Jon D Levine

List of Publications by Year in descending order

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205 papers 19,203 citations

47409 49 h-index 133 g-index

206 all docs 206 docs citations

times ranked

206

15249 citing authors

#	Article	IF	CITATIONS
1	Distinct morning and evening fatigue profiles in gastrointestinal cancer during chemotherapy. BMJ Supportive and Palliative Care, 2023, 13, e373-e381.	0.8	3
2	Worst Pain Severity Profiles of Oncology Patients Are Associated With Significant Stress and Multiple Co-Occurring Symptoms. Journal of Pain, 2022, 23, 74-88.	0.7	8
3	Determination of Cutpoints for Symptom Burden in Oncology Patients Receiving Chemotherapy. Journal of Pain and Symptom Management, 2022, 63, 42-51.	0.6	5
4	Higher stress and symptom severity are associated with worse depressive symptom profiles in patients receiving chemotherapy. European Journal of Oncology Nursing, 2022, 58, 102031.	0.9	2
5	Characteristics associated with inter-individual variability in financial distress in patients with breast cancer prior to and for 12Âmonths following surgery. Supportive Care in Cancer, 2022, 30, 1293-1302.	1.0	4
6	Distinct financial distress profiles in patients with breast cancer prior to and for 12 months following surgery. BMJ Supportive and Palliative Care, 2022, 12, 347-354.	0.8	10
7	Identification of Distinct Symptom Profiles in Cancer Patients Using a Pre-Specified Symptom Cluster. Journal of Pain and Symptom Management, 2022, 64, 17-27.	0.6	15
8	A high stress profile is associated with severe pain in oncology patients receiving chemotherapy. European Journal of Oncology Nursing, 2022, 58, 102135.	0.9	3
9	Contribution of G-Protein α-Subunits to Analgesia, Hyperalgesia, and Hyperalgesic Priming Induced by Subanalgesic and Analgesic Doses of Fentanyl and Morphine. Journal of Neuroscience, 2022, 42, 1196-1210.	1.7	5
10	Neuroendocrine Stress Axis-Dependence of Duloxetine Analgesia (Anti-Hyperalgesia) in Chemotherapy-Induced Peripheral Neuropathy. Journal of Neuroscience, 2022, 42, 405-415.	1.7	4
11	SIMILARITIES IN THE NEUROPATHY PHENOTYPE OF CANCER SURVIVORS WHO RECEIVED DIFFERENT CLASSES OF CHEMOTHERAPY DRUGS. Journal of Pain, 2022, , .	0.7	1
12	Symptom clusters in outpatients with cancer using different dimensions of the symptom experience. Supportive Care in Cancer, 2022, 30, 6889-6899.	1.0	9
13	Oncology outpatients with worse depression and sleep disturbance profiles are at increased risk for a higher symptom burden and poorer quality of life outcomes. Sleep Medicine, 2022, 95, 91-104.	0.8	7
14	Oncostatin M induces hyperalgesic priming and amplifies signaling of cAMP to ERK by RapGEF2 and PKA. Journal of Neurochemistry, 2021, 157, 1821-1837.	2.1	12
15	Involvement of TACAN, a Mechanotransducing Ion Channel, in Inflammatory But Not Neuropathic Hyperalgesia in the Rat. Journal of Pain, 2021, 22, 498-508.	0.7	23
16	Opioid-Induced Hyperalgesic Priming in Single Nociceptors. Journal of Neuroscience, 2021, 41, 31-46.	1.7	16
17	Oncology patients' perceptions of and experiences with COVID-19. Supportive Care in Cancer, 2021, 29, 1941-1950.	1.0	27
18	Perturbations in Endocytotic and Apoptotic Pathways Are Associated With Chemotherapy-Induced Nausea. Biological Research for Nursing, 2021, 23, 238-247.	1.0	5

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19	Distinct diarrhea profiles during outpatient chemotherapy. Supportive Care in Cancer, 2021, 29, 2363-2373.	1.0	10
20	A role for gut microbiota in early-life stress-induced widespread muscle pain in the adult rat. Molecular Pain, 2021, 17, 174480692110229.	1.0	5
21	Sexual dimorphic role of the glucocorticoid receptor in chronic muscle pain produced by early-life stress. Molecular Pain, 2021, 17, 174480692110113.	1.0	4
22	Distinct profiles of multiple co-occurring symptoms in patients with gastrointestinal cancers receiving chemotherapy. Supportive Care in Cancer, 2021, 29, 4461-4471.	1.0	9
23	Higher Levels of Stress Are Associated With a Significant Symptom Burden in Oncology Outpatients Receiving Chemotherapy. Journal of Pain and Symptom Management, 2021, 61, 24-31.e4.	0.6	17
24	Sexually Dimorphic Role of Toll-like Receptor 4 (TLR4) in High Molecular Weight Hyaluronan (HMWH)-induced Anti-hyperalgesia. Journal of Pain, 2021, 22, 1273-1282.	0.7	7
25	Loneliness and symptom burden in oncology patients during the COVIDâ€19 pandemic. Cancer, 2021, 127, 3246-3253.	2.0	39
26	Anxiety profiles are associated with stress, resilience and symptom severity in outpatients receiving chemotherapy. Supportive Care in Cancer, 2021, 29, 7825-7836.	1.0	12
27	Subgroups of patients undergoing chemotherapy with distinct cognitive fatigue and evening physical fatigue profiles. Supportive Care in Cancer, 2021, 29, 7985-7998.	1.0	7
28	Nociceptor Overexpression of NaV1.7 Contributes to Chronic Muscle Pain Induced by Early-Life Stress. Journal of Pain, 2021, 22, 806-816.	0.7	6
29	Depolarization induces nociceptor sensitization by CaV1.2-mediated PKA-II activation. Journal of Cell Biology, 2021, 220, .	2.3	2
30	PI3KÎ ³ /AKT Signaling in High Molecular Weight Hyaluronan (HMWH)-Induced Anti-Hyperalgesia and Reversal of Nociceptor Sensitization. Journal of Neuroscience, 2021, 41, 8414-8426.	1.7	5
31	Distinct sleep disturbance profiles among patients with gynecologic cancer receiving chemotherapy. Gynecologic Oncology, 2021, 163, 419-426.	0.6	10
32	Occurrence and perceived effectiveness of activities used to decrease chemotherapy-induced peripheral neuropathy symptoms in the feet. European Journal of Oncology Nursing, 2021, 54, 102025.	0.9	1
33	Cancer-related cognitive impairment is associated with perturbations in inflammatory pathways. Cytokine, 2021, 148, 155653.	1.4	17
34	Sexual dimorphism in the contribution of neuroendocrine stress axes to oxaliplatin-induced painful peripheral neuropathy. Pain, 2021, 162, 907-918.	2.0	9
35	Sexual dimorphism in the nociceptive effects of hyaluronan. Pain, 2021, 162, 1116-1125.	2.0	10
36	Gastrointestinal symptoms are associated with trajectories of chemotherapy-induced nausea. Supportive Care in Cancer, 2020, 28, 2205-2215.	1.0	11

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37	Nociceptor Interleukin 33 Receptor/ST2 Signaling in Vibration-Induced Muscle Pain in the Rat. Journal of Pain, 2020, 21, 506-512.	0.7	11
38	MicroRNA-19b predicts widespread pain and posttraumatic stress symptom risk in a sex-dependent manner following trauma exposure. Pain, 2020, 161, 47-60.	2.0	23
39	Alterations in Patterns of Gene Expression and Perturbed Pathways in the Gut-Brain Axis Are Associated With Chemotherapy-Induced Nausea. Journal of Pain and Symptom Management, 2020, 59, 1248-1259.e5.	0.6	13
40	Distinct Stress Profiles Among Oncology Patients Undergoing Chemotherapy. Journal of Pain and Symptom Management, 2020, 59, 646-657.	0.6	16
41	Neuropsychological Symptoms and Intrusive Thoughts Are Associated With Worse Trajectories of Chemotherapy-Induced Nausea. Journal of Pain and Symptom Management, 2020, 59, 668-678.	0.6	4
42	Co-occurrence of decrements in physical and cognitive function is common in older oncology patients receiving chemotherapy. European Journal of Oncology Nursing, 2020, 48, 101823.	0.9	4
43	Mechanisms Mediating High-Molecular-Weight Hyaluronan-Induced Antihyperalgesia. Journal of Neuroscience, 2020, 40, 6477-6488.	1.7	14
44	Fatigue, Stress, and Functional Status are Associated With Taste Changes in Oncology Patients Receiving Chemotherapy. Journal of Pain and Symptom Management, 2020, 62, 373-382.e2.	0.6	9
45	Stress and Symptom Burden in Oncology Patients During the COVID-19 Pandemic. Journal of Pain and Symptom Management, 2020, 60, e25-e34.	0.6	89
46	Association of personality profiles with coping and adjustment to cancer among patients undergoing chemotherapy. Psycho-Oncology, 2020, 29, 1060-1067.	1.0	17
47	Differential methylation and expression of genes in the hypoxia-inducible factor 1 signaling pathway are associated with paclitaxel-induced peripheral neuropathy in breast cancer survivors and with preclinical models of chemotherapy-induced neuropathic pain. Molecular Pain, 2020, 16, 174480692093650.	1.0	18
48	Changes in Attentional Function in Patients From Before Through 12ÂMonths After Breast Cancer Surgery. Journal of Pain and Symptom Management, 2020, 59, 1172-1185.	0.6	8
49	Higher levels of stress and different coping strategies are associated with greater morning and evening fatigue severity in oncology patients receiving chemotherapy. Supportive Care in Cancer, 2020, 28, 4697-4706.	1.0	20
50	A longitudinal analysis of phenotypic and symptom characteristics associated with inter-individual variability in employment interference in patients with breast cancer. Supportive Care in Cancer, 2020, 28, 4677-4686.	1.0	11
51	Marked sexual dimorphism in neuroendocrine mechanisms for the exacerbation of paclitaxel-induced painful peripheral neuropathy by stress. Pain, 2020, 161, 865-874.	2.0	26
52	Identification of subgroups of chemotherapy patients with distinct sleep disturbance profiles and associated co-occurring symptoms. Sleep, 2019, 42, .	0.6	23
53	Perturbations in neuroinflammatory pathways are associated with paclitaxel-induced peripheral neuropathy in breast cancer survivors. Journal of Neuroimmunology, 2019, 335, 577019.	1.1	9
54	<i>In Vitro</i> Nociceptor Neuroplasticity Associated with <i>In Vivo</i> Opioid-Induced Hyperalgesia. Journal of Neuroscience, 2019, 39, 7061-7073.	1.7	22

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55	Co-occuring symptoms in older oncology patients with distinct attentional function profiles. European Journal of Oncology Nursing, 2019, 41, 196-203.	0.9	8
56	Stability of Symptom Clusters in Patients With Gastrointestinal Cancers Receiving Chemotherapy. Journal of Pain and Symptom Management, 2019, 58, 989-1001.e10.	0.6	29
57	Perceived stress is associated with a higher symptom burden in cancer survivors. Cancer, 2019, 125, 4509-4515.	2.0	32
58	Co-occurring Gastrointestinal Symptoms Are Associated With Taste Changes in Oncology Patients Receiving Chemotherapy. Journal of Pain and Symptom Management, 2019, 58, 756-765.	0.6	21
59	Expression of a novel versican variant in dorsal root ganglia from spared nerve injury rats. Molecular Pain, 2019, 15, 174480691987455.	1.0	6
60	Signaling pathways and gene co-expression modules associated with cytoskeleton and axon morphology in breast cancer survivors with chronic paclitaxel-induced peripheral neuropathy. Molecular Pain, 2019, 15, 174480691987808.	1.0	10
61	A Pilot Study Using a Multistaged Integrated Analysis of Gene Expression and Methylation to Evaluate Mechanisms for Evening Fatigue in Women Who Received Chemotherapy for Breast Cancer. Biological Research for Nursing, 2019, 21, 142-156.	1.0	10
62	Role of Nociceptor Toll-like Receptor 4 (TLR4) in Opioid-Induced Hyperalgesia and Hyperalgesic Priming. Journal of Neuroscience, 2019, 39, 6414-6424.	1.7	38
63	Symptom Clusters in Patients With Gastrointestinal Cancers Using Different Dimensions of the Symptom Experience. Journal of Pain and Symptom Management, 2019, 58, 224-234.	0.6	30
64	Deleterious Effects of Higher Body Mass Index on Subjective and Objective Measures of Chemotherapy-Induced Peripheral Neuropathy in Cancer Survivors. Journal of Pain and Symptom Management, 2019, 58, 252-263.	0.6	18
65	Associations Between Catecholaminergic and Serotonergic Genes and Persistent Arm Pain Severity Following Breast Cancer Surgery. Journal of Pain, 2019, 20, 1100-1111.	0.7	8
66	Contribution of Loss of Large Fiber Function to Pain in 2 Samples of Oncology Patients. Clinical Journal of Pain, 2019, 35, 37-42.	0.8	2
67	Stability of Symptom Clusters in Patients With Lung Cancer Receiving Chemotherapy. Journal of Pain and Symptom Management, 2019, 57, 909-922.	0.6	56
68	Age-related differences in patient-reported and objective measures of chemotherapy-induced peripheral neuropathy among cancer survivors. Supportive Care in Cancer, 2019, 27, 3905-3912.	1.0	13
69	Unpredictable stress delays recovery from exercise-induced muscle pain: contribution of the sympathoadrenal axis. Pain Reports, 2019, 4, e782.	1.4	4
70	Systemic Morphine Produces Dose-dependent Nociceptor-mediated Biphasic Changes in Nociceptive Threshold and Neuroplasticity. Neuroscience, 2019, 398, 64-75.	1.1	14
71	Swedish Nerve Growth Factor Mutation (NGF $<$ sup $>$ R100W $<$ /sup $>$) Defines a Role for TrkA and p75 $<$ sup $>$ NTR $<$ /sup $>$ in Nociception. Journal of Neuroscience, 2018, 38, 3394-3413.	1.7	34
72	Quality of life of patients with gastrointestinal cancers undergoing chemotherapy. Quality of Life Research, 2018, 27, 1865-1876.	1.5	15

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73	Fentanyl Induces Rapid Onset Hyperalgesic Priming: Type I at Peripheral and Type II at Central Nociceptor Terminals. Journal of Neuroscience, 2018, 38, 2226-2245.	1.7	31
74	Role of GPCR (mu-opioid)–receptor tyrosine kinase (epidermal growth factor) crosstalk in opioid-induced hyperalgesic priming (type II). Pain, 2018, 159, 864-875.	2.0	21
75	Neonatal Handling Produces Sex Hormone-Dependent Resilience to Stress-Induced Muscle Hyperalgesia in Rats. Journal of Pain, 2018, 19, 670-677.	0.7	10
76	Differences in symptom clusters before and twelve months after breast cancer surgery. European Journal of Oncology Nursing, 2018, 32, 63-72.	0.9	18
77	Menopausal-Related Symptoms in Women One Year After Breast Cancer Surgery. Journal of Pain and Symptom Management, 2018, 55, 1138-1151.e1.	0.6	7
78	Associations Between Perceived Stress and Chemotherapy-Induced Peripheral Neuropathy and Otoxicity in Adult Cancer Survivors. Journal of Pain and Symptom Management, 2018, 56, 88-97.	0.6	34
79	Age-Dependent Sexual Dimorphism in Susceptibility to Develop Chronic Pain in the Rat. Neuroscience, 2018, 387, 170-177.	1.1	10
80	Differential expression of genes and differentially perturbed pathways associated with very high evening fatigue in oncology patients receiving chemotherapy. Supportive Care in Cancer, 2018, 26, 739-750.	1.0	17
81	Stability of Symptom Clusters in Patients With Breast Cancer Receiving Chemotherapy. Journal of Pain and Symptom Management, 2018, 55, 39-55.	0.6	54
82	Congruence Between Latent Class and K-Modes Analyses in the Identification of Oncology Patients With Distinct Symptom Experiences. Journal of Pain and Symptom Management, 2018, 55, 318-333.e4.	0.6	25
83	CD44 Signaling Mediates High Molecular Weight Hyaluronan-Induced Antihyperalgesia. Journal of Neuroscience, 2018, 38, 308-321.	1.7	38
84	Hearing loss and tinnitus in survivors with chemotherapy-induced neuropathy. European Journal of Oncology Nursing, 2018, 32, 1-11.	0.9	17
85	Changes in the Occurrence, Severity, and Distress of Symptoms in Patients With Gastrointestinal Cancers Receiving Chemotherapy. Journal of Pain and Symptom Management, 2018, 55, 808-834.	0.6	25
86	Expression of mitochondrial dysfunction-related genes and pathways in paclitaxel-induced peripheral neuropathy in breast cancer survivors. Molecular Pain, 2018, 14, 174480691881646.	1.0	34
87	Mu-opioid Receptor (MOR) Biased Agonists Induce Biphasic Dose-dependent Hyperalgesia and Analgesia, and Hyperalgesic Priming in the Rat. Neuroscience, 2018, 394, 60-71.	1.1	27
88	Phenotypic Characterization of Paclitaxel-Induced Peripheral Neuropathy in Cancer Survivors. Journal of Pain and Symptom Management, 2018, 56, 908-919.e3.	0.6	28
89	Risk Factors Associated With Chemotherapy-Induced Nausea in the Week Before the Next Cycle and Impact of Nausea on Quality of Life Outcomes. Journal of Pain and Symptom Management, 2018, 56, 352-362.	0.6	13
90	Distinct attentional function profiles in older adults receiving cancer chemotherapy. European Journal of Oncology Nursing, 2018, 36, 32-39.	0.9	15

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91	Impact of chemotherapy-induced neurotoxicities on adult cancer survivors' symptom burden and quality of life. Journal of Cancer Survivorship, 2018, 12, 234-245.	1.5	52
92	Inflammatory pathway genes associated with inter-individual variability in the trajectories of morning and evening fatigue in patients receiving chemotherapy. Cytokine, 2017, 91, 187-210.	1.4	31
93	Chemotherapy-Induced Neuropathy in Cancer Survivors. Journal of Pain and Symptom Management, 2017, 54, 204-218.e2.	0.6	93
94	Marked sexual dimorphism in 5-HT 1 receptors mediating pronociceptive effects of sumatriptan. Neuroscience, 2017, 344, 394-405.	1.1	18
95	Regulation of Expression of Hyperalgesic Priming by Estrogen Receptor \hat{l}_{\pm} in the Rat. Journal of Pain, 2017, 18, 574-582.	0.7	11
96	Common and Distinct Characteristics Associated With Trajectories of Morning and Evening Energy in Oncology Patients Receiving Chemotherapy. Journal of Pain and Symptom Management, 2017, 53, 887-900.e2.	0.6	16
97	Sexual Dimorphism in a Reciprocal Interaction of Ryanodine and IP ₃ Receptors in the Induction of Hyperalgesic Priming. Journal of Neuroscience, 2017, 37, 2032-2044.	1.7	39
98	Modifiable and non-modifiable characteristics associated with sleep disturbance in oncology outpatients during chemotherapy. Supportive Care in Cancer, 2017, 25, 2485-2494.	1.0	15
99	Predictors of the multidimensional symptom experience of lung cancer patients receiving chemotherapy. Supportive Care in Cancer, 2017, 25, 1931-1939.	1.0	26
100	Hyperalgesic priming (type II) induced by repeated opioid exposure: maintenance mechanisms. Pain, 2017, 158, 1204-1216.	2.0	39
101	Differences in Symptom Clusters Identified Using Ratings of Symptom Occurrence vs. Severity in Lung Cancer Patients Receiving Chemotherapy. Journal of Pain and Symptom Management, 2017, 54, 194-203.	0.6	34
102	Nociceptor interleukin 10 receptor 1 is critical for muscle analgesia induced by repeated bouts of eccentric exercise in the rat. Pain, 2017, 158, 1481-1488.	2.0	25
103	Association of personality profiles with depressive, anxiety, and cancer-related symptoms in patients undergoing chemotherapy. Personality and Individual Differences, 2017, 117, 130-138.	1.6	26
104	Distinct evening fatigue profiles in oncology outpatients receiving chemotherapy. Fatigue: Biomedicine, Health and Behavior, 2017, 5, 131-144.	1.2	7
105	Associations between genetic and epigenetic variations in cytokine genes and mild persistent breast pain in women following breast cancer surgery. Cytokine, 2017, 99, 203-213.	1.4	36
106	Cytokine Gene Polymorphisms Associated With Symptom Clusters in Oncology Patients Undergoing Radiation Therapy. Journal of Pain and Symptom Management, 2017, 54, 305-316.e3.	0.6	18
107	Associations Between Neurotransmitter Genes and Fatigue and Energy Levels in Women After Breast Cancer Surgery. Journal of Pain and Symptom Management, 2017, 53, 67-84.e7.	0.6	34
108	Characteristics associated with inter-individual differences in the trajectories of self-reported attentional function in oncology outpatients receiving chemotherapy. Supportive Care in Cancer, 2017, 25, 783-793.	1.0	4

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109	Factors associated with oncology patients' involvement in shared decision making during chemotherapy. Psycho-Oncology, 2017, 26, 1972-1979.	1.0	27
110	Differences in symptom occurrence, severity, and distress ratings between patients with gastrointestinal cancers who received chemotherapy alone or chemotherapy with targeted therapy. Journal of Gastrointestinal Oncology, 2017, 8, 109-126.	0.6	19
111	Evaluation of coping as a mediator of the relationship between stressful life events and cancer-related distress Health Psychology, 2017, 36, 1147-1160.	1.3	31
112	Gi-protein–coupled 5-HT1B/D receptor agonist sumatriptan induces type I hyperalgesic priming. Pain, 2016, 157, 1773-1782.	2.0	29
113	Adenosine-A1 receptor agonist induced hyperalgesic priming type II. Pain, 2016, 157, 698-709.	2.0	29
114	Role of Kv4.3 in Vibration-Induced Muscle Pain in the Rat. Journal of Pain, 2016, 17, 444-450.	0.7	19
115	Polymorphisms in Cytokine Genes Are Associated With Higher Levels of Fatigue and Lower Levels of Energy in Women After Breast Cancer Surgery. Journal of Pain and Symptom Management, 2016, 52, 695-708.e4.	0.6	34
116	Age differences in fatigue, decrements in energy, and sleep disturbance in oncology patients receiving chemotherapy. European Journal of Oncology Nursing, 2016, 23, 115-123.	0.9	15
117	Marked Sexual Dimorphism in the Role of the Ryanodine Receptor in a Model of Pain Chronification in the Rat. Scientific Reports, 2016, 6, 31221.	1.6	47
118	Subgroups of chemotherapy patients with distinct morning and evening fatigue trajectories. Supportive Care in Cancer, 2016, 24, 1473-1485.	1.0	42
119	Co-occurrence of anxiety and depressive symptoms following breast cancer surgery and its impact on quality of life. European Journal of Oncology Nursing, 2016, 20, 97-105.	0.9	95
120	Differences in limb volume trajectories after breast cancer treatment. Journal of Cancer Survivorship, 2016, 10, 772-782.	1.5	6
121	Polymorphisms in Tumor Necrosis Factor-α Are Associated With Higher Anxiety Levels in Women After Breast Cancer Surgery. Clinical Breast Cancer, 2016, 16, 63-71.e3.	1.1	12
122	Gene Expression Profiling of Evening Fatigue in Women Undergoing Chemotherapy for Breast Cancer. Biological Research for Nursing, 2016 , 18 , $370-385$.	1.0	28
123	Comparison of subgroups of breast cancer patients on pain and co-occurring symptoms following chemotherapy. Supportive Care in Cancer, 2016, 24, 605-614.	1.0	49
124	Contribution of Piezo2 to Endothelium-Dependent Pain. Molecular Pain, 2015, 11, s12990-015-0068.	1.0	31
125	Neuronally produced versican V2 renders Câ€fiber nociceptors <scp>IB</scp> ₄ â€positive. Journal of Neurochemistry, 2015, 134, 147-155.	2.1	12
126	Trajectories of Evening Fatigue in Oncology Outpatients Receiving Chemotherapy. Journal of Pain and Symptom Management, 2015, 50, 163-175.	0.6	27

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127	Neonatal handling (resilience) attenuates water-avoidance stress induced enhancement of chronic mechanical hyperalgesia in the rat. Neuroscience Letters, 2015, 591, 207-211.	1.0	14
128	Distinct Terminal and Cell Body Mechanisms in the Nociceptor Mediate Hyperalgesic Priming. Journal of Neuroscience, 2015, 35, 6107-6116.	1.7	50
129	Accounting for the Delay in the Transition from Acute to Chronic Pain: Axonal and Nuclear Mechanisms. Journal of Neuroscience, 2015, 35, 495-507.	1.7	51
130	Topical Tetrodotoxin Attenuates Photophobia Induced by Corneal Injury in the Rat. Journal of Pain, 2015, 16, 881-886.	0.7	12
131	Repeated Mu-Opioid Exposure Induces a Novel Form of the Hyperalgesic Priming Model for Transition to Chronic Pain. Journal of Neuroscience, 2015, 35, 12502-12517.	1.7	68
132	Preoperative Breast Pain Predicts Persistent Breast Pain and Disability After Breast Cancer Surgery. Journal of Pain and Symptom Management, 2015, 49, 981-994.	0.6	38
133	Predictors and Trajectories of Morning Fatigue Are Distinct From Evening Fatigue. Journal of Pain and Symptom Management, 2015, 50, 176-189.	0.6	50
134	Plasma Membrane Mechanisms in a Preclinical Rat Model ofÂChronic Pain. Journal of Pain, 2015, 16, 60-66.	0.7	28
135	Does the antihyperalgesic disruptor of endothelial cells, octoxynol-9, alter nociceptor function?. Journal of Neurophysiology, 2014, 112, 463-466.	0.9	2
136	Persistent Breast Pain Following Breast Cancer Surgery Is Associated With Persistent Sensory Changes, Pain Interference, and Functional Impairments. Journal of Pain, 2014, 15, 1227-1237.	0.7	25
137	Persistent Arm Pain Is Distinct From Persistent Breast Pain Following Breast Cancer Surgery. Journal of Pain, 2014, 15, 1238-1247.	0.7	11
138	Role for monocyte chemoattractant protein-1 in the induction of chronic muscle pain in the rat. Pain, 2014, 155, 1161-1167.	2.0	39
139	ATP Release Mechanisms of Endothelial Cell–Mediated Stimulus-Dependent Hyperalgesia. Journal of Pain, 2014, 15, 771-777.	0.7	14
140	Screening the Role of Pronociceptive Molecules in a Rodent Model of Endometriosis Pain. Journal of Pain, 2014, 15, 726-733.	0.7	19
141	Second Messengers Mediating the Expression of Neuroplasticity in a Model of Chronic Pain in the Rat. Journal of Pain, 2014, 15, 312-320.	0.7	30
142	Associations Between Cytokine Gene Variations and Severe Persistent Breast Pain in Women Following Breast Cancer Surgery. Journal of Pain, 2014, 15, 169-180.	0.7	55
143	Identification of patient subgroups and risk factors for persistent arm/shoulder pain following breast cancer surgery. European Journal of Oncology Nursing, 2014, 18, 242-253.	0.9	85
144	The fundamental unit of pain is the cell. Pain, 2013, 154, S2-S9.	2.0	70

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145	Peripheral Administration of Translation Inhibitors Reverses Increased Hyperalgesia in a Model of Chronic Pain in the Rat. Journal of Pain, 2013, 14, 731-738.	0.7	66
146	Electrophysiological correlates of hyperalgesic priming in vitro and in vivo. Pain, 2013, 154, 2207-2215.	2.0	20
147	Role of a novel nociceptor autocrine mechanism in chronic pain. European Journal of Neuroscience, 2013, 37, 1705-1713.	1.2	33
148	Role of Nociceptor ÂCaMKII in Transition from Acute to Chronic Pain (Hyperalgesic Priming) in Male and Female Rats. Journal of Neuroscience, 2013, 33, 11002-11011.	1.7	75
149	Generation of a Pain Memory in the Primary Afferent Nociceptor Triggered by PKCε Activation of CPEB. Journal of Neuroscience, 2012, 32, 2018-2026.	1.7	108
150	InÂVivo and inÂVitro Comparison of Female and Male Nociceptors. Journal of Pain, 2012, 13, 1224-1231.	0.7	28
151	Muscle pain in models of chemotherapyâ€induced and alcoholâ€induced peripheral neuropathy. Annals of Neurology, 2011, 70, 101-109.	2.8	30
152	Multiple PKCε-dependent mechanisms mediating mechanical hyperalgesia. Pain, 2010, 150, 17-21.	2.0	41
153	Shared Mechanisms for Opioid Tolerance and a Transition to Chronic Pain. Journal of Neuroscience, 2010, 30, 4660-4666.	1.7	80
154	TRPC1 and TRPC6 Channels Cooperate with TRPV4 to Mediate Mechanical Hyperalgesia and Nociceptor Sensitization. Journal of Neuroscience, 2009, 29, 6217-6228.	1.7	175
155	Critical role of nociceptor plasticity in chronic pain. Trends in Neurosciences, 2009, 32, 611-618.	4.2	389
156	Sound Stress–Induced Long-Term Enhancement of Mechanical Hyperalgesia in Rats Is Maintained by Sympathoadrenal Catecholamines. Journal of Pain, 2009, 10, 1073-1077.	0.7	114
157	GDNF hyperalgesia is mediated by PLCγ, MAPK/ERK, PI3K, CDK5 and Src family kinase signaling and dependent on the IB4â€binding protein versican. European Journal of Neuroscience, 2008, 28, 12-19.	1.2	80
158	Proinflammatory cytokines mediating burn-injury pain. Pain, 2008, 135, 98-107.	2.0	93
159	Oxaliplatin Acts on IB4-Positive Nociceptors to Induce an Oxidative Stress-Dependent Acute Painful Peripheral Neuropathy. Journal of Pain, 2008, 9, 463-472.	0.7	192
160	Stress Induces a Switch of Intracellular Signaling in Sensory Neurons in a Model of Generalized Pain. Journal of Neuroscience, 2008, 28, 5721-5730.	1.7	155
161	PLC-Î ² 3 signals upstream of PKCÎμ in acute and chronic inflammatory hyperalgesia. Pain, 2007, 132, 67-73.	2.0	51
162	Signaling Pathways in Sensitization: Toward a Nociceptor Cell Biology. Neuron, 2007, 55, 365-376.	3.8	397

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163	TRP channels: Targets for the relief of pain. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2007, 1772, 989-1003.	1.8	307
164	TrkA and PKC-epsilon in Thermal Burn–Induced Mechanical Hyperalgesia in the Rat. Journal of Pain, 2006, 7, 884-891.	0.7	50
165	Neurogenic Inflammation and Arthritis. Annals of the New York Academy of Sciences, 2006, 1069, 155-167.	1.8	48
166	Primary afferent nociceptor mechanisms mediating NGF-induced mechanical hyperalgesia. European Journal of Neuroscience, 2005, 21, 3387-3394.	1.2	110
167	Repeated sound stress enhances inflammatory pain in the rat. Pain, 2005, 116, 79-86.	2.0	93
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