>CNS Drugs</i> , 2017, 31, 1103-1111. | 2.7 | 11 |
| 112 | The new micropatterned interdigitated electrode for selective assessment of the nociceptive system. <i>European Journal of Pain</i> , 2020, 24, 956-966. | 1.4 | 11 |
| 113 | Differential involvement of myelinated and unmyelinated nerve fibers in painful diabetic polyneuropathy. <i>Muscle and Nerve</i> , 2021, 63, 68-74. | 1.0 | 11 |
| 114 | Pathophysiological mechanisms of neuropathic pain. <i>Future Neurology</i> , 2011, 6, 497-509. | 0.9 | 10 |
| 115 | Pain-motor integration in the primary motor cortex in Parkinson's disease. <i>Brain Stimulation</i> , 2017, 10, 806-816. | 0.7 | 10 |
| 116 | Trigeminal Neuralgia Completely Relieved After Stent-Assisted Coiling of a Superior Cerebellar Artery Aneurysm. <i>World Neurosurgery</i> , 2017, 101, 812.e5-812.e9. | 0.7 | 10 |
| 117 | Micronized Palmitoylethanolamide: A Post Hoc Analysis of a Controlled Study in Patients with Low Back Pain " Sciatica. <i>CNS and Neurological Disorders - Drug Targets</i> , 2019, 18, 491-495. | 0.8 | 10 |
| 118 | Skin biopsy and quantitative sensory assessment in an Italian cohort of ATTRv patients with polyneuropathy and asymptomatic carriers: possible evidence of early non-length dependent denervation. <i>Neurological Sciences</i> , 2022, 43, 1359-1364. | 0.9 | 10 |
| 119 | Trigeminal Neuralgia TRPM8 Mutation. <i>Neurology: Genetics</i> , 2021, 7, e550. | 0.9 | 10 |
| 120 | Laboratory tools for assessing neuropathic pain. <i>Neurological Sciences</i> , 2012, 33, 5-7. | 0.9 | 9 |
| 121 | Afferent Nerve Ending Density in the Human Laryngeal Mucosa: Potential Implications on Endoscopic Evaluation of Laryngeal Sensitivity. <i>Dysphagia</i> , 2015, 30, 139-144. | 1.0 | 9 |
| 122 | Painful stimulation increases spontaneous blink rate in healthy subjects. <i>Scientific Reports</i> , 2020, 10, 20014. | 1.6 | 9 |
| 123 | A Systematic Review and Meta-Analysis of the Prevalence of Small Fibre Impairment in Patients with Fibromyalgia. <i>Diagnostics</i> , 2022, 12, 1135. | 1.3 | 9 |
| 124 | Cutaneous innervation and trigeminal pathway function in a patient with facial pain associated with Parry-Romberg syndrome. <i>Journal of Headache and Pain</i> , 2012, 13, 497-499. | 2.5 | 8 |
| 125 | A longitudinal study of painless and painful intercostobrachial neuropathy after breast cancer surgery. <i>Neurological Sciences</i> , 2018, 39, 1245-1251. | 0.9 | 8 |
| 126 | <p>Toward more focused multimodal and multidisciplinary approaches for pain management in Parkinson's disease</p>. <i>Journal of Pain Research</i> , 2019, Volume 12, 2201-2209. | 0.8 | 8 |

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|-----|--|-----|-----------|
| 127 | Dissecting pain processing in adolescents with Non-Suicidal Self Injury: Could suicide risk lurk among the electrodes?. <i>European Journal of Pain</i> , 2021, 25, 1815-1828. | 1.4 | 8 |
| 128 | How different experimental models of secondary hyperalgesia change the nociceptive flexion reflex. <i>Clinical Neurophysiology</i> , 2021, 132, 2989-2995. | 0.7 | 8 |
| 129 | Efficacy and Safety of Low Doses of Trazodone in Patients Affected by Painful Diabetic Neuropathy and Treated with Gabapentin: A Randomized Controlled Pilot Study. <i>CNS Drugs</i> , 2020, 34, 1177-1189. | 2.7 | 7 |
| 130 | Impairment of Trigeminal Sensory Pathways in Cluster Headache. <i>Cephalalgia</i> , 2004, 24, 910-910. | 1.8 | 6 |
| 131 | Assessment of neuropathic pain. <i>Neurological Sciences</i> , 2006, 27, s288-s290. | 0.9 | 6 |
| 132 | Pharmacotherapeutic Options for Managing Pain in Multiple Sclerosis. <i>CNS Drugs</i> , 2020, 34, 749-761. | 2.7 | 6 |
| 133 | Redefining distal symmetrical polyneuropathy features in type 1 diabetes: a systematic review. <i>Acta Diabetologica</i> , 2022, 59, 1-19. | 1.2 | 6 |
| 134 | Trigeminal neuralgia. <i>Journal of Headache and Pain</i> , 2015, 16, A42. | 2.5 | 5 |
| 135 | A Delphi consensus statement of the Neuropathic Pain Special Interest Group of the Italian Neurological Society on pharmaco-resistant neuropathic pain. <i>Neurological Sciences</i> , 2019, 40, 1425-1431. | 0.9 | 5 |
| 136 | Modulation of the N13 component of the somatosensory evoked potentials in an experimental model of central sensitization in humans. <i>Scientific Reports</i> , 2021, 11, 20838. | 1.6 | 5 |
| 137 | The N13 spinal component of somatosensory evoked potentials is modulated by heterotopic noxious conditioning stimulation suggesting an involvement of spinal wide dynamic range neurons. <i>Neurophysiologie Clinique</i> , 2021, 51, 517-523. | 1.0 | 5 |
| 138 | High-resolution ultrasound of peripheral nerves in late-onset hereditary transthyretin amyloidosis with polyneuropathy: similarities and differences with CIDP. <i>Neurological Sciences</i> , 2022, 43, 3387-3394. | 0.9 | 5 |
| 139 | Chapter 13 Neuropathic facial pain. <i>Supplements To Clinical Neurophysiology</i> , 2006, 58, 153-170. | 2.1 | 4 |
| 140 | Chapter 28 Brainstem reflexes and their relevance to pain. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2006, 81, 411-IX. | 1.0 | 4 |
| 141 | Glossopharyngeal nerve contrast enhancement in recent-onset glossopharyngeal neuralgia. <i>Neurology</i> , 2015, 84, 1283-1283. | 1.5 | 4 |
| 142 | Conduction velocity of the cold spinal pathway in healthy humans. <i>European Journal of Pain</i> , 2020, 24, 1923-1931. | 1.4 | 4 |
| 143 | An Unusual Case of Simultaneous Bilateral Trigeminal Neuralgia Due to Multiple Sclerosis. <i>Journal of Oral and Facial Pain and Headache</i> , 2017, 31, e4-e6. | 0.7 | 3 |
| 144 | Early nociceptive evoked potentials (NEPs) recorded from the scalp. <i>Clinical Neurophysiology</i> , 2021, 132, 2896-2906. | 0.7 | 3 |

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|-----|--|-----|-----------|
| 145 | IMI2-PainCare-BioPain-RCT3: a randomized, double-blind, placebo-controlled, crossover, multi-center trial in healthy subjects to investigate the effects of lacosamide, pregabalin, and tapentadol on biomarkers of pain processing observed by electroencephalography (EEG). <i>Trials</i> , 2021, 22, 404. | 0.7 | 3 |
| 146 | Hyperexcitability in pain matrices in patients with fibromyalgia. <i>Clinical and Experimental Rheumatology</i> , 2015, 33, S68-72. | 0.4 | 3 |
| 147 | Laser evoked potentials and carbamazepine in epileptic patients. <i>Neurophysiologie Clinique</i> , 2005, 35, 93-96. | 1.0 | 2 |
| 148 | A dual concurrent mechanism explains trigeminal neuralgia in patients with multiple sclerosis. <i>Neurology</i> , 2016, 87, 2385-2386. | 1.5 | 2 |
| 149 | IMI2-PainCare-BioPain-RCT1: study protocol for a randomized, double-blind, placebo-controlled, crossover, multi-center trial in healthy subjects to investigate the effects of lacosamide, pregabalin, and tapentadol on biomarkers of pain processing observed by peripheral nerve excitability testing (NET). <i>Trials</i> , 2022, 23, 163. | 0.7 | 2 |
| 150 | Chapter 39 Diseases of cranial nerves and brainstem. <i>Handbook of Clinical Neurophysiology</i> , 2006, , 813-839. | 0.0 | 1 |
| 151 | Clarifying methods of Truini et al. [Pain 2007;131:343-7] and proposing further evidence supporting the "first come first served" hypothesis: A reply to Mouraux and Iannetti. <i>Pain</i> , 2008, 136, 222-223. | 2.0 | 0 |
| 152 | Response to letter to the Editor. <i>Pain</i> , 2014, 155, 1179-1180. | 2.0 | 0 |
| 153 | Orofacial Pain Comorbidity. <i>Headache</i> , 2017, , 181-196. | 0.2 | 0 |
| 154 | Clinical Characteristics and Predictive Factors of Peripheral Neuropathy in Multiple Myeloma Patients Treated with Bortezomib and/or Imids. <i>Blood</i> , 2012, 120, 4056-4056. | 0.6 | 0 |