Donald D Price

List of Publications by Year in descending order

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225 papers

32,945 citations

86 h-index 178

g-index

228 all docs 228 docs citations

times ranked

228

18519 citing authors

#	Article	IF	CITATIONS
1	Dopaminergic tone does not influence pain levels during placebo interventions in patients with chronic neuropathic pain. Pain, 2018, 159, 261-272.	2.0	22
2	Integrating Memory, Meaning, and Emotions during Placebo Analgesia and Nocebo Hyperalgesia. , 2016, , 159-178.		0
3	Predictors of the placebo analgesia response in randomized controlled trials of chronic pain. Pain, 2015, 156, 1795-1802.	2.0	88
4	Evidence for sensitized fatigue pathways in patients with chronic fatigue syndrome. Pain, 2015, 156, 750-759.	2.0	19
5	Comparison of Machine Classification Algorithms for Fibromyalgia: Neuroimages Versus Self-Report. Journal of Pain, 2015, 16, 472-477.	0.7	38
6	Effective connectivity predicts future placebo analgesic response: A dynamic causal modeling study of pain processing in healthy controls. Neurolmage, 2015, 110, 87-94.	2.1	25
7	Unconscious and conscious mediation of analgesia and hyperalgesia. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 7624-7625.	3.3	5
8	Effects of Milnacipran on Clinical Pain and Hyperalgesia ofÂPatientsÂWith Fibromyalgia: Results of a 6-Week Randomized Controlled Trial. Journal of Pain, 2015, 16, 750-759.	0.7	8
9	Placebo Analgesia Enhances Descending Pain-Related Effective Connectivity: A Dynamic Causal Modeling Study of Endogenous Pain Modulation. Journal of Pain, 2015, 16, 760-768.	0.7	29
10	Expectations and positive emotional feelings accompany reductions in ongoing and evoked neuropathic pain following placebo interventions. Pain, 2014, 155, 2687-2698.	2.0	75
11	Enhancing the Placebo Response: Functional Magnetic Resonance Imaging Evidence of Memory and Semantic Processing in Placebo Analgesia. Journal of Pain, 2014, 15, 435-446.	0.7	26
12	Spinal Manipulative Therapy–Specific Changes in Pain Sensitivity in Individuals With Low Back Pain (NCT01168999). Journal of Pain, 2014, 15, 136-148.	0.7	99
13	Test-Retest Reliability of Pain-Related Brain Activity in Healthy Controls Undergoing Experimental Thermal Pain. Journal of Pain, 2014, 15, 1008-1014.	0.7	22
14	The magnitude of nocebo effects in pain: A meta-analysis. Pain, 2014, 155, 1426-1434.	2.0	154
15	Placebo and Nocebo Effects in Chronic Pain Patients. Zeitschrift Fur Psychologie / Journal of Psychology, 2014, 222, 135-139.	0.7	5
16	Pain Measurement and Brain Activity: Will Neuroimages Replace Pain Ratings?. Journal of Pain, 2013, 14, 323-327.	0.7	70
17	The inner experience and neurobiology of placebo analgesia Can these perspectives be integrated?. Pain, 2013, 154, 328-329.	2.0	0
18	Reply to Commentary. Journal of Pain, 2013, 14, 334-335.	0.7	1

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19	Dorsal horn neuronal responses and quantitative sensory testing help explain normal and abnormal pain. Pain, 2013, 154, 1161-1162.	2.0	2
20	Functional Connectivity of the Default Mode Network and Its Association With Pain Networks in Irritable Bowel Patients Assessed via Lidocaine Treatment. Journal of Pain, 2013, 14, 1077-1087.	0.7	32
21	The Relationship between Marital Status and Psychological Resilience in Chronic Pain. Pain Research and Treatment, 2013, 2013, 1-8.	1.7	21
22	The Contribution of Desire, Expectation, and Reduced Negative Emotions to Placebo Anti-Hyperalgesia in Irritable Bowel Syndrome., 2013,, 215-226.		2
23	How should we use the visual analogue scale (VAS) in rehabilitation outcomes? II: Visual analogue scales as ratio scales: An alternative to the view of Kersten et al Journal of Rehabilitation Medicine, 2012, 44, 800-801.	0.8	41
24	Viscerosomatic Facilitation in a Subset of IBS Patients, an Effect Mediated by N-Methyl-D-Aspartate Receptors. Journal of Pain, 2012, 13, 901-909.	0.7	25
25	Effective Connectivity Among Brain Regions Associated With Slow Temporal Summation of C-Fiber-Evoked Pain in Fibromyalgia Patients and Healthy Controls. Journal of Pain, 2012, 13, 390-400.	0.7	42
26	Mechanical and Heat Hyperalgesia Highly Predict Clinical Pain Intensity in Patients With Chronic Musculoskeletal Pain Syndromes. Journal of Pain, 2012, 13, 725-735.	0.7	59
27	Localized colonic stem cell transplantation enhances tissue regeneration in murine colitis. Journal of Cellular and Molecular Medicine, 2012, 16, 1900-1915.	1.6	17
28	Placebo-induced analgesia in an operant pain model in rats. Pain, 2012, 153, 2009-2016.	2.0	51
29	Placebo manipulations reduce hyperalgesia in neuropathic pain. Pain, 2012, 153, 1292-1300.	2.0	91
30	Attenuation of experimental pain by vibroâ€tactile stimulation in patients with chronic local or widespread musculoskeletal pain. European Journal of Pain, 2011, 15, 836-842.	1.4	37
31	Effects of the N-Methyl-D-Aspartate Receptor on Temporal Summation of Second Pain (Wind-up) in Irritable Bowel Syndrome. Journal of Pain, 2011, 12, 297-303.	0.7	42
32	Gray Matter Volumes of Pain-Related Brain Areas Are Decreased in Fibromyalgia Syndrome. Journal of Pain, 2011, 12, 436-443.	0.7	146
33	Role of pain catastrophizing during pain processing in a cohort of patients with chronic and severe arthritic knee pain. Pain, 2011, 152, 314-319.	2.0	29
34	Heightened pain sensitivity in individuals with signs and symptoms of carpal tunnel syndrome and the relationship to clinical outcomes following a manual therapy intervention. Manual Therapy, 2011, 16, 602-608.	1.6	16
35	Two novel mutations of $\langle i \rangle$ SCN9A $\langle i \rangle$ (Nav1.7) are associated with partial congenital insensitivity to pain. European Journal of Pain, 2011, 15, 223-230.	1.4	40
36	Patients' direct experiences as central elements of placebo analgesia. Philosophical Transactions of the Royal Society B: Biological Sciences, 2011, 366, 1913-1921.	1.8	44

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37	The provisional diagnostic criteria for fibromyalgia: One step forward, two steps back: Comment on the article by Wolfe et al. Arthritis Care and Research, 2010, 62, 1675-1676.	1.5	15
38	Patient-Centered Perspective on Treatment Outcomes in Chronic Pain. Pain Medicine, 2010, 11, 6-15.	0.9	174
39	Supra-threshold scaling, temporal summation, and after-sensation: relationships to each other and anxiety/fear. Journal of Pain Research, 2010, 3, 25.	0.8	38
40	Do Past Pain Events Systematically Impact Pain Ratings of Healthy Subjects or Fibromyalgia Patients?. Journal of Pain, 2010, 11, 142-148.	0.7	4
41	Pain Variability in Fibromyalgia Is Related to Activity and Rest: Role of Peripheral Tissue Impulse Input. Journal of Pain, 2010, 11, 1376-1383.	0.7	44
42	Factors contributing to large analgesic effects in placebo mechanism studies conducted between 2002 and 2007. Pain, 2009, 145, 36-44.	2.0	159
43	Enhanced central pain processing of fibromyalgia patients is maintained by muscle afferent input: A randomized, double-blind, placebo-controlled study. Pain, 2009, 145, 96-104.	2.0	179
44	The mechanisms of manual therapy in the treatment of musculoskeletal pain: A comprehensive model. Manual Therapy, 2009, 14, 531-538.	1.6	798
45	Spinal NMDA NR1 subunit expression following transient TNBS colitis. Brain Research, 2009, 1279, 109-120.	1.1	36
46	Placebo analgesia: Widening the scope of measured influences. Pain, 2009, 144, 5-6.	2.0	2
47	Widespread hyperalgesia in irritable bowel syndrome is dynamically maintained by tonic visceral impulse input and placebo/nocebo factors: Evidence from human psychophysics, animal models, and neuroimaging. Neurolmage, 2009, 47, 995-1001.	2.1	83
48	Individual Differences in Pain Sensitivity: Measurement, Causation, and Consequences. Journal of Pain, 2009, 10, 231-237.	0.7	255
49	Visceral and Somatic Hypersensitivity in TNBS-Induced Colitis in Rats. Digestive Diseases and Sciences, 2008, 53, 429-435.	1.1	44
50	Brain activity associated with slow temporal summation of $C\widehat{a}\in \widehat{\mathfrak{f}}$ iber evoked pain in fibromyalgia patients and healthy controls. European Journal of Pain, 2008, 12, 1078-1089.	1.4	152
51	Appraisals of pain from controlled stimuli: Relevance to quantitative sensory testing. British Journal of Health Psychology, 2008, 13, 537-550.	1.9	12
52	A Comprehensive Review of the Placebo Effect: Recent Advances and Current Thought. Annual Review of Psychology, 2008, 59, 565-590.	9.9	959
53	Visceral and somatic hypersensitivity in a subset of rats following TNBS-induced colitis. Pain, 2008, 134, 9-15.	2.0	61
54	Individual differences in pain sensitivity: Genetic and environmental contributions. Pain, 2008, 136, 21-29.	2.0	240

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55	Long-term trials of pregabalin and duloxetine for fibromyalgia symptoms: How study designs can affect placebo factors. Pain, 2008, 136, 232-234.	2.0	38
56	Reversal of visceral and somatic hypersensitivity in a subset of hypersensitive rats by intracolonic lidocaine. Pain, 2008, 139, 218-224.	2.0	34
57	Cutaneous C-fiber pain abnormalities of fibromyalgia patients are specifically related to temporal summation. Pain, 2008, 139, 315-323.	2.0	85
58	Importance of measuring placebo factors in complex clinical trials. Pain, 2008, 138, 474.	2.0	8
59	The dynamic mechanisms of placebo induced analgesia: Evidence of sustained and transient regional involvement. Pain, 2008, 139, 660-669.	2.0	58
60	Role of placebo factors in clinical trials with special focus on enrichment designs. Pain, 2008, 139, 479-480.	2.0	12
61	Characteristics of electronic visual analogue and numerical scales for ratings of experimental pain in healthy subjects and fibromyalgia patients. Pain, 2008, 140, 158-166.	2.0	48
62	A Randomized Clinical Trial of a Brief Hypnosis Intervention to Control Side Effects in Breast Surgery Patients. Journal of the National Cancer Institute, 2007, 99, 1304-1312.	3.0	243
63	Thermal and Visceral Hypersensitivity in Irritable Bowel Syndrome Patients With and Without Fibromyalgia. Clinical Journal of Pain, 2007, 23, 323-330.	0.8	54
64	Response to letter by Sharav and Tal. Pain, 2007, 127, 195-196.	2.0	0
65	Placebo analgesia is accompanied by large reductions in pain-related brain activity in irritable bowel syndrome patients. Pain, 2007, 127, 63-72.	2.0	235
66	Brain activity related to temporal summation of C-fiber evoked pain. Pain, 2007, 129, 130-142.	2.0	186
67	Revelation of a personal placebo response: Its effects on mood, attitudes and future placebo responding. Pain, 2007, 132, 281-288.	2.0	37
68	Spatial summation of mechanically evoked muscle pain and painful aftersensations in normal subjects and fibromyalgia patients. Pain, 2007, 130, 177-187.	2.0	63
69	Functional brain interactions that serve cognitive–affective processing during pain and placebo analgesia. Neurolmage, 2007, 38, 720-729.	2.1	122
70	Temporal Summation of Second Pain and Its Maintenance Are Useful for Characterizing Widespread Central Sensitization of Fibromyalgia Patients. Journal of Pain, 2007, 8, 893-901.	0.7	183
71	Analgesia mediante placebo. , 2007, , 369-376.		0
72	Reducción del dolor mediante hipnosis. , 2007, , 335-344.		0

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73	Selective Up-Regulation of NMDA-NR1 Receptor Expression in Myenteric Plexus after TNBS Induced Colitis in Rats. Molecular Pain, 2006, 2, 1744-8069-2-3.	1.0	59
74	Plasticity in brain processing and modulation of pain. Progress in Brain Research, 2006, 157, 333-405.	0.9	50
75	Peripheral and Central Contributions to Hyperalgesia in Irritable Bowel Syndrome. Journal of Pain, 2006, 7, 529-535.	0.7	130
76	Advanced Continuous-Contact Heat Pulse Design for Efficient Temporal Summation of Second Pain (Windup). Journal of Pain, 2006, 7, 575-582.	0.7	52
77	Reply to the Commentaries. Journal of Pain, 2006, 7, 542-543.	0.7	1
78	Phosphorylation of NMDA NR1 subunits in the myenteric plexus during TNBS induced colitis. Neuroscience Letters, 2006, 406, 250-255.	1.0	17
79	Do hypnotic analgesic interventions contain placebo effects?. Pain, 2006, 124, 238-239.	2.0	12
80	Placebo analgesia: Friend or foe?. Current Rheumatology Reports, 2006, 8, 418-424.	2.1	8
81	Overall fibromyalgia pain is predicted by ratings of local pain and pain-related negative affect—possible role of peripheral tissues. Rheumatology, 2006, 45, 1409-1415.	0.9	68
82	Mechanisms of acupuncture analgesia for clinical and experimental pain. Expert Review of Neurotherapeutics, 2006, 6, 661-667.	1.4	50
83	Hypnotic analgesia. , 2006, , 329-338.		2
84	Placebo analgesia., 2006,, 361-367.		1
85	The Effect of Propofol on Thermal Pain Perception. Anesthesia and Analgesia, 2005, 100, 481-486.	1.1	37
86	Visual Analog Scales for Assessing Surgical Pain. Journal of the American College of Surgeons, 2005, 201, 245-252.	0.2	123
87	What Is Controlled for in Placebo-Controlled Trials?. Mayo Clinic Proceedings, 2005, 80, 1119-1121.	1.4	24
88	Increased placebo analgesia over time in irritable bowel syndrome (IBS) patients is associated with desire and expectation but not endogenous opioid mechanisms. Pain, 2005, 115, 338-347.	2.0	285
89	Isometric exercise has opposite effects on central pain mechanisms in fibromyalgia patients compared to normal controls. Pain, 2005, 118, 176-184.	2.0	206
90	Characterizing individual differences in heat-pain sensitivity. Pain, 2005, 119, 65-74.	2.0	79

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91	Conditioning, expectation, and desire for relief in placebo analgesia. Seminars in Pain Medicine, 2005, 3, 15-21.	0.4	17
92	Morphine responses and experimental pain: Sex differences in side effects and cardiovascular responses but not analgesia. Journal of Pain, 2005, 6, 116-124.	0.7	151
93	New facts and improved ethical guidelines for placebo analgesia. Journal of Pain, 2005, 6, 213-214.	0.7	9
94	Effects of the N-Methyl-D-Aspartate Receptor Antagonist Dextromethorphan on Temporal Summation of Pain are Similar in Fibromyalgia Patients and Normal Control Subjects. Journal of Pain, 2005, 6, 323-332.	0.7	112
95	Intrarectal Lidocaine Is an Effective Treatment for Abdominal Pain Associated With Diarrhea-Predominant Irritable Bowel Syndrome. Journal of Pain, 2005, 6, 493-496.	0.7	63
96	Neurobiology of fibromyalgia syndrome. Journal of rheumatology Supplement, The, 2005, 75, 22-8.	2.2	58
97	Representations of pain in the brain. Current Rheumatology Reports, 2004, 6, 261-265.	2.1	17
98	Influences of gender role and anxiety on sex differences in temporal summation of pain. Journal of Pain, 2004, 5, 77-82.	0.7	168
99	Body pain area and pain-related negative affect predict clinical pain intensity in patients with fibromyalgia. Journal of Pain, 2004, 5, 338-343.	0.7	92
100	Maintenance of windup of second pain requires less frequent stimulation in fibromyalgia patients compared to normal controls. Pain, 2004, 110, 689-696.	2.0	119
101	Spatial summation of heat pain within and across dermatomes in fibromyalgia patients and pain-free subjects. Pain, 2004, 111, 342-350.	2.0	50
102	Experimental Pain Models Reveal No Sex Differences in Pentazocine Analgesia in Humans. Anesthesiology, 2004, 100, 1263-1270.	1.3	66
103	Disturbances of Pain Perception in Irritable Bowel Syndrome. , 2004, , 119-131.		0
104	RECTAL LIDOCAINE, A NEW TREATMENT FOR IRRITABLE BOWEL SYNDROME?. American Journal of Gastroenterology, 2004, 99, S284.	0.2	0
105	Spatial distribution of cutaneous hypersensitivity in the irriable bowel syndrome versus fibromyalgia. Gastroenterology, 2003, 124, A252.	0.6	0
106	Sex differences in common pain events: Expectations and anchors. Journal of Pain, 2003, 4, 40-45.	0.7	42
107	An examination of the relationships among recalled, expected, and actual intensity and unpleasantness of delayed onset muscle pain. Journal of Pain, 2003, 4, 74-81.	0.7	26
108	Altering gender role expectations: effects on pain tolerance, pain threshold, and pain ratings. Journal of Pain, 2003, 4, 284-288.	0.7	138

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109	Hypnosis Phenomenology and the Neurobiology of Consciousness. International Journal of Clinical and Experimental Hypnosis, 2003, 51, 105-129.	1.1	98
110	Neurons involved in the exteroceptive function of pain. Pain, 2003, 106, 215-219.	2.0	85
111	Diffuse noxious inhibitory controls (DNIC) attenuate temporal summation of second pain in normal males but not in normal females or fibromyalgia patients. Pain, 2003, 101, 167-174.	2.0	319
112	Visceral and cutaneous hypersensitivity in Persian Gulf war veterans with chronic gastrointestinal symptoms. Pain, 2003, 102, 79-85.	2.0	73
113	Temporal summation of pain from mechanical stimulation of muscle tissue in normal controls and subjects with fibromyalgia syndrome. Pain, 2003, 102, 87-95.	2.0	320
114	Central representation of visceral and cutaneous hypersensitivity in the irritable bowel syndrome. Pain, 2003, 103, 99-110.	2.0	234
115	The contributions of suggestion, desire, and expectation to placebo effects in irritable bowel syndrome patients. Pain, 2003, 105, 17-25.	2.0	326
116	Ratings of experimental pain and pain-related negative affect predict clinical pain in patients with fibromyalgia syndrome. Pain, 2003, 105, 215-222.	2.0	127
117	Reversal of visceral and cutaneous hyperalgesia by local rectal anesthesia in irritable bowel syndrome (IBS) patients. Pain, 2003, 105, 223-230.	2.0	180
118	NMDA-Receptor Antagonists as Enhancers of Analgesic Activity The MorphiDex Morphine–Dextromethorphan Combination. , 2003, , .		0
119	Hypnosis Modulates Activity in Brain Structures Involved in the Regulation of Consciousness. Journal of Cognitive Neuroscience, 2002, 14, 887-901.	1.1	328
120	Brain Mechanisms of Persistent Pain States. Journal of Musculoskeletal Pain, 2002, 10, 73-83.	0.3	3
121	Does the spinothalamic tract to ventroposterior lateral thalamus and somatosensory cortex have roles in both pain sensation and pain-related emotions?. Journal of Pain, 2002, 3, 105-108.	0.7	19
122	Gender role expectations of pain: relationship to experimental pain perception. Pain, 2002, 96, 335-342.	2.0	276
123	Enhanced temporal summation of second pain and its central modulation in fibromyalgia patients. Pain, 2002, 99, 49-59.	2.0	319
124	A comparison of placebo effects in clinical analgesic trials versus studies of placebo analgesia. Pain, 2002, 99, 443-452.	2.0	351
125	Racial/ethnic differences in the experience of chronic pain. Pain, 2002, 100, 291-298.	2.0	188
126	Irritable bowel syndrome as a common precipitant of central sensitization. Current Rheumatology Reports, 2002, 4, 322-328.	2.1	76

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127	Integrating experiential–phenomenological methods and neuroscience to study neural mechanisms of pain and consciousness. Consciousness and Cognition, 2002, 11, 593-608.	0.8	37
128	Gate Control Theory Reconsidered. Brain and Mind, 2002, 3, 277-290.	0.6	26
129	Central Neural Mechanisms that Interrelate Sensory and Affective Dimensions of Pain. Molecular Interventions: Pharmacological Perspectives From Biology, Chemistry and Genomics, 2002, 2, 392-403.	3.4	200
130	The effect of maximal exercise on temporal summation of second pain (windup) in patients with fibromyalgia syndrome. Journal of Pain, 2001, 2, 334-344.	0.7	145
131	Sex Differences in Negative Emotional Responses to Chronic Pain. Journal of Pain, 2001, 2, 354-359.	0.7	61
132	Abnormal sensitization and temporal summation of second pain (wind-up) in patients with fibromyalgia syndrome. Pain, 2001, 91, 165-175.	2.0	645
133	Assessing placebo effects without placebo groups: an untapped possibility?. Pain, 2001, 90, 201-203.	2.0	53
134	Hypersensitivity to visceral and cutaneous pain in the irritable bowel syndrome. Pain, 2001, 93, 7-14.	2.0	266
135	Central representation of cutaneous and visceral pain in irritable bowel syndrome. Gastroenterology, 2001, 120, A713.	0.6	3
136	Are lived choices based on emotional processes?. Cognition and Emotion, 2001, 15, 365-379.	1.2	0
137	Are lived choices based on emotional processes?. Cognition and Emotion, 2001, 15, 365-379.	1.2	14
138	NMDA-Receptor Antagonists and Opioid Receptor Interactions as Related to Analgesia and Tolerance. Journal of Pain and Symptom Management, 2000, 19, 7-11.	0.6	138
139	Psychological and Neural Mechanisms of the Affective Dimension of Pain. Science, 2000, 288, 1769-1772.	6.0	1,721
140	Somatosensory Evoked Potentials Associated With Thermal Activation of Type ii Aδ Mechanoheat Nociceptive Afferents. International Journal of Neuroscience, 2000, 104, 93-111.	0.8	26
141	Mechanisms of analgesia produced by hypnosis and placebo suggestions. Progress in Brain Research, 2000, 122, 255-271.	0.9	44
142	Hypersensitivity to cutaneous (heat induced) pain in the irritable bowel syndrome. Gastroenterology, 2000, 118, A845.	0.6	1
143	The stages of pain processing across the adult lifespan. Journal of Pain, 2000, 1, 162-170.	0.7	82
144	Cellular mechanisms of neuropathic pain, morphine tolerance, and their interactions. Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 7731-7736.	3.3	389

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145	Cerebral Mechanisms of Hypnotic Induction and Suggestion. Journal of Cognitive Neuroscience, 1999, 11, 110-125.	1.1	406
146	Multisensory integration in pain and consciousness. Pain Forum, 1999, 8, 130-132.	1.1	3
147	A meta-analytic review of pain perception across the menstrual cycle. Pain, 1999, 81, 225-235.	2.0	473
148	An analysis of factors that contribute to the magnitude of placebo analgesia in an experimental paradigm. Pain, 1999, 83, 147-156.	2.0	482
149	Antinociceptive tolerance to the mu-opioid agonist DAMGO is dose-dependently reduced by MK-801 in rats. Neuroscience Letters, 1998, 250, 193-196.	1.0	46
150	Analysis of Peak Magnitude and Duration of Analgesia Produced by Local Anesthetics Injected into Sympathetic Ganglia of Complex Regional Pain Syndrome Patients. Clinical Journal of Pain, 1998, 14, 216-226.	0.8	264
151	Pain Affect Encoded in Human Anterior Cingulate But Not Somatosensory Cortex. Science, 1997, 277, 968-971.	6.0	2,427
152	Where are the causes of placebo analgesia?. Pain Forum, 1997, 6, 44-52.	1.1	8
153	The inhibition of nitric oxide-activated poly(ADP-ribose) synthetase attenuates transsynaptic alteration of spinal cord dorsal horn neurons and neuropathic pain in the rat. Pain, 1997, 72, 355-366.	2.0	82
154	Oral administration of dextromethorphan prevents the development of morphine tolerance and dependence in rats. Pain, 1996, 67, 361-368.	2.0	126
155	Continuous co-administration of dextromethorphan or MK-801 with morphine: attenuation of morphine dependence and naloxone-reversible attenuation of morphine tolerance. Pain, 1996, 67, 79-88.	2.0	128
156	Assessing the stages of pain processing: a multivariate analytical approach. Pain, 1996, 68, 157-167.	2.0	118
157	Effects of the combined oral administration of NSAIDs and dextromethorphan on behavioral symptoms indicative of arthritic pain in rats. Pain, 1996, 68, 119-127.	2.0	59
158	Enhancement of Perceived Visual Intensity by Auditory Stimuli: A Psychophysical Analysis. Journal of Cognitive Neuroscience, 1996, 8, 497-506.	1.1	348
159	Unpleasant pain evoked by thalamic stimulation. Nature Medicine, 1995, 1, 885-887.	15.2	6
160	Increases in protein kinase C gamma immunoreactivity in the spinal cord of rats associated with tolerance to the analgesic effects of morphine. Brain Research, 1995, 677, 257-267.	1.1	153
161	Increases in protein kinase C gamma immunoreactivity in the spinal cord dorsal horn of rats with painful mononeuropathy. Neuroscience Letters, 1995, 198, 75-78.	1.0	95
162	Experimental mononeuropathy reduces the antinociceptive effects of morphine: implications for common intracellular mechanisms involved in morphine tolerance and neuropathic pain. Pain, 1995, 61, 353-364.	2.0	296

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163	The development of morphine tolerance and dependence is associated with translocation of protein kinase C. Pain, 1995, 61, 365-374.	2.0	184
164	Mechanisms of hyperalgesian and morphine tolerance: a current view of their possible interactions. Pain, 1995, 62, 259-274.	2.0	743
165	Hypnotic analgesia and nociceptive reflex activity: reply to Y. Sharav and M. Tal. Pain, 1995, 63, 391-392.	2.0	1
166	Evidence for endogenous opiate analgesic mechanisms triggered by somatosensory stimulation (including acupuncture) in humans. Pain Forum, 1995, 4, 40-43.	1.1	22
167	Hypnotic analgesia reduces R-III nociceptive reflex: further evidence concerning the multifactorial nature of hypnotic analgesia. Pain, 1995, 60, 39-47.	2.0	174
168	A comparison of pain measurement characteristics of mechanical visual analogue and simple numerical rating scales. Pain, 1994, 56, 217-226.	2.0	965
169	The Symbol receptor antagonist dextromethorphan selectively reduces temporal summation of second pain in man. Pain, 1994, 59, 165-174.	2.0	331
170	Intrathecal treatment with dextrorphan or ketamine potently reduces pain-related behaviors in a rat model of peripheral mononeuropathy. Brain Research, 1993, 605, 164-168.	1.1	242
171	The roles of spatial recruitment and discharge frequency in spinal cord coding of pain: a combined electrophysiological and imaging investigation. Pain, 1993, 53, 295-309.	2.0	87
172	Analysis of gender effects on pain perception and symptom presentation in temporomandibular pain. Pain, 1993, 53, 73-80.	2.0	152
173	An information processing theory of chronic pain. APS Journal, 1993, 2, 179-181.	0.2	0
174	Reply to F. Cervero. Pain, 1992, 51, 262-263.	2.0	0
175	Spatial patterns of spinal cord [14C]-2-deoxyglucose metabolic activity in a rat model of painful peripheral mononeuropathy. Pain, 1992, 51, 389-390.	2.0	0
176	A canonical correlation analysis of the influence of neuroticism and extraversion on chronic pain, suffering, and pain behavior. Pain, 1992, 51, 67-73.	2.0	110
177	Pretreatment with gangliosides reduces abnormal nociceptive responses associated with a rodent peripheral mononeuropathy. Pain, 1992, 48, 391-396.	2.0	44
178	Spatial patterns of spinal cord [14C]-2-deoxyglucose metabolic activity in a rat model of painful peripheral mononeuropathy. Pain, 1992, 50, 89-100.	2.0	104
179	Sensory testing of pathophysiological mechanisms of pain in patients with reflex sympathetic dystrophy. Pain, 1992, 49, 163-173.	2.0	194
180	The affective-motivational dimension of pain A two-stage model. APS Journal, 1992, 1, 229-239.	0.2	56

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181	A reply to the commentaries. APS Journal, 1992, 1, 256-258.	0.2	О
182	The Psychophysical Attributes of Heat-Induced Pain and Their Relationships to Neural Mechanisms. Journal of Cognitive Neuroscience, 1992, 4, 1-14.	1.1	36
183	Pain-related increases in spinal cord membrane-bound protein kinase C following peripheral nerve injury. Brain Research, 1992, 588, 144-149.	1.1	143
184	The use of experimental pain in evaluating the effects of dorsal column stimulation on clinical pain. Pain, 1991, 45, 225-226.	2.0	8
185	Cholecystokinin and its antagonist lorglumide respectively attenuate and facilitate morphine-induced inhibition of C-fiber evoked discharges of dorsal horn nociceptive neurons. Brain Research, 1991, 540, 302-306.	1.1	42
186	Regional changes in spinal cord glucose metabolism in a rat model of painful neuropathy. Brain Research, 1991, 564, 314-318.	1.1	41
187	An emotional component analysis of chronic pain. Pain, 1990, 40, 303-310.	2.0	181
188	Evidence that substance P selectively modulates C-fiber-evoked discharges of dorsal horn nociceptive neurons. Brain Research, 1990, 526, 291-298.	1.1	80
189	Effects of extraversion and neuroticism on experimental pain, clinical pain, and illness behavior. Pain, 1989, 36, 209-218.	2.0	162
190	Heterotopic conditioning stimuli on first and second pain. Pain, 1989, 38, 233-234.	2.0	0
191	Psychophysical observations on patients with neuropathic pain relieved by a sympathetic block. Pain, 1989, 36, 273-288.	2.0	233
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