

Andrea Truini

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/3655352/andrea-truini-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

152
papers

5,562
citations

43
h-index

70
g-index

158
ext. papers

6,794
ext. citations

5.4
avg, IF

5.76
L-index

#	Paper	IF	Citations
152	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	2.8	0
151	A Systematic Review and Meta-Analysis of the Prevalence of Small Fibre Impairment in Patients with Fibromyalgia. <i>Diagnostics</i> , 2022 , 12, 1135	3.8	0
150	High-resolution ultrasound of peripheral nerves in late-onset hereditary transthyretin amyloidosis with polyneuropathy: similarities and differences with CIDP. <i>Neurological Sciences</i> , 2021 , 1	3.5	
149	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	4.9	0
148	How different experimental models of secondary hyperalgesia change the nociceptive flexion reflex. <i>Clinical Neurophysiology</i> , 2021 , 132, 2989-2995	4.3	1
147	Pharmacotherapeutic Options for Managing Neuropathic Pain: A Systematic Review and Meta-Analysis. <i>Pain Research and Management</i> , 2021 , 2021, 6656863	2.6	1
146	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	3.7	1
145	Human surrogate models of central sensitization: A critical review and practical guide. <i>European Journal of Pain</i> , 2021 , 25, 1389-1428	3.7	11
144	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> , 2021 , 1	3.5	2
143	Early nociceptive evoked potentials (NEPs) recorded from the scalp. <i>Clinical Neurophysiology</i> , 2021 , 132, 2896-2906	4.3	2
142	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	2.8	1
141	Redefining distal symmetrical polyneuropathy features in type 1 diabetes: a systematic review. <i>Acta Diabetologica</i> , 2021 , 1	3.9	1
140	Differential involvement of myelinated and unmyelinated nerve fibers in painful diabetic polyneuropathy. <i>Muscle and Nerve</i> , 2021 , 63, 68-74	3.4	7
139	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	3.7	4
138	Trigeminal Neuralgia TRPM8 Mutation: Enhanced Activation, Basal [Ca] and Menthol Response. <i>Neurology: Genetics</i> , 2021 , 7, e550	3.8	3
137	Pharmacotherapeutic Options for Managing Pain in Multiple Sclerosis. <i>CNS Drugs</i> , 2020 , 34, 749-761	6.7	0
136	Pain due to Ehlers-Danlos Syndrome Is Associated with Deficit of the Endogenous Pain Inhibitory Control. <i>Pain Medicine</i> , 2020 , 21, 1929-1935	2.8	8

135	The new micropatterned interdigitated electrode for selective assessment of the nociceptive system. <i>European Journal of Pain</i> , 2020 , 24, 956-966	3.7	6
134	Familial trigeminal neuralgia - a systematic clinical study with a genomic screen of the neuronal electrogenisome. <i>Cephalalgia</i> , 2020 , 40, 767-777	6.1	21
133	Neuropathic Pain Related to Peripheral Neuropathies According to the IASP Grading System Criteria. <i>Brain Sciences</i> , 2020 , 11,	3.4	4
132	Small-fibre pathology has no impact on somatosensory system function in patients with fibromyalgia. <i>Pain</i> , 2020 , 161, 2385-2393	8	8
131	Conduction velocity of the cold spinal pathway in healthy humans. <i>European Journal of Pain</i> , 2020 , 24, 1923-1931	3.7	1
130	Concomitant continuous pain in patients with trigeminal neuralgia is associated with trigeminal nerve root atrophy. <i>Cephalalgia</i> , 2020 , 40, 1502-1510	6.1	5
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	6.7	5
128	Trigeminal Neuralgia. <i>New England Journal of Medicine</i> , 2020 , 383, 754-762	59.2	49
127	Painful stimulation increases spontaneous blink rate in healthy subjects. <i>Scientific Reports</i> , 2020 , 10, 20014	4.9	3
126	Acetyl-L-carnitine in painful peripheral neuropathy: a systematic review. <i>Journal of Pain Research</i> , 2019 , 12, 1341-1351	2.9	21
125	A Delphi consensus statement of the Neuropathic Pain Special Interest Group of the Italian Neurological Society on pharmacoresistant neuropathic pain. <i>Neurological Sciences</i> , 2019 , 40, 1425-1431 ^{3.5}		5
124	Trigeminal neuralgia secondary to multiple sclerosis: from the clinical picture to the treatment options. <i>Journal of Headache and Pain</i> , 2019 , 20, 20	8.8	39
123	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	2.6	8
122	Toward more focused multimodal and multidisciplinary approaches for pain management in Parkinson's disease. <i>Journal of Pain Research</i> , 2019 , 12, 2201-2209	2.9	4
121	Cooling the skin for assessing small-fibre function. <i>Pain</i> , 2019 , 160, 1967-1975	8	11
120	The CPM Effect: Functional Assessment of the Diffuse Noxious Inhibitory Control in Humans. <i>Journal of Clinical Neurophysiology</i> , 2019 , 36, 430-436	2.2	9
119	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	5.5	27
118	A longitudinal study of painless and painful intercostobrachial neuropathy after breast cancer surgery. <i>Neurological Sciences</i> , 2018 , 39, 1245-1251	3.5	5

117	Triggering trigeminal neuralgia. <i>Cephalalgia</i> , 2018 , 38, 1049-1056	6.1	42
116	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	3.7	24
115	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	3.7	21
114	A cross-sectional study investigating frequency and features of definitely diagnosed diabetic painful polyneuropathy. <i>Pain</i> , 2018 , 159, 2658-2666	8	33
113	Current and Innovative Pharmacological Options to Treat Typical and Atypical Trigeminal Neuralgia. <i>Drugs</i> , 2018 , 78, 1433-1442	12.1	43
112	Neuropathic pain. <i>Nature Reviews Disease Primers</i> , 2017 , 3, 17002	51.1	795
111	Pain-motor integration in the primary motor cortex in Parkinson's disease. <i>Brain Stimulation</i> , 2017 , 10, 806-816	5.1	6
110	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
109	Trigeminal Neuralgia Completely Relieved After Stent-Assisted Coiling of a Superior Cerebellar Artery Aneurysm. <i>World Neurosurgery</i> , 2017 , 101, 812.e5-812.e9	2.1	9
108	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	2.5	3
107	Pharmacological treatment of trigeminal neuralgia. <i>Expert Review of Neurotherapeutics</i> , 2017 , 17, 1003-1011	10.1	21
106	A Review of Neuropathic Pain: From Diagnostic Tests to Mechanisms. <i>Pain and Therapy</i> , 2017 , 6, 5-9	3.6	16
105	A review of Neuropathic Pain: From Guidelines to Clinical Practice. <i>Pain and Therapy</i> , 2017 , 6, 35-42	3.6	92
104	Orofacial Pain Comorbidity. <i>Headache</i> , 2017 , 181-196	0.2	
103	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	6.7	7
102	Diagnostic accuracy of laser-evoked potentials in diabetic neuropathy. <i>Pain</i> , 2017 , 158, 1100-1107	8	32
101	A dual concurrent mechanism explains trigeminal neuralgia in patients with multiple sclerosis. <i>Neurology</i> , 2016 , 87, 2385-2386	6.5	2
100	Pain-processing abnormalities in bipolar I disorder, bipolar II disorder, and schizophrenia: A novel trait marker for psychosis proneness and functional outcome?. <i>Bipolar Disorders</i> , 2016 , 18, 591-601	3.8	14

99	Central sensitization as the mechanism underlying pain in joint hypermobility syndrome/Ehlers-Danlos syndrome, hypermobility type. <i>European Journal of Pain</i> , 2016 , 20, 1319-25	3.7	45
98	An observational study assessing peripheral neuropathy related to multiple myeloma. <i>Neurological Sciences</i> , 2016 , 37, 1141-3	3.5	8
97	Prevalence and Time Course of Post-Stroke Pain: A Multicenter Prospective Hospital-Based Study. <i>Pain Medicine</i> , 2016 , 17, 924-30	2.8	49
96	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	3.7	34
95	How diagnostic tests help to disentangle the mechanisms underlying neuropathic pain symptoms in painful neuropathies. <i>Pain</i> , 2016 , 157 Suppl 1, S53-S59	8	9
94	A dual concurrent mechanism explains trigeminal neuralgia in patients with multiple sclerosis. <i>Neurology</i> , 2016 , 86, 2094-9	6.5	53
93	EAN guidelines on central neurostimulation therapy in chronic pain conditions. <i>European Journal of Neurology</i> , 2016 , 23, 1489-99	6	132
92	Abnormal resting state functional connectivity of the periaqueductal grey in patients with fibromyalgia. <i>Clinical and Experimental Rheumatology</i> , 2016 , 34, S129-33	2.2	40
91	Afferent nerve ending density in the human laryngeal mucosa: potential implications on endoscopic evaluation of laryngeal sensitivity. <i>Dysphagia</i> , 2015 , 30, 139-44	3.7	8
90	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, 14	3.4	20
89	Differential trigeminal myelinated and unmyelinated nerve fiber involvement in FOSMN syndrome. <i>Neurology</i> , 2015 , 84, 540-2	6.5	10
88	How to diagnose neuropathic pain? The contribution from clinical examination, pain questionnaires and diagnostic tests. <i>Neurological Sciences</i> , 2015 , 36, 2169-75	3.5	28
87	Glossopharyngeal nerve contrast enhancement in recent-onset glossopharyngeal neuralgia. <i>Neurology</i> , 2015 , 84, 1283	6.5	3
86	Epidermal innervation morphometry by immunofluorescence and bright-field microscopy. <i>Journal of the Peripheral Nervous System</i> , 2015 , 20, 387-91	4.7	25
85	Trigeminal neuralgia. <i>Journal of Headache and Pain</i> , 2015 , 16, A42	8.8	3
84	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	3.6	9
83	Small-fibre neuropathy related to bulbar and spinal-onset in patients with ALS. <i>Journal of Neurology</i> , 2015 , 262, 1014-8	5.5	42
82	Hyperexcitability in pain matrices in patients with fibromyalgia. <i>Clinical and Experimental Rheumatology</i> , 2015 , 33, S68-72	2.2	3

81	Clinical, neurophysiological, and skin biopsy findings in peripheral neuropathy associated with hepatitis C virus-related cryoglobulinemia. <i>Journal of Neurology</i> , 2014 , 261, 725-31	5.5	28
80	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	8.8	100
79	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	8	43
78	fMRI pain activation in the periaqueductal gray in healthy volunteers during the cold pressor test. <i>Magnetic Resonance Imaging</i> , 2014 , 32, 236-40	3.3	34
77	Response to letter to the Editor. <i>Pain</i> , 2014 , 155, 1179-1180	8	
76	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	3.1	14
75	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	8	108
74	H-coil repetitive transcranial magnetic stimulation for pain relief in patients with diabetic neuropathy. <i>European Journal of Pain</i> , 2013 , 17, 1347-56	3.7	62
73	Peripheral nociceptor sensitization mediates allodynia in patients with distal symmetric polyneuropathy. <i>Journal of Neurology</i> , 2013 , 260, 761-6	5.5	20
72	Refractory trigeminal neuralgia. Non-surgical treatment options. <i>CNS Drugs</i> , 2013 , 27, 91-6	6.7	45
71	Reappraising neuropathic pain in humans--how symptoms help disclose mechanisms. <i>Nature Reviews Neurology</i> , 2013 , 9, 572-82	15	130
70	Parkinson's disease related pain: a review of recent findings. <i>Journal of Neurology</i> , 2013 , 260, 330-4	5.5	31
69	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, 122-6	4.8	9
68	Cutaneous innervation of the human face as assessed by skin biopsy. <i>Journal of Anatomy</i> , 2013 , 222, 161-9	2.9	43
67	A mechanism-based classification of pain in multiple sclerosis. <i>Journal of Neurology</i> , 2013 , 260, 351-67	5.5	118
66	The missing link: enhanced functional connectivity between amygdala and viscerosensitive cortex in migraine. <i>Cephalalgia</i> , 2013 , 33, 1264-8	6.1	104
65	Topiramate modulates habituation in migraine: evidences from nociceptive responses elicited by laser evoked potentials. <i>Journal of Headache and Pain</i> , 2013 , 14, 25	8.8	23
64	Consistence and discrepancy of neuropathic pain screening tools DN4 and ID-Pain. <i>Neurological Sciences</i> , 2013 , 34, 373-7	3.5	30

63	Heat-evoked experimental pain induces long-term potentiation-like plasticity in human primary motor cortex. <i>Cerebral Cortex</i> , 2013 , 23, 1942-51	5.1	35
62	Pain processing in patients with migraine: an event-related fMRI study during trigeminal nociceptive stimulation. <i>Journal of Neurology</i> , 2012 , 259, 1903-12	5.5	81
61	Controlled-release oxycodone for the treatment of bortezomib-induced neuropathic pain in patients with multiple myeloma. <i>Supportive Care in Cancer</i> , 2012 , 20, 2621-6	3.9	18
60	Clinical usefulness of laser evoked potentials. <i>Neurophysiologie Clinique</i> , 2012 , 42, 345-53	2.7	79
59	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, 497-9	8.8	7
58	Mechanisms of pain in multiple sclerosis: a combined clinical and neurophysiological study. <i>Pain</i> , 2012 , 153, 2048-2054	8	49
57	Laboratory tools for assessing neuropathic pain. <i>Neurological Sciences</i> , 2012 , 33 Suppl 1, S5-7	3.5	9
56	Clinical Characteristics and Predictive Factors of Peripheral Neurophaty in Multiple Myeloma Patients Treated with Bortezomib and/or Imids. <i>Blood</i> , 2012 , 120, 4056-4056	2.2	
55	Transcutaneous spinal direct current stimulation inhibits nociceptive spinal pathway conduction and increases pain tolerance in humans. <i>European Journal of Pain</i> , 2011 , 15, 1023-7	3.7	67
54	Topographical distribution of warmth, burning and itch sensations in healthy humans. <i>Neuroscience Letters</i> , 2011 , 494, 165-8	3.3	16
53	Iatrogenic damage to the mandibular nerves as assessed by the masseter inhibitory reflex. <i>Journal of Headache and Pain</i> , 2011 , 12, 485-8	8.8	14
52	Pathophysiological mechanisms of neuropathic pain. <i>Future Neurology</i> , 2011 , 6, 497-509	1.5	5
51	Treating pain in multiple sclerosis. <i>Expert Opinion on Pharmacotherapy</i> , 2011 , 12, 2355-68	4	26
50	Palmitoylethanolamide restores myelinated-fibre function in patients with chemotherapy-induced painful neuropathy. <i>CNS and Neurological Disorders - Drug Targets</i> , 2011 , 10, 916-20	2.6	47
49	Mechanisms of pain in distal symmetric polyneuropathy: a combined clinical and neurophysiological study. <i>Pain</i> , 2010 , 150, 516-521	8	52
48	Neuropathic pain and its assessment. <i>Surgical Oncology</i> , 2010 , 19, 149-54	2.5	24
47	Laser-evoked potentials as a tool for assessing the efficacy of antinociceptive drugs. <i>European Journal of Pain</i> , 2010 , 14, 222-5	3.7	56
46	Tools for assessing neuropathic pain. <i>PLoS Medicine</i> , 2009 , 6, e1000045	11.6	84

45	Differential involvement of A-delta and A-beta fibres in neuropathic pain related to carpal tunnel syndrome. <i>Pain</i> , 2009 , 145, 105-9	8	88
44	Sensory profiles: A new strategy for selecting patients in treatment trials for neuropathic pain. <i>Pain</i> , 2009 , 146, 5-6	8	24
43	Dissociation between cutaneous silent period and laser evoked potentials in assessing neuropathic pain. <i>Muscle and Nerve</i> , 2009 , 39, 369-73	3-4	21
42	Trigeminal neuralgia and pain related to multiple sclerosis. <i>Pain</i> , 2009 , 143, 186-191	8	115
41	Laser evoked potential recording from intracerebral deep electrodes. <i>Clinical Neurophysiology</i> , 2009 , 120, 790-5	4-3	10
40	Laser evoked potentials in patients with trigeminal disease: the absence of Adelta potentials does not unmask C-fibre potentials. <i>Clinical Neurophysiology</i> , 2008 , 119, 1905-1908	4-3	14
39	Clarifying methods of Truini et al. [Pain 2007;131:343] and proposing further evidence supporting the first come first served hypothesis: A reply to Mouraux and Iannetti. <i>Pain</i> , 2008 , 136, 222-223	8	
38	Pathophysiology of pain in postherpetic neuralgia: a clinical and neurophysiological study. <i>Pain</i> , 2008 , 140, 405-410	8	88
37	Topodiagnostic implications of hemiataxia: an MRI-based brainstem mapping analysis. <i>NeuroImage</i> , 2008 , 39, 1625-32	7-9	22
36	Trigeminal small-fibre function assessed with contact heat evoked potentials in humans. <i>Pain</i> , 2007 , 132, 102-7	8	48
35	Shortened cortical silent period in facial muscles of patients with migraine. <i>Pain</i> , 2007 , 132, 124-31	8	40
34	Inhibition of cortical responses to Adelta 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	8	47
33	Experimental skin pain and muscle pain induce distinct changes in human trigeminal motoneuronal excitability. <i>Experimental Brain Research</i> , 2006 , 174, 622-9	2-3	12
32	Chapter 13 Neuropathic facial pain. <i>Supplements To Clinical Neurophysiology</i> , 2006 , 58, 153-170		3
31	Diagnosis of trigeminal neuralgia: a new appraisal based on clinical and neurophysiological findings. <i>Supplements To Clinical Neurophysiology</i> , 2006 , 58, 171-86		15
30	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	3	2
29	Diagnostic accuracy of trigeminal reflex testing in trigeminal neuralgia. <i>Neurology</i> , 2006 , 66, 139-41	6-5	48
28	Trigeminal sensory pathway function in patients with SUNCT. <i>Clinical Neurophysiology</i> , 2006 , 117, 1821-54.3		10

27	Measurement of skin temperature after infrared laser stimulation. <i>Neurophysiologie Clinique</i> , 2006 , 36, 207-18	2.7	46
26	Chapter 39 Diseases of cranial nerves and brainstem. <i>Handbook of Clinical Neurophysiology</i> , 2006 , 813-839		
25	Pathophysiological mechanisms of neuropathic pain. <i>Neurological Sciences</i> , 2006 , 27 Suppl 2, S179-82	3.5	36
24	Assessment of neuropathic pain. <i>Neurological Sciences</i> , 2006 , 27, s288-s290	3.5	4
23	Neurophysiological assessment of craniofacial pain. <i>Journal of Headache and Pain</i> , 2006 , 7, 61-9	8.8	13
22	Laser-evoked potentials: normative values. <i>Clinical Neurophysiology</i> , 2005 , 116, 821-6	4.3	122
21	Laser evoked potentials and carbamazepine in epileptic patients. <i>Neurophysiologie Clinique</i> , 2005 , 35, 93-6	2.7	1
20	New insight into trigeminal neuralgia. <i>Journal of Headache and Pain</i> , 2005 , 6, 237-9	8.8	16
19	Brainstem reflex circuits revisited. <i>Brain</i> , 2005 , 128, 386-94	11.2	128
18	Impairment of trigeminal sensory pathways in cluster headache. <i>Cephalalgia</i> , 2004 , 24, 910; author reply 910-1	6.1	
17	Excitability of the Adelta nociceptive pathways as assessed by the recovery cycle of laser evoked potentials in humans. <i>Experimental Brain Research</i> , 2004 , 155, 120-3	2.3	31
16	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, 870-2	3.4	24
15	Laser evoked potentials for assessing sensory neuropathy in human patients. <i>Neuroscience Letters</i> , 2004 , 361, 25-8	3.3	47
14	Adelta nociceptor response to laser stimuli: selective effect of stimulus duration on skin temperature, brain potentials and pain perception. <i>Clinical Neurophysiology</i> , 2004 , 115, 2629-37	4.3	90
13	Unmyelinated trigeminal pathways as assessed by laser stimuli in humans. <i>Brain</i> , 2003 , 126, 2246-56	11.2	127
12	Evidence of a specific spinal pathway for the sense of warmth in humans. <i>Journal of Neurophysiology</i> , 2003 , 89, 562-70	3.2	108
11	Laser-evoked potentials in post-herpetic neuralgia. <i>Clinical Neurophysiology</i> , 2003 , 114, 702-9	4.3	49
10	Trigeminal responses to laser stimuli. <i>Neurophysiologie Clinique</i> , 2003 , 33, 315-24	2.7	34

9	Reduced habituation to experimental pain in migraine patients: a CO(2) laser evoked potential study. <i>Pain</i> , 2003 , 105, 57-64	8	180
8	Trigeminal neuralgia: update on reflex and evoked potential studies. <i>Movement Disorders</i> , 2002 , 17 Suppl 2, S37-40	7	11
7	Nociceptive quality of the laser-evoked blink reflex in humans. <i>Journal of Neurophysiology</i> , 2002 , 87, 1386-94	3.2	23
6	Small-fiber dysfunction in trigeminal neuralgia: carbamazepine effect on laser-evoked potentials. <i>Neurology</i> , 2001 , 56, 1722-6	6.5	82
5	Excitability of the human trigeminal motoneuronal pool and interactions with other brainstem reflex pathways. <i>Journal of Physiology</i> , 2001 , 531, 559-71	3.9	22
4	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, 792-4	5.5	32
3	Conduction velocity of the human spinothalamic tract as assessed by laser evoked potentials. <i>NeuroReport</i> , 2000 , 11, 3029-32	1.7	43
2	Topographical distribution of pinprick and warmth thresholds to CO2 laser stimulation on the human skin. <i>Neuroscience Letters</i> , 2000 , 285, 115-8	3.3	46
1	Trigeminal small-fibre dysfunction in patients with diabetes mellitus: a study with laser evoked potentials and corneal reflex. <i>Clinical Neurophysiology</i> , 2000 , 111, 2264-7	4.3	21