

# Fernando Rodriguez De Fonseca

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

339  
papers

15,396  
citations

61  
h-index

112  
g-index

366  
ext. papers

17,107  
ext. citations

5.1  
avg, IF

6.17  
L-index

#	Paper	IF	Citations
339	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> , <b>2022</b> , 113, 110460	5.5	2
338	Gut microbiota and voluntary alcohol consumption.. <i>Translational Psychiatry</i> , <b>2022</b> , 12, 146	8.6	2
337	Trends in Psychiatric Hospitalizations of Patients With Dual Diagnosis in Spain.. <i>Journal of Dual Diagnosis</i> , <b>2022</b> , 1-9	2.4	0
336	Vascular Endothelial Growth Factor as a Potential Biomarker of Neuroinflammation and Frontal Cognitive Impairment in Patients with Alcohol Use Disorder. <i>Biomedicines</i> , <b>2022</b> , 10, 947	4.8	0
335	Sex Differences in Plasma Lysophosphatidic Acid Species in Patients with Alcohol and Cocaine Use Disorders. <i>Brain Sciences</i> , <b>2022</b> , 12, 588	3.4	0
334	Attenuation of Oleoylethanolamide-Induced Reduction of Alcohol Consumption in Adult Rats Exposed Intermittently to Alcohol During Adolescence.. <i>Neuroscience Letters</i> , <b>2022</b> , 136670	3.3	
333	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> , <b>2022</b> , 150, 112994	7.5	0
332	Plasma Amino Acid Concentrations in Patients with Alcohol and/or Cocaine Use Disorders and Their Association with Psychiatric Comorbidity and Sex. <i>Biomedicines</i> , <b>2022</b> , 10, 1137	4.8	
331	Myeloperoxidase and Advanced Oxidation Protein Products in the Cerebrospinal Fluid in Women and Men with Parkinson Disease. <i>Antioxidants</i> , <b>2022</b> , 11, 1088	7.1	0
330	Cocaine and depressive disorders: When standard clinical diagnosis is insufficient. <i>Revista De Psicologia De La Salud</i> , <b>2021</b> , 33, 193-200	1	5
329	Influence of gender and education on cocaine users in an outpatient cohort in Spain. <i>Scientific Reports</i> , <b>2021</b> , 11, 20928	4.9	3
328	Sex-specific Associations of Alcohol Withdrawal in Patients Admitted for the Treatment of Alcohol Use Disorder. <i>Journal of Addiction Medicine</i> , <b>2021</b> , 15, 68-73	3.8	3
327	GABAergic deficits in absence of LPA receptor, associated anxiety-like and coping behaviors, and amelioration by interneuron precursor transplants into the dorsal hippocampus. <i>Brain Structure and Function</i> , <b>2021</b> , 226, 1479-1495	4	1
326	Recombinant IGF-1 Induces Sex-Specific Changes in Bone Composition and Remodeling in Adult Mice with Deficiency. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	3
325	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> , <b>2021</b> , 22,	6.3	4
324	Selective inhibition of monoacylglycerol lipase is associated with passive coping behavior and attenuation of stress-induced dopamine release in the medial prefrontal cortex. <i>Neurobiology of Stress</i> , <b>2021</b> , 14, 100293	7.6	1
323	Native Synuclein, 3-Nitrotyrosine Proteins, and Patterns of Nitro-Synuclein-Immunoreactive Inclusions in Saliva and Submandibulary Gland in Parkinson's Disease. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	2

322	Cerebrospinal fluid lactoperoxidase level is enhanced in idiopathic Parkinson's disease, and correlates with levodopa equivalent daily dose. <i>Brain Research</i> , <b>2021</b> , 1761, 147411	3.7	4
321	Activation of PI3K/Akt Signaling Pathway in Rat Hypothalamus Induced by an Acute Oral Administration of D-Pinitol. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	2
320	ATP13A2 levels in serum and cerebrospinal fluid in patients with idiopathic Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , <b>2021</b> , 88, 3-9	3.6	1
319	Plasma concentrations of granulocyte colony-stimulating factor (G-CSF) in patients with substance use disorders and comorbid major depressive disorder. <i>Scientific Reports</i> , <b>2021</b> , 11, 13629	4.9	3
318	Energy sensors in drug addiction: A potential therapeutic target. <i>Addiction Biology</i> , <b>2021</b> , 26, e12936	4.6	3
317	Adolescent binge-ethanol accelerates cognitive impairment and $\beta$ amyloid production and dysregulates endocannabinoid signaling in the hippocampus of APP/PSE mice. <i>Addiction Biology</i> , <b>2021</b> , 26, e12883	4.6	4
316	Remote memory of drug experiences coexists with cognitive decline and abnormal adult neurogenesis in an animal model of cocaine-altered cognition. <i>Addiction Biology</i> , <b>2021</b> , 26, e12886	4.6	5
315	Chronic central modulation of LPA/LPA receptors-signaling pathway in the mouse brain regulates cognition, emotion, and hippocampal neurogenesis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2021</b> , 108, 110156	5.5	3
314	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> , <b>2021</b> , 529, 1724-1742	3.4	1
313	Cerebellar and cortical TLR4 activation and behavioral impairments in Wernicke-Korsakoff Syndrome: Pharmacological effects of oleoylethanolamide. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2021</b> , 108, 110190	5.5	2
312	Abrupt cessation of reboxetine along alcohol deprivation results in alcohol intake escalation after reinstatement of drinking. <i>Addiction Biology</i> , <b>2021</b> , 26, e12957	4.6	2
311	Activation of Macrophages by Lysophosphatidic Acid through the Lysophosphatidic Acid Receptor 1 as a Novel Mechanism in Multiple Sclerosis Pathogenesis. <i>Molecular Neurobiology</i> , <b>2021</b> , 58, 470-482	6.2	8
310	A combination of circulating chemokines as biomarkers of obesity-induced insulin resistance at puberty. <i>Pediatric Obesity</i> , <b>2021</b> , 16, e12711	4.6	2
309	Genetic deletion of dopamine D1 receptors increases the sensitivity to cannabinoid CB1 receptor antagonist-precipitated withdrawal when compared with wild-type littermates: studies in female mice repeatedly exposed to the Spice cannabinoid HU-210. <i>Psychopharmacology</i> , <b>2021</b> , 238, 551-557	4.7	0
308	Palmitoleoylethanolamide Is an Efficient Anti-Obesity Endogenous Compound: Comparison with Oleoylethanolamide in Diet-Induced Obesity. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	2
307	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> , <b>2021</b> , 226, 2243-2264	4.4	1
306	Evaluation of neurotrophic factors and education level as predictors of cognitive decline in alcohol use disorder. <i>Scientific Reports</i> , <b>2021</b> , 11, 15583	4.9	1
305	Gender Perspective in Dual Diagnosis. <i>Brain Sciences</i> , <b>2021</b> , 11,	3.4	1

304	Plasma Concentrations of Lysophosphatidic Acid and Autotaxin in Abstinent Patients with Alcohol Use Disorder and Comorbid Liver Disease. <i>Biomedicines</i> , <b>2021</b> , 9,	4.8	2
303	Persistent changes in exploration and hyperactivity coexist with cognitive impairment in mice withdrawn from chronic cocaine. <i>Physiology and Behavior</i> , <b>2021</b> , 240, 113542	3.5	1
302	Inflammatory factors and depression in substance use disorder <b>2021</b> , 149-160		1
301	Impact of SARS-CoV-2 infection on neurodegenerative and neuropsychiatric diseases: A delayed pandemic?. <i>Neurología (English Edition)</i> , <b>2020</b> , 35, 245-251	0.4	31
300	Peroxisome Proliferator-Activated Receptors: Experimental Targeting for the Treatment of Inflammatory Bowel Diseases. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 730	5.6	27
299	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> , <b>2020</b> , 34, 1250-1260	4.6	3
298	Inhibition of Receptor Protein Tyrosine Phosphatase $\beta$ Reduces Alcohol Intake in Rats. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2020</b> , 44, 1037-1045	3.7	2
297	Differential hepatoprotective role of the cannabinoid CB and CB receptors in paracetamol-induced liver injury. <i>British Journal of Pharmacology</i> , <b>2020</b> , 177, 3309-3326	8.6	10
296	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> , <b>2020</b> , 12,	6.7	7
295	Lysophosphatidic Acid Receptor 1 Specifically Labels Seizure-Induced Hippocampal Reactive Neural Stem Cells and Regulates Their Division. <i>Frontiers in Neuroscience</i> , <b>2020</b> , 14, 811	5.1	0
294	Variation in chemokines plasma concentrations in primary care depressed patients associated with Internet-based cognitive-behavioral therapy. <i>Scientific Reports</i> , <b>2020</b> , 10, 1078	4.9	6
293	Impact of intermittent voluntary ethanol consumption during adolescence on the expression of endocannabinoid system and neuroinflammatory mediators. <i>European Neuropsychopharmacology</i> , <b>2020</b> , 33, 126-138	1.2	8
292	DSM-5 in patients seeking their first treatment for alcohol use disorder. Sex differences in the multicenter CohRTA study. <i>Revista De Psicologia De La Salud</i> , <b>2020</b> , 32, 136-144	1	3
291	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> , <b>2020</b> , 102, 109958	5.5	7
290	Cocaine-induced changes in CXCL1 and inflammatory signaling pathways in the hippocampus: Association with IL1 $\beta$ . <i>Neuropharmacology</i> , <b>2020</b> , 162, 107840	5.5	9
289	LPA receptor and chronic stress: Effects on behaviour and the genes involved in the hippocampal excitatory/inhibitory balance. <i>Neuropharmacology</i> , <b>2020</b> , 164, 107896	5.5	1
288	A Novel Agonist of the Type 1 Lysophosphatidic Acid Receptor (LPA), UCM-05194, Shows Efficacy in Neuropathic Pain Amelioration. <i>Journal of Medicinal Chemistry</i> , <b>2020</b> , 63, 2372-2390	8.3	13
287	D-Pinitol from Is an Orally Active Natural Inositol That Reduces Pancreas Insulin Secretion and Increases Circulating Ghrelin Levels in Wistar Rats. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	6

286	Imbalance of Endocannabinoid/Lysophosphatidylinositol Receptors Marks the Severity of Alzheimer's Disease in a Preclinical Model: A Therapeutic Opportunity. <i>Biology</i> , <b>2020</b> , 9,	4.9	9
285	Potential association of plasma lysophosphatidic acid (LPA) species with cognitive impairment in abstinent alcohol use disorders outpatients. <i>Scientific Reports</i> , <b>2020</b> , 10, 17163	4.9	3
284	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> , <b>2020</b> , 1-14	3.6	4
283	D-Chiro-Inositol Treatment Affects Oocyte and Embryo Quality and Improves Glucose Intolerance in Both Aged Mice and Mouse Models of Polycystic Ovarian Syndrome. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	4
282	COX-2 Inhibition Antagonizes Intra-Accumbens 2-Arachidonoylglycerol-Mediated Reduction in Ethanol Self-Administration in Rats. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2020</b> , 44, 2158-2165	3.7	0
281	The Biomedical Uses of Inositols: A Nutraceutical Approach to Metabolic Dysfunction in Aging and Neurodegenerative Diseases. <i>Biomedicines</i> , <b>2020</b> , 8,	4.8	17
280	Intermittent ethanol exposure during adolescence impairs cannabinoid type 1 receptor-dependent long-term depression and recognition memory in adult mice. <i>Neuropsychopharmacology</i> , <b>2020</b> , 45, 309-318	8.7	13
279	Social defeat-induced increase in the conditioned rewarding effects of cocaine: Role of CX3CL1. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2020</b> , 96, 109753	5.5	12
278	Cessation of fluoxetine treatment increases alcohol seeking during relapse and dysregulates endocannabinoid and glutamatergic signaling in the central amygdala. <i>Addiction Biology</i> , <b>2020</b> , 25, e12813	4.6	5
277	Impact of SARS-CoV-2 infection on neurodegenerative and neuropsychiatric diseases: a delayed pandemic?. <i>Neurologia</i> , <b>2020</b> , 35, 245-251	1.4	88
276	Adipocyte cannabinoid CB1 receptor deficiency alleviates high fat diet-induced memory deficit, depressive-like behavior, neuroinflammation and impairment in adult neurogenesis. <i>Psychoneuroendocrinology</i> , <b>2019</b> , 110, 104418	5	11
275	Bupropion, a possible antidepressant without negative effects on alcohol relapse. <i>European Neuropsychopharmacology</i> , <b>2019</b> , 29, 756-765	1.2	1
274	Oleoylethanolamide Modulates BDNF-ERK Signaling and Neurogenesis in the Hippocampi of Rats Exposed to $\Delta^9$ THC and Ethanol Binge Drinking During Adolescence. <i>Frontiers in Molecular Neuroscience</i> , <b>2019</b> , 12, 96	6.1	13
273	Inflammatory mediators and dual depression: Potential biomarkers in plasma of primary and substance-induced major depression in cocaine and alcohol use disorders. <i>PLoS ONE</i> , <b>2019</b> , 14, e0213791	3.7	13
272	Cognitive and neurobehavioral benefits of an enriched environment on young adult mice after chronic ethanol consumption during adolescence. <i>Addiction Biology</i> , <b>2019</b> , 24, 969-980	4.6	12
271	Sex-Dimorphic Behavioral Alterations and Altered Neurogenesis in U12 Intron Splicing-Defective Mutant Mice. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	6
270	Effects of the LPA Receptor Deficiency and Stress on the Hippocampal LPA Species in Mice. <i>Frontiers in Molecular Neuroscience</i> , <b>2019</b> , 12, 146	6.1	7
269	CB and LPA Receptors Relationship in the Mouse Central Nervous System. <i>Frontiers in Molecular Neuroscience</i> , <b>2019</b> , 12, 223	6.1	8

268	Plasma concentrations of oleoylethanolamide in a primary care sample of depressed patients are increased in those treated with selective serotonin reuptake inhibitor-type antidepressants. <i>Neuropharmacology</i> , <b>2019</b> , 149, 212-220	5.5	18
267	Serotonin is the main tryptophan metabolite associated with psychiatric comorbidity in abstinent cocaine-addicted patients. <i>Scientific Reports</i> , <b>2019</b> , 9, 16842	4.9	7
266	Cell Phone Use Habits Among the Spanish Population: Contribution of Applications to Problematic Use. <i>Frontiers in Psychiatry</i> , <b>2019</b> , 10, 883	5	7
265	Alcohol-induced cognitive deficits are associated with decreased circulating levels of the neurotrophin BDNF in humans and rats. <i>Addiction Biology</i> , <b>2019</b> , 24, 1019-1033	4.6	27
264	Oleoylethanolamide restores alcohol-induced inhibition of neuronal proliferation and microglial activity in striatum. <i>Neuropharmacology</i> , <b>2019</b> , 146, 184-197	5.5	6
263	Adult-onset hypothyroidism increases ethanol consumption. <i>Psychopharmacology</i> , <b>2019</b> , 236, 1187-1197	4.7	3
262	Ethanol-induced alterations in endocannabinoids and relevant neurotransmitters in the nucleus accumbens of fatty acid amide hydrolase knockout mice. <i>Addiction Biology</i> , <b>2019</b> , 24, 1204-1215	4.6	10
261	Neuroplastic and cognitive impairment in substance use disorders: a therapeutic potential of cognitive stimulation. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2019</b> , 106, 23-48	9	26
260	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> , <b>2019</b> , 226, e13244	5.6	5
259	A novel approach to childhood obesity: circulating chemokines and growth factors as biomarkers of insulin resistance. <i>Pediatric Obesity</i> , <b>2019</b> , 14, e12473	4.6	8
258	Central administration of galanin N-terminal fragment 1-15 decreases the voluntary alcohol intake in rats. <i>Addiction Biology</i> , <b>2019</b> , 24, 76-87	4.6	4
257	Lysophosphatidic acid-induced increase in adult hippocampal neurogenesis facilitates the forgetting of cocaine-contextual memory. <i>Addiction Biology</i> , <b>2019</b> , 24, 458-470	4.6	28
256	Systemic blockade of LPA lysophosphatidic acid receptors by ki16425 modulates the effects of ethanol on the brain and behavior. <i>Neuropharmacology</i> , <b>2018</b> , 133, 189-201	5.5	11
255	Impaired Spermatogenesis, Muscle, and Erythrocyte Function in U12 Intron Splicing-Defective Zrsr1 Mutant Mice. <i>Cell Reports</i> , <b>2018</b> , 23, 143-155	10.6	19
254	Inclusion of Alcoholic Associations Into a Public Treatment Programme for Alcoholism Improves Outcomes During the Treatment and Continuing Care Period: A 6-Year Experience. <i>Alcohol and Alcoholism</i> , <b>2018</b> , 53, 78-88	3.5	4
253	Palmitoylethanolamide attenuates cocaine-induced behavioral sensitization and conditioned place preference in mice. <i>Pharmacology Biochemistry and Behavior</i> , <b>2018</b> , 166, 1-12	3.9	5
252	Red Bull energy drink increases consumption of higher concentrations of alcohol. <i>Addiction Biology</i> , <b>2018</b> , 23, 1094-1105	4.6	10
251	Young alcohol binge drinkers have elevated blood endotoxin, peripheral inflammation and low cortisol levels: neuropsychological correlations in women. <i>Addiction Biology</i> , <b>2018</b> , 23, 1130-1144	4.6	29

250	Effects of genetic deletion versus pharmacological blockade of the LPA receptor on depression-like behaviour and related brain functional activity. <i>DMM Disease Models and Mechanisms</i> , <b>2018</b> , 11,	4.1	9
249	Octadecylpropyl Sulfamide Reduces Neurodegeneration and Restores the Memory Deficits Induced by Hypoxia-Ischemia in Mice. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 376	5.6	7
248	Higher Impulsivity As a Distinctive Trait of Severe Cocaine Addiction among Individuals Treated for Cocaine or Alcohol Use Disorders. <i>Frontiers in Psychiatry</i> , <b>2018</b> , 9, 26	5	16
247	Palmitoylethanolamide prevents neuroinflammation, reduces astrogliosis and preserves recognition and spatial memory following induction of neonatal anoxia-ischemia. <i>Psychopharmacology</i> , <b>2018</b> , 235, 2929-2945	4.7	11
246	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> , <b>2018</b> , 157, 244-257	6	17
245	Patients with alcohol use disorder: initial results from a prospective multicenter registry in the Spanish Network on Addiction Disorders. CohRTA Study. <i>Revista De Psicologia De La Salud</i> , <b>2018</b> , 30, 292-300	1	1
244	Stress, Depression, Resilience and Ageing: A Role for the LPA-LPA1 Pathway. <i>Current Neuropharmacology</i> , <b>2018</b> , 16, 271-283	7.6	14
243	Increased plasma oleoylethanolamide and palmitoylethanolamide levels correlate with inflammatory changes in alcohol binge drinkers: the case of HMGB1 in women. <i>Addiction Biology</i> , <b>2018</b> , 23, 1242-1250	4.6	14
242	Cooperative role of the glucagon-like peptide-1 receptor and $\beta$ -adrenergic-mediated signalling on fat mass reduction through the downregulation of PKA/AKT/AMPK signalling in the adipose tissue and muscle of rats. <i>Acta Physiologica</i> , <b>2018</b> , 222, e13008	5.6	24
241	Fatty acid amide hydrolase (FAAH) inactivation confers enhanced sensitivity to nicotine-induced dopamine release in the mouse nucleus accumbens. <i>Addiction Biology</i> , <b>2018</b> , 23, 723-734	4.6	13
240	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> , <b>2018</b> , 23, 1251-1261	4.6	3
239	Special issue honoring the legacy of Loren H. Parsons. <i>Addiction Biology</i> , <b>2018</b> , 23, 1203	4.6	
238	Oleoylethanolamide and Palmitoylethanolamide Protect Cultured Cortical Neurons Against Hypoxia. <i>Cannabis and Cannabinoid Research</i> , <b>2018</b> , 3, 171-178	4.6	9
237	Alcohol binge disrupts the rat intestinal barrier: the partial protective role of oleoylethanolamide. <i>British Journal of Pharmacology</i> , <b>2018</b> , 175, 4464-4479	8.6	27
236	PPAR $\gamma$ /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> , <b>2018</b> , 157, 235-243	6	6
235	Deficient endocannabinoid signaling in the central amygdala contributes to alcohol dependence-related anxiety-like behavior and excessive alcohol intake. <i>Neuropsychopharmacology</i> , <b>2018</b> , 43, 1840-1850	8.7	43
234	The adiponectin promoter activator NP-1 induces high levels of circulating TNF $\alpha$ and weight loss in obese (fa/fa) Zucker rats. <i>Scientific Reports</i> , <b>2018</b> , 8, 9858	4.9	5
233	Dopamine D receptor stimulation prevents nigrostriatal dopamine pathway activation by morphine: relevance for drug addiction. <i>Addiction Biology</i> , <b>2017</b> , 22, 1232-1245	4.6	21

232	Plasma concentrations of oleoylethanolamide and other acylethanolamides are altered in alcohol-dependent patients: effect of length of abstinence. <i>Addiction Biology</i> , <b>2017</b> , 22, 1366-1377	4.6	15
231	Oleoylethanolamide prevents neuroimmune HMGB1/TLR4/NF-kB danger signaling in rat frontal cortex and depressive-like behavior induced by ethanol binge administration. <i>Addiction Biology</i> , <b>2017</b> , 22, 724-741	4.6	55
230	The CB1 receptor is required for the establishment of the hyperlocomotor phenotype in developmentally-induced hypothyroidism in mice. <i>Neuropharmacology</i> , <b>2017</b> , 116, 132-141	5.5	2
229	Long-lasting memory deficits in mice withdrawn from cocaine are concomitant with neuroadaptations in hippocampal basal activity, GABAergic interneurons and adult neurogenesis. <i>DMM Disease Models and Mechanisms</i> , <b>2017</b> , 10, 323-336	4.1	25
228	maLPA1-null mice as an endophenotype of anxious depression. <i>Translational Psychiatry</i> , <b>2017</b> , 7, e1077	8.6	21
227	The impact of cocaine on adult hippocampal neurogenesis: Potential neurobiological mechanisms and contributions to maladaptive cognition in cocaine addiction disorder. <i>Biochemical Pharmacology</i> , <b>2017</b> , 141, 100-117	6	32
226	Acylethanolamides and endocannabinoid signaling system in dorsal striatum of rats exposed to perinatal asphyxia. <i>Neuroscience Letters</i> , <b>2017</b> , 653, 269-275	3.3	5
225	Glutamate and Brain Glutaminases in Drug Addiction. <i>Neurochemical Research</i> , <b>2017</b> , 42, 846-857	4.6	26
224	Decreased plasma concentrations of BDNF and IGF-1 in abstinent patients with alcohol use disorders. <i>PLoS ONE</i> , <b>2017</b> , 12, e0187634	3.7	20
223	Differences in the Rates of Drug Polyconsumption and Psychiatric Comorbidity among Patients with Cocaine Use Disorders According to the Mental Health Service. <i>Journal of Psychoactive Drugs</i> , <b>2017</b> , 49, 306-315	3.6	9
222	A Positive Allosteric Modulator of the Serotonin 5-HT Receptor for Obesity. <i>Journal of Medicinal Chemistry</i> , <b>2017</b> , 60, 9575-9584	8.3	16
221	Peripheral CB1 Receptors and Ghrelin in Feeding Regulation: Pharmacological Implications <b>2017</b> , 639-648		
220	Acetaminophen-Induced Liver Injury Alters the Acyl Ethanolamine-Based Anti-Inflammatory Signaling System in Liver. <i>Frontiers in Pharmacology</i> , <b>2017</b> , 8, 705	5.6	9
219	Psychological Factors and Alcohol Use in Problematic Mobile Phone Use in the Spanish Population. <i>Frontiers in Psychiatry</i> , <b>2017</b> , 8, 11	5	15
218	Development of a Mobile Phone Addiction Craving Scale and Its Validation in a Spanish Adult Population. <i>Frontiers in Psychiatry</i> , <b>2017</b> , 8, 90	5	23
217	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> , <b>2017</b> , 11, 15	3.5	27
216	Long-Term Effects of Intermittent Adolescent Alcohol Exposure in Male and Female Rats. <i>Frontiers in Behavioral Neuroscience</i> , <b>2017</b> , 11, 233	3.5	23
215	Glutaminase and MMP-9 Downregulation in Cortex and Hippocampus of LPA Receptor Null Mice Correlate with Altered Dendritic Spine Plasticity. <i>Frontiers in Molecular Neuroscience</i> , <b>2017</b> , 10, 278	6.1	11



214	Neuronal Damage Induced by Perinatal Asphyxia Is Attenuated by Postinjury Glutaredoxin-2 Administration. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2017</b> , 2017, 4162465	6.7	9
213	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> , <b>2017</b> , 12, e0174307	3.7	12
212	Prevalence of problematic cell phone use in an adult population in Spain as assessed by the Mobile Phone Problem Use Scale (MPPUS). <i>PLoS ONE</i> , <b>2017</b> , 12, e0181184	3.7	46
211	Evaluation of plasma cytokines in patients with cocaine use disorders in abstinence identifies transforming growth factor alpha (TGF $\alpha$ ) as a potential biomarker of consumption and dual diagnosis. <i>PeerJ</i> , <b>2017</b> , 5, e3926	3.1	17
210	Pharmacological reduction of adult hippocampal neurogenesis modifies functional brain circuits in mice exposed to a cocaine conditioned place preference paradigm. <i>Addiction Biology</i> , <b>2016</b> , 21, 575-88	4.6	28
209	Antiobesity efficacy of GLP-1 receptor agonist liraglutide is associated with peripheral tissue-specific modulation of lipid metabolic regulators. <i>BioFactors</i> , <b>2016</b> , 42, 600-611	6.1	21
208	Can symptoms help in differential diagnosis between substance-induced vs independent psychosis in adults with a lifetime diagnosis of cocaine use disorder?. <i>Psychiatry Research</i> , <b>2016</b> , 242, 94-100	9.9	5
207	Plasma Concentrations Of Endocannabinoids And Congeners In a Primary Care Sample Of Depressed Patients: Influence Of Biological Variables, Severity And Antidepressant Medication. <i>European Psychiatry</i> , <b>2016</b> , 33, S422-S423	6	2
206	Single administration of recombinant IL-6 restores the gene expression of lipogenic enzymes in liver of fasting IL-6-deficient mice. <i>British Journal of Pharmacology</i> , <b>2016</b> , 173, 1070-84	8.6	9
205	Cocaine-induced behavioral sensitization decreases the expression of endocannabinoid signaling-related proteins in the mouse hippocampus. <i>European Neuropsychopharmacology</i> , <b>2016</b> , 26, 477-92	1.2	14
204	Both genetic deletion and pharmacological blockade of lysophosphatidic acid LPA1 receptor results in increased alcohol consumption. <i>Neuropharmacology</i> , <b>2016</b> , 103, 92-103	5.5	13
203	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> , <b>2016</b> , 298, 35-43	3.4	14
202	Plasma Chemokines in Patients with Alcohol Use Disorders: Association of CCL11 (Eotaxin-1) with Psychiatric Comorbidity. <i>Frontiers in Psychiatry</i> , <b>2016</b> , 7, 214	5	18
201	Chronic IL-6 Administration Desensitizes IL-6 Response in Liver, Causes Hyperleptinemia and Aggravates Steatosis in Diet-Induced-Obese Mice. <i>PLoS ONE</i> , <b>2016</b> , 11, e0157956	3.7	15
200	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> , <b>2016</b> , 11, e0165432	3.7	20
199	Psychiatric comorbidity and plasma levels of 2-acyl-glycerols in outpatient treatment alcohol users. Analysis of gender differences. <i>Revista De Psicologia De La Salud</i> , <b>2016</b> , 29, 83-96	1	14
198	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> , <b>2016</b> , 10, 208	3.5	19
197	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> , <b>2016</b> , 10, 241	3.5	16

196	Environmental Enrichment, Age, and PPAR $\alpha$ Interact to Regulate Proliferation in Neurogenic Niches. <i>Frontiers in Neuroscience</i> , <b>2016</b> , 10, 89	5.1	17
195	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> , <b>2016</b> , 11, e0163752	3.7	8
194	Cannabinoid CB Receptors Are Localized in Striated Muscle Mitochondria and Regulate Mitochondrial Respiration. <i>Frontiers in Physiology</i> , <b>2016</b> , 7, 476	4.6	53
193	Cell-Phone Addiction: A Review. <i>Frontiers in Psychiatry</i> , <b>2016</b> , 7, 175	5	218
192	Nalmefene is effective at reducing alcohol seeking, treating alcohol-cocaine interactions and reducing alcohol-induced histone deacetylases gene expression in blood. <i>British Journal of Pharmacology</i> , <b>2016</b> , 173, 2490-505	8.6	15
191	Spinal cord compression injury in lysophosphatidic acid 1 receptor-null mice promotes maladaptive pronociceptive descending control. <i>European Journal of Pain</i> , <b>2016</b> , 20, 176-85	3.7	1
190	Role of the satiety factor oleoylethanolamide in alcoholism. <i>Addiction Biology</i> , <b>2016</b> , 21, 859-72	4.6	40
189	A place for the hippocampus in the cocaine addiction circuit: Potential roles for adult hippocampal neurogenesis. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2016</b> , 66, 15-32	9	63
188	Novel Oxazolidinone-Based Peroxisome Proliferator Activated Receptor Agonists: Molecular Modeling, Synthesis, and Biological Evaluation. <i>Journal of Medicinal Chemistry</i> , <b>2015</b> , 58, 6639-52	8.3	7
187	Activation of Lysophosphatidic Acid Receptor Type 1 Contributes to Pathophysiology of Spinal Cord Injury. <i>Journal of Neuroscience</i> , <b>2015</b> , 35, 10224-35	6.6	69
186	Anatomical location of LPA1 activation and LPA phospholipid precursors in rodent and human brain. <i>Journal of Neurochemistry</i> , <b>2015</b> , 134, 471-85	6	17
185	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> , <b>2015</b> , 8, 1213-25	4.1	12
184	Histone Deacetylase Gene Expression Following Binge Alcohol Consumption in Rats and Humans. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2015</b> , 39, 1939-50	3.7	27
183	Effects of synchronous and asynchronous embryo transfer on postnatal development, adult health, and behavior in mice. <i>Biology of Reproduction</i> , <b>2015</b> , 93, 85	3.9	7
182	Neuroinflammation induced by intracerebroventricular injection of microbial neuraminidase. <i>Frontiers in Medicine</i> , <b>2015</b> , 2, 14	4.9	11
181	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> , <b>2015</b> , 9, 141	3.6	14
180	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> , <b>2015</b> , 9, 98	6.1	33
179	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> , <b>2015</b> , 9, 379	6.1	17

178	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> , <b>2015</b> , 10, e0118610	3.7	19
177	Pharmacological Blockade of Cannabinoid CB1 Receptors in Diet-Induced Obesity Regulates Mitochondrial Dihydrolipoamide Dehydrogenase in Muscle. <i>PLoS ONE</i> , <b>2015</b> , 10, e0145244	3.7	20
176	Loss of lysophosphatidic acid receptor LPA1 alters oligodendrocyte differentiation and myelination in the mouse cerebral cortex. <i>Brain Structure and Function</i> , <b>2015</b> , 220, 3701-20	4	26
175	Sex differences in psychiatric comorbidity and plasma biomarkers for cocaine addiction in abstinent cocaine-addicted subjects in outpatient settings. <i>Frontiers in Psychiatry</i> , <b>2015</b> , 6, 17	5	27
174	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> , <b>2015</b> , 8, 721-31	4.1	26
173	Common single nucleotide variants underlying drug addiction: more than a decade of research. <i>Addiction Biology</i> , <b>2015</b> , 20, 845-71	4.6	70
172	Plasma profile of pro-inflammatory cytokines and chemokines in cocaine users under outpatient treatment: influence of cocaine symptom severity and psychiatric co-morbidity. <i>Addiction Biology</i> , <b>2015</b> , 20, 756-72	4.6	71
171	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> , <b>2015</b> , 9, 339	3.5	22
170	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> , <b>2014</b> , 18,	5.8	20
169	Systemic administration of oleoylethanolamide protects from neuroinflammation and anhedonia induced by LPS in rats. <i>International Journal of Neuropsychopharmacology</i> , <b>2014</b> , 18,	5.8	48
168	Effects of topiramate on ethanol-cocaine interactions and DNA methyltransferase gene expression in the rat prefrontal cortex. <i>British Journal of Pharmacology</i> , <b>2014</b> , 171, 3023-36	8.6	13
167	Voluntary exercise followed by chronic stress strikingly increases mature adult-born hippocampal neurons and prevents stress-induced deficits in 'what-when-where' memory. <i>Neurobiology of Learning and Memory</i> , <b>2014</b> , 109, 62-73	3.1	26
166	Cocaine-induced psychotic symptoms in clinical setting. <i>Psychiatry Research</i> , <b>2014</b> , 217, 115-20	9.9	18
165	Life-long environmental enrichment counteracts spatial learning, reference and working memory deficits in middle-aged rats subjected to perinatal asphyxia. <i>Frontiers in Behavioral Neuroscience</i> , <b>2014</b> , 8, 406	3.5	21
164	Localization of peroxisome proliferator-activated receptor alpha (PPAR $\alpha$ ) 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> , <b>2014</b> , 8, 12	3.6	15
163	Localization of the cannabinoid CB1 receptor and the 2-AG synthesizing (DAGL $\beta$ ) and degrading (MAGL, FAAH) enzymes in cells expressing the Ca(2+)-binding proteins calbindin, calretinin, and parvalbumin in the adult rat hippocampus. <i>Frontiers in Neuroanatomy</i> , <b>2014</b> , 8, 56	3.6	19
162	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> , <b>2014</b> , 7, 106	3.2	39
161	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> , <b>2014</b> , 8, 22	3.2	14

160	Combining rimonabant and fentanyl in a single entity: preparation and pharmacological results. <i>Drug Design, Development and Therapy</i> , <b>2014</b> , 8, 263-77	4.4	11
159	Preparation, characterization and in vivo evaluation of nanoemulsions for the controlled delivery of the antiobesity agent N-oleoylethanolamine. <i>Nanomedicine</i> , <b>2014</b> , 9, 2761-72	5.6	10
158	The administration of atomoxetine during alcohol deprivation induces a time-limited increase in alcohol consumption after relapse. <i>International Journal of Neuropsychopharmacology</i> , <b>2014</b> , 17, 1905-10	5.8	6
157	The systemic administration of oleoylethanolamide exerts neuroprotection of the nigrostriatal system in experimental Parkinsonism. <i>International Journal of Neuropsychopharmacology</i> , <b>2014</b> , 17, 455-68	5.8	27
156	Hyperplastic obesity and liver steatosis as long-term consequences of suboptimal in vitro culture of mouse embryos. <i>Biology of Reproduction</i> , <b>2014</b> , 91, 30	3.9	10
155	Fear extinction and acute stress reactivity reveal a role of LPA(1) receptor in regulating emotional-like behaviors. <i>Brain Structure and Function</i> , <b>2014</b> , 219, 1659-72	4	32
154	Oleoylethanolamide enhances $\beta$ -adrenergic-mediated thermogenesis and white-to-brown adipocyte phenotype in epididymal white adipose tissue in rat. <i>DMM Disease Models and Mechanisms</i> , <b>2014</b> , 7, 129-41	4.1	45
153	1-Oleoyl lysophosphatidic acid: a new mediator of emotional behavior in rats. <i>PLoS ONE</i> , <b>2014</b> , 9, e85348	3.7	24
152	CB1 blockade potentiates down-regulation of lipogenic gene expression in perirenal adipose tissue in high carbohydrate diet-induced obesity. <i>PLoS ONE</i> , <b>2014</b> , 9, e90016	3.7	12
151	Computational and biological evaluation of N-octadecyl-N'-propylsulfamide, a selective PPAR $\alpha$ agonist structurally related to N-acylethanolamines. <i>PLoS ONE</i> , <b>2014</b> , 9, e92195	3.7	5
150	Comorbilidad psicopatológica en consumidores de cocaína en tratamiento ambulatorio. <i>Revista De Psicología De La Salud</i> , <b>2014</b> , 26, 15	1	24
149	La impulsividad: ¿Antesala de las adicciones comportamentales? <b>2014</b> , 13, 145-155		2
148	Cannabinoid receptors and cholecystokinin in feeding inhibition. <i>Vitamins and Hormones</i> , <b>2013</b> , 92, 165-96	3.5	11
147	Mediterranean diet and the Spanish paradox. A hypothesis. <i>Medical Hypotheses</i> , <b>2013</b> , 80, 150-5	3.8	13
146	Reduced wheel running and blunted effects of voluntary exercise in LPA1-null mice: the importance of assessing the amount of running in transgenic mice studies. <i>Neuroscience Research</i> , <b>2013</b> , 77, 170-9	2.9	13
145	Oleoylethanolamide dose-dependently attenuates cocaine-induced behaviours through a PPAR $\alpha$ receptor-independent mechanism. <i>Addiction Biology</i> , <b>2013</b> , 18, 78-87	4.6	30
144	Diet-dependent modulation of hippocampal expression of endocannabinoid signaling-related proteins in cannabinoid antagonist-treated obese rats. <i>European Journal of Neuroscience</i> , <b>2013</b> , 37, 105-17	3.5	18
143	Role of Lysophosphatidic Acid (LPA) in Behavioral Processes: Implications for Psychiatric Disorders <b>2013</b> , 451-473		3

142	Moderate and severe perinatal asphyxia induces differential effects on cocaine sensitization in adult rats. <i>Synapse</i> , <b>2013</b> , 67, 553-67	2.4	9
141	IL-6 cooperates with peroxisome proliferator-activated receptor- $\beta$ ligands to induce liver fatty acid binding protein (LFABP) up-regulation. <i>Liver International</i> , <b>2013</b> , 33, 1019-28	7.9	17
140	Description of a bivalent cannabinoid ligand with hypophagic properties. <i>Archiv Der Pharmazie</i> , <b>2013</b> , 346, 171-9	4.3	11
139	Increased alcohol consumption in rats after subchronic antidepressant treatment. <i>International Journal of Neuropsychopharmacology</i> , <b>2013</b> , 16, 1809-18	5.8	14
138	Novel antiobesity agents: synthesis and pharmacological evaluation of analogues of Rimonabant and of LH21. <i>Bioorganic and Medicinal Chemistry</i> , <b>2013</b> , 21, 1708-16	3.4	14
137	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> , <b>2013</b> , 16, 1277-93	5.8	27
136	Evaluation of plasma-free endocannabinoids and their congeners in abstinent cocaine addicts seeking outpatient treatment: impact of psychiatric co-morbidity. <i>Addiction Biology</i> , <b>2013</b> , 18, 955-69	4.6	33
135	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> , <b>2013</b> , 16, 661-76	5.8	22
134	Ghrelin-induced orexigenic effect in rats depends on the metabolic status and is counteracted by peripheral CB1 receptor antagonism. <i>PLoS ONE</i> , <b>2013</b> , 8, e60918	3.7	27
133	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> , <b>2013</b> , 8, e64750	3.7	46
132	Lipid transmitter signaling as a new target for treatment of cocaine addiction: new roles for acylethanolamides and lysophosphatidic acid. <i>Current Pharmaceutical Design</i> , <b>2013</b> , 19, 7036-49	3.3	19
131	Overexpression of cannabinoid CB2 receptor in the brain induces hyperglycaemia and a lean phenotype in adult mice. <i>Journal of Neuroendocrinology</i> , <b>2012</b> , 24, 1106-19	3.8	40
130	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> , <b>2012</b> , 36, 984-94	3.7	56
129	Effects of the anandamide uptake blocker AM404 on food intake depend on feeding status and route of administration. <i>Pharmacology Biochemistry and Behavior</i> , <b>2012</b> , 101, 1-7	3.9	16
128	The atypical cannabinoid O-1602 stimulates food intake and adiposity in rats. <i>Diabetes, Obesity and Metabolism</i> , <b>2012</b> , 14, 234-43	6.7	33
127	Cocaine modulates both glutaminase gene expression and glutaminase activity in the brain of cocaine-sensitized mice. <i>Psychopharmacology</i> , <b>2012</b> , 219, 933-44	4.7	15
126	Attenuation of cocaine-induced conditioned locomotion is associated with altered expression of hippocampal glutamate receptors in mice lacking LPA1 receptors. <i>Psychopharmacology</i> , <b>2012</b> , 220, 27-42	4.7	39
125	Elaidyl-sulfamide, an oleoylethanolamide-modelled PPAR $\beta$ agonist, reduces body weight gain and plasma cholesterol in rats. <i>DMM Disease Models and Mechanisms</i> , <b>2012</b> , 5, 660-70	4.1	17

124	Obesity and the Endocannabinoid System: Is There Still a Future for CB1 Antagonists in Obesity?. <i>Current Obesity Reports</i> , <b>2012</b> , 1, 216-228	8.4	11
123	Unsaturated fatty alcohol derivatives of olive oil phenolic compounds with potential low-density lipoprotein (LDL) antioxidant and antiobesity properties. <i>Journal of Agricultural and Food Chemistry</i> , <b>2012</b> , 60, 1067-74	5.7	14
122	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> , <b>2012</b> , 165, 2274-91	8.6	44
121	Hippocampal c-Fos activation in normal and LPA $\beta$ ull mice after two object recognition tasks with different memory demands. <i>Behavioural Brain Research</i> , <b>2012</b> , 232, 400-5	3.4	40
120	Cocaine reverses the naltrexone-induced reduction in operant ethanol self-administration: the effects on immediate-early gene expression in the rat prefrontal cortex. <i>Neuropharmacology</i> , <b>2012</b> , 63, 927-35	5.5	12
119	Ulcerative colitis impairs the acylethanolamide-based anti-inflammatory system reversal by 5-aminosalicylic acid and glucocorticoids. <i>PLoS ONE</i> , <b>2012</b> , 7, e37729	3.7	23
118	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> , <b>2012</b> , 302, E817-30	6	10
117	Chronic immobilization in the malpar1 knockout mice increases oxidative stress in the hippocampus. <i>International Journal of Neuroscience</i> , <b>2012</b> , 122, 583-9	2	35
116	The endocannabinoid system in critical neurodevelopmental periods: sex differences and neuropsychiatric implications. <i>Journal of Psychopharmacology</i> , <b>2012</b> , 26, 164-76	4.6	77
115	Oleoylethanolamide: effects on hypothalamic transmitters and gut peptides regulating food intake. <i>Neuropharmacology</i> , <b>2011</b> , 60, 593-601	5.5	32
114	Distribution of diacylglycerol lipase alpha, an endocannabinoid synthesizing enzyme, in the rat forebrain. <i>Neuroscience</i> , <b>2011</b> , 192, 112-31	3.9	25
113	Discovery of Potent Dual PPAR $\alpha$ Agonists/CB1 Ligands. <i>ACS Medicinal Chemistry Letters</i> , <b>2011</b> , 2, 793-7	4.3	11
112	Aggravation of chronic stress effects on hippocampal neurogenesis and spatial memory in LPA $\beta$ receptor knockout mice. <i>PLoS ONE</i> , <b>2011</b> , 6, e25522	3.7	52
111	Expression of the cannabinoid system in muscle: effects of a high-fat diet and CB1 receptor blockade. <i>Biochemical Journal</i> , <b>2011</b> , 433, 175-85	3.8	50
110	Additive effects of cannabinoid CB1 receptors blockade and cholecystokinin on feeding inhibition. <i>Pharmacology Biochemistry and Behavior</i> , <b>2011</b> , 98, 220-6	3.9	16
109	A role for the putative cannabinoid receptor GPR55 in the islets of Langerhans. <i>Journal of Endocrinology</i> , <b>2011</b> , 211, 177-85	4.7	90
108	Estradiol decreases cortical reactive astrogliosis after brain injury by a mechanism involving cannabinoid receptors. <i>Cerebral Cortex</i> , <b>2011</b> , 21, 2046-55	5.1	38
107	GABAergic and cortical and subcortical glutamatergic axon terminals contain CB1 cannabinoid receptors in the ventromedial nucleus of the hypothalamus. <i>PLoS ONE</i> , <b>2011</b> , 6, e26167	3.7	16

106	Endocannabinoid regulation of acute and protracted nicotine withdrawal: effect of FAAH inhibition. <i>PLoS ONE</i> , <b>2011</b> , 6, e28142	3.7	60
105	Oleoylethanolamide: a new player in peripheral control of energy metabolism. Therapeutic implications. <i>Drug Discovery Today Disease Mechanisms</i> , <b>2010</b> , 7, e175-e183		18
104	Exploratory, anxiety and spatial memory impairments are dissociated in mice lacking the LPA1 receptor. <i>Neurobiology of Learning and Memory</i> , <b>2010</b> , 94, 73-82	3.1	68
103	Maternal deprivation has sexually dimorphic long-term effects on hypothalamic cell-turnover, body weight and circulating hormone levels. <i>Hormones and Behavior</i> , <b>2010</b> , 58, 808-19	3.7	41
102	Functional interactions between endogenous cannabinoid and opioid systems: focus on alcohol, genetics and drug-addicted behaviors. <i>Current Drug Targets</i> , <b>2010</b> , 11, 406-28	3	41
101	The endocannabinoid system, eating behavior and energy homeostasis: the end or a new beginning?. <i>Pharmacology Biochemistry and Behavior</i> , <b>2010</b> , 95, 375-82	3.9	127
100	Early maternal deprivation induces changes on the expression of 2-AG biosynthesis and degradation enzymes in neonatal rat hippocampus. <i>Brain Research</i> , <b>2010</b> , 1349, 162-73	3.7	40
99	Synthesis of fatty acid amides of catechol metabolites that exhibit antiobesity properties. <i>ChemMedChem</i> , <b>2010</b> , 5, 1781-7	3.7	7
98	Endocannabinoid system in the adult rat circumventricular areas: an immunohistochemical study. <i>Journal of Comparative Neurology</i> , <b>2010</b> , 518, 3065-85	3.4	40
97	Effects of the endogenous PPAR-alpha agonist, oleoylethanolamide on MDMA-induced cognitive deficits in mice. <i>Synapse</i> , <b>2010</b> , 64, 379-89	2.4	35
96	Rapid non-genomic regulation of Ca <sup>2+</sup> signals and insulin secretion by PPAR alpha ligands in mouse pancreatic islets of Langerhans. <i>Journal of Endocrinology</i> , <b>2009</b> , 200, 127-38	4.7	26
95	Sex-dependent alterations in response to maternal deprivation in rats. <i>Psychoneuroendocrinology</i> , <b>2009</b> , 34 Suppl 1, S217-26	5	74
94	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> , <b>2009</b> , 19, 623-32	3.5	111
93	Role of cannabis and endocannabinoids in the genesis of schizophrenia. <i>Psychopharmacology</i> , <b>2009</b> , 206, 531-49	4.7	106
92	Protective effects of melatonin against oxidative stress in Fmr1 knockout mice: a therapeutic research model for the fragile X syndrome. <i>Journal of Pineal Research</i> , <b>2009</b> , 46, 224-34	10.4	32
91	Behavioral phenotype of maLPA1-null mice: increased anxiety-like behavior and spatial memory deficits. <i>Genes, Brain and Behavior</i> , <b>2009</b> , 8, 772-84	3.6	70
90	Synthesis and pharmacological evaluation of sulfamide-based analogues of anandamide. <i>European Journal of Medicinal Chemistry</i> , <b>2009</b> , 44, 4889-95	6.8	7
89	Oleoylethanolamide, a natural ligand for PPAR-alpha, inhibits insulin receptor signalling in HTC rat hepatoma cells. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , <b>2009</b> , 1791, 740-5	5	24

88	Oleoylethanolamide exerts partial and dose-dependent neuroprotection of substantia nigra dopamine neurons. <i>Neuropharmacology</i> , <b>2009</b> , 56, 653-64	5.5	53
87	The absence of a functional peroxisome proliferator-activated receptor-alpha gene in mice enhances motor sensitizing effects of morphine, but not cocaine. <i>Neuroscience</i> , <b>2009</b> , 164, 667-75	3.9	15
86	Ulcerative colitis induces changes on the expression of the endocannabinoid system in the human colonic tissue. <i>PLoS ONE</i> , <b>2009</b> , 4, e6893	3.7	78
85	Association of schizophrenia with DTNBP1 but not with DAO, DAOA, NRG1 and RGS4 nor their genetic interaction. <i>Journal of Psychiatric Research</i> , <b>2008</b> , 42, 278-88	5.2	74
84	Deletion of lysophosphatidic acid receptor LPA1 reduces neurogenesis in the mouse dentate gyrus. <i>Molecular and Cellular Neurosciences</i> , <b>2008</b> , 39, 342-55	4.8	88
83	Changed accumbal responsiveness to alcohol in rats pre-treated with nicotine or the cannabinoid receptor agonist WIN 55,212-2. <i>Neuroscience Letters</i> , <b>2008</b> , 433, 1-5	3.3	19
82	The cannabinoid CB1 receptor antagonist SR141716A (Rimonabant) enhances the metabolic benefits of long-term treatment with oleoylethanolamide in Zucker rats. <i>Neuropharmacology</i> , <b>2008</b> , 54, 226-34	5.5	70
81	Pretreatment with subeffective doses of Rimonabant attenuates orexigenic actions of orexin A-hypocretin 1. <i>Neuropharmacology</i> , <b>2008</b> , 54, 219-25	5.5	44
80	Effects of adolescent nicotine and SR 147778 (Surinabant) administration on food intake, somatic growth and metabolic parameters in rats. <i>Neuropharmacology</i> , <b>2008</b> , 54, 194-205	5.5	21
79	Absence of LPA1 signaling results in defective cortical development. <i>Cerebral Cortex</i> , <b>2008</b> , 18, 938-50	5.1	107
78	Critical role of the endocannabinoid system in the regulation of food intake and energy metabolism, with phylogenetic, developmental, and pathophysiological implications. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , <b>2008</b> , 8, 220-30	2.2	45
77	Expression and function of CB1 receptor in the rat striatum: localization and effects on D1 and D2 dopamine receptor-mediated motor behaviors. <i>Neuropsychopharmacology</i> , <b>2008</b> , 33, 1667-79	8.7	122
76	Loss of the Ca <sup>2+</sup> /calmodulin-dependent protein kinase type IV in dopaminoceptive neurons enhances behavioral effects of cocaine. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2008</b> , 105, 17549-54	11.5	31
75	Long-term effects of mouse intracytoplasmic sperm injection with DNA-fragmented sperm on health and behavior of adult offspring. <i>Biology of Reproduction</i> , <b>2008</b> , 78, 761-72	3.9	263
74	Implication of the endocannabinoid system in the locomotor hyperactivity associated with congenital hypothyroidism. <i>Endocrinology</i> , <b>2008</b> , 149, 2657-66	4.8	12
73	Presence of functional cannabinoid receptors in human endocrine pancreas. <i>Diabetologia</i> , <b>2008</b> , 51, 476-83	8.3	153
72	Immunohistochemical description of the endogenous cannabinoid system in the rat cerebellum and functionally related nuclei. <i>Journal of Comparative Neurology</i> , <b>2008</b> , 509, 400-21	3.4	114
71	Antiobesity designed multiple ligands: Synthesis of pyrazole fatty acid amides and evaluation as hypophagic agents. <i>Bioorganic and Medicinal Chemistry</i> , <b>2008</b> , 16, 10098-105	3.4	31



70	Novel sulfamide analogs of oleoylethanolamide showing in vivo satiety inducing actions and PPARalpha activation. <i>Journal of Medicinal Chemistry</i> , <b>2007</b> , 50, 389-93	8.3	27
69	Obesity and the metabolic syndrome in Mediterranean countries: a hypothesis related to olive oil. <i>Molecular Nutrition and Food Research</i> , <b>2007</b> , 51, 1260-7	5.9	25
68	The anandamide transport inhibitor AM404 reduces ethanol self-administration. <i>European Journal of Neuroscience</i> , <b>2007</b> , 26, 476-86	3.5	61
67	Cannabinoid CB1 receptor antagonism markedly increases dopamine receptor-mediated stereotypies. <i>European Journal of Pharmacology</i> , <b>2007</b> , 559, 180-3	5.3	26
66	Role of cannabinoid CB2 receptors in glucose homeostasis in rats. <i>European Journal of Pharmacology</i> , <b>2007</b> , 565, 207-11	5.3	89
65	Suboptimal in vitro culture conditions: an epigenetic origin of long-term health effects. <i>Molecular Reproduction and Development</i> , <b>2007</b> , 74, 1149-56	2.6	69
64	Genetic impairment of frontocortical endocannabinoid degradation and high alcohol preference. <i>Neuropsychopharmacology</i> , <b>2007</b> , 32, 117-26	8.7	129
63	Regulation of brain anandamide by acute administration of ethanol. <i>Biochemical Journal</i> , <b>2007</b> , 404, 97-104	5.0	87
62	Analgesic properties of oleoylethanolamide (OEA) in visceral and inflammatory pain. <i>Pain</i> , <b>2007</b> , 133, 99-110	8	106
61	Absence of quasi-morphine withdrawal syndrome in adenosine A2A receptor knockout mice. <i>Psychopharmacology</i> , <b>2006</b> , 185, 160-8	4.7	18
60	Cannabinoid receptors regulate Ca(2+) signals and insulin secretion in pancreatic beta-cell. <i>Cell Calcium</i> , <b>2006</b> , 39, 155-62	4	220
59	La investigaci3n en drogodependencias. <i>Trastornos Adictivos</i> , <b>2006</b> , 8, 115-132		
58	Caso cl3nico de var3 consumidor de 50 cigarrillos diarios. <i>Trastornos Adictivos</i> , <b>2006</b> , 8, 186-192		
57	Antiobesity effects of the novel in vivo neutral cannabinoid receptor antagonist 5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-3-hexyl-1H-1,2,4-triazole-LH 21. <i>Neuropharmacology</i> , <b>2006</b> , 51, 358-66	5.5	109
56	The endocannabinoid system: physiology and pharmacology. <i>Alcohol and Alcoholism</i> , <b>2005</b> , 40, 2-14	3.5	229
55	Cannabinoid CB1 antagonists possess antiparkinsonian efficacy only in rats with very severe nigral lesion in experimental parkinsonism. <i>Neurobiology of Disease</i> , <b>2005</b> , 18, 591-601	7.5	85
54	Long-term behavioural and neuroendocrine effects of perinatal activation or blockade of CB1 cannabinoid receptors. <i>Behavioural Pharmacology</i> , <b>2005</b> , 16, 423-30	2.4	14
53	Behavioural effects of quinpirole following withdrawal of chronic treatment with the CB1 agonist, HU-210, in rats. <i>Behavioural Pharmacology</i> , <b>2005</b> , 16, 441-6	2.4	14

52	Cannabinoid CB1 receptor antagonism reduces conditioned reinstatement of ethanol-seeking behavior in rats. <i>European Journal of Neuroscience</i> , <b>2005</b> , 21, 2243-51	3.5	124
51	Acute delta9-tetrahydrocannabinol exposure facilitates quinpirole-induced hyperlocomotion. <i>Pharmacology Biochemistry and Behavior</i> , <b>2005</b> , 81, 71-7	3.9	14
50	Experimental parkinsonism alters anandamide precursor synthesis, and functional deficits are improved by AM404: a modulator of endocannabinoid function. <i>Neuropsychopharmacology</i> , <b>2004</b> , 29, 1134-42	8.7	60
49	Long-lasting increase of alcohol relapse by the cannabinoid receptor agonist WIN 55,212-2 during alcohol deprivation. <i>Journal of Neuroscience</i> , <b>2004</b> , 24, 8245-52	6.6	53
48	Long-term effect of in vitro culture of mouse embryos with serum on mRNA expression of imprinting genes, development, and behavior. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2004</b> , 101, 5880-5	11.5	309
47	Discovery of 5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-3-hexyl-1h-1,2,4-triazole, a novel in vivo cannabinoid antagonist containing a 1,2,4-triazole motif. <i>Journal of Medicinal Chemistry</i> , <b>2004</b> , 47, 2939-42	8.3	67
46	Nicotine in alcohol deprivation increases alcohol operant self-administration during reinstatement. <i>Neuropharmacology</i> , <b>2004</b> , 47, 1036-44	5.5	35
45	Perinatal exposure to delta 9-tetrahydrocannabinol increases presynaptic dopamine D2 receptor sensitivity: a behavioral study in rats. <i>Pharmacology Biochemistry and Behavior</i> , <b>2003</b> , 75, 565-75	3.9	24
44	Oleylethanolamide regulates feeding and body weight through activation of the nuclear receptor PPAR-alpha. <i>Nature</i> , <b>2003</b> , 425, 90-3	50.4	873
43	Neuroanatomical relationship between type 1 cannabinoid receptors and dopaminergic systems in the rat basal ganglia. <i>Neuroscience</i> , <b>2003</b> , 119, 309-18	3.9	145
42	Cannabinoid addiction: behavioral models and neural correlates. <i>Journal of Neuroscience</i> , <b>2002</b> , 22, 3326-34	6.6	172
41	A peripheral mechanism for CB1 cannabinoid receptor-dependent modulation of feeding. <i>Journal of Neuroscience</i> , <b>2002</b> , 22, 9612-7	6.6	441
40	Ethanol, Endocannabinoids, and the Cannabinoidergic Signaling System. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2002</b> , 26, 565-574	3.7	70
39	Role of the endogenous cannabinoid system as a modulator of dopamine transmission: implications for Parkinson's disease and schizophrenia. <i>Neurotoxicity Research</i> , <b>2001</b> , 3, 23-35	4.3	47
38	An anorexic lipid mediator regulated by feeding. <i>Nature</i> , <b>2001</b> , 414, 209-12	50.4	560
37	Functional interaction between opioid and cannabinoid receptors in drug self-administration. <i>Journal of Neuroscience</i> , <b>2001</b> , 21, 5344-50	6.6	307
36	Maternal exposure to the synthetic cannabinoid HU-210: effects on the endocrine and immune systems of the adult male offspring. <i>NeuroImmunoModulation</i> , <b>2000</b> , 7, 16-26	2.5	36
35	Quantification of bioactive acylethanolamides in rat plasma by electrospray mass spectrometry. <i>Analytical Biochemistry</i> , <b>2000</b> , 280, 87-93	3.1	145

34	The endocannabinoid system as a target for therapeutic drugs. <i>Trends in Pharmacological Sciences</i> , <b>2000</b> , 21, 218-24	13.2	352
33	Dopamine activation of endogenous cannabinoid signaling in dorsal striatum. <i>Nature Neuroscience</i> , <b>1999</b> , 2, 358-63	25.5	676
32	Effects of delta9-THC on VIP-induced prolactin secretion in anterior pituitary cultures: evidence for the presence of functional cannabinoid CB1 receptors in pituitary cells. <i>Brain Research</i> , <b>1999</b> , 841, 114-22	3.7	21
31	Chronic (-)-delta9-tetrahydrocannabinol treatment induces sensitization to the psychomotor effects of amphetamine in rats. <i>European Journal of Pharmacology</i> , <b>1999</b> , 365, 133-42	5.3	110
30	Cannabinoid receptor antagonist SR141716A decreases operant ethanol self administration in rats exposed to ethanol-vapor chambers. <i>Zhongguo Yao Li Xue Bao = Acta Pharmacologica Sinica</i> , <b>1999</b> , 20, 1109-14		30
29	Maternal exposure to low doses of delta9-tetrahydrocannabinol facilitates morphine-induced place conditioning in adult male offspring. <i>Pharmacology Biochemistry and Behavior</i> , <b>1998</b> , 61, 229-38	3.9	44
28	Role of the limbic system in dependence on drugs. <i>Annals of Medicine</i> , <b>1998</b> , 30, 397-405	1.5	37
27	The neurobiology of cannabinoid transmission: from anandamide signaling to higher cerebral functions and disease. <i>Neurobiology of Disease</i> , <b>1998</b> , 5, 379-85	7.5	5
26	Role of the endogenous cannabinoid system in the regulation of motor activity. <i>Neurobiology of Disease</i> , <b>1998</b> , 5, 483-501	7.5	130
25	Early Cannabinoid Exposure as a Source of Vulnerability to Opiate Addiction: A Model in Laboratory Rodents. <i>Spanish Journal of Psychology</i> , <b>1998</b> , 1, 39-58	1	2
24	CB1 cannabinoid receptor antagonist-induced opiate withdrawal in morphine-dependent rats. <i>NeuroReport</i> , <b>1998</b> , 9, 3397-402	1.7	121
23	Acute administration of the CB1 cannabinoid receptor antagonist SR 141716A induces anxiety-like responses in the rat. <i>NeuroReport</i> , <b>1997</b> , 8, 491-6	1.7	255
22	Activation of corticotropin-releasing factor in the limbic system during cannabinoid withdrawal. <i>Science</i> , <b>1997</b> , 276, 2050-4	33.3	427
21	Colocalization of glucagon-like peptide-1 (GLP-1) receptors, glucose transporter GLUT-2, and glucokinase mRNAs in rat hypothalamic cells: evidence for a role of GLP-1 receptor agonists as an inhibitory signal for food and water intake. <i>Journal of Neurochemistry</i> , <b>1996</b> , 67, 1982-91	6	169
20	Perinatal cannabinoid exposure modifies the sociosexual approach behavior and the mesolimbic dopaminergic activity of adult male rats. <i>Behavioural Brain Research</i> , <b>1996</b> , 75, 91-8	3.4	54
19	Corticotropin-releasing factor (CRF) antagonist [D-Phe12,Nle21,38,C alpha MeLeu37]CRF attenuates the acute actions of the highly potent cannabinoid receptor agonist HU-210 on defensive-withdrawal behavior in rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>1995</b> , 271, 51-4	4.7	113
18	Increase of extracellular corticotropin-releasing factor-like immunoreactivity levels in the amygdala of awake rats during restraint stress and ethanol withdrawal as measured by microdialysis. <i>Journal of Neuroscience</i> , <b>1995</b> , 15, 5439-47	6.6	489
17	The dopamine receptor agonist 7-OH-DPAT modulates the acquisition and expression of morphine-induced place preference. <i>European Journal of Pharmacology</i> , <b>1995</b> , 274, 47-55	5.3	73

16	Long-term behavioral effects of perinatal exposure to delta 9-tetrahydrocannabinol in rats: possible role of pituitary-adrenal axis. <i>Life Sciences</i> , <b>1995</b> , 56, 2169-76	6.8	52
15	Differential effects of chronic treatment with either dopamine D1 or D2 receptor agonists on the acute neuroendocrine actions of the highly potent synthetic cannabinoid HU-210 in male rats. <i>Neuroendocrinology</i> , <b>1995</b> , 61, 714-21	5.6	33
14	Sex-dimorphic psychomotor activation after perinatal exposure to (-)-delta 9-tetrahydrocannabinol. An ontogenic study in Wistar rats. <i>Psychopharmacology</i> , <b>1994</b> , 116, 414-22	4.7	39
13	Downregulation of rat brain cannabinoid binding sites after chronic delta 9-tetrahydrocannabinol treatment. <i>Pharmacology Biochemistry and Behavior</i> , <b>1994</b> , 47, 33-40	3.9	150
12	Motor behavior and nigrostriatal dopaminergic activity in adult rats perinatally exposed to cannabinoids. <i>Pharmacology Biochemistry and Behavior</i> , <b>1994</b> , 47, 47-58	3.9	76
11	Cannabinoid receptors in rat brain areas: sexual differences, fluctuations during estrous cycle and changes after gonadectomy and sex steroid replacement. <i>Life Sciences</i> , <b>1994</b> , 54, 159-70	6.8	212
10	Repeated stimulation of D1 dopamine receptors enhances (-)-11-hydroxy-delta 8-tetrahydrocannabinol-dimethyl-heptyl-induced catalepsy in male rats. <i>NeuroReport</i> , <b>1994</b> , 5, 761-5	1.7	41
9	Presence of cannabinoid binding sites in the brain from early postnatal ages. <i>NeuroReport</i> , <b>1993</b> , 4, 135-8.7		233
8	Acute effects of delta 9-tetrahydrocannabinol on tuberoinfundibular dopamine activity, anterior pituitary sensitivity to dopamine and prolactin release vary as a function of estrous cycle. <i>Neuroendocrinology</i> , <b>1993</b> , 58, 280-6	5.6	24
7	Modifications of striatal D2 dopaminergic postsynaptic sensitivity during development of morphine tolerance-dependence in mice. <i>Pharmacology Biochemistry and Behavior</i> , <b>1992</b> , 43, 603-8	3.9	23
6	Early changes in the development of dopaminergic neurotransmission after maternal exposure to cannabinoids. <i>Pharmacology Biochemistry and Behavior</i> , <b>1992</b> , 41, 469-74	3.9	30
5	Acute effects of delta-9-tetrahydrocannabinol on dopaminergic activity in several rat brain areas. <i>Pharmacology Biochemistry and Behavior</i> , <b>1992</b> , 42, 269-75	3.9	61
4	Effects of delta-9-tetrahydrocannabinol exposure on adrenal medullary function: evidence of an acute effect and development of tolerance in chronic treatments. <i>Pharmacology Biochemistry and Behavior</i> , <b>1991</b> , 40, 593-8	3.9	40
3	Lack of effect of prolactin on the dopaminergic receptor sensitivity in striatal and limbic areas after experimentally-induced alterations in its peripheral levels. <i>Life Sciences</i> , <b>1991</b> , 48, 531-41	6.8	7
2	Effects of pre- and perinatal exposure to hashish extracts on the ontogeny of brain dopaminergic neurons. <i>Neuroscience</i> , <b>1991</b> , 43, 713-23	3.9	113
1	Changes in brain dopaminergic indices induced by perinatal exposure to cannabinoids in rats. <i>Developmental Brain Research</i> , <b>1990</b> , 51, 237-40		33