

Jorge Manzanares

List of Publications by Year in descending order

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167
papers

8,144
citations

36303

51
h-index

58581

82
g-index

169
all docs

169
docs citations

169
times ranked

6939
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomarkers. , 2022, , 693-724.		5
2	CBDâ€­mediated regulation of heroin withdrawalâ€­induced behavioural and molecular changes in mice. <i>Addiction Biology</i> , 2022, 27, e13150.	2.6	9
3	Biomarkers of the Endocannabinoid System in Substance Use Disorders. <i>Biomolecules</i> , 2022, 12, 396.	4.0	9
4	Immunomodulatory Role of CB2 Receptors in Emotional and Cognitive Disorders. <i>Frontiers in Psychiatry</i> , 2022, 13, 866052.	2.6	11
5	Cannabinoid CB1 Receptor Involvement in the Actions of CBD on Anxiety and Coping Behaviors in Mice. <i>Pharmaceuticals</i> , 2022, 15, 473.	3.8	21
6	Molecular Alterations of the Endocannabinoid System in Psychiatric Disorders. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4764.	4.1	14
7	Role of Cannabinoid CB2 Receptor in Alcohol Use Disorders: From Animal to Human Studies. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5908.	4.1	4
8	Differences in Gene Expression of Endogenous Opioid Peptide Precursor, Cannabinoid 1 and 2 Receptors and Interleukin Beta in Peripheral Blood Mononuclear Cells of Patients With Refractory Failed Back Surgery Syndrome Treated With Spinal Cord Stimulation: Markers of Therapeutic Outcomes?. <i>Neuromodulation</i> , 2021, 24, 49-60.	0.8	3
9	Cannabidiol Modulates Behavioural and Gene Expression Alterations Induced by Spontaneous Cocaine Withdrawal. <i>Neurotherapeutics</i> , 2021, 18, 615-623.	4.4	15
10	Cannabidiol prevents priming- and stress-induced reinstatement of the conditioned place preference induced by cocaine in mice. <i>Journal of Psychopharmacology</i> , 2021, 35, 864-874.	4.0	16
11	The administration of sertraline plus naltrexone reduces ethanol consumption and motivation in a long-lasting animal model of post-traumatic stress disorder. <i>Neuropharmacology</i> , 2021, 189, 108552.	4.1	2
12	Role of Cannabidiol in the Therapeutic Intervention for Substance Use Disorders. <i>Frontiers in Pharmacology</i> , 2021, 12, 626010.	3.5	38
13	Pairing Binge Drinking and a High-Fat Diet in Adolescence Modulates the Inflammatory Effects of Subsequent Alcohol Consumption in Mice. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5279.	4.1	5
14	Cannabidiol and Sertraline Regulate Behavioral and Brain Gene Expression Alterations in an Animal Model of PTSD. <i>Frontiers in Pharmacology</i> , 2021, 12, 694510.	3.5	10
15	Editorial: The Search for Biomarkers in Psychiatry. <i>Frontiers in Psychiatry</i> , 2021, 12, 720411.	2.6	3
16	Editorial: Cannabidiol Treatment in Neurotherapeutic Interventions. <i>Frontiers in Pharmacology</i> , 2021, 12, 752292.	3.5	3
17	CB2 Receptor Involvement in the Treatment of Substance Use Disorders. <i>Biomolecules</i> , 2021, 11, 1556.	4.0	13
18	Inflammatory Biomarkers in Addictive Disorders. <i>Biomolecules</i> , 2021, 11, 1824.	4.0	14

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19	Gender differences in the effects of cannabidiol on ethanol binge drinking in mice. <i>Addiction Biology</i> , 2020, 25, e12765.	2.6	26
20	Neuropsychophysiological Measures of Alcohol Dependence: Can We Use EEG in the Clinical Assessment?. <i>Frontiers in Psychiatry</i> , 2020, 11, 676.	2.6	16
21	Cannabidiol: A Potential New Alternative for the Treatment of Anxiety, Depression, and Psychotic Disorders. <i>Biomolecules</i> , 2020, 10, 1575.	4.0	133
22	Cannabis Use in Pregnant and Breastfeeding Women: Behavioral and Neurobiological Consequences. <i>Frontiers in Psychiatry</i> , 2020, 11, 586447.	2.6	30
23	Biomarkers in Psychiatry: Concept, Definition, Types and Relevance to the Clinical Reality. <i>Frontiers in Psychiatry</i> , 2020, 11, 432.	2.6	151
24	Association of cannabinoid receptor genes (CNR1 and CNR2) polymorphisms and panic disorder. <i>Anxiety, Stress and Coping</i> , 2020, 33, 256-265.	2.9	9
25	Endocannabinoid System Components as Potential Biomarkers in Psychiatry. <i>Frontiers in Psychiatry</i> , 2020, 11, 315.	2.6	76
26	Cannabidiol does not display drug abuse potential in mice behavior. <i>Acta Pharmacologica Sinica</i> , 2019, 40, 358-364.	6.1	64
27	Measurement of CSF τ synuclein improves early differential diagnosis of mild cognitive impairment due to Alzheimer's disease. <i>Journal of Neurochemistry</i> , 2019, 150, 218-230.	3.9	12
28	Cannabidiol and Cannabis Use Disorder. , 2019, , 31-42.		0
29	Cannabidiol regulates behavioural alterations and gene expression changes induced by spontaneous cannabinoid withdrawal. <i>British Journal of Pharmacology</i> , 2018, 175, 2676-2688.	5.4	24
30	Alterations in Gene and Protein Expression of Cannabinoid CB2 and GPR55 Receptors in the Dorsolateral Prefrontal Cortex of Suicide Victims. <i>Neurotherapeutics</i> , 2018, 15, 796-806.	4.4	44
31	Cannabinoid CB1 and CB2 Receptors, and Monoacylglycerol Lipase Gene Expression Alterations in the Basal Ganglia of Patients with Parkinson's Disease. <i>Neurotherapeutics</i> , 2018, 15, 459-469.	4.4	65
32	Cannabidiol reduces ethanol consumption, motivation and relapse in mice. <i>Addiction Biology</i> , 2018, 23, 154-164.	2.6	93
33	Deletion of Dlk1 increases the vulnerability to developing anxiety-like behaviors and ethanol consumption in mice. <i>Biochemical Pharmacology</i> , 2018, 158, 37-44.	4.4	14
34	Cannabidiol regulates the expression of hypothalamus-pituitary-adrenal axis-related genes in response to acute restraint stress. <i>Journal of Psychopharmacology</i> , 2018, 32, 1379-1384.	4.0	28
35	Role of the endocannabinoid system in drug addiction. <i>Biochemical Pharmacology</i> , 2018, 157, 108-121.	4.4	87
36	Pharmacological regulation of cannabinoid CB2 receptor modulates the reinforcing and motivational actions of ethanol. <i>Biochemical Pharmacology</i> , 2018, 157, 227-234.	4.4	24

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37	Effects of cannabidiol plus naltrexone on motivation and ethanol consumption. <i>British Journal of Pharmacology</i> , 2018, 175, 3369-3378.	5.4	38
38	Disruption of blood-brain barrier integrity in postmortem alcoholic brain: preclinical evidence of TLR4 involvement from a binge-like drinking model. <i>Addiction Biology</i> , 2017, 22, 1103-1116.	2.6	86
39	Changes in gene expression and sensitivity of cocaine reward produced by a continuous fat diet. <i>Psychopharmacology</i> , 2017, 234, 2337-2352.	3.1	23
40	The rewarding effects of ethanol are modulated by binge eating of a high-fat diet during adolescence. <i>Neuropharmacology</i> , 2017, 121, 219-230.	4.1	29
41	The Modulation of the Startle Reflex as Predictor of Alcohol Use Disorders in a Sample of Heavy Drinkers: A 4-Year Follow-Up Study. <i>Alcoholism: Clinical and Experimental Research</i> , 2017, 41, 1212-1219.	2.4	2
42	Deletion of <i>Dlk2</i> increases the vulnerability to anxiety-like behaviors and impairs the anxiolytic action of alprazolam. <i>Psychoneuroendocrinology</i> , 2017, 85, 134-141.	2.7	9
43	Psychological symptomatology and impaired prepulse inhibition of the startle reflex are associated with cannabis-induced psychosis. <i>Journal of Psychopharmacology</i> , 2017, 31, 1035-1045.	4.0	9
44	Involvement of the dynorphin/KOR system on the nociceptive, emotional and cognitive manifestations of joint pain in mice. <i>Neuropharmacology</i> , 2017, 116, 315-327.	4.1	36
45	Effects of bingeing on fat during adolescence on the reinforcing effects of cocaine in adult male mice. <i>Neuropharmacology</i> , 2017, 113, 31-44.	4.1	37
46	Different Molecular/Behavioral Endophenotypes in C57BL/6J Mice Predict the Impact of OX1 Receptor Blockade on Binge-Like Ethanol Intake. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 186.	2.0	14
47	Increased vulnerability to ethanol consumption in adolescent maternal separated mice. <i>Addiction Biology</i> , 2016, 21, 847-858.	2.6	33
48	Topiramate increases the rewarding properties of cocaine in young-adult mice limiting its clinical usefulness. <i>Psychopharmacology</i> , 2016, 233, 3849-3859.	3.1	6
49	Increased Expression of Readthrough Acetylcholinesterase Variants in the Brains of Alzheimer's Disease Patients. <i>Journal of Alzheimer's Disease</i> , 2016, 53, 831-841.	2.6	26
50	Social defeat in adolescent mice increases vulnerability to alcohol consumption. <i>Addiction Biology</i> , 2016, 21, 87-97.	2.6	55
51	Association between maltreatment and polydrug use among adolescents. <i>Child Abuse and Neglect</i> , 2016, 51, 379-389.	2.6	25
52	Role of the endocannabinoid system in the emotional manifestations of osteoarthritis pain. <i>Pain</i> , 2015, 156, 2001-2012.	4.2	71
53	Gestational and early postnatal hypothyroidism alters VGLUT1 and VGAT bouton distribution in the neocortex and hippocampus, and behavior in rats. <i>Frontiers in Neuroanatomy</i> , 2015, 9, 9.	1.7	47
54	Evidence against a critical role of CB1 receptors in adaptation of the hypothalamic-pituitary-adrenal axis and other consequences of daily repeated stress. <i>European Neuropsychopharmacology</i> , 2015, 25, 1248-1259.	0.7	14

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55	Role of CB2 receptors in social and aggressive behavior in male mice. <i>Psychopharmacology</i> , 2015, 232, 3019-3031.	3.1	31
56	Differential Pharmacological Regulation of Sensorimotor Gating Deficit in CB1 Knockout Mice and Associated Neurochemical and Histological Alterations. <i>Neuropsychopharmacology</i> , 2015, 40, 2639-2647.	5.4	5
57	Role of cannabinoid CB ₂ receptor in the reinforcing actions of ethanol. <i>Addiction Biology</i> , 2015, 20, 43-55.	2.6	69
58	Cannabidiol as a Potential Treatment for Anxiety Disorders. <i>Neurotherapeutics</i> , 2015, 12, 825-836.	4.4	453
59	Reduced Contextual Discrimination following Alcohol Consumption or MDMA Administration in Mice. <i>PLoS ONE</i> , 2015, 10, e0142978.	2.5	11
60	Effects of naltrexone plus topiramate on ethanol self-administration and tyrosine hydroxylase gene expression changes. <i>Addiction Biology</i> , 2014, 19, 862-873.	2.6	29
61	Regulatory role of the cannabinoid CB ₂ receptor in stress-induced neuroinflammation in mice. <i>British Journal of Pharmacology</i> , 2014, 171, 2814-2826.	5.4	78
62	Abnormal Expression Pattern of Notch Receptors, Ligands, and Downstream Effectors in the Dorsolateral Prefrontal Cortex and Amygdala of Suicidal Victims. <i>Molecular Neurobiology</i> , 2014, 49, 957-965.	4.0	23
63	Pregabalin and topiramate regulate behavioural and brain gene transcription changes induced by spontaneous cannabinoid withdrawal in mice. <i>Addiction Biology</i> , 2013, 18, 252-262.	2.6	22
64	Synaptic plasticity alterations associated with memory impairment induced by deletion of CB2 cannabinoid receptors. <i>Neuropharmacology</i> , 2013, 73, 388-396.	4.1	111
65	Gene and protein alterations of FKBP5 and glucocorticoid receptor in the amygdala of suicide victims. <i>Psychoneuroendocrinology</i> , 2013, 38, 1251-1258.	2.7	62
66	Role of CB1 and CB2 cannabinoid receptors in the development of joint pain induced by monosodium iodoacetate. <i>Pain</i> , 2013, 154, 160-174.	4.2	66
67	CB1 cannabinoid receptor-mediated aggressive behavior. <i>Neuropharmacology</i> , 2013, 75, 172-180.	4.1	56
68	Voluntary Alcohol Drinking Enhances Proopiomelanocortin Gene Expression in Nucleus Accumbens Shell and Hypothalamus of <i>Sardinian Alcohol-Preferring Rats</i> . <i>Alcoholism: Clinical and Experimental Research</i> , 2013, 37, E131-40.	2.4	21
69	Role of CB2 Cannabinoid Receptors in the Rewarding, Reinforcing, and Physical Effects of Nicotine. <i>Neuropsychopharmacology</i> , 2013, 38, 2515-2524.	5.4	109
70	Spontaneous Generation of Infectious Prion Disease in Transgenic Mice. <i>Emerging Infectious Diseases</i> , 2013, 19, 1938-1947.	4.3	18
71	Endogenous cannabinoid system regulates intestinal barrier function in vivo through cannabinoid type 1 receptor activation. <i>American Journal of Physiology - Renal Physiology</i> , 2012, 302, G565-G571.	3.4	44
72	Decreased Cocaine Motor Sensitization and Self-Administration in Mice Overexpressing Cannabinoid CB2 Receptors. <i>Neuropsychopharmacology</i> , 2012, 37, 1749-1763.	5.4	104

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73	Cannabinoid Type 2 Receptor Activation Downregulates Stroke-Induced Classic and Alternative Brain Macrophage/Microglial Activation Concomitant to Neuroprotection. <i>Stroke</i> , 2012, 43, 211-219.	2.0	179
74	Pregabalin and topiramate mediated regulation of cognitive and motor impulsivity in DBA/2 mice. <i>British Journal of Pharmacology</i> , 2012, 167, 183-195.	5.4	17
75	Overexpression of CB2 cannabinoid receptors results in neuroprotection against behavioral and neurochemical alterations induced by intracaudate administration of 6-hydroxydopamine. <i>Neurobiology of Aging</i> , 2012, 33, 421.e1-421.e16.	3.1	47
76	Changes in acetylcholinesterase expression are associated with altered presenilin-1 levels. <i>Neurobiology of Aging</i> , 2012, 33, 627.e27-627.e37.	3.1	23
77	Accumbal dopamine, noradrenaline and serotonin activity after naloxone-conditioned place aversion in morphine-dependent mice. <i>Neurochemistry International</i> , 2012, 61, 433-440.	3.8	19
78	Cannabinoid CB ₂ receptor mediated regulation of impulsive-like behaviour in DBA/2 mice. <i>British Journal of Pharmacology</i> , 2012, 165, 260-273.	5.4	69
79	Chronic blockade of cannabinoid CB ₂ receptors induces anxiolytic-like actions associated with alterations in GABA _A receptors. <i>British Journal of Pharmacology</i> , 2012, 165, 951-964.	5.4	116
80	Innate difference in the endocannabinoid signaling and its modulation by alcohol consumption in alcohol-preferring sP rats. <i>Addiction Biology</i> , 2012, 17, 62-75.	2.6	36
81	Increased ethanol intake in prodynorphin knockout mice is associated to changes in opioid receptor function and dopamine transmission. <i>Addiction Biology</i> , 2012, 17, 322-337.	2.6	27
82	Overexpression of Cannabinoid CB2 Receptor in the Brain Induces Hyperglycaemia and a Lean Phenotype in Adult Mice. <i>Journal of Neuroendocrinology</i> , 2012, 24, 1106-1119.	2.6	46
83	Increased vulnerability to 6-hydroxydopamine lesion and reduced development of dyskinesias in mice lacking CB1 cannabinoid receptors. <i>Neurobiology of Aging</i> , 2011, 32, 631-645.	3.1	32
84	Endocannabinoid system and psychiatry: in search of a neurobiological basis for detrimental and potential therapeutic effects. <i>Frontiers in Behavioral Neuroscience</i> , 2011, 5, 63.	2.0	101
85	Overexpression of CB2 cannabinoid receptors decreased vulnerability to anxiety and impaired anxiolytic action of alprazolam in mice. <i>Journal of Psychopharmacology</i> , 2011, 25, 111-120.	4.0	140
86	Decreased GABA _A and GABA _B receptor functional activity in cannabinoid CB ₁ receptor knockout mice. <i>Journal of Psychopharmacology</i> , 2011, 25, 105-110.	4.0	17
87	Regulatory Role of Cannabinoid Receptor 1 in Stress-Induced Excitotoxicity and Neuroinflammation. <i>Neuropsychopharmacology</i> , 2011, 36, 805-818.	5.4	97
88	Deletion of CB2 Cannabinoid Receptor Induces Schizophrenia-Related Behaviors in Mice. <i>Neuropsychopharmacology</i> , 2011, 36, 1489-1504.	5.4	178
89	Prodynorphin gene deletion increased anxiety-like behaviours, impaired the anxiolytic effect of bromazepam and altered GABA _A receptor subunits gene expression in the amygdala. <i>Journal of Psychopharmacology</i> , 2011, 25, 87-96.	4.0	22
90	CB1 Receptor Blockade Decreases Ethanol Intake and Associated Neurochemical Changes in Fawn-Hooded Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 2010, 34, 131-141.	2.4	44

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91	Depression-resistant endophenotype in mice overexpressing cannabinoid CB ₂ receptors. <i>British Journal of Pharmacology</i> , 2010, 160, 1773-1784.	5.4	169
92	The cannabinoid CB1 receptor is involved in the anxiolytic, sedative and amnesic actions of benzodiazepines. <i>Journal of Psychopharmacology</i> , 2010, 24, 757-765.	4.0	24
93	Lactacystin requires reactive oxygen species and Bax redistribution to induce mitochondria-mediated cell death. <i>British Journal of Pharmacology</i> , 2009, 158, 1121-1130.	5.4	26
94	Modulation of Impulsivity by Topiramate. <i>Journal of Clinical Psychopharmacology</i> , 2009, 29, 584-589.	1.4	72
95	Opioid and Cannabinoid Systems as Therapeutic Targets for the Treatment of Alcohol Dependence: From Animal Models to Clinical Practice. <i>The Open Neuropsychopharmacology Journal</i> , 2009, 2, 53-63.	0.3	2
96	Manipulation of fatty acid amide hydrolase functional activity alters sensitivity and dependence to ethanol. <i>Journal of Neurochemistry</i> , 2008, 104, 233-243.	3.9	77
97	Time dependent alterations on tyrosine hydroxylase, opioid and cannabinoid CB1 receptor gene expressions after acute ethanol administration in the rat brain. <i>European Neuropsychopharmacology</i> , 2008, 18, 373-382.	0.7	38
98	Interferon- β Is a Critical Modulator of CB ₂ Cannabinoid Receptor Signaling during Neuropathic Pain. <i>Journal of Neuroscience</i> , 2008, 28, 12136-12145.	3.6	122
99	Crucial Role of CB ₂ Cannabinoid Receptor in the Regulation of Central Immune Responses during Neuropathic Pain. <i>Journal of Neuroscience</i> , 2008, 28, 12125-12135.	3.6	172
100	Use of Cocaine by Heavy Drinkers Increases Vulnerability to Developing Alcohol Dependence. <i>Journal of Clinical Psychiatry</i> , 2008, 69, 563-570.	2.2	16
101	Gene Transcription Alterations Associated with Decrease of Ethanol Intake Induced by Naltrexone in the Brain of Wistar Rats. <i>Neuropsychopharmacology</i> , 2007, 32, 1358-1369.	5.4	35
102	The Effects of Topiramate Adjunctive Treatment Added to Antidepressants in Patients with Resistant Obsessive-compulsive Disorder. <i>Journal of Clinical Psychopharmacology</i> , 2006, 26, 341-344.	1.4	44
103	Role of the Cannabinoid System in Pain Control and Therapeutic Implications for the Management of Acute and Chronic Pain Episodes. <i>Current Neuropharmacology</i> , 2006, 4, 239-257.	2.9	216
104	δ - and γ -opioid receptor functional activities are increased in the caudate putamen of cannabinoid CB1 receptor knockout mice. <i>European Journal of Neuroscience</i> , 2005, 22, 2106-2110.	2.6	23
105	Anxiolytic-like effect of a serotonergic ligand with high affinity for 5-HT1A, 5-HT2A and 5-HT3 receptors. <i>European Journal of Pharmacology</i> , 2005, 511, 9-19.	3.5	20
106	INTERACTIONS BETWEEN CANNABINOID AND OPIOID RECEPTOR SYSTEMS IN THE MEDIATION OF ETHANOL EFFECTS. <i>Alcohol and Alcoholism</i> , 2005, 40, 25-34.	1.6	46
107	Synthesis and Structure-Activity Relationships of a New Model of Arylpiperazines. 8.1 Computational Simulation of Ligand-Receptor Interaction of 5-HT1AR Agonists with Selectivity over β -1-Adrenoceptors. <i>Journal of Medicinal Chemistry</i> , 2005, 48, 2548-2558.	6.4	59
108	Effects of repeated administration with CP-55,940, a cannabinoid CB1 receptor agonist on the metabolism of the hepatic heme. <i>International Journal of Biochemistry and Cell Biology</i> , 2005, 37, 1620-1625.	2.8	4

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109	Time course of opioid and cannabinoid gene transcription alterations induced by repeated administration with fluoxetine in the rat brain. <i>Neuropharmacology</i> , 2005, 49, 618-626.	4.1	47
110	Spontaneous cannabinoid withdrawal produces a differential time-related responsiveness in cannabinoid CB1 receptor gene expression in the mouse brain. <i>Journal of Psychopharmacology</i> , 2004, 18, 59-65.	4.0	13
111	Repeated administration with Δ^9 -tetrahydrocannabinol regulates $\Delta\mu$ -opioid receptor density in the rat brain. <i>Journal of Psychopharmacology</i> , 2004, 18, 54-58.	4.0	24
112	CHRONIC ETHANOL CONSUMPTION REGULATES CANNABINOID CB1 RECEPTOR GENE EXPRESSION IN SELECTED REGIONS OF RAT BRAIN. <i>Alcohol and Alcoholism</i> , 2004, 39, 88-92.	1.6	86
113	DIFFERENCES IN BASAL CANNABINOID CB1 RECEPTOR FUNCTION IN SELECTIVE BRAIN AREAS AND VULNERABILITY TO VOLUNTARY ALCOHOL CONSUMPTION IN FAWN HOODED AND WISTAR RATS. <i>Alcohol and Alcoholism</i> , 2004, 39, 297-302.	1.6	46
114	Role of endocannabinoid system in mental diseases. <i>Neurotoxicity Research</i> , 2004, 6, 213-224.	2.7	44
115	Impaired action of anxiolytic drugs in mice deficient in cannabinoid CB1 receptors. <i>Neuropharmacology</i> , 2004, 46, 966-973.	4.1	205
116	Cannabinoid/Opioid Crosstalk in the Central Nervous System. <i>Critical Reviews in Neurobiology</i> , 2004, 16, 159-172.	3.1	72
117	Design and synthesis of S-(\hat{a} ²)-2-[[4-(naph-1-yl)piperazin-1-yl]methyl]-1,4-dioxoperhydropyrrolo[1,2-a]pyrazine (CSP-2503) using computational simulation. A 5-HT1A receptor agonist. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2003, 13, 1429-1432.	2.2	16
118	Behavioural and gene transcription alterations induced by spontaneous cannabinoid withdrawal in mice. <i>Journal of Neurochemistry</i> , 2003, 85, 94-104.	3.9	36
119	Extinction of cocaine self-administration produces alterations in corticotropin releasing factor gene expression in the paraventricular nucleus of the hypothalamus. <i>Molecular Brain Research</i> , 2003, 117, 160-167.	2.3	13
120	Naltrexone for Alcohol Dependence. <i>New England Journal of Medicine</i> , 2002, 346, 1329-1331.	27.0	12
121	Gender differences in proenkephalin gene expression response to Δ^9 -tetrahydrocannabinol in the hypothalamus of the rat. <i>Journal of Psychopharmacology</i> , 2002, 16, 283-289.	4.0	17
122	Gastrin-releasing peptide mediated regulation of 5-HT neuronal activity in the hypothalamic paraventricular nucleus under basal and restraint stress conditions. <i>Life Sciences</i> , 2002, 70, 2953-2966.	4.3	13
123	Naltrexone improves outcome of a controlled drinking program. <i>Journal of Substance Abuse Treatment</i> , 2002, 23, 361-366.	2.8	30
124	Alleviation of motor hyperactivity and neurochemical deficits by endocannabinoid uptake inhibition in a rat model of Huntington's disease. <i>Synapse</i> , 2002, 44, 23-35.	1.2	114
125	Changes in prodynorphin and POMC gene expression in several brain regions of rat fetuses prenatally exposed to Δ^9 -tetrahydrocannabinol. <i>Neurotoxicity Research</i> , 2002, 4, 211-218.	2.7	20
126	Role of Gonadal Steroids in the Corticotropin-Releasing Hormone and Proopiomelanocortin Gene Expression Response to Δ^9 -Tetrahydrocannabinol in the Hypothalamus of the Rat. <i>Neuroendocrinology</i> , 2001, 74, 185-192.	2.5	22

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127	Synthesis and Structure-Activity Relationships of a New Model of Arylpiperazines. 5.1 Study of the Physicochemical Influence of the Pharmacophore on 5-HT _{1A} /1-Adrenergic Receptor Affinity: Synthesis of a New Derivative with Mixed 5-HT _{1A} /D ₂ Antagonist Properties. Journal of Medicinal Chemistry, 2001, 44, 186-197.	6.4	56
128	Biochemical, Electrophysiological and Neurohormonal Studies with B-20991, a Selective 5-HT _{1A} Receptor Agonist. Pharmacology, 2001, 62, 234-242.	2.2	4
129	Anandamide, but not 2-arachidonoylglycerol, accumulates during in vivo neurodegeneration. Journal of Neurochemistry, 2001, 78, 1415-1427.	3.9	197
130	Extinction of Cocaine Self-Administration Produces a Differential Time-Related Regulation of Proenkephalin Gene Expression in Rat Brain. Neuropsychopharmacology, 2001, 25, 185-194.	5.4	54
131	Prenatal δ^9 -tetrahydrocannabinol exposure modifies proenkephalin gene expression in the fetal rat brain: sex-dependent differences. Developmental Brain Research, 2000, 120, 77-81.	1.7	44
132	Design and synthesis of 2-[4-[4-(m-(ethylsulfonamido)-phenyl)piperazin-1-yl]butyl]-1,3-dioxoperhydropyrrolo[1,2-c]imidazole (EF-7412) using neural networks. A selective derivative with mixed antagonist properties. Bioorganic and Medicinal Chemistry Letters, 1999, 9, 1679-1682.	2.2	12
133	Differential basal proenkephalin gene expression in dorsal striatum and nucleus accumbens, and vulnerability to morphine self-administration in Fischer 344 and Lewis rats. Brain Research, 1999, 821, 350-355.	2.2	97
134	Hypothalamus, anterior pituitary and adrenal gland involvement in the activation of adrenocorticotropin and corticosterone secretion by gastrin-releasing peptide. Brain Research, 1999, 828, 20-26.	2.2	22
135	Opioid and cannabinoid receptor-mediated regulation of the increase in adrenocorticotropin hormone and corticosterone plasma concentrations induced by central administration of δ^9 -tetrahydrocannabinol in rats. Brain Research, 1999, 839, 173-179.	2.2	150
136	Pharmacological and biochemical interactions between opioids and cannabinoids. Trends in Pharmacological Sciences, 1999, 20, 287-294.	8.7	364
137	Time-dependent differences of repeated administration with δ^9 -tetrahydrocannabinol in proenkephalin and cannabinoid receptor gene expression and G-protein activation by δ^4 -opioid and CB ₁ -cannabinoid receptors in the caudate-putamen. Molecular Brain Research, 1999, 67, 148-157.	2.3	61
138	Chronic treatment with CP-55,940 regulates corticotropin releasing factor and proopiomelanocortin gene expression in the hypothalamus and pituitary gland of the rat. Life Sciences, 1999, 64, 905-911.	4.3	39
139	Cannabinoids as potential new analgesics. Life Sciences, 1999, 65, 675-685.	4.3	65
140	Repeated administration of δ^9 -tetrahydrocannabinol produces a differential time related responsiveness on proenkephalin, proopiomelanocortin and corticotropin releasing factor gene expression in the hypothalamus and pituitary gland of the rat. Neuropharmacology, 1999, 38, 433-439.	4.1	23
141	Identification of Endocannabinoids and Cannabinoid CB ₁ Receptor mRNA in the Pituitary Gland. Neuroendocrinology, 1999, 70, 137-145.	2.5	78
142	RU-486 blocks stress-induced enhancement of proenkephalin gene expression in the paraventricular nucleus of rat hypothalamus. Brain Research, 1998, 786, 215-218.	2.2	13
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145	Preclinical pharmacology of B-20991, a 5-HT _{1A} receptor agonist with anxiolytic activity. <i>European Journal of Pharmacology</i> , 1998, 344, 127-135.	3.5	13
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