

Juan Suárez

List of Publications by Year in descending order

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Version: 2024-02-01

128
papers

3,316
citations

136950

32
h-index

206112

48
g-index

131
all docs

131
docs citations

131
times ranked

4096
citing authors

#	ARTICLE	IF	CITATIONS
1	Maternal hypercaloric diet affects factors involved in lipid metabolism and the endogenous cannabinoid systems in the hypothalamus of adult offspring: sex-specific response of astrocytes to palmitic acid and anandamide. <i>Nutritional Neuroscience</i> , 2022, 25, 931-944.	3.1	9
2	Acute stress and alcohol exposure during adolescence result in an anxious phenotype in adulthood: Role of altered glutamate/endocannabinoid transmission mechanisms. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2022, 113, 110460.	4.8	13
3	Comorbidities and autopsy findings of COVID-19 deaths and their association with time to death: a systematic review and meta-analysis. <i>Current Medical Research and Opinion</i> , 2022, , 1-8.	1.9	3
4	Repeated Restraint Stress and Binge Alcohol during Adolescence Induce Long-Term Effects on Anxiety-like Behavior and the Expression of the Endocannabinoid System in Male Rats. <i>Biomedicines</i> , 2022, 10, 593.	3.2	2
5	Trends in Psychiatric Hospitalizations of Patients With Dual Diagnosis in Spain. <i>Journal of Dual Diagnosis</i> , 2022, 18, 92-100.	1.2	2
6	Vascular Endothelial Growth Factor as a Potential Biomarker of Neuroinflammation and Frontal Cognitive Impairment in Patients with Alcohol Use Disorder. <i>Biomedicines</i> , 2022, 10, 947.	3.2	5
7	Sex Differences in Plasma Lysophosphatidic Acid Species in Patients with Alcohol and Cocaine Use Disorders. <i>Brain Sciences</i> , 2022, 12, 588.	2.3	4
8	Instruments to measure skills and knowledge of physicians and medical students in palliative care: A systematic review of psychometric properties. <i>Medical Teacher</i> , 2022, 44, 1133-1145.	1.8	2
9	Dietary administration of D-chiro-inositol attenuates sex-specific metabolic imbalances in the 5xFAD mouse model of Alzheimer's disease. <i>Biomedicine and Pharmacotherapy</i> , 2022, 150, 112994.	5.6	2
10	Clinical Value of Inflammatory and Neurotrophic Biomarkers in Bipolar Disorder: A Systematic Review and Meta-Analysis. <i>Biomedicines</i> , 2022, 10, 1368.	3.2	4
11	D-chiro-inositol promotes tau dephosphorylation through a cyclin-dependent kinase 5 regulation mechanism: A new potential approach for tauopathies?. <i>British Journal of Pharmacology</i> , 2022, 179, 4655-4672.	5.4	10
12	Energy sensors in drug addiction: A potential therapeutic target. <i>Addiction Biology</i> , 2021, 26, e12936.	2.6	9
13	Sex-specific behavioral and neurogenic responses to cocaine in mice lacking and blocking dopamine D1 or dopamine D2 receptors. <i>Journal of Comparative Neurology</i> , 2021, 529, 1724-1742.	1.6	1
14	Abrupt cessation of reboxetine along alcohol deprivation results in alcohol intake escalation after reinstatement of drinking. <i>Addiction Biology</i> , 2021, 26, e12957.	2.6	3
15	A combination of circulating chemokines as biomarkers of obesity-induced insulin resistance at puberty. <i>Pediatric Obesity</i> , 2021, 16, e12711.	2.8	7
16	Recombinant IGF-1 Induces Sex-Specific Changes in Bone Composition and Remodeling in Adult Mice with Pappa2 Deficiency. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4048.	4.1	8
17	A Negative Energy Balance Is Associated with Metabolic Dysfunctions in the Hypothalamus of a Humanized Preclinical Model of Alzheimer's Disease, the 5XFAD Mouse. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5365.	4.1	15
18	Native α -Synuclein, 3-Nitrotyrosine Proteins, and Patterns of Nitro- α -Synuclein-Immunoreactive Inclusions in Saliva and Submandibular Gland in Parkinson's Disease. <i>Antioxidants</i> , 2021, 10, 715.	5.1	12

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19	Analysis of Both Lipid Metabolism and Endocannabinoid Signaling Reveals a New Role for Hypothalamic Astrocytes in Maternal Caloric Restriction-Induced Perinatal Programming. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6292.	4.1	1
20	ATP13A2 levels in serum and cerebrospinal fluid in patients with idiopathic Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2021, 88, 3-9.	2.2	6
21	Sudden cessation of fluoxetine before alcohol drinking reinstatement alters microglial morphology and TLR4/inflammatory neuroadaptation in the rat brain. <i>Brain Structure and Function</i> , 2021, 226, 2243-2264.	2.3	2
22	Evaluation of neurotrophic factors and education level as predictors of cognitive decline in alcohol use disorder. <i>Scientific Reports</i> , 2021, 11, 15583.	3.3	11
23	Plasma Concentrations of Lysophosphatidic Acid and Autotaxin in Abstinent Patients with Alcohol Use Disorder and Comorbid Liver Disease. <i>Biomedicines</i> , 2021, 9, 1207.	3.2	6
24	Influence of gender and education on cocaine users in an outpatient cohort in Spain. <i>Scientific Reports</i> , 2021, 11, 20928.	3.3	7
25	Pregnancy-Associated Plasma Protein (PAPP)-A2 in Physiology and Disease. <i>Cells</i> , 2021, 10, 3576.	4.1	15
26	Intermittent ethanol exposure during adolescence impairs cannabinoid type 1 receptor-dependent long-term depression and recognition memory in adult mice. <i>Neuropsychopharmacology</i> , 2020, 45, 309-318.	5.4	25
27	Cessation of fluoxetine treatment increases alcohol seeking during relapse and dysregulates endocannabinoid and glutamatergic signaling in the central amygdala. <i>Addiction Biology</i> , 2020, 25, e12813.	2.6	11
28	Cocaine-induced changes in CX3CL1 and inflammatory signaling pathways in the hippocampus: Association with IL1 β . <i>Neuropharmacology</i> , 2020, 162, 107840.	4.1	16
29	D-Pinitol from <i>Ceratonia siliqua</i> Is an Orally Active Natural Inositol That Reduces Pancreas Insulin Secretion and Increases Circulating Ghrelin Levels in Wistar Rats. <i>Nutrients</i> , 2020, 12, 2030.	4.1	22
30	Spectrophotometric Color Measurement to Assess Temperature of Exposure in Cortical and Medullar Heated Human Bones: A Preliminary Study. <i>Diagnostics</i> , 2020, 10, 979.	2.6	3
31	Imbalance of Endocannabinoid/Lysophosphatidylinositol Receptors Marks the Severity of Alzheimer's Disease in a Preclinical Model: A Therapeutic Opportunity. <i>Biology</i> , 2020, 9, 377.	2.8	21
32	Potential association of plasma lysophosphatidic acid (LPA) species with cognitive impairment in abstinent alcohol use disorders outpatients. <i>Scientific Reports</i> , 2020, 10, 17163.	3.3	8
33	The Biomedical Uses of Inositols: A Nutraceutical Approach to Metabolic Dysfunction in Aging and Neurodegenerative Diseases. <i>Biomedicines</i> , 2020, 8, 295.	3.2	44
34	Peroxisome Proliferator-Activated Receptors: Experimental Targeting for the Treatment of Inflammatory Bowel Diseases. <i>Frontiers in Pharmacology</i> , 2020, 11, 730.	3.5	78
35	Abstinent patients with alcohol use disorders show an altered plasma cytokine profile: Identification of both interleukin 6 and interleukin 17A as potential biomarkers of consumption and comorbid liver and pancreatic diseases. <i>Journal of Psychopharmacology</i> , 2020, 34, 1250-1260.	4.0	8
36	Differential hepatoprotective role of the cannabinoid CB ₁ and CB ₂ receptors in paracetamol-induced liver injury. <i>British Journal of Pharmacology</i> , 2020, 177, 3309-3326.	5.4	13

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37	Sex-Specific Anxiety and Prefrontal Cortex Glutamatergic Dysregulation Are Long-Term Consequences of Pre-and Postnatal Exposure to Hypercaloric Diet in a Rat Model. <i>Nutrients</i> , 2020, 12, 1829.	4.1	13
38	Plasma tryptophan and kynurenine pathway metabolites in abstinent patients with alcohol use disorder and high prevalence of psychiatric comorbidity. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 102, 109958.	4.8	14
39	Autopsia en muertes por Covid-19: análisis y recomendaciones a través de una revisión. <i>Revista De Ciencias Forenses De Honduras</i> , 2020, 6, 14-27.	0.1	0
40	Sex-Dimorphic Behavioral Alterations and Altered Neurogenesis in U12 Intron Splicing-Defective Zrsr1 Mutant Mice. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3543.	4.1	9
41	Adipocyte cannabinoid CB1 receptor deficiency alleviates high fat diet-induced memory deficit, depressive-like behavior, neuroinflammation and impairment in adult neurogenesis. <i>Psychoneuroendocrinology</i> , 2019, 110, 104418.	2.7	17
42	Bupropion, a possible antidepressant without negative effects on alcohol relapse. <i>European Neuropsychopharmacology</i> , 2019, 29, 756-765.	0.7	2
43	Oleylethanolamide Modulates BDNF-ERK Signaling and Neurogenesis in the Hippocampi of Rats Exposed to Δ^9 -THC and Ethanol Binge Drinking During Adolescence. <i>Frontiers in Molecular Neuroscience</i> , 2019, 12, 96.	2.9	23
44	Plasma concentrations of oleylethanolamide in a primary care sample of depressed patients are increased in those treated with selective serotonin reuptake inhibitor-type antidepressants. <i>Neuropharmacology</i> , 2019, 149, 212-220.	4.1	30
45	Serotonin is the main tryptophan metabolite associated with psychiatric comorbidity in abstinent cocaine-addicted patients. <i>Scientific Reports</i> , 2019, 9, 16842.	3.3	15
46	Alcohol-induced cognitive deficits are associated with decreased circulating levels of the neurotrophin BDNF in humans and rats. <i>Addiction Biology</i> , 2019, 24, 1019-1033.	2.6	45
47	Oleylethanolamide restores alcohol-induced inhibition of neuronal proliferation and microglial activity in striatum. <i>Neuropharmacology</i> , 2019, 146, 184-197.	4.1	12
48	Neuroplastic and cognitive impairment in substance use disorders: a therapeutic potential of cognitive stimulation. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 106, 23-48.	6.1	44
49	Perinatal free choice of a high-calorie low-protein diet affects leptin signaling through IRS1 and AMPK dephosphorylation in the hypothalamus of female rat offspring in adulthood. <i>Acta Physiologica</i> , 2019, 226, e13244.	3.8	11
50	Cannabinoid dependence induces sustained changes in GABA release in the globus pallidus without affecting dopamine release in the dorsal striatum: A dual microdialysis probe study. <i>Addiction Biology</i> , 2018, 23, 1251-1261.	2.6	4
51	PPAR α /CB1 receptor dual ligands as a novel therapy for alcohol use disorder: Evaluation of a novel oleic acid conjugate in preclinical rat models. <i>Biochemical Pharmacology</i> , 2018, 157, 235-243.	4.4	9
52	The adiponectin promoter activator NP-1 induces high levels of circulating TNF α and weight loss in obese (fa/fa) Zucker rats. <i>Scientific Reports</i> , 2018, 8, 9858.	3.3	7
53	Octadecylpropyl Sulfamide Reduces Neurodegeneration and Restores the Memory Deficits Induced by Hypoxia-Ischemia in Mice. <i>Frontiers in Pharmacology</i> , 2018, 9, 376.	3.5	10
54	Palmitoylethanolamide prevents neuroinflammation, reduces astrogliosis and preserves recognition and spatial memory following induction of neonatal anoxia-ischemia. <i>Psychopharmacology</i> , 2018, 235, 2929-2945.	3.1	16

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55	Pharmacological blockade of fatty acid amide hydrolase (FAAH) by URB597 improves memory and changes the phenotype of hippocampal microglia despite ethanol exposure. <i>Biochemical Pharmacology</i> , 2018, 157, 244-257.	4.4	35
56	Plasma concentrations of oleoylethanolamide and other acylethanolamides are altered in alcohol-dependent patients: effect of length of abstinence. <i>Addiction Biology</i> , 2017, 22, 1366-1377.	2.6	20
57	The impact of cocaine on adult hippocampal neurogenesis: Potential neurobiological mechanisms and contributions to maladaptive cognition in cocaine addiction disorder. <i>Biochemical Pharmacology</i> , 2017, 141, 100-117.	4.4	37
58	Acylethanolamides and endocannabinoid signaling system in dorsal striatum of rats exposed to perinatal asphyxia. <i>Neuroscience Letters</i> , 2017, 653, 269-275.	2.1	6
59	Long-term effects of intermittent alcohol exposure during adolescence on neurobiological substrates of emotion: A role for the endogenous cannabinoid system and neuroinflammation. <i>Alcohol</i> , 2017, 60, 237-238.	1.7	0
60	Acetaminophen-Induced Liver Injury Alters the Acyl Ethanolamine-Based Anti-Inflammatory Signaling System in Liver. <i>Frontiers in Pharmacology</i> , 2017, 8, 705.	3.5	18
61	Effects of Intermittent Alcohol Exposure on Emotion and Cognition: A Potential Role for the Endogenous Cannabinoid System and Neuroinflammation. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 15.	2.0	43
62	Decreased plasma concentrations of BDNF and IGF-1 in abstinent patients with alcohol use disorders. <i>PLoS ONE</i> , 2017, 12, e0187634.	2.5	32
63	A moderate diet restriction during pregnancy alters the levels of endocannabinoids and endocannabinoid-related lipids in the hypothalamus, hippocampus and olfactory bulb of rat offspring in a sex-specific manner. <i>PLoS ONE</i> , 2017, 12, e0174307.	2.5	15
64	Comorbilidad psiquiátrica y valores plasmáticos de 2-acilgliceroles en consumidores de alcohol en tratamiento ambulatorio. Análisis de las diferencias de género. <i>Revista De Psicología De La Salud</i> , 2017, 29, 83.	0.5	15
65	Exposure to a Highly Caloric Palatable Diet During Pregestational and Gestational Periods Affects Hypothalamic and Hippocampal Endocannabinoid Levels at Birth and Induces Adiposity and Anxiety-Like Behaviors in Male Rat Offspring. <i>Frontiers in Behavioral Neuroscience</i> , 2016, 9, 339.	2.0	25
66	Maternal Caloric Restriction Implemented during the Preconceptional and Pregnancy Period Alters Hypothalamic and Hippocampal Endocannabinoid Levels at Birth and Induces Overweight and Increased Adiposity at Adulthood in Male Rat Offspring. <i>Frontiers in Behavioral Neuroscience</i> , 2016, 10, 208.	2.0	22
67	Long-Term Effects of Prenatal Exposure to Undernutrition on Cannabinoid Receptor-Related Behaviors: Sex and Tissue-Specific Alterations in the mRNA Expression of Cannabinoid Receptors and Lipid Metabolic Regulators. <i>Frontiers in Behavioral Neuroscience</i> , 2016, 10, 241.	2.0	20
68	Environmental Enrichment, Age, and PPAR α Interact to Regulate Proliferation in Neurogenic Niches. <i>Frontiers in Neuroscience</i> , 2016, 10, 89.	2.8	19
69	Effects of Adolescent Intermittent Alcohol Exposure on the Expression of Endocannabinoid Signaling-Related Proteins in the Spleen of Young Adult Rats. <i>PLoS ONE</i> , 2016, 11, e0163752.	2.5	8
70	Cannabinoid CB1 Receptors Are Localized in Striated Muscle Mitochondria and Regulate Mitochondrial Respiration. <i>Frontiers in Physiology</i> , 2016, 7, 476.	2.8	89
71	Role of the satiety factor oleoylethanolamide in alcoholism. <i>Addiction Biology</i> , 2016, 21, 859-872.	2.6	58
72	A place for the hippocampus in the cocaine addiction circuit: Potential roles for adult hippocampal neurogenesis. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 66, 15-32.	6.1	80

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73	Antiobesity efficacy of GLP-1 receptor agonist liraglutide is associated with peripheral tissue-specific modulation of lipid metabolic regulators. <i>BioFactors</i> , 2016, 42, 600-611.	5.4	33
74	Cocaine-induced behavioral sensitization decreases the expression of endocannabinoid signaling-related proteins in the mouse hippocampus. <i>European Neuropsychopharmacology</i> , 2016, 26, 477-492.	0.7	22
75	Both genetic deletion and pharmacological blockade of lysophosphatidic acid LPA1 receptor results in increased alcohol consumption. <i>Neuropharmacology</i> , 2016, 103, 92-103.	4.1	18
76	Cocaine-conditioned place preference is predicted by previous anxiety-like behavior and is related to an increased number of neurons in the basolateral amygdala. <i>Behavioural Brain Research</i> , 2016, 298, 35-43.	2.2	16
77	Chronic IL-6 Administration Desensitizes IL-6 Response in Liver, Causes Hyperleptinemia and Aggravates Steatosis in Diet-Induced-Obese Mice. <i>PLoS ONE</i> , 2016, 11, e0157956.	2.5	21
78	Exposure to a Highly Caloric Palatable Diet during the Perinatal Period Affects the Expression of the Endogenous Cannabinoid System in the Brain, Liver and Adipose Tissue of Adult Rat Offspring. <i>PLoS ONE</i> , 2016, 11, e0165432.	2.5	24
79	Perinatal asphyxia results in altered expression of the hippocampal acylethanolamide/endocannabinoid signaling system associated to memory impairments in postweaned rats. <i>Frontiers in Neuroanatomy</i> , 2015, 9, 141.	1.7	24
80	Pharmacological blockade of the fatty acid amide hydrolase (FAAH) alters neural proliferation, apoptosis and gliosis in the rat hippocampus, hypothalamus and striatum in a negative energy context. <i>Frontiers in Cellular Neuroscience</i> , 2015, 9, 98.	3.7	43
81	Pharmacological activation of CB2 receptors counteracts the deleterious effect of ethanol on cell proliferation in the main neurogenic zones of the adult rat brain. <i>Frontiers in Cellular Neuroscience</i> , 2015, 9, 379.	3.7	21
82	Plasma Concentrations of BDNF and IGF-1 in Abstinent Cocaine Users with High Prevalence of Substance Use Disorders: Relationship to Psychiatric Comorbidity. <i>PLoS ONE</i> , 2015, 10, e0118610.	2.5	25
83	Pharmacological Blockade of Cannabinoid CB1 Receptors in Diet-Induced Obesity Regulates Mitochondrial Dihydropyrimidinase Dehydrogenase in Muscle. <i>PLoS ONE</i> , 2015, 10, e0145244.	2.5	31
84	Sex Differences in Psychiatric Comorbidity and Plasma Biomarkers for Cocaine Addiction in Abstinent Cocaine-Addicted Subjects in Outpatient Settings. <i>Frontiers in Psychiatry</i> , 2015, 6, 17.	2.6	31
85	Chronic administration of recombinant IL-6 upregulates lipogenic enzyme expression and aggravates high fat diet-induced steatosis in IL-6 deficient mice. <i>DMM Disease Models and Mechanisms</i> , 2015, 8, 721-31.	2.4	34
86	Plasma profile of pro-inflammatory cytokines and chemokines in cocaine users under outpatient treatment: influence of cocaine symptom severity and psychiatric comorbidity. <i>Addiction Biology</i> , 2015, 20, 756-772.	2.6	85
87	Cocaine-Induced Behavioral Sensitization Is Associated With Changes in the Expression of Endocannabinoid and Glutamatergic Signaling Systems in the Mouse Prefrontal Cortex. <i>International Journal of Neuropsychopharmacology</i> , 2015, 18, .	2.1	27
88	Spectrophotometric analysis of color changes in teeth incinerated at increasing temperatures. <i>Forensic Science International</i> , 2015, 252, 193.e1-193.e6.	2.2	12
89	Treatment with a novel oleic acid dihydroxyamphetamine conjugation ameliorates non-alcoholic fatty liver disease in obese Zucker rats. <i>DMM Disease Models and Mechanisms</i> , 2015, 8, 1213-1225.	2.4	16
90	Oleylethanolamide enhances β -adrenergic-mediated thermogenesis and white-to-brown adipocyte phenotype in epididymal white adipose tissue in rat. <i>DMM Disease Models and Mechanisms</i> , 2014, 7, 129-41.	2.4	51

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91	Localization of peroxisome proliferator-activated receptor alpha (PPAR α) and N-acyl phosphatidylethanolamine phospholipase D (NAPE-PLD) in cells expressing the Ca ²⁺ -binding proteins calbindin, calretinin, and parvalbumin in the adult rat hippocampus. <i>Frontiers in Neuroanatomy</i> , 2014, 8, 12.	1.7	16
92	Localization of the cannabinoid CB1 receptor and the 2-AG synthesizing (DAGL β) and degrading (MAGL) in the adult rat hippocampus. <i>Frontiers in Neuroanatomy</i> , 2014, 8, 56.	1.7	27
93	Pharmacological blockade of either cannabinoid CB1 or CB2 receptors prevents both cocaine-induced conditioned locomotion and cocaine-induced reduction of cell proliferation in the hippocampus of adult male rat. <i>Frontiers in Integrative Neuroscience</i> , 2014, 7, 106.	2.1	45
94	Effects of acute versus repeated cocaine exposure on the expression of endocannabinoid signaling-related proteins in the mouse cerebellum. <i>Frontiers in Integrative Neuroscience</i> , 2014, 8, 22.	2.1	19
95	CB1 Blockade Potentiates Down-Regulation of Lipogenic Gene Expression in Perirenal Adipose Tissue in High Carbohydrate Diet-Induced Obesity. <i>PLoS ONE</i> , 2014, 9, e90016.	2.5	15
96	Computational and Biological Evaluation of N-octadecyl-N ² -propylsulfamide, a Selective PPAR α Agonist Structurally Related to N-acylethanolamines. <i>PLoS ONE</i> , 2014, 9, e92195.	2.5	7
97	Oleoylethanolamide dose-dependently attenuates cocaine-induced behaviours through a PPAR α receptor-independent mechanism. <i>Addiction Biology</i> , 2013, 18, 78-87.	2.6	36
98	Diet-dependent modulation of hippocampal expression of endocannabinoid signaling-related proteins in cannabinoid antagonist-treated obese rats. <i>European Journal of Neuroscience</i> , 2013, 37, 105-117.	2.6	18
99	Moderate and severe perinatal asphyxia induces differential effects on cocaine sensitization in adult rats. <i>Synapse</i> , 2013, 67, 553-567.	1.2	9
100	Cocaine self-administration differentially modulates the expression of endogenous cannabinoid system-related proteins in the hippocampus of Lewis vs. Fischer 344 rats. <i>International Journal of Neuropsychopharmacology</i> , 2013, 16, 1277-1293.	2.1	33
101	Evaluation of plasma-free endocannabinoids and their congeners in abstinent cocaine addicts seeking outpatient treatment: impact of psychiatric co-morbidity. <i>Addiction Biology</i> , 2013, 18, 955-969.	2.6	40
102	Hyperactivity induced by the dopamine D2/D3 receptor agonist quinpirole is attenuated by inhibitors of endocannabinoid degradation in mice. <i>International Journal of Neuropsychopharmacology</i> , 2013, 16, 661-676.	2.1	32
103	Pharmacological Administration of the Isoflavone Daidzein Enhances Cell Proliferation and Reduces High Fat Diet-Induced Apoptosis and Gliosis in the Rat Hippocampus. <i>PLoS ONE</i> , 2013, 8, e64750.	2.5	58
104	Lipid Transmitter Signaling as a New Target for Treatment of Cocaine Addiction: New Roles for Acylethanolamides and Lysophosphatidic Acid. <i>Current Pharmaceutical Design</i> , 2013, 19, 7036-7049.	1.9	25
105	Adiponectin promoter activator NP-1 reduces body weight and hepatic steatosis in high-fat diet-fed animals. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2012, 302, E817-E830.	3.5	10
106	Elaidyl-sulfamide, an oleoylethanolamide-modelled PPAR α agonist, reduces body weight gain and plasma cholesterol in rats. <i>DMM Disease Models and Mechanisms</i> , 2012, 5, 660-70.	2.4	19
107	Obesity and the Endocannabinoid System: Is There Still a Future for CB1 Antagonists in Obesity?. <i>Current Obesity Reports</i> , 2012, 1, 216-228.	8.4	11
108	Anti-obesity efficacy of LH-21, a cannabinoid CB ₁ receptor antagonist with poor brain penetration, in diet-induced obese rats. <i>British Journal of Pharmacology</i> , 2012, 165, 2274-2291.	5.4	51

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109	Ulcerative Colitis Impairs the Acylethanolamide-Based Anti-Inflammatory System Reversal by 5-Aminosalicylic Acid and Glucocorticoids. <i>PLoS ONE</i> , 2012, 7, e37729.	2.5	29
110	Differential Effects of Single Versus Repeated Alcohol Withdrawal on the Expression of Endocannabinoid System-Related Genes in the Rat Amygdala. <i>Alcoholism: Clinical and Experimental Research</i> , 2012, 36, 984-994.	2.4	65
111	Cocaine modulates both glutaminase gene expression and glutaminase activity in the brain of cocaine-sensitized mice. <i>Psychopharmacology</i> , 2012, 219, 933-944.	3.1	18
112	Attenuation of cocaine-induced conditioned locomotion is associated with altered expression of hippocampal glutamate receptors in mice lacking LPA1 receptors. <i>Psychopharmacology</i> , 2012, 220, 27-42.	3.1	42
113	Expression of the cannabinoid system in muscle: effects of a high-fat diet and CB1 receptor blockade. <i>Biochemical Journal</i> , 2011, 433, 175-185.	3.7	62
114	Obesity-dependent cannabinoid modulation of proliferation in adult neurogenic regions. <i>European Journal of Neuroscience</i> , 2011, 33, 1577-1586.	2.6	39
115	A role for the putative cannabinoid receptor GPR55 in the islets of Langerhans. <i>Journal of Endocrinology</i> , 2011, 211, 177-185.	2.6	104
116	GABAergic and Cortical and Subcortical Glutamatergic Axon Terminals Contain CB1 Cannabinoid Receptors in the Ventromedial Nucleus of the Hypothalamus. <i>PLoS ONE</i> , 2011, 6, e26167.	2.5	19
117	Early maternal deprivation induces changes on the expression of 2-AG biosynthesis and degradation enzymes in neonatal rat hippocampus. <i>Brain Research</i> , 2010, 1349, 162-173.	2.2	45
118	Endocannabinoid system in the adult rat circumventricular areas: An immunohistochemical study. <i>Journal of Comparative Neurology</i> , 2010, 518, 3065-3085.	1.6	44
119	Effects of the endogenous PPAR α agonist, oleoylethanolamide on MDMA-induced cognitive deficits in mice. <i>Synapse</i> , 2010, 64, 379-389.	1.2	42
120	Early maternal deprivation induces gender-dependent changes on the expression of hippocampal CB ₁ and CB ₂ cannabinoid receptors of neonatal rats. <i>Hippocampus</i> , 2009, 19, 623-632.	1.9	133
121	The role of the pancreatic endocannabinoid system in glucose metabolism. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2009, 23, 87-102.	4.7	32
122	Ulcerative Colitis Induces Changes on the Expression of the Endocannabinoid System in the Human Colonic Tissue. <i>PLoS ONE</i> , 2009, 4, e6893.	2.5	90
123	Immunohistochemical description of the endogenous cannabinoid system in the rat cerebellum and functionally related nuclei. <i>Journal of Comparative Neurology</i> , 2008, 509, 400-421.	1.6	122
124	Role of cannabinoid CB2 receptors in glucose homeostasis in rats. <i>European Journal of Pharmacology</i> , 2007, 565, 207-211.	3.5	104
125	Calcium-binding proteins, neuronal nitric oxide synthase, and GABA help to distinguish different pallial areas in the developing and adult chicken. I. Hippocampal formation and hyperpallium. <i>Journal of Comparative Neurology</i> , 2006, 497, 751-771.	1.6	51
126	Distribution of GABA, calbindin and nitric oxide synthase in the developing chick entopallium. <i>Brain Research Bulletin</i> , 2005, 66, 441-444.	3.0	13

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127	A putative striato-dorsal thalamic pathway in lizards. Brain Research Bulletin, 2002, 57, 533-535.	3.0	12
128	A proposed homology between the reptilian dorsomedial thalamic nucleus and the mammalian paraventricular thalamic nucleus. Brain Research Bulletin, 2002, 57, 443-445.	3.0	14