

# Anthony H Dickenson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9020857/publications.pdf>

Version: 2024-02-01

164  
papers

15,531  
citations

22548

61  
h-index

20023

121  
g-index

178  
all docs

178  
docs citations

178  
times ranked

11667  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuropharmacological basis for multimodal analgesia in chronic pain. <i>Postgraduate Medicine</i> , 2022, 134, 245-259.	0.9	13
2	Ambroxol for neuropathic pain: hiding in plain sight?. <i>Pain</i> , 2022, Publish Ahead of Print, .	2.0	2
3	Why are sodium channel modulators not yet pharmacotherapeutic trailblazers for neuropathic pain?. <i>Expert Opinion on Pharmacotherapy</i> , 2021, 22, 1635-1637.	0.9	3
4	Studying independent Kcna6 knock-out mice reveals toxicity of exogenous LacZ to central nociceptor terminals and differential effects of Kv1.6 on acute and neuropathic pain sensation. <i>Journal of Neuroscience</i> , 2021, 41, JN-RM-0187-21.	1.7	5
5	What goes up must come down: insights from studies on descending controls acting on spinal pain processing. <i>Journal of Neural Transmission</i> , 2020, 127, 541-549.	1.4	22
6	A study of cortical and brainstem mechanisms of diffuse noxious inhibitory controls in anaesthetised normal and neuropathic rats. <i>European Journal of Neuroscience</i> , 2020, 51, 952-962.	1.2	10
7	Neuropathic Pain: Mechanism-Based Therapeutics. <i>Annual Review of Pharmacology and Toxicology</i> , 2020, 60, 257-274.	4.2	129
8	Modulation of sensitization processes in the management of pain and the importance of descending pathways: a role for tapentadol?. <i>Current Medical Research and Opinion</i> , 2020, 36, (I)-(XVII).	0.9	2
9	Selective modulation of tonic aversive qualities of neuropathic pain by morphine in the central nucleus of the amygdala requires endogenous opioid signaling in the anterior cingulate cortex. <i>Pain</i> , 2020, 161, 609-618.	2.0	34
10	The impact of bone cancer on the peripheral encoding of mechanical pressure stimuli. <i>Pain</i> , 2020, 161, 1894-1905.	2.0	13
11	Capsaicin 8% dermal patch in clinical practice: an expert opinion. <i>Expert Opinion on Pharmacotherapy</i> , 2020, 21, 1377-1387.	0.9	29
12	Modulation of sensitization processes in the management of pain and the importance of descending pathways: a role for tapentadol?. <i>Current Medical Research and Opinion</i> , 2020, 36, 1015-1024.	0.9	5
13	Translational issues in precision medicine in neuropathic pain. <i>Canadian Journal of Pain</i> , 2020, 4, 30-38.	0.6	17
14	Unusual Pain Disorders – What Can Be Learned from Them?. <i>Journal of Pain Research</i> , 2020, Volume 13, 3539-3554.	0.8	3
15	Supraspinal Opioid Circuits Differentially Modulate Spinal Neuronal Responses in Neuropathic Rats. <i>Anesthesiology</i> , 2020, 132, 881-894.	1.3	10
16	GPR160 de-orphanization reveals critical roles in neuropathic pain in rodents. <i>Journal of Clinical Investigation</i> , 2020, 130, 2587-2592.	3.9	62
17	Neuropathy following spinal nerve injury shares features with the irritable nociceptor phenotype: A backâ€translational study of oxcarbazepine. <i>European Journal of Pain</i> , 2019, 23, 183-197.	1.4	23
18	Sigmaâ€1 receptor modulates neuroinflammation associated with mechanical hypersensitivity and opioid tolerance in a mouse model of osteoarthritis pain. <i>British Journal of Pharmacology</i> , 2019, 176, 3939-3955.	2.7	26

#	ARTICLE	IF	CITATIONS
19	The neurobiology of chronic pain states. <i>Anaesthesia and Intensive Care Medicine</i> , 2019, 20, 426-429.	0.1	0
20	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
21	Novel insights on the management of pain: highlights from the "Science of Relief"™ meeting. <i>Pain Management</i> , 2019, 9, 521-533.	0.7	9
22	Pharmacological rationale for tapentadol therapy: a review of new evidence. <i>Journal of Pain Research</i> , 2019, Volume 12, 1513-1520.	0.8	28
23	Tapentadol: a new option for the treatment of cancer and noncancer pain. <i>Journal of Pain Research</i> , 2019, Volume 12, 1509-1511.	0.8	6
24	A combination pharmacotherapy of tapentadol and pregabalin to tackle centrally driven osteoarthritis pain. <i>European Journal of Pain</i> , 2019, 23, 1185-1195.	1.4	17
25	Kappa opioid signaling in the right central amygdala causes hind paw specific loss of diffuse noxious inhibitory controls in experimental neuropathic pain. <i>Pain</i> , 2019, 160, 1614-1621.	2.0	45
26	Editorial for Pain: Nonmalignant Diseases in 2018. <i>Current Opinion in Supportive and Palliative Care</i> , 2018, 12, 131.	0.5	0
27	Editorial for Pain: Cancer in 2018. <i>Current Opinion in Supportive and Palliative Care</i> , 2018, 12, 101.	0.5	0
28	Immune or Genetic-Mediated Disruption of CASPR2 Causes Pain Hypersensitivity Due to Enhanced Primary Afferent Excitability. <i>Neuron</i> , 2018, 97, 806-822.e10.	3.8	119
29	Holding down the pain. <i>Brain</i> , 2018, 141, 5-6.	3.7	2
30	Calcium channel modulation as a target in chronic pain control. <i>British Journal of Pharmacology</i> , 2018, 175, 2173-2184.	2.7	77
31	Sense and sensibility—logical approaches to profiling in animal models. <i>Pain</i> , 2018, 159, 1426-1428.	2.0	9
32	Modality selective roles of pro-nociceptive spinal 5-HT2A and 5-HT3 receptors in normal and neuropathic states. <i>Neuropharmacology</i> , 2018, 143, 29-37.	2.0	28
33	Morphine effects within the rodent anterior cingulate cortex and rostral ventromedial medulla reveal separable modulation of affective and sensory qualities of acute or chronic pain. <i>Pain</i> , 2018, 159, 2512-2521.	2.0	46
34	Selective deficiencies in descending inhibitory modulation in neuropathic rats: implications for enhancing noradrenergic tone. <i>Pain</i> , 2018, 159, 1887-1899.	2.0	23
35	Neuropathic pain. <i>Nature Reviews Disease Primers</i> , 2017, 3, 17002.	18.1	1,360
36	Hopes for the Future of Pain Control. <i>Pain and Therapy</i> , 2017, 6, 117-128.	1.5	42

#	ARTICLE	IF	CITATIONS
37	Sensory processing of deep tissue nociception in the rat spinal cord and thalamic ventrobasal complex. <i>Physiological Reports</i> , 2017, 5, e13323.	0.7	19
38	Multiple sites and actions of gabapentin-induced relief of ongoing experimental neuropathic pain. <i>Pain</i> , 2017, 158, 2386-2395.	2.0	74
39	Effect of the spider toxin Tx3-3 on spinal processing of sensory information in naive and neuropathic rats: an in vivo electrophysiological study. <i>Pain Reports</i> , 2017, 2, e610.	1.4	11
40	Editorial. <i>Current Opinion in Supportive and Palliative Care</i> , 2017, 11, 105.	0.5	0
41	Making sense of sensory profiles. <i>Pain</i> , 2016, 157, 1177-1178.	2.0	3
42	What the brain tells the spinal cord. <i>Pain</i> , 2016, 157, 2148-2151.	2.0	41
43	What do monoamines do in pain modulation?. <i>Current Opinion in Supportive and Palliative Care</i> , 2016, 10, 143-148.	0.5	92
44	Special 10th anniversary editorial. <i>Current Opinion in Supportive and Palliative Care</i> , 2016, 10, 2.	0.5	0
45	Neuronal hyperexcitability in the ventral posterior thalamus of neuropathic rats: modality selective effects of pregabalin. <i>Journal of Neurophysiology</i> , 2016, 116, 159-170.	0.9	38
46	Is tapentadol different from classical opioids? A review of the evidence. <i>British Journal of Pain</i> , 2016, 10, 217-221.	0.7	72
47	Mechanisms of the gabapentinoids and $\alpha_2\delta_1$ calcium channel subunit in neuropathic pain. <i>Pharmacology Research and Perspectives</i> , 2016, 4, e00205.	1.1	186
48	Effects of intraplantar botulinum toxin B on carrageenan-induced changes in nociception and spinal phosphorylation of GluA1 and Akt. <i>European Journal of Neuroscience</i> , 2016, 44, 1714-1722.	1.2	6
49	Scratching the surface: the processing of pain from deep tissues. <i>Pain Management</i> , 2016, 6, 95-102.	0.7	8
50	Evidence for spinal N-methyl-d-aspartate receptor involvement in prolonged chemical nociception in the rat. <i>Brain Research</i> , 2016, 1645, 58-60.	1.1	143
51	Ionic mechanisms of spinal neuronal cold hypersensitivity in ciguatera. <i>European Journal of Neuroscience</i> , 2015, 42, 3004-3011.	1.2	13
52	Human psychophysics and rodent spinal neurones exhibit peripheral and central mechanisms of inflammatory pain in the UVB and UVB heat rekindling models. <i>Journal of Physiology</i> , 2015, 593, 4029-4042.	1.3	26
53	Pain. <i>Current Opinion in Supportive and Palliative Care</i> , 2015, 9, 97.	0.5	1
54	Diffuse noxious inhibitory controls and nerve injury. <i>Pain</i> , 2015, 156, 1803-1811.	2.0	137

#	ARTICLE	IF	CITATIONS
55	Endogenous adenosine A3 receptor activation selectively alleviates persistent pain states. <i>Brain</i> , 2015, 138, 28-35.	3.7	120
56	Towards the Development of New Pain Treatments. <i>Journal of Pain and Palliative Care Pharmacotherapy</i> , 2015, 29, 56-58.	0.5	0
57	The influence of $\mu$ -opioid and noradrenaline reuptake inhibition in the modulation of pain responsive neurones in the central amygdala by tapentadol in rats with neuropathy. <i>European Journal of Pharmacology</i> , 2015, 749, 151-160.	1.7	16
58	Synergistic Effect of 5-Hydroxytryptamine 3 and Neurokinin 1 Receptor Antagonism in Rodent Models of Somatic and Visceral Pain. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2014, 351, 146-152.	1.3	22
59	Cancer pain physiology. <i>British Journal of Pain</i> , 2014, 8, 154-162.	0.7	36
60	Differential upregulation in DRG neurons of an $\alpha$ -1 splice variant with a lower affinity for gabapentin after peripheral sensory nerve injury. <i>Pain</i> , 2014, 155, 522-533.	2.0	36
61	Can we stop pain before it starts?. <i>Pain</i> , 2014, 155, 208-209.	2.0	2
62	Emerging drugs for neuropathic pain. <i>Expert Opinion on Emerging Drugs</i> , 2014, 19, 329-341.	1.0	62
63	Anti-hyperalgesic effects of a novel TRPM8 agonist in neuropathic rats: A comparison with topical menthol. <i>Pain</i> , 2014, 155, 2097-2107.	2.0	37
64	Neuropathic plasticity in the opioid and non-opioid actions of dynorphin A fragments and their interactions with bradykinin B2 receptors on neuronal activity in the rat spinal cord. <i>Neuropharmacology</i> , 2014, 85, 375-383.	2.0	27
65	Novel TRPM8 Antagonist Attenuates Cold Hypersensitivity after Peripheral Nerve Injury in Rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2014, 349, 47-55.	1.3	28
66	Pain and Nociception: Mechanisms of Cancer-Induced Bone Pain. <i>Journal of Clinical Oncology</i> , 2014, 32, 1647-1654.	0.8	249
67	Morphine sensitivity of spinal neurons in the chronic constriction injury neuropathic rat pain model. <i>Neuroscience Letters</i> , 2014, 562, 97-101.	1.0	15
68	Osteoarthritis pain: nociceptive or neuropathic?. <i>Nature Reviews Rheumatology</i> , 2014, 10, 374-380.	3.5	195
69	Commentary on: Opioid and noradrenergic contributions of tapentadol in experimental neuropathic pain. <i>Neuroscience Letters</i> , 2014, 562, 90.	1.0	2
70	Mechanisms and Management of Diabetic Painful Distal Symmetrical Polyneuropathy. <i>Diabetes Care</i> , 2013, 36, 2456-2465.	4.3	252
71	Peripheral input and its importance for central sensitization. <i>Annals of Neurology</i> , 2013, 74, 630-636.	2.8	202
72	Combination pharmacotherapy for management of chronic pain: from bench to bedside. <i>Lancet Neurology</i> , The, 2013, 12, 1084-1095.	4.9	212

#	ARTICLE	IF	CITATIONS
73	Neural coding of nociceptive stimuliâ€”from rat spinal neurones to human perception. <i>Pain</i> , 2013, 154, 1263-1273.	2.0	61
74	Genes, molecules and patientsâ€™ Emerging topics to guide clinical pain research. <i>European Journal of Pharmacology</i> , 2013, 716, 188-202.	1.7	11
75	The Antinociceptive Effect of Milnacipran in the Monosodium Iodoacetate Model of Osteoarthritis Pain and Its Relation to Changes in Descending Inhibition. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2013, 344, 696-707.	1.3	22
76	Î± <sub>2</sub> -1 Gene Deletion Affects Somatosensory Neuron Function and Delays Mechanical Hypersensitivity in Response to Peripheral Nerve Damage. <i>Journal of Neuroscience</i> , 2013, 33, 16412-16426.	1.7	105
77	Distinct Nav1.7-dependent pain sensations require different sets of sensory and sympathetic neurons. <i>Nature Communications</i> , 2012, 3, 791.	5.8	228
78	Asymmetric timeâ€”dependent activation of right central amygdala neurones in rats with peripheral neuropathy and pregabalin modulation. <i>European Journal of Neuroscience</i> , 2012, 36, 3204-3213.	1.2	92
79	Unravelling the Mystery of Capsaicin: A Tool to Understand and Treat Pain. <i>Pharmacological Reviews</i> , 2012, 64, 939-971.	7.1	271
80	The double cross of morphine: Stopping OIH in its tracks. <i>Annals of Palliative Medicine</i> , 2012, 1, 4-5.	0.5	0
81	Mu-opioid and noradrenergic Î± <sub>2</sub> -adrenoceptor contributions to the effects of tapentadol on spinal electrophysiological measures of nociception in nerve-injured rats. <i>Pain</i> , 2011, 152, 131-139.	2.0	72
82	Descending controls: Insurance against pain?. <i>Pain</i> , 2011, 152, 2677-2678.	2.0	2
83	Recent Developments in Neuropathic Pain Mechanisms: Implications for Treatment. <i>Reviews in Pain</i> , 2011, 5, 21-25.	0.2	7
84	Perturbing PSD-95 Interactions With NR2B-subtype Receptors Attenuates Spinal Nociceptive Plasticity and Neuropathic Pain. <i>Molecular Therapy</i> , 2011, 19, 1780-1792.	3.7	80
85	Opioid hyperalgesia. <i>Current Opinion in Supportive and Palliative Care</i> , 2010, 4, 1-5.	0.5	56
86	Systemic blockade of P2X3 and P2X2/3 receptors attenuates bone cancer pain behaviour in rats. <i>Brain</i> , 2010, 133, 2549-2564.	3.7	110
87	Descending serotonergic facilitation mediated by spinal 5-HT3 receptors engages spinal rapamycin-sensitive pathways in the rat. <i>Neuroscience Letters</i> , 2010, 484, 108-112.	1.0	18
88	Mammalian Target of Rapamycin Signaling in the Spinal Cord Is Required for Neuronal Plasticity and Behavioral Hypersensitivity Associated With Neuropathy in the Rat. <i>Journal of Pain</i> , 2010, 11, 1356-1367.	0.7	77
89	A selective role for Î± <sub>3</sub> subunit glycine receptors in inflammatory pain. <i>Frontiers in Molecular Neuroscience</i> , 2009, 2, 14.	1.4	37
90	The Increased Trafficking of the Calcium Channel Subunit Î± <sub>2</sub> -1 to Presynaptic Terminals in Neuropathic Pain Is Inhibited by the Î± <sub>2</sub> -1 Ligand Pregabalin. <i>Journal of Neuroscience</i> , 2009, 29, 4076-4088.	1.7	372

#	ARTICLE	IF	CITATIONS
91	Preclinical and Early Clinical Investigations Related to Monoaminergic Pain Modulation. <i>Neurotherapeutics</i> , 2009, 6, 703-712.	2.1	132
92	Effects of lacosamide, a novel sodium channel modulator, on dorsal horn neuronal responses in a rat model of neuropathy. <i>Neuropharmacology</i> , 2009, 57, 472-479.	2.0	22
93	Descending Serotonergic Facilitation and the Antinociceptive Effects of Pregabalin in a Rat Model of Osteoarthritic Pain. <i>Molecular Pain</i> , 2009, 5, 1744-8069-5-45.	1.0	116
94	Formalin-Induced Behavioural Hypersensitivity and Neuronal Hyperexcitability are Mediated by Rapid Protein Synthesis at the Spinal Level. <i>Molecular Pain</i> , 2009, 5, 1744-8069-5-27.	1.0	76
95	Fibromyalgia: Harmonizing Science with Clinical Practice Considerations. <i>Pain Practice</i> , 2008, 8, 177-189.	0.9	74
96	Peripheral Nerve Injuryâ€“Induced Changes in Spinal $\alpha$ 2-Adrenoceptorâ€“Mediated Modulation of Mechanically Evoked Dorsal Horn Neuronal Responses. <i>Journal of Pain</i> , 2008, 9, 350-359.	0.7	62
97	Selective ablation of dorsal horn NK1 expressing cells reveals a modulation of spinal $\alpha$ 2-adrenergic inhibition of dorsal horn neurones. <i>Neuropharmacology</i> , 2008, 54, 1208-1214.	2.0	20
98	Descending facilitation from the brainstem determines behavioural and neuronal hypersensitivity following nerve injury and efficacy of pregabalin. <i>Pain</i> , 2008, 140, 209-223.	2.0	106
99	Mechanisms of pain in nonmalignant disease. <i>Current Opinion in Supportive and Palliative Care</i> , 2008, 2, 133-139.	0.5	19
100	Neuropathic pain: multiple mechanisms at multiple sites. <i>Future Neurology</i> , 2007, 2, 661-671.	0.9	6
101	Evidence for spinal dorsal horn hyperexcitability in rats following sustained morphine exposure. <i>Neuroscience Letters</i> , 2006, 407, 156-161.	1.0	23
102	Differential pharmacological modulation of the spontaneous stimulus-independent activity in the rat spinal cord following peripheral nerve injury. <i>Experimental Neurology</i> , 2006, 198, 72-80.	2.0	64
103	Depletion of endogenous spinal 5-HT attenuates the behavioural hypersensitivity to mechanical and cooling stimuli induced by spinal nerve ligation. <i>Pain</i> , 2006, 123, 264-274.	2.0	102
104	Calcium channel $\alpha$ 1 subunit mediates spinal hyperexcitability in pain modulation. <i>Pain</i> , 2006, 125, 20-34.	2.0	231
105	Gabapentin Normalizes Spinal Neuronal Responses That Correlate with Behavior in a Rat Model of Cancer-induced Bone Pain. <i>Anesthesiology</i> , 2005, 102, 132-140.	1.3	115
106	Opioids in neuropathic pain: clues from animal studies. <i>European Journal of Pain</i> , 2005, 9, 113-116.	1.4	37
107	Oxytocin actions on afferent evoked spinal cord neuronal activities in neuropathic but not in normal rats. <i>Brain Research</i> , 2005, 1045, 124-133.	1.1	68
108	Pains, gains, and midbrains. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 17885-17886.	3.3	17

#	ARTICLE	IF	CITATIONS
109	Spinal-supraspinal serotonergic circuits regulating neuropathic pain and its treatment with gabapentin. <i>Pain</i> , 2005, 117, 292-303.	2.0	150
110	Efficacy of Chronic Morphine in a Rat Model of Cancer-Induced Bone Pain: Behavior and in Dorsal Horn Pathophysiology. <i>Journal of Pain</i> , 2005, 6, 837-845.	0.7	45
111	Cholecystokinin fails to block the spinal inhibitory effects of nociceptin in sham operated and neuropathic rats. <i>European Journal of Pharmacology</i> , 2004, 484, 235-240.	1.7	7
112	Descending facilitatory control of mechanically evoked responses is enhanced in deep dorsal horn neurones following peripheral nerve injury. <i>Brain Research</i> , 2004, 1019, 68-76.	1.1	188
113	Bad news from the brain: descending 5-HT pathways that control spinal pain processing. <i>Trends in Pharmacological Sciences</i> , 2004, 25, 613-617.	4.0	438
114	Descending serotonergic facilitation mediated through rat spinal 5HT3 receptors is unaltered following carrageenan inflammation. <i>Neuroscience Letters</i> , 2004, 361, 229-231.	1.0	62
115	Does a Single Intravenous Injection of the 5HT3 Receptor Antagonist Ondansetron Have an Analgesic Effect in Neuropathic Pain? A Double-Blinded, Placebo-Controlled Cross-Over Study. <i>Anesthesia and Analgesia</i> , 2003, 97, 1474-1478.	1.1	118
116	KCNQ/M Currents in Sensory Neurons: Significance for Pain Therapy. <i>Journal of Neuroscience</i> , 2003, 23, 7227-7236.	1.7	323
117	A Combination of Gabapentin and Morphine Mediates Enhanced Inhibitory Effects on Dorsal Horn Neuronal Responses in a Rat Model of Neuropathy. <i>Anesthesiology</i> , 2002, 96, 633-640.	1.3	126
118	The Pharmacology of Central Sensitization. <i>Journal of Musculoskeletal Pain</i> , 2002, 10, 35-43.	0.3	2
119	Neuropharmacologic targets and agents in fibromyalgia. <i>Current Pain and Headache Reports</i> , 2002, 6, 267-273.	1.3	2
120	Superficial NK1-expressing neurons control spinal excitability through activation of descending pathways. <i>Nature Neuroscience</i> , 2002, 5, 1319-1326.	7.1	389
121	Neurobiology of neuropathic pain: mode of action of anticonvulsants. <i>European Journal of Pain</i> , 2002, 6, 51-60.	1.4	105
122	6-Substituted 2-azabicyclo[2.2.1]hept-5-enes by nitrogen-directed radical rearrangement: synthesis of an epibatidine analogue with high binding affinity at the nicotinic acetylcholine receptor Electronic supplementary information (ESI) available: details of biological studies. See <a href="http://www.rsc.org/suppdata/p1/b1/b107414h/">http://www.rsc.org/suppdata/p1/b1/b107414h/</a> . <i>Journal of the Chemical Society, Perkin Transactions 1</i> , 2001, , 3150-3158.	1.3	25
123	Comparison of the effects of MK-801, ketamine and memantine on responses of spinal dorsal horn neurones in a rat model of mononeuropathy. <i>Pain</i> , 2001, 91, 101-109.	2.0	110
124	Effects of spinally delivered N- and P-type voltage-dependent calcium channel antagonists on dorsal horn neuronal responses in a rat model of neuropathy. <i>Pain</i> , 2001, 92, 235-246.	2.0	169
125	Amino acids are still as exciting as ever. <i>Current Opinion in Pharmacology</i> , 2001, 1, 57-61.	1.7	21
126	Nociception: basic principles. , 2001, , 3-22.		1



#	ARTICLE	IF	CITATIONS
127	The effect of ABT-702, a novel adenosine kinase inhibitor, on the responses of spinal neurones following carrageenan inflammation and peripheral nerve injury. <i>British Journal of Pharmacology</i> , 2001, 132, 1615-1623.	2.7	35
128	Neuropathic pain. <i>NeuroReport</i> , 2000, 11, R17-R21.	0.6	59
129	Effects of spinally administered P2X receptor agonists and antagonists on the responses of dorsal horn neurones recorded in normal, carrageenan-inflamed and neuropathic rats. <i>British Journal of Pharmacology</i> , 2000, 129, 351-359.	2.7	49
130	Warm-coding deficits and aberrant inflammatory pain in mice lacking P2X3 receptors. <i>Nature</i> , 2000, 407, 1015-1017.	13.7	421
131	Neuronal inhibitory effects of methadone are predominantly opioid receptor mediated in the rat spinal cord in vivo. <i>European Journal of Pain</i> , 2000, 4, 19-26.	1.4	30
132	An excitatory role for 5-HT in spinal inflammatory nociceptive transmission; state-dependent actions via dorsal horn 5-HT <sub>3</sub> receptors in the anaesthetized rat. <i>Pain</i> , 2000, 89, 81-88.	2.0	123
133	Effects of midazolam in the spinal nerve ligation model of neuropathic pain in rats. <i>Pain</i> , 2000, 85, 425-431.	2.0	43
134	Different increase in C-fibre evoked responses after nociceptive conditioning stimulation in sham-operated and neuropathic rats. <i>Neuroscience Letters</i> , 2000, 288, 99-102.	1.0	32
135	Adenosine as a Potential Analgesic Target in Inflammatory and Neuropathic Pains. <i>CNS Drugs</i> , 2000, 13, 77-85.	2.7	53
136	The tetrodotoxin-resistant sodium channel SNS has a specialized function in pain pathways. <i>Nature Neuroscience</i> , 1999, 2, 541-548.	7.1	739
137	Electrophysiological studies on the postnatal development of the spinal antinociceptive effects of the delta opioid receptor agonist DPDPE in the rat. <i>British Journal of Pharmacology</i> , 1999, 126, 1115-1122.	2.7	8
138	The effectiveness of spinal and systemic morphine on rat dorsal horn neuronal responses in the spinal nerve ligation model of neuropathic pain. <i>Pain</i> , 1999, 80, 215-228.	2.0	90
139	Electrophysiological characterization of spinal neuronal response properties in anaesthetized rats after ligation of spinal nerves L5-L6. <i>Journal of Physiology</i> , 1998, 507, 881-894.	1.3	157
140	Evidence that [Phe <sup>1</sup> $\ddot{\text{r}}$ (CH <sub>2</sub> -NH)Gly <sup>2</sup> ]nociceptin-(1-13)-NH <sub>2</sub> , a peripheral ORL-1 receptor antagonist, acts as an agonist in the rat spinal cord. <i>British Journal of Pharmacology</i> , 1998, 125, 949-952.	2.7	52
141	Spinal Effects of Bicuculline: Modulation of an Allodynia-Like State by an A1-Receptor Agonist, Morphine, and an NMDA-Receptor Antagonist. <i>Journal of Neurophysiology</i> , 1998, 79, 1494-1507.	0.9	50
142	Pains, brains, and opium. <i>Behavioral and Brain Sciences</i> , 1997, 20, 479-482.	0.4	0
143	Plasticity: Implications for opioid and other pharmacological interventions in specific pain states. <i>Behavioral and Brain Sciences</i> , 1997, 20, 392-403.	0.4	59
144	Distinct inhibitory effects of spinal endomorphin-1 and endomorphin-2 on evoked dorsal horn neuronal responses in the rat. <i>British Journal of Pharmacology</i> , 1997, 122, 1537-1539.	2.7	61

#	ARTICLE	IF	CITATIONS
145	The Role of Ketamine, an NMDA Receptor Antagonist, in the Management of Pain. <i>Progress in Palliative Care</i> , 1995, 3, 127-134.	0.7	38
146	Central Acute Pain Mechanisms. <i>Annals of Medicine</i> , 1995, 27, 223-227.	1.5	72
147	Electrophysiological study on spinal antinociceptive interactions between adenosine and morphine in the dorsal horn of the rat. <i>Neuroscience Letters</i> , 1995, 194, 81-84.	1.0	14
148	The roles of spinal adenosine receptors in the control of acute and more persistent nociceptive responses of dorsal horn neurones in the anaesthetized rat. <i>British Journal of Pharmacology</i> , 1995, 116, 2221-2228.	2.7	127
149	Cholecystokinin as a factor in the enhanced potency of spinal morphine following carrageenin inflammation. <i>British Journal of Pharmacology</i> , 1993, 108, 967-973.	2.7	81
150	Combination therapy in analgesia; seeking synergy. <i>Current Opinion in Anaesthesiology</i> , 1993, 6, 861-865??866.	0.9	35
151	Alterations in neuronal excitability and the potency of spinal mu, delta and kappa opioids after carrageenan-induced inflammation. <i>Pain</i> , 1992, 50, 345-354.	2.0	137
152	NMDA receptors and central hyperalgesic states. <i>Pain</i> , 1991, 46, 344-345.	2.0	26
153	A cure for wind up: NMDA receptor antagonists as potential analgesics. <i>Trends in Pharmacological Sciences</i> , 1990, 11, 307-309.	4.0	292
154	Subcutaneous formalin-induced activity of dorsal horn neurones in the rat: differential response to an intrathecal opiate administered pre or post formalin. <i>Pain</i> , 1987, 30, 349-360.	2.0	483
155	Lack of evidence for increased descending inhibition on the dorsal horn of the rat following periaqueductal grey morphine microinjections. <i>British Journal of Pharmacology</i> , 1987, 92, 271-280.	2.7	22
156	Electrophysiological studies on the effects of intrathecal morphine on nociceptive neurones in the rat dorsal horn. <i>Pain</i> , 1986, 24, 211-222.	2.0	227
157	Diffuse noxious inhibitory controls (DNIC). I. Effects on dorsal horn convergent neurones in the rat. <i>Pain</i> , 1979, 6, 283-304.	2.0	1,177
158	Diffuse noxious inhibitory controls (DNIC). II. Lack of effect on non-convergent neurones, supraspinal involvement and theoretical implications. <i>Pain</i> , 1979, 6, 305-327.	2.0	679
159	Role of the nucleus raphe magnus in opiate analgesia as studied by the microinjection technique in the rat. <i>Brain Research</i> , 1979, 170, 95-111.	1.1	252
160	Peptides. , 0, , 251-264.		0
161	Pain and Analgesia. , 0, , 453-474.		1
162	Amino Acids: Excitatory. , 0, , 211-223.		3

#	ARTICLE	IF	CITATIONS
163	Drug Dependence and Abuse. , 0, , 499-520.		3
164	Other Transmitters and Mediators. , 0, , 265-286.		3