

# Neuropathic pain

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Diosmin reduces chronic constriction injury-induced neuropathic pain in mice. <i>Chemico-Biological Interactions</i> , 2017, 273, 180-189.	1.7	42
2	Morphine for chronic neuropathic pain in adults. <i>The Cochrane Library</i> , 2019, 2019, CD011669.	1.5	60
3	Gabapentin for chronic neuropathic pain in adults. <i>The Cochrane Library</i> , 2020, 2020, CD007938.	1.5	226
4	Hopes for the Future of Pain Control. <i>Pain and Therapy</i> , 2017, 6, 117-128.	1.5	42
5	Novel Endomorphin Analogs Are More Potent and Longer-Lasting Analgesics in Neuropathic, Inflammatory, Postoperative, and Visceral Pain Relative to Morphine. <i>Journal of Pain</i> , 2017, 18, 1526-1541.	0.7	33
6	Automated Gait Analysis in Mice with Chronic Constriction Injury. <i>Journal of Visualized Experiments</i> , 2017, , .	0.2	5
7	The histone demethylase JMJD2A regulates the expression of BDNF and mediates neuropathic pain in mice. <i>Experimental Cell Research</i> , 2017, 361, 155-162.	1.2	8
8	Chemogenetic management of neuropathic pain. <i>Brain</i> , 2017, 140, 2522-2525.	3.7	0
9	Neuropathic pain's biopsychosocial effects. <i>Neurological Sciences</i> , 2017, 38, 1993-1997.	0.9	6
10	Using an engineered glutamate-gated chloride channel to silence sensory neurons and treat neuropathic pain at the source. <i>Brain</i> , 2017, 140, 2570-2585.	3.7	50
11	Backbone cyclization of analgesic conotoxin GeXIVA facilitates direct folding of the ribbon isomer. <i>Journal of Biological Chemistry</i> , 2017, 292, 17101-17112.	1.6	15
12	Diagnosis and Treatment of Ocular Pain: the Ophthalmologist's Perspective. <i>Current Ophthalmology Reports</i> , 2017, 5, 271-275.	0.5	45
14	Epac and nociceptor sensitization. <i>Molecular Pain</i> , 2017, 13, 174480691771623.	1.0	14
15	Neuropathic pain and spasticity: intricate consequences of spinal cord injury. <i>Spinal Cord</i> , 2017, 55, 1046-1050.	0.9	86
16	Long-Chain Omega-3 Fatty Acids Supplementation Accelerates Nerve Regeneration and Prevents Neuropathic Pain Behavior in Mice. <i>Frontiers in Pharmacology</i> , 2017, 8, 723.	1.6	44
17	Identification of key genes and pathways associated with neuropathic pain in uninjured dorsal root ganglion by using bioinformatic analysis. <i>Journal of Pain Research</i> , 2017, Volume 10, 2665-2674.	0.8	22
18	Effects of N-acetylcysteine on spinal cord oxidative stress biomarkers in rats with neuropathic pain. <i>Brazilian Journal of Medical and Biological Research</i> , 2017, 50, e6533.	0.7	11
19	RglA4 Potently Blocks Mouse $10 \pm 9 \times 10$ nAChRs and Provides Long Lasting Protection against Oxaliplatin-Induced Cold Allodynia. <i>Frontiers in Cellular Neuroscience</i> , 2017, 11, 219.	1.8	56

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20	Cingulate Alpha-2A Adrenoceptors Mediate the Effects of Clonidine on Spontaneous Pain Induced by Peripheral Nerve Injury. <i>Frontiers in Molecular Neuroscience</i> , 2017, 10, 289.	1.4	14
21	Macrophage migration inhibitory factor mediates peripheral nerve injury-induced hypersensitivity by curbing dopaminergic descending inhibition. <i>Experimental and Molecular Medicine</i> , 2018, 50, e445-e445.	3.2	17
22	Pathophysiological mechanisms of neuropathic pain: comparison of sensory phenotypes in patients and human surrogate pain models. <i>Pain</i> , 2018, 159, 1090-1102.	2.0	77
23	An update and systematic review on drug therapies for the treatment of refractory chronic cough. <i>Expert Opinion on Pharmacotherapy</i> , 2018, 19, 687-711.	0.9	50
24	Allodynia and hyperalgesia mechanisms, assessment methodology, and clinical implications of itch sensitization. <i>Pain</i> , 2018, 159, 1185-1197.	2.0	69
25	3-Hydroxy-piperidiny-N-benzyl-acyl-arylhydrazone derivatives reduce neuropathic pain and increase thermal threshold mediated by opioid system. <i>Biomedicine and Pharmacotherapy</i> , 2018, 99, 492-498.	2.5	5
26	Microglia in neuropathic pain: cellular and molecular mechanisms and therapeutic potential. <i>Nature Reviews Neuroscience</i> , 2018, 19, 138-152.	4.9	566
27	Alleviation of Trigeminal Nociception Using p75 Neurotrophin Receptor Targeted Lentiviral Interference Therapy. <i>Neurotherapeutics</i> , 2018, 15, 489-499.	2.1	4
28	Managing people with diabetes during the cancer palliation in the era of simultaneous care. <i>Diabetes Research and Clinical Practice</i> , 2018, 143, 443-453.	1.1	3
29	Dolor neuropático de origen central: revisión. <i>Neurología Argentina</i> , 2018, 10, 88-97.	0.1	0
30	Anti-nociceptive Role of CXCL1 in a Murine Model of Peripheral Nerve Injury-induced Neuropathic Pain. <i>Neuroscience</i> , 2018, 372, 225-236.	1.1	23
31	Diabetes is associated with decreased migraine risk: A nationwide cohort study. <i>Cephalalgia</i> , 2018, 38, 1759-1764.	1.8	14
32	Antiallodynic and antihyperalgesic activity of new 3,3-diphenyl-propionamides with anticonvulsant activity in models of pain in mice. <i>European Journal of Pharmacology</i> , 2018, 821, 39-48.	1.7	13
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35	Emerging therapies for neuropathic pain: new molecules or new indications for old treatments?. <i>Pain</i> , 2018, 159, 576-582.	2.0	38
36	Immediate Effects of Acupuncture on the Mechanosensitivity of the Median Nerve: An Exploratory Randomised Trial. <i>Acupuncture in Medicine</i> , 2018, 36, 132-138.	0.4	0
37	Region-specific deletions of the glutamate transporter GLT1 differentially affect nerve injury-induced neuropathic pain in mice. <i>Glia</i> , 2018, 66, 1988-1998.	2.5	20

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38	Increased expression of Ca <sup>v</sup> <sub>3.2</sub> T-type calcium channels in damaged DRG neurons contributes to neuropathic pain in rats with spared nerve injury. <i>Molecular Pain</i> , 2018, 14, 174480691876580.	1.0	28
39	Cancer-Related Neuropathic Pain. <i>Hematology/Oncology Clinics of North America</i> , 2018, 32, 417-431.	0.9	21
40	Síndromes de sensibilización central: hacia la estructuración de un concepto multidisciplinar. <i>Medicina Clínica</i> , 2018, 151, 68-70.	0.3	9
41	Diagnosis and assessment of neuropathic pain through questionnaires. <i>Lancet Neurology</i> , The, 2018, 17, 456-466.	4.9	149
42	Involvement of phosphatidylinositol-3 kinase/Akt/mammalian target of rapamycin/peroxisome proliferator-activated receptor $\beta$ pathway for induction and maintenance of neuropathic pain. <i>Biochemical and Biophysical Research Communications</i> , 2018, 499, 253-259.	1.0	15
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48	Chronic pain and pain processing in Parkinson's disease. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 87, 200-206.	2.5	85
49	Molecular mechanisms of the analgesic action of Wu-tou Decoction on neuropathic pain in mice revealed using microarray and network analysis. <i>Acta Pharmacologica Sinica</i> , 2018, 39, 988-997.	2.8	13
50	Ketamine for chronic non-cancer pain: A meta-analysis and trial sequential analysis of randomized controlled trials. <i>European Journal of Pain</i> , 2018, 22, 632-646.	1.4	53
51	Using stratified medicine to understand, diagnose, and treat neuropathic pain. <i>Pain</i> , 2018, 159, S31-S42.	2.0	34
52	Nociceptors: thermal allodynia and thermal pain. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2018, 156, 103-119.	1.0	18
53	Evoked hypoalgesia is accompanied by tonic pain and immune cell infiltration in the dorsal root ganglia at late stages of diabetic neuropathy in mice. <i>Molecular Pain</i> , 2018, 14, 174480691881797.	1.0	32
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59	Synthesis and biological evaluation of pyrrolidine-based T-type calcium channel inhibitors for the treatment of neuropathic pain. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2018, 33, 1460-1471.	2.5	2
60	A Dual Noradrenergic Mechanism for the Relief of Neuropathic Allodynia by the Antidepressant Drugs Duloxetine and Amitriptyline. <i>Journal of Neuroscience</i> , 2018, 38, 9934-9954.	1.7	73
61	Both ipsilateral and contralateral localized vibratory stimulations modulated pain-related sensory thresholds on the foot in mice and humans. <i>Journal of Pain Research</i> , 2018, Volume 11, 1645-1657.	0.8	6
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63	Synthesis and Preclinical Evaluation of the First Carbon-11 Labeled PET Tracers Targeting Substance P <sub>7</sub> . <i>Molecular Pharmaceutics</i> , 2018, 15, 4872-4883.	2.3	1
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67	Treatment with ascorbic acid and $\alpha$ -tocopherol modulates oxidative-stress markers in the spinal cord of rats with neuropathic pain. <i>Brazilian Journal of Medical and Biological Research</i> , 2018, 51, e7097.	0.7	18
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69	The impact of mouse strain-specific spatial and temporal immune responses on the progression of neuropathic pain. <i>Brain, Behavior, and Immunity</i> , 2018, 74, 121-132.	2.0	15
70	Hemisensory disturbances in patients with complex regional pain syndrome. <i>Pain</i> , 2018, 159, 1824-1832.	2.0	29
71	Motor Cortex Stimulation for Deafferentation Pain. <i>Current Pain and Headache Reports</i> , 2018, 22, 45.	1.3	11
72	NMDA Receptor Activation Underlies the Loss of Spinal Dorsal Horn Neurons and the Transition to Persistent Pain after Peripheral Nerve Injury. <i>Cell Reports</i> , 2018, 23, 2678-2689.	2.9	103
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74	Effects of Methanol Fraction from Leaves of <i>Schinus terebinthifolius</i> Raddi on Nociception and Spinal-Cord Oxidative Biomarkers in Rats with Neuropathic Pain. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-11.	0.5	12

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76	Pain Management Issues as Part of the Comprehensive Care of Patients with Sickle Cell Disease. <i>Pain Management Nursing</i> , 2018, 19, 558-572.	0.4	17
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78	Chronic constriction injury-induced microRNA-146a-5p alleviates neuropathic pain through suppression of IRAK1/TRAF6 signaling pathway. <i>Journal of Neuroinflammation</i> , 2018, 15, 179.	3.1	67
79	Sulfasalazine attenuates chronic constriction injury-induced neuroinflammation and mechanical hypersensitivity in rats. <i>Neuroscience Letters</i> , 2018, 683, 174-180.	1.0	6
80	An Inflammation-Centric View of Neurological Disease: Beyond the Neuron. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 72.	1.8	320
81	Accumulation of Cav3.2 T-type Calcium Channels in the Uninjured Sural Nerve Contributes to Neuropathic Pain in Rats with Spared Nerve Injury. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 24.	1.4	28
82	A Novel Autoantibody against Plexin <math>D</math>1 in Patients with Neuropathic Pain. <i>Annals of Neurology</i> , 2018, 84, 208-224.	2.8	20
83	Selective neuronal silencing using synthetic botulinum molecules alleviates chronic pain in mice. <i>Science Translational Medicine</i> , 2018, 10, .	5.8	32
84	Persistent postoperative pain after total knee arthroplasty: a prospective cohort study of potential risk factors. <i>British Journal of Anaesthesia</i> , 2018, 121, 804-812.	1.5	100
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94	Suppressive Effects of Bee Venom-Derived Phospholipase A2 on Mechanical Allodynia in a Rat Model of Neuropathic Pain. <i>Toxins</i> , 2019, 11, 477.	1.5	4
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97	Neuropathic-like pain in psoriatic arthritis: evidence of abnormal pain processing. <i>Clinical Rheumatology</i> , 2019, 38, 3153-3159.	1.0	17
98	Clinical neurophysiology of pain. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2019, 161, 121-148.	1.0	26
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104	The neurobiology of chronic pain states. <i>Anaesthesia and Intensive Care Medicine</i> , 2019, 20, 426-429.	0.1	0
105	How effective is ketamine in the management of chronic neuropathic pain?. <i>Pain Management</i> , 2019, 9, 517-519.	0.7	5
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110	Oxidized Lipids in Persistent Pain States. <i>Frontiers in Pharmacology</i> , 2019, 10, 1147.	1.6	45

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112	Electroacupuncture Relieves CCI-Induced Neuropathic Pain Involving Excitatory and Inhibitory Neurotransmitters. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-9.	0.5	30
113	Issues in the future development of new analgesic drugs. <i>Current Opinion in Supportive and Palliative Care</i> , 2019, 13, 107-110.	0.5	3
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123	Reframing chronic pain as a disease, not a symptom: rationale and implications for pain management. <i>Postgraduate Medicine</i> , 2019, 131, 185-198.	0.9	127
124	Comprehensive analysis of long noncoding RNA expression in dorsal root ganglion reveals cell-type specificity and dysregulation after nerve injury. <i>Pain</i> , 2019, 160, 463-485.	2.0	45
125	Intravenous infusion of magnesium sulfate and its effect on horses with trigeminal-mediated headshaking. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 923-932.	0.6	14
126	Orofacial Pain in the Medically Complex Patient. , 2019, , 2135-2185.		0
127	Alleviation of mechanical stress-induced allodynia by improving blood flow in chronic constriction injury mice. <i>European Journal of Pharmacology</i> , 2019, 849, 67-74.	1.7	3
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131	Screening for neuropathic pain in patients with sickle cell disease: is a single assessment scale sufficient?. Orphanet Journal of Rare Diseases, 2019, 14, 108.	1.2	8
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134	Burst Spinal Cord Stimulation: A Clinical Review. Pain Medicine, 2019, 20, S31-S40.	0.9	33
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136	Benzensulfonamides bearing spirohydantoin moieties act as potent inhibitors of human carbonic anhydrases II and VII and show neuropathic pain attenuating effects. European Journal of Medicinal Chemistry, 2019, 177, 188-197.	2.6	25
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138	Voltage&gated sodium channel 1.7 expression decreases in dorsal root ganglia in a spinal nerve ligation neuropathic pain model. Kaohsiung Journal of Medical Sciences, 2019, 35, 493-500.	0.8	8
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143	Opioid analgesics pass the acid test. Lancet, The, 2019, 393, 1579-1581.	6.3	0
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145	Mental imagery training for treatment of central neuropathic pain: a narrative review. Acta Neurologica Belgica, 2019, 119, 175-186.	0.5	21
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147	HDAC2, but not HDAC1, regulates Kv1.2 expression to mediate neuropathic pain in CCI rats. <i>Neuroscience</i> , 2019, 408, 339-348.	1.1	30
148	Does diet play a role in reducing nociception related to inflammation and chronic pain?. <i>Nutrition</i> , 2019, 66, 153-165.	1.1	42
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151	The Role of Toxins in the Pursuit for Novel Analgesics. <i>Toxins</i> , 2019, 11, 131.	1.5	25
152	Repeated Sigma-1 Receptor Antagonist MR309 Administration Modulates Central Neuropathic Pain Development After Spinal Cord Injury in Mice. <i>Frontiers in Pharmacology</i> , 2019, 10, 222.	1.6	25
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