Richard J Bodnar

List of Publications by Year in descending order

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271 papers

10,273 citations

25014 57 h-index 85 g-index

273 all docs

273 docs citations

times ranked

273

4083 citing authors

#	Article	IF	Citations
1	Endogenous opiates and behavior: 2020. Peptides, 2022, 151, 170752.	1.2	12
2	Interactive Mechanisms of Supraspinal Sites of Opioid Analgesic Action: A Festschrift to Dr. Gavril W. Pasternak. Cellular and Molecular Neurobiology, 2021, 41, 863-897.	1.7	2
3	Endogenous opiates and behavior: 2019. Peptides, 2021, 141, 170547.	1.2	14
4	Differential fructose and glucose appetition in DBA/2, 129P3 and C57BL/6 \hat{A} — \hat{A} 129P3 hybrid mice revealed by sugar versus non-nutritive sweetener tests. Physiology and Behavior, 2021, 241, 113590.	1.0	2
5	Peptides Editorial: Opioid addiction: A 2021 update. Peptides, 2021, 146, 170668.	1.2	O
6	Acquisition and expression of sucrose conditioned flavor preferences following dopamine D1, opioid and NMDA receptor antagonism in C57BL/6 mice. Nutritional Neuroscience, 2020, 23, 672-678.	1.5	1
7	Endogenous opiates and behavior: 2017. Peptides, 2020, 124, 170223.	1.2	17
8	Acute d-fenfluramine, but not fluoxetine decreases sweet intake in BALB/c, C57BL/6 and SWR inbred mouse strains Physiology and Behavior, 2020, 224, 113029.	1.0	1
9	Endogenous Opiates and Behavior: 2018. Peptides, 2020, 132, 170348.	1.2	19
10	Acquisition and expression of fat conditioned flavor preferences following dopamine D1, opioid and NMDA receptor antagonism in C57BL/6 mice. Nutritional Neuroscience, 2020, , 1-9.	1.5	1
11	Opioid addiction. Peptides, 2019, 116, 68-70.	1.2	3
12	Endogenous opioid modulation of food intake and body weight: Implications for opioid influences upon motivation and addiction. Peptides, 2019, 116, 42-62.	1.2	23
13	Strain differences in muscarinic cholinergic receptor antagonism of fat intake and acquisition and expression of fat-conditioned flavor preferences in male BALB/c, C57BL/6 and SWR mice. Pharmacology Biochemistry and Behavior, 2019, 187, 172792.	1.3	2
14	Prior exposure to nutritive and artificial sweeteners differentially alters the magnitude and persistence of sucrose-conditioned flavor preferences in BALB/c and C57BL/6 inbred mouse strains. Nutritional Neuroscience, 2019, 22, 706-717.	1.5	5
15	Endogenous Opiates and Behavior: 2016. Peptides, 2018, 101, 167-212.	1.2	57
16	Conditioned flavor preferences in animals: Merging pharmacology, brain sites and genetic variance. Appetite, 2018, 122, 17-25.	1.8	15
17	Murine genetic variance in muscarinic cholinergic receptor antagonism of acquisition and expression of sucrose-conditioned flavor preferences in three inbred mouse strains. Pharmacology Biochemistry and Behavior, 2018, 172, 1-8.	1.3	3
18	Acquisition and expression of fat-conditioned flavor preferences are differentially affected by NMDA receptor antagonism in BALB/c and SWR mice. European Journal of Pharmacology, 2017, 799, 26-32.	1.7	6

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19	Endogenous Opiates and Behavior: 2015. Peptides, 2017, 88, 126-188.	1.2	41
20	Murine genetic variance in muscarinic cholinergic receptor antagonism of sucrose and saccharin solution intakes in three inbred mouse strains. Pharmacology Biochemistry and Behavior, 2017, 163, 50-56.	1.3	8
21	BALB/c and SWR inbred mice differ in post-oral fructose appetition as revealed by sugar versus non-nutritive sweetener tests. Physiology and Behavior, 2016, 153, 64-69.	1.0	13
22	Muscarinic, nicotinic and GABAergic receptor signaling differentially mediate fat-conditioned flavor preferences in rats. Pharmacology Biochemistry and Behavior, 2016, 150-151, 14-21.	1.3	2
23	Central Mechanisms of Pain Suppression: Central Mechanisms of Pain Modulation., 2016,, 3439-3464.		2
24	Simultaneous Detection of c-Fos Activation from Mesolimbic and Mesocortical Dopamine Reward Sites Following Naive Sugar and Fat Ingestion in Rats. Journal of Visualized Experiments, 2016, , .	0.2	16
25	NMDA receptor antagonism differentially reduces acquisition and expression of sucrose- and fructose-conditioned flavor preferences in BALB/c and SWR mice. Pharmacology Biochemistry and Behavior, 2016, 148, 76-83.	1.3	6
26	Baclofen differentially mediates fructose-conditioned flavor preference and quinine-conditioned flavor avoidance in rats. European Journal of Pharmacology, 2016, 775, 15-21.	1.7	3
27	Endogenous opiates and behavior: 2014. Peptides, 2016, 75, 18-70.	1.2	69
28	"C.R.E.A.T.E."-ing Unique Primary-Source Research Paper Assignments for a Pleasure and Pain Course Teaching Neuroscientific Principles in a Large General Education Undergraduate Course. Journal of Undergraduate Neuroscience Education: JUNE: A Publication of FUN, Faculty for Undergraduate Neuroscience, 2016, 14, A104-10.	0.6	6
29	Dopamine receptor signaling in the medial orbital frontal cortex and the acquisition and expression of fructose-conditioned flavor preferences in rats. Brain Research, 2015, 1596, 116-125.	1.1	10
30	Dopamine D1 and opioid receptor antagonist-induced reductions of fructose and saccharin intake in BALB/c and SWR inbred mice. Pharmacology Biochemistry and Behavior, 2015, 131, 13-18.	1.3	17
31	Dopamine D1 and opioid receptor antagonists differentially reduce the acquisition and expression of fructose-conditioned flavor preferences in BALB/c and SWR mice. Physiology and Behavior, 2015, 151, 213-220.	1.0	9
32	Muscarinic and nicotinic cholinergic receptor antagonists differentially mediate acquisition of fructose-conditioned flavor preference and quinine-conditioned flavor avoidance in rats. Neurobiology of Learning and Memory, 2015, 123, 239-249.	1.0	11
33	Endogenous opioids and feeding behavior: A decade of further progress (2004–2014). A Festschrift to Dr. Abba Kastin. Peptides, 2015, 72, 20-33.	1.2	18
34	c-Fos induction in mesotelencephalic dopamine pathway projection targets and dorsal striatum following oral intake of sugars and fats in rats. Brain Research Bulletin, 2015, 111, 9-19.	1.4	23
35	Role of NMDA, opioid and dopamine D1 and D2 receptor signaling in the acquisition of a quinine-conditioned flavor avoidance in rats. Physiology and Behavior, 2014, 128, 133-140.	1.0	9
36	Evaluation of saccharin intake and expression of fructose-conditioned flavor preferences following opioid receptor antagonism in the medial prefrontal cortex, amygdala or lateral hypothalamus in rats. Neuroscience Letters, 2014, 564, 94-98.	1.0	6

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37	Endogenous opiates and behavior: 2013. Peptides, 2014, 62, 67-136.	1.2	49
38	Roles of NMDA and dopamine D1 and D2 receptors in the acquisition and expression of flavor preferences conditioned by oral glucose in rats. Neurobiology of Learning and Memory, 2014, 114, 223-230.	1.0	10
39	Effect of dopamine D1 and D2 receptor antagonism in the lateral hypothalamus on the expression and acquisition of fructose-conditioned flavor preference in rats. Brain Research, 2014, 1542, 70-78.	1.1	15
40	Dopamine D1 and opioid receptor antagonism effects on the acquisition and expression of fat-conditioned flavor preferences in BALB/c and SWR mice. Pharmacology Biochemistry and Behavior, 2013, 110, 127-136.	1.3	11
41	Endogenous opiates and behavior: 2012. Peptides, 2013, 50, 55-95.	1.2	85
42	Glucose-conditioned flavor preference learning requires co-activation of NMDA and dopamine D1-like receptors within the amygdala. Neurobiology of Learning and Memory, 2013, 106, 95-101.	1.0	17
43	Central Mechanisms of Pain Suppression. , 2013, , 2595-2619.		2
44	Pleasure and pain: teaching neuroscientific principles of hedonism in a large general education undergraduate course. Journal of Undergraduate Neuroscience Education: JUNE: A Publication of FUN, Faculty for Undergraduate Neuroscience, 2013, 12, A34-41.	0.6	2
45	Double-dissociation of D1 and opioid receptor antagonism effects on the acquisition of sucrose-conditioned flavor preferences in BALB/c and SWR mice. Pharmacology Biochemistry and Behavior, 2012, 103, 26-32.	1.3	14
46	Dopamine signaling in the medial prefrontal cortex and amygdala is required for the acquisition of fructose-conditioned flavor preferences in rats. Behavioural Brain Research, 2012, 233, 500-507.	1.2	31
47	Endogenous opiates and behavior: 2011. Peptides, 2012, 38, 463-522.	1.2	29
48	General, kappa, delta and mu opioid receptor antagonists mediate feeding elicited by the GABA-B agonist baclofen in the ventral tegmental area and nucleus accumbens shell in rats: Reciprocal and regional interactions. Brain Research, 2012, 1443, 34-51.	1.1	6
49	Strain differences in sucrose- and fructose-conditioned flavor preferences in mice. Physiology and Behavior, 2012, 105, 451-459.	1.0	35
50	Endogenous opiates and behavior: 2010. Peptides, 2011, 32, 2522-2552.	1.2	62
51	Dopamine and learned food preferences. Physiology and Behavior, 2011, 104, 64-68.	1.0	74
52	Opioid receptor antagonism in the nucleus accumbens fails to block the expression of sugar-conditioned flavor preferences in rats. Pharmacology Biochemistry and Behavior, 2010, 95, 56-62.	1.3	22
53	Neuropharmacology of learned flavor preferences. Pharmacology Biochemistry and Behavior, 2010, 97, 55-62.	1.3	49
54	Opioid mediation of starch and sugar preference in the rat. Pharmacology Biochemistry and Behavior, 2010, 96, 507-514.	1.3	12

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55	Genetic variance contributes to dopamine and opioid receptor antagonist-induced inhibition of intralipid (fat) intake in inbred and outbred mouse strains. Brain Research, 2010, 1316, 51-61.	1.1	16
56	GABA-A and GABA-B receptors mediate feeding elicited by the GABA-B agonist baclofen in the ventral tegmental area and nucleus accumbens shell in rats: Reciprocal and regional interactions. Brain Research, 2010, 1355, 86-96.	1.1	20
57	Ventromedial and medial preoptic hypothalamic ibotenic acid lesions potentiate systemic morphine analgesia in female, but not male rats. Behavioural Brain Research, 2010, 214, 301-316.	1.2	11
58	Endogenous opiates and behavior: 2009. Peptides, 2010, 31, 2325-2359.	1.2	55
59	Acquisition of glucose-conditioned flavor preference requires the activation of dopamine D1-like receptors within the medial prefrontal cortex in rats. Neurobiology of Learning and Memory, 2010, 94, 214-219.	1.0	43
60	Sex differences in opioid analgesia, hyperalgesia, tolerance and withdrawal: Central mechanisms of action and roles of gonadal hormones. Hormones and Behavior, 2010, 58, 72-81.	1.0	104
61	Genetic variance contributes to dopamine receptor antagonist-induced inhibition of sucrose intake in inbred and outbred mouse strains. Brain Research, 2009, 1257, 40-52.	1.1	22
62	Changes in mouse mu opioid receptor Exon 7/8â€like immunoreactivity following food restriction and food deprivation in rats. Synapse, 2009, 63, 585-597.	0.6	6
63	Dopamine D1â€ike receptor antagonism in amygdala impairs the acquisition of glucoseâ€conditioned flavor preference in rats. European Journal of Neuroscience, 2009, 30, 289-298.	1.2	46
64	Role of amygdala dopamine D1 and D2 receptors in the acquisition and expression of fructose-conditioned flavor preferences in rats. Behavioural Brain Research, 2009, 205, 183-190.	1,2	38
65	Lateral hypothalamus dopamine D1-like receptors and glucose-conditioned flavor preferences in rats. Neurobiology of Learning and Memory, 2009, 92, 464-467.	1.0	25
66	Endogenous opiates and behavior: 2008. Peptides, 2009, 30, 2432-2479.	1,2	32
67	Activation of dopamine D1â€ike receptors in nucleus accumbens is critical for the acquisition, but not the expression, of nutrientâ€conditioned flavor preferences in rats. European Journal of Neuroscience, 2008, 27, 1525-1533.	1.2	75
68	Role of systemic endocannabinoid CB-1 receptor antagonism in the acquisition and expression of fructose-conditioned flavor–flavor preferences in rats. Pharmacology Biochemistry and Behavior, 2008, 90, 318-324.	1.3	7
69	Endogenous opiates and behavior: 2007. Peptides, 2008, 29, 2292-2375.	1.2	45
70	Role of dopamine D1 and D2 receptors in the nucleus accumbens shell on the acquisition and expression of fructose-conditioned flavor–flavor preferences in rats. Behavioural Brain Research, 2008, 190, 59-66.	1.2	54
71	Role of opiate peptides in regulating energy balance. , 2008, , 232-265.		1
72	ESTRUS PHASE DIFFERENCES IN FEMALE RATS IN MORPHINE ANTINOCICEPTION ELICITED FROM THE VENTROLATERAL PERIAQUEDUCTAL GRAY. International Journal of Neuroscience, 2007, 117, 811-822.	0.8	17

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73	Endogenous opiates and behavior: 2006. Peptides, 2007, 28, 2435-2513.	1.2	67
74	Genetic variance contributes to ingestive processes: A survey of eleven inbred mouse strains for fat (Intralipid) intake. Physiology and Behavior, 2007, 90, 82-94.	1.0	43
75	Genetic variance contributes to naltrexone-induced inhibition of sucrose intake in inbred and outbred mouse strains. Brain Research, 2007, 1135, 136-145.	1.1	28
76	Endogenous opiates and behavior: 2005. Peptides, 2006, 27, 3391-3478.	1.2	71
77	Genetic variance contributes to ingestive processes: A survey of 2-deoxy-d-glucose-induced feeding in eleven inbred mouse strains. Physiology and Behavior, 2006, 87, 595-601.	1.0	15
78	Genetic variance contributes to ingestive processes: A survey of mercaptoacetate-induced feeding in eleven inbred and one outbred mouse strains. Physiology and Behavior, 2006, 88, 516-522.	1.0	8
79	Reciprocal opioidâ \in opioid interactions between the ventral tegmental area and nucleus accumbens regions in mediating $1\frac{1}{4}$ agonist-induced feeding in rats. Peptides, 2005, 26, 621-629.	1.2	43
80	Endogenous opiates and behavior: 2004. Peptides, 2005, 26, 2629-2711.	1.2	75
81	Inbred mouse strain survey of sucrose intake. Physiology and Behavior, 2005, 85, 546-556.	1.0	98
82	Naltrexone does not prevent acquisition or expression of flavor preferences conditioned by fructose in rats. Pharmacology Biochemistry and Behavior, 2004, 78, 239-246.	1.3	52
83	Opioid receptor subtype antagonists differentially alter GABA agonist-induced feeding elicited from either the nucleus accumbens shell or ventral tegmental area regions in rats. Brain Research, 2004, 1026, 284-294.	1.1	36
84	Endogenous opioids and feeding behavior: a 30-year historical perspective. Peptides, 2004, 25, 697-725.	1.2	151
85	Endogenous opiates and behavior: 2003. Peptides, 2004, 25, 2205-2256.	1.2	43
86	Reciprocal interactions between the amygdala and ventrolateral periaqueductal gray in mediating of Q/N1 \hat{a} €"17-induced analgesia in the rat. Brain Research, 2003, 980, 57-70.	1.1	10
87	Interrelationships between $\hat{l}\frac{1}{4}$ opioid and melanocortin receptors in mediating food intake in rats. Brain Research, 2003, 991, 240-244.	1.1	41
88	Dopamine D1 and D2 antagonists reduce the acquisition and expression of flavor-preferences conditioned by fructose in rats. Pharmacology Biochemistry and Behavior, 2003, 75, 55-65.	1.3	57
89	Endogenous opiates and behavior: 2002. Peptides, 2003, 24, 1241-1302.	1.2	36
90	Lack of intersite GABA receptor subtype antagonist effects upon $\hat{1}\frac{1}{4}$ opioid receptor agonist-induced feeding elicited from either the ventral tegmental area or nucleus accumbens shell in rats. Physiology and Behavior, 2003, 79, 191-198.	1.0	14

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91	Differential Dose-dependent Effects of Central Morphine Treatment upon Food Intake in Male and Female Rats Receiving Neonatal Hormone Manipulations*. Nutritional Neuroscience, 2003, 6, 53-57.	1.5	11
92	Characterization of Rat Prepro-Orphanin FQ/Nociceptin(154–181): Nociceptive Processing in Supraspinal Sites. Journal of Pharmacology and Experimental Therapeutics, 2002, 300, 257-264.	1.3	15
93	Dynorphin A1–17-Induced Feeding: Pharmacological Characterization Using Selective Opioid Antagonists and Antisense Probes in Rats. Journal of Pharmacology and Experimental Therapeutics, 2002, 301, 513-518.	1.3	34
94	Alterations in food intake elicited by GABA and opioid agonists and antagonists administered into the ventral tegmental area region of rats. Physiology and Behavior, 2002, 76, 107-116.	1.0	62
95	Pharmacological characterization of β-endorphin- and dynorphin A1–17-induced feeding using G-protein α-subunit antisense probes in rats. Peptides, 2002, 23, 1101-1106.	1.2	15
96	Endogenous opiates and behavior: 2001. Peptides, 2002, 23, 2307-2365.	1.2	35
97	Reversal of sex differences in morphine analgesia elicited from the ventrolateral periaqueductal gray in rats by neonatal hormone manipulations. Brain Research, 2002, 929, 1-9.	1.1	79
98	Analysis of opioid receptor subtype antagonist effects upon mu opioid agonist-induced feeding elicited from the ventral tegmental area of rats. Brain Research, 2002, 929, 96-100.	1.1	35
99	Feeding induced by food deprivation is differentially reduced by G-protein α-subunit antisense probes in rats. Brain Research, 2002, 955, 45-54.	1.1	20
100	D1 but not D2 dopamine receptor antagonism blocks the acquisition of a flavor preference conditioned by intragastric carbohydrate infusions. Pharmacology Biochemistry and Behavior, 2001, 68, 709-720.	1.3	66
101	Differential actions of dopamine receptor antagonism in rats upon food intake elicited by either mercaptoacetate or exposure to a palatable high-fat diet. Pharmacology Biochemistry and Behavior, 2001, 69, 201-208.	1.3	26
102	\hat{l}^3 -Aminobutyric acid receptor subtype antagonists differentially alter opioid-induced feeding in the shell region of the nucleus accumbens in rats. Brain Research, 2001, 906, 84-91.	1.1	41
103	Analgesia elicited by OFQ/nociceptin and its fragments from the amygdala in rats. Brain Research, 2001, 907, 109-116.	1.1	16
104	Excitatory amino acid receptor subtype agonists induce feeding in the nucleus accumbens shell in rats: opioid antagonist actions and interactions with $\hat{l}\frac{1}{4}$ -opioid agonists. Brain Research, 2001, 921, 86-97.	1.1	29
105	Autoradiographic localization of 1251 [Tyr 14] or phanin FQ/nociceptin and 1251 [Tyr 10] or phanin FQ/nociceptin (1-11) binding sites in rat brain. Journal of Comparative Neurology, 2000, 423, 319-329.	0.9	42
106	Naltrexone fails to block the acquisition or expression of a flavor preference conditioned by intragastric carbohydrate infusions. Pharmacology Biochemistry and Behavior, 2000, 67, 545-557.	1.3	68
107	Role of D1 and D2 dopamine receptors in the acquisition and expression of flavor-preference conditioning in sham-feeding rats. Pharmacology Biochemistry and Behavior, 2000, 67, 537-544.	1.3	49
108	Pharmacology of Flavor Preference Conditioning in Sham-Feeding Rats. Pharmacology Biochemistry and Behavior, 2000, 65, 635-647.	1.3	52

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109	Pharmacology of Sucrose-Reinforced Place-Preference Conditioning. Pharmacology Biochemistry and Behavior, 2000, 65, 697-704.	1.3	51
110	Mercaptoacetate induces feeding through central opioid-mediated mechanisms in rats. Brain Research, 2000, 864, 240-251.	1.1	22
111	Morphine and morphine- $6\hat{l}^2$ -glucuronide-induced feeding are differentially reduced by G-protein \hat{l}_{\pm} -subunit antisense probes in rats. Brain Research, 2000, 876, 62-75.	1.1	22
112	Multiple opioid receptors mediate feeding elicited by mu and delta opioid receptor subtype agonists in the nucleus accumbens shell in rats. Brain Research, 2000, 876, 76-87.	1.1	63
113	Analysis of dopamine receptor antagonism upon feeding elicited by mu and delta opioid agonists in the shell region of the nucleus accumbens. Brain Research, 2000, 877, 65-72.	1.1	23
114	Analysis of sex and gonadectomy differences in \hat{l}^2 -endorphin antinociception elicited from the ventrolateral periaqueductal gray in rats. European Journal of Pharmacology, 2000, 392, 157-161.	1.7	26
115	Supraspinal circuitry mediating opioid antinociception: Antagonist and synergy studies in multiple sites. Journal of Biomedical Science, 2000, 7, 181-194.	2.6	39
116	Antinociceptive and behavioral activation responses elicited by d-Pro2-Endomorphin-2 in the ventrolateral periaqueductal gray are sensitive to sex and gonadectomy differences in ratsâ ⁻ †. Peptides, 2000, 21, 705-715.	1.2	11
117	Modulation of endomorphin-2-induced analgesia by dipeptidyl peptidase IV. Brain Research, 1999, 815, 278-286.	1.1	100
118	Morphine antinociception elicited from the ventrolateral periaqueductal gray is sensitive to sex and gonadectomy differences in rats. Brain Research, 1999, 821, 224-230.	1.1	103
119	Actions of NMDA and cholinergic receptor antagonists in the rostral ventromedial medulla upon \hat{l}^2 -endorphin analgesia elicited from the ventrolateral periaqueductal gray. Brain Research, 1999, 829, 151-159.	1.1	21
120	Pharmacology of Flavor Preference Conditioning in Sham-Feeding Rats. Pharmacology Biochemistry and Behavior, 1999, 64, 573-584.	1.3	75
121	Opioid supraspinal analgesic synergy between the amygdala and periaqueductal gray in rats. Brain Research, 1998, 779, 158-169.	1.1	66
122	Potency ratios of morphine and morphine- $6\hat{l}^2$ -glucuronide analgesia elicited from the periaqueductal gray, locus coeruleus or rostral ventromedial medulla of rats. Brain Research, 1998, 799, 329-333.	1.1	40
123	Alterations in swim stress-induced analgesia and hypothermia following serotonergic or NMDA antagonists in the rostral ventromedial medulla of rats. Physiology and Behavior, 1998, 64, 219-225.	1.0	22
124	Orphan opioid receptor antisense probes block orphanin FQ-induced hyperphagia. European Journal of Pharmacology, 1998, 349, R1-R3.	1.7	45
125	Recent advances in the understanding of the effects of opioid agents on feeding and appetite. Expert Opinion on Investigational Drugs, 1998, 7, 485-497.	1.9	9
126	U50488H-Induced Analgesia in the Amygdala: Test-Specific Effects and Blockade by General and \hat{l} 4-Opioid Antagonists in the Periaqueductal Gray. Analgesia (Elmsford, N Y), 1998, 3, 223-230.	0.5	5

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127	Opioid-Receptor Subtype Agonist-Induced Enhancements of Sucrose Intake are Dependent Upon Sucrose Concentration. Physiology and Behavior, 1997, 62, 121-128.	1.0	38
128	Interactions Between Angiotensin II and Delta Opioid Receptor Subtype Agonists Upon Water Intake in Rats. Peptides, 1997, 18, 241-245.	1.2	17
129	Evaluation of Chronic Opioid Receptor Antagonist Effects Upon Weight and Intake Measures in Lean and Obese Zucker Rats. Peptides, 1997, 18, 1201-1207.	1.2	38
130	Evaluation of opioid receptor subtype antagonist effects in the ventral tegmental area upon food intake under deprivation, glucoprivic and palatable conditions. Brain Research, 1997, 767, 8-16.	1.1	40
131	Delta and Kappa Opioid Receptor Subtypes and Ingestion: Antagonist and Glucoprivic Effects. Pharmacology Biochemistry and Behavior, 1997, 56, 353-361.	1.3	22
132	A Maturation in Pain Research. PsycCritiques, 1997, 42, 514-516.	0.0	0
133	Excitatory amino acid antagonists in the rostral ventromedial medulla inhibit mesencephalic morphine analgesia in rats. Pain, 1996, 64, 545-552.	2.0	61
134	Enhancements in swim stress-induced hypothermia, but not analgesia, following amygdala lesions in rats. Physiology and Behavior, 1996, 59, 77-82.	1.0	11
135	Reductions in locomotor activity following central opioid receptor subtype antagonists in rats. Physiology and Behavior, 1996, 60, 833-836.	1.0	15
136	Opioid antagonists in the periaqueductal gray inhibit morphine and \hat{l}^2 -endorphin analgesia elicited from the amygdala of rats. Brain Research, 1996, 741, 13-26.	1.1	71
137	Different central opioid receptor subtype antagonists modify maltose dextrin and deprivation-induced water intake in sham feeding and sham drinking rats. Brain Research, 1996, 741, 300-308.	1.1	18
138	Reductions in body weight following chronic central opioid receptor subtype antagonists during development of dietary obesity in rats. Brain Research, 1995, 678, 168-176.	1.1	42
139	Selective actions of central $\hat{l}^{1}\!\!/\!\!4$ and \hat{l}^{2} opioid antagonists upon sucrose intake in sham-fed rats. Brain Research, 1995, 685, 205-210.	1.1	65
140	General, $\hat{l}\frac{1}{4}$ and \hat{l}° opioid antagonists in the nucleus accumbens alter food intake under deprivation, glucoprivic and palatable conditions. Brain Research, 1995, 700, 205-212.	1.1	118
141	Analysis of central opioid receptor subtype antagonism of hypotonic and hypertonic saline intake in water-deprived rats. Brain Research Bulletin, 1995, 36, 293-300.	1.4	18
142	Nitric oxide synthase inhibition selectively potentiates swim stress antinociception in rats. Pharmacology Biochemistry and Behavior, 1994, 47, 727-733.	1.3	14
143	Naltrexone, dopamine receptor agonists and antagonists, and food intake in rats: 1. Food deprivation. Pharmacology Biochemistry and Behavior, 1994, 49, 197-204.	1.3	18
144	Naltrexone, dopamine receptor agonists and antagonists, and food intake in rats: 2. 2-deoxy-d-glucose. Pharmacology Biochemistry and Behavior, 1994, 49, 205-211.	1.3	14

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145	Naltrexone, serotonin receptor subtype antagonists, and carbohydrate intake in rats. Pharmacology Biochemistry and Behavior, 1994, 48, 193-201.	1.3	9
146	Selective alterations in macronutrient intake of food-deprived or glucoprivic rats by centrally-administered opioid receptor subtype antagonists in rats. Brain Research, 1994, 657, 191-201.	1.1	53
147	Central opioid receptor subtype mediation of isoproterenol-induced drinking in rats. Brain Research, 1994, 657, 310-314.	1.1	11
148	\hat{l} 4 and \hat{l} opioid synergy between the periaqueductal gray and the rostro-ventral medulla. Brain Research, 1994, 665, 85-93.	1.1	108
149	Differential modulation of angiotensin II and hypertonic saline-induced drinking by opioid receptor subtype antagonists in rats. Brain Research, 1994, 635, 203-210.	1.1	20
150	Interactions among aging, gender, and gonadectomy effects upon morphine antinociception in rats. Physiology and Behavior, 1993, 54, 45-53.	1.0	156
151	Involvement of mu1 and mu2 opioid receptor subtypes in tail-pinch feeding in rats. Physiology and Behavior, 1993, 53, 603-605.	1.0	31
152	Characterization of pituitary mediation of stress-induced antinociception in rats. Physiology and Behavior, 1993, 53, 769-775.	1.0	16
153	Interactions among aging, gender, and gonadectomy effects upon naloxone hypophagia in rats. Physiology and Behavior, 1993, 54, 981-992.	1.0	20
154	Antinociceptive and hypothermic crosstolerance between continuous and intermittent cold-water swims in rats. Physiology and Behavior, 1993, 54, 1081-1084.	1.0	10
155	Medullary μ and δopioid receptors modulate mesencephalic morphine analgesia in rats. Brain Research, 1993, 624, 151-161.	1.1	88
156	Synergistic brainstem interactions for morphine analgesia. Brain Research, 1993, 624, 171-180.	1.1	66
157	Central opioid receptor subtype antagonists differentially reduce intake of saccharin and maltose dextrin solutions in rats. Brain Research, 1993, 618, 261-270.	1.1	71
158	Site-specific modulation of morphine and swim-induced antinociception following thyrotropin-releasing hormone in the rat periaqueductal gray. Pain, 1993, 55, 71-84.	2.0	10
159	Measurement of Stress-Induced Analgesia. Methods in Neurosciences, 1993, 14, 281-293.	0.5	6
160	Inhibition of mesencephalic morphine analgesia by methysergide in the medial ventral medulla of rats. Physiology and Behavior, 1992, 51, 201-205.	1.0	34
161	Naloxone benzoylhydrazone, a κ3 opioid agonist, stimulates food intake in rats. Brain Research, 1992, 581, 311-314.	1.1	22
162	Central opioid receptor subtype antagonists differentially alter sucrose and deprivation-induced water intake in rats. Brain Research, 1992, 589, 291-301.	1.1	87

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163	Serotonin receptor subtype antagonists in the medial ventral medulla inhibit mesencephalic opiate analgesia. Brain Research, 1992, 597, 331-338.	1.1	64
164	Naltrexone, serotonin receptor subtype antagonists, and glucoprivic intake: 1.2-deoxy-D-glucose. Pharmacology Biochemistry and Behavior, 1992, 42, 661-670.	1.3	16
165	Naltrexone, serotonin receptor subtype antagonists, and glucoprivic intake: 2. Insulin. Pharmacology Biochemistry and Behavior, 1992, 42, 671-680.	1.3	7
166	Roles of gender and gonadectomy in pilocarpine and clonidine analgesia in rats. Pharmacology Biochemistry and Behavior, 1992, 41, 153-158.	1.3	46
167	Potentiation of 2-deoxy-D-glucose antinociception, but not hyperphagia by zolantidine, a Histamine (H2) receptor antagonist. Pharmacology Biochemistry and Behavior, 1992, 41, 371-376.	1.3	4
168	2-deoxy-d-glucose antinociception and serotonin receptor subtype antagonists: Test-specific effects in rats. Pharmacology Biochemistry and Behavior, 1992, 43, 1241-1246.	1.3	4
169	Endopeptidase 24.15 inhibition and opioid antinociception. Psychopharmacology, 1992, 106, 408-416.	1.5	19
170	Increases in opioid-mediated swim antinociception following endopeptidase 24.15 inhibition. Physiology and Behavior, 1991, 50, 843-845.	1.0	12
171	Differential actions of central alloxan upon opioid and nonopioid antinociception in rats: A further examination. Brain Research Bulletin, 1991, 27, 35-39.	1.4	2
172	Gender effects and central opioid analgesia. Pain, 1991, 45, 87-94.	2.0	167
173	Synergistic analgesic interactions between the periaqueductal gray and the locus coeruleus. Brain Research, 1991, 558, 224-230.	1.1	31
174	Mediation of insulin hyperphagia by specific central opiate receptor antagonists. Brain Research, 1991, 547, 315-318.	1.1	32
175	Naloxone and serotonin receptor subtype antagonists: Interactive effects upon deprivation-induced intake. Pharmacology Biochemistry and Behavior, 1991, 38, 605-610.	1.3	25
176	Ingestive behavior following central [D-Ala2, Leu5, Cys6]-Enkephalin (DALCE), a short-acting agonist and long-acting antagonist at the delta opioid receptor. Pharmacology Biochemistry and Behavior, 1991, 39, 429-436.	1.3	51
177	Antagonism of morphine analgesia by nonopioid cold-water swim analgesia: Direct evidence for collateral inhibition. Neuroscience and Biobehavioral Reviews, 1990, 14, 1-7.	2.9	28
178	Inhibition of deprivation-induced feeding by naloxone and cholecystokinin in rats: Effects of central alloxan. Brain Research Bulletin, 1990, 24, 375-379.	1.4	11
179	Suppression of nocturnal, palatable and glucoprivic intake in rats by the \hat{l}^2 opioid antagonist, nor-binaltorphamine. Brain Research, 1990, 534, 313-316.	1.1	82
180	Selective opioid receptor antagonist effects upon intake of a high-fat diet in rats. Brain Research, 1990, 508, 293-296.	1.1	63

#	Article	IF	CITATIONS
181	Blockade of morphine analgesia by both pertussis and cholera toxins in the periaqueductal gray and locus coeruleus. Brain Research, 1990, 529, 324-328.	1.1	33
182	Reduction by central ß-funaltrexamine of food intake in rats under freely-feeding, deprivation and glucoprivic conditions. Brain Research, 1990, 535, 101-109.	1.1	75
183	Roles of gender, gonadectomy and estrous phase in the analgesic effects of intracerebroventricular morphine in rats. Pharmacology Biochemistry and Behavior, 1989, 34, 119-127.	1.3	205
184	Differential actions of central alloxan upon opioid and nonopioid antinociception in rats. Pharmacology Biochemistry and Behavior, 1989, 34, 511-516.	1.3	10
185	Post-natal morphine differentially affects opiate and stress analgesia in adult rats. Psychopharmacology, 1989, 98, 512-517.	1.5	15
186	Different $\hat{l}\frac{1}{4}$ receptor subtypes mediate spinal and supraspinal analgesia in mice. European Journal of Pharmacology, 1989, 168, 307-314.	1.7	125
187	Reduction in opioid and non-opioid forms of swim analgesia by 5-HT2 receptor antagonists. Brain Research, 1989, 500, 231-240.	1.1	22
188	Dissociation of opioid and nonopioid analgesic responses following adult monosodium glutamate pretreatment. Physiology and Behavior, 1989, 46, 217-222.	1.0	5
189	Differential sensitivity of opioid-induced feeding to naloxone and naloxonazine. Psychopharmacology, 1988, 94, 336-41.	1.5	28
190	Gender determinants of opioid mediation of swim analgesia in rats. Pharmacology Biochemistry and Behavior, 1988, 29, 705-709.	1.3	39
191	Yohimbine potentiates cold-water swim analgesia: Re-evaluation of a noradrenergic role. Pharmacology Biochemistry and Behavior, 1988, 29, 83-88.	1.3	20
192	Role of $\hat{1}/41$ -opiate receptors in supraspinal opiate analgesia: a microinjection study. Brain Research, 1988, 447, 25-34.	1.1	111
193	Loss of striatal mu1 opiate binding by substantia nigra lesions in the rat. Life Sciences, 1988, 43, 1697-1700.	2.0	9
194	Gender-specific and gonadectomy-specific effects upon swim analgesia: Role of steroid replacement therapy. Physiology and Behavior, 1988, 44, 257-265.	1.0	57
195	Intracerebroventricular alloxan reduces 2-deoxy-D-glucose analgesia. Physiology and Behavior, 1988, 42, 465-470.	1.0	6
196	Organismic variables and pain inhibition: Roles of gender and aging. Brain Research Bulletin, 1988, 21, 947-953.	1.4	180
197	Neuromodulatory effects of TRH upon swim and cholinergic analgesia. Peptides, 1987, 8, 299-307.	1.2	14
198	Maintenance of beta-endorphin analgesia across age cohorts. Neurobiology of Aging, 1987, 8, 167-170.	1.5	12

#	Article	IF	Citations
199	Morphine-6-glucuronide, a potent mu agonist. Life Sciences, 1987, 41, 2845-2849.	2.0	338
200	Modulation of gender-specific effects upon swim analgesia in gonadectomized rats. Physiology and Behavior, 1987, 40, 39-45.	1.0	65
201	Reduction in cold-water swim analgesia following hypothalamic paraventricular nucleus lesions. Physiology and Behavior, 1987, 39, 727-731.	1.0	43
202	Reduction in 2-deoxy-d-glucose analgesia following acute, but not chronic antidepressant treatment. Psychopharmacology, 1987, 91, 207-8.	1.5	1
203	Chronic opioid antagonist treatment facilatates nonopioid, stress-induced analgesia. Pharmacology Biochemistry and Behavior, 1987, 27, 525-527.	1.3	20
204	Loss of morphine hyperphagia following neonatal monosodium glutamate treatment in rats. Life Sciences, 1986, 38, 947-950.	2.0	6
205	Age-related decrements in the analgesic response to cold-water swims. Physiology and Behavior, 1986, 36, 875-880.	1.0	21
206	Neuropharmacological and Neuroendocrine Substrates of Stress-Induced Analgesia. Annals of the New York Academy of Sciences, 1986, 467, 345-360.	1.8	98
207	Comparison of Central and Peripheral Thyrotropin Releasing Hormone Administration upon Stress-Induced Analgesia. Annals of the New York Academy of Sciences, 1986, 467, 430-432.	1.8	0
208	Differential Actions of Scopolamine upon the Analgesic Responses to Stress and Pilocarpine. Annals of the New York Academy of Sciences, 1986, 467, 436-438.	1.8	0
209	Analgesic properties of a systemically-administered synthetic dipeptide of 5-hydroxytryptophan. Peptides, 1986, 7, 995-999.	1.2	3
210	Age-related decrements in morphine analgesia: A parametric analysis. Neurobiology of Aging, 1986, 7, 185-191.	1.5	35
211	Elimination of vasopressin analgesia following lesions placed in the rat hypothalamic paraventricular nucleus. Peptides, 1986, 7, 111-117.	1.2	27
212	Gender differences in two forms of cold-water swim analgesia. Physiology and Behavior, 1986, 37, 893-897.	1.0	85
213	Selective potentiations in opioid analgesia following scopolamine pretreatment. Psychopharmacology, 1986, 89, 175-176.	1.5	9
214	Effects of muscarinic receptor antagonism upon two forms of stress-induced analgesia. Pharmacology Biochemistry and Behavior, 1986, 25, 171-179.	1.3	17
215	Antagonism of morphine analgesia by intracerebroventricular naloxonazine. Pharmacology Biochemistry and Behavior, 1986, 24, 1721-1727.	1.3	12
216	Differential effects of dptyr(me)avp, a vasopressin antagonist, upon foot shock analgesia. International Journal of Neuroscience, 1985, 28, 269-278.	0.8	5

#	Article	IF	Citations
217	Potentiation of cold-water swim analgesia by acute, but not chronic desipramine administration. Pharmacology Biochemistry and Behavior, 1985, 23, 749-752.	1.3	16
218	Involvement of opioid receptor subtypes in rat feeding behavior. Life Sciences, 1985, 36, 829-833.	2.0	75
219	Potentiation of vasopressin analgesia in rats treated neonatally with monosodium glutamate. Peptides, 1985, 6, 621-626.	1.2	9
220	Differential alterations in opioid analgesia following neonatal monosodium glutamate treatment. Brain Research Bulletin, 1985, 15, 299-305.	1.4	11
221	Onset of Pain Threshold Changes Induced by Neonatal Monosodium Glutamate. International Journal of Neuroscience, 1984, 24, 275-279.	0.8	5
222	Pain Threshold Changes in Rats Following Central Injection of Beta-Endorphin, Met-Enkephalin, Vasopressin or Oxytocin Antisera. International Journal of Neuroscience, 1984, 24, 149-160.	0.8	36
223	Reductions in pain thresholds and morphine analgesia following intracerebroventricular parachlorophenylalanine. Pharmacology Biochemistry and Behavior, 1984, 21, 79-84.	1.3	7
224	Vasopressin analgesia: Specificity of action and non-opioid effects. Peptides, 1984, 5, 747-756.	1.2	73
225	Potentiation of foot shock analgesia by thyrotropin releasing hormone. Peptides, 1984, 5, 635-639.	1.2	19
226	Impairments in Analgesic, Hypothermic, and Glucoprivic Stress Responses following Neonatal Monosodium Glutamate. Neuroendocrinology, 1984, 38, 438-446.	1.2	48
227	Potentiation of cold-water swim analgesia and hypothermia by clonidine. Pharmacology Biochemistry and Behavior, 1983, 19, 447-451.	1.3	33
228	Capsaicin treatment and stress-induced analgesia. Pharmacology Biochemistry and Behavior, 1983, 18, 65-71.	1.3	12
229	Modulation of deprivation-induced food intake by d-phenylalanine. International Journal of Neuroscience, 1983, 20, 295-301.	0.8	1
230	Naloxone and cold-water swim analgesia: Parametric considerations and individual differences. Learning and Motivation, 1983, 14, 223-237.	0.6	52
231	Tail-pinch hyperalgesia and analgesia: Test-specific opioid and nonopioid actions. Learning and Motivation, 1983, 14, 367-379.	0.6	5
232	Dissociation of Analgesic and Hyperphagic Responses Following 2-Deoxy-D-Glucose. International Journal of Neuroscience, 1983, 21, 225-236.	0.8	9
233	Central antinociceptive effects of lysine-vasopressin and an analogue. Peptides, 1982, 3, 613-617.	1.2	51
234	Cold-water swim analgesia following pharmacological manipulation of GABA. Behavioral and Neural Biology, 1982, 36, 311-314.	2.3	3

#	Article	IF	Citations
235	Modulation of antinociceptive responses following tail pinch stress. Life Sciences, 1982, 30, 719-729.	2.0	11
236	Time-dependent and dose-dependent effects of fenfluramine upon pain thresholds. Bulletin of the Psychonomic Society, 1982, 19, 355-358.	0.2	1
237	Intracranial self-stimulation: Temporal interactions among mesencephalic and diencephalic sites. Physiology and Behavior, 1982, 28, 473-482.	1.0	1
238	Analgesic responses following adrenal demedullation and peripheral catecholamine depletion. Physiology and Behavior, 1982, 29, 1105-1109.	1.0	21
239	Naloxazone and pain-inhibitory systems: evidence for a collateral inhibition model. Pharmacology Biochemistry and Behavior, 1982, 17, 1175-1179.	1.3	70
240	Neuroleptic and analgesic interactions upon pain and activity measures. Pharmacology Biochemistry and Behavior, $1982, 16, 411-416$.	1.3	22
241	Stress and morphine analgesia: Alterations following p-chlorophenylalanine. Pharmacology Biochemistry and Behavior, 1981, 14, 645-651.	1.3	47
242	Analgesia following intraventricular administration of 2-deoxy-D-gluocse. Pharmacology Biochemistry and Behavior, 1981, 14, 579-581.	1.3	12
243	Neonatal Monosodium Glutamate. Neuroendocrinology, 1980, 30, 280-284.	1.2	65
244	Chlordiazepoxide antinociception: Cross-tolerance with opiates and with stress. Psychopharmacology, 1980, 69, 107-110.	1.5	18
245	Stress-induced analgesia: Neural and hormonal determinants. Neuroscience and Biobehavioral Reviews, 1980, 4, 87-100.	2.9	342
246	Reversal of stress-induced analgesia by apomorphine, but not by amphetamine. Pharmacology Biochemistry and Behavior, 1980, 13, 171-175.	1.3	18
247	Antagonism of stress-induced analgesia by D-phenylalanine, an anti-enkephalinase. Pharmacology Biochemistry and Behavior, 1980, 13, 829-833.	1.3	43
248	Dissociation of cold-water swin and morphine analgesia in Brattleboro rats with diabetes insipidus. Life Sciences, 1980, 26, 1581-1590.	2.0	66
249	Two % saline treatment: Failure to alter opiate and cold-water stress analgesia. Physiology and Behavior, 1980, 24, 805-806.	1.0	5
250	2-Deoxy-D-glucose analgesia: Influences of opiate and non-opiate factors. Pharmacology Biochemistry and Behavior, 1979, 11, 297-301.	1.3	59
251	Differential effects of hypophysectomy upon analgesia induced by two glucoprivic stressors and morphine. Pharmacology Biochemistry and Behavior, 1979, 11, 303-308.	1.3	59
252	Opiate and non-opiate mechanisms of stress-induced analgesia: Cross-tolerance between stressors. Pharmacology Biochemistry and Behavior, 1979, 10, 761-765.	1.3	102

#	Article	IF	Citations
253	Differential locus coeruleus and hypothalamic self-stimulation interactions. Physiological Psychology, 1979, 7, 269-277.	0.8	8
254	Analgesia induced by cold-water stress: Attenuation following hypophysectomy. Physiology and Behavior, 1979, 23, 53-62.	1.0	131
255	LETTER TO THE EDITOR: INTRINSIC NON-OPIATE MECHANISMS OF ANALGESIA. Acupuncture and Electro-Therapeutics Research, 1979, 4, 159-161.	0.0	1
256	2-deoxy-D-glucose-induced decrements in operant and reflex pain thresholds. Pharmacology Biochemistry and Behavior, 1978, 9, 543-549.	1.3	43
257	Stress-produced analgesia and morphine-produced analgesia: Lack of cross-tolerance. Pharmacology Biochemistry and Behavior, 1978, 8, 661-666.	1.3	164
258	Dose-dependent reductions by naloxone of analgesia induced by cold-water stress. Pharmacology Biochemistry and Behavior, 1978, 8, 667-672.	1.3	302
259	Chronic 2-deoxy-D-glucose treatment: Adaptation of its analgesic, but not hyperphagic properties. Pharmacology Biochemistry and Behavior, 1978, 9, 763-768.	1.3	40
260	Stress-induced analgesia: Adaptation following chronic cold water swims. Bulletin of the Psychonomic Society, 1978, 11, 337-340.	0.2	53
261	Hypothalamic self-stimulation differs as a function of anodal locus. Physiological Psychology, 1978, 6, 48-52.	0.8	6
262	Monophasic pulse pair analysis of intracranial self-stimulation loci. Physiological Psychology, 1978, 6, 170-178.	0.8	5
263	Biphasic alterations of nociceptive thresholds induced by food deprivation. Physiological Psychology, 1978, 6, 391-395.	0.8	71
264	Intracranial self-stimulation site specificity: The myth of current spread. Brain Research Bulletin, 1978, 3, 349-356.	1.4	21
265	Elevations in nociceptive thresholds following locus coeruleus lesions. Brain Research Bulletin, 1978, 3, 125-130.	1.4	41
266	Stress-induced analgesia: Effect of naloxone following cold water swims. Bulletin of the Psychonomic Society, 1978, 12, 125-128.	0.2	15
267	Stress-induced analgesia: Time course of pain reflex alterations following cold water swims. Bulletin of the Psychonomic Society, 1978, 11, 333-336.	0.2	110
268	D- and l-Amphetamine differentially mediates self-stimulation in rat dorsal midbrain area. Physiology and Behavior, 1976, 16, 1-7.	1.0	10
269	Comparison of behaviors elicited by electrical brain stimulation in dorsal brain stem and hypothalamus of rats Journal of Comparative and Physiological Psychology, 1975, 88, 816-828.	1.8	26
270	Escape from rewarding brain stimulation of dorsal brainstem and hypothalamus. Physiology and Behavior, 1973, 11, 589-591.	1.0	22

ARTICLE IF CITATIONS

271 Feeding and drinking., 0,, 97-108. 3