

Antonia Serrano

List of Publications by Year in descending order

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116
papers

4,424
citations

117625

34
h-index

128289

60
g-index

117
all docs

117
docs citations

117
times ranked

5079
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	Attenuation of oleoylethanolamide-induced reduction of alcohol consumption in adult rats exposed intermittently to alcohol during adolescence. <i>Neuroscience Letters</i> , 2022, 781, 136670.	2.1	2
6	Plasma Amino Acid Concentrations in Patients with Alcohol and/or Cocaine Use Disorders and Their Association with Psychiatric Comorbidity and Sex. <i>Biomedicines</i> , 2022, 10, 1137.	3.2	0
7	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
8	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
9	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> , 2021, 14, 100293.	4.0	5
10	Plasma concentrations of granulocyte colony-stimulating factor (G-CSF) in patients with substance use disorders and comorbid major depressive disorder. <i>Scientific Reports</i> , 2021, 11, 13629.	3.3	5
11	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
12	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
13	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
14	Influence of gender and education on cocaine users in an outpatient cohort in Spain. <i>Scientific Reports</i> , 2021, 11, 20928.	3.3	7
15	Cocaine-induced changes in CX3CL1 and inflammatory signaling pathways in the hippocampus: Association with $IL1\beta$. <i>Neuropharmacology</i> , 2020, 162, 107840.	4.1	16
16	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
17	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
18	COX-2 Inhibition Antagonizes Intra-accumbens Arachidonoylglycerol-Mediated Reduction in Ethanol Self-administration in Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 2020, 44, 2158-2165.	2.4	2

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19	Peroxisome Proliferator-Activated Receptors: Experimental Targeting for the Treatment of Inflammatory Bowel Diseases. <i>Frontiers in Pharmacology</i> , 2020, 11, 730.	3.5	78
20	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
21	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
22	Variation in chemokines plasma concentrations in primary care depressed patients associated with Internet-based cognitive-behavioral therapy. <i>Scientific Reports</i> , 2020, 10, 1078.	3.3	11
23	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
24	Bupropion, a possible antidepressant without negative effects on alcohol relapse. <i>European Neuropsychopharmacology</i> , 2019, 29, 756-765.	0.7	2
25	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
26	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> , 2019, 14, e0213791.	2.5	18
27	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
28	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
29	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
30	Oleylethanolamide restores alcohol-induced inhibition of neuronal proliferation and microglial activity in striatum. <i>Neuropharmacology</i> , 2019, 146, 184-197.	4.1	12
31	Ethanol-induced alterations in endocannabinoids and relevant neurotransmitters in the nucleus accumbens of fatty acid amide hydrolase knockout mice. <i>Addiction Biology</i> , 2019, 24, 1204-1215.	2.6	13
32	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
33	Central administration of galanin N-terminal fragment 1-15 decreases the voluntary alcohol intake in rats. <i>Addiction Biology</i> , 2019, 24, 76-87.	2.6	10
34	Lysophosphatidic acid-induced increase in adult hippocampal neurogenesis facilitates the forgetting of cocaine contextual memory. <i>Addiction Biology</i> , 2019, 24, 458-470.	2.6	35
35	Systemic blockade of LPA1/3 lysophosphatidic acid receptors by ki16425 modulates the effects of ethanol on the brain and behavior. <i>Neuropharmacology</i> , 2018, 133, 189-201.	4.1	15
36	Increased plasma oleylethanolamide and palmitoleylethanolamide levels correlate with inflammatory changes in alcohol binge drinkers: the case of HMGB1 in women. <i>Addiction Biology</i> , 2018, 23, 1242-1250.	2.6	20

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37	Fatty acid amide hydrolase (FAAH) inactivation confers enhanced sensitivity to nicotine-induced dopamine release in the mouse nucleus accumbens. <i>Addiction Biology</i> , 2018, 23, 723-734.	2.6	16
38	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
39	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
40	Deficient endocannabinoid signaling in the central amygdala contributes to alcohol dependence-related anxiety-like behavior and excessive alcohol intake. <i>Neuropsychopharmacology</i> , 2018, 43, 1840-1850.	5.4	58
41	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
42	Higher Impulsivity As a Distinctive Trait of Severe Cocaine Addiction among Individuals Treated for Cocaine or Alcohol Use Disorders. <i>Frontiers in Psychiatry</i> , 2018, 9, 26.	2.6	22
43	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
44	Oleylethanolamide, Neuroinflammation, and Alcohol Abuse. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 490.	2.9	69
45	Plasma concentrations of oleylethanolamide 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
46	Oleylethanolamide prevents neuroimmune HMGB1/TLR4/NF κ B danger signaling in rat frontal cortex and depressive-like behavior induced by ethanol binge administration. <i>Addiction Biology</i> , 2017, 22, 724-741.	2.6	88
47	Long-lasting memory deficits in mice withdrawn from cocaine are concomitant to neuroadaptations in hippocampal basal activity, GABAergic interneurons and adult neurogenesis. <i>DMM Disease Models and Mechanisms</i> , 2017, 10, 323-336.	2.4	33
48	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
49	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
50	Plasma Chemokines in Patients with Alcohol Use Disorders: Association of CCL11 (Eotaxin-1) with Psychiatric Comorbidity. <i>Frontiers in Psychiatry</i> , 2017, 7, 214.	2.6	25
51	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
52	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
53	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> , 2017, 49, 306-315.	1.7	11
54	Comorbilidad psiquiátrica y valores plasmáticos de 2-acilglicérols 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

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55	Evaluation of plasma cytokines in patients with cocaine use disorders in abstinence identifies transforming growth factor alpha (TGF β) as a potential biomarker of consumption and dual diagnosis. <i>PeerJ</i> , 2017, 5, e3926.	2.0	23
56	Environmental Enrichment, Age, and PPAR α Interact to Regulate Proliferation in Neurogenic Niches. <i>Frontiers in Neuroscience</i> , 2016, 10, 89.	2.8	19
57	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
58	Role of the satiety factor oleoylethanolamide in alcoholism. <i>Addiction Biology</i> , 2016, 21, 859-872.	2.6	58
59	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
60	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
61	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> , 2016, 173, 1070-1084.	5.4	10
62	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
63	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
64	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
65	Pharmacological reduction of adult hippocampal neurogenesis modifies functional brain circuits in mice exposed to a cocaine conditioned place preference paradigm. <i>Addiction Biology</i> , 2016, 21, 575-588.	2.6	36
66	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
67	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
68	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
69	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
70	Pharmacological Blockade of Cannabinoid CB1 Receptors in Diet-Induced Obesity Regulates Mitochondrial Dihydrolipoamide Dehydrogenase in Muscle. <i>PLoS ONE</i> , 2015, 10, e0145244.	2.5	31
71	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
72	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

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73	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> , 2015, 20, 756-772.	2.6	85
74	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
75	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
76	Oleoylethanolamide 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
77	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
78	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
79	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
80	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
81	Preparation, characterization and in vivo evaluation of nanoemulsions for the controlled delivery of the antiobesity agent N-oleoylethanolamine. <i>Nanomedicine</i> , 2014, 9, 2761-2772.	3.3	10
82	The administration of atomoxetine during alcohol deprivation induces a time-limited increase in alcohol consumption after relapse. <i>International Journal of Neuropsychopharmacology</i> , 2014, 17, 1905-1910.	2.1	8
83	The systemic administration of oleoylethanolamide exerts neuroprotection of the nigrostriatal system in experimental Parkinsonism. <i>International Journal of Neuropsychopharmacology</i> , 2014, 17, 455-468.	2.1	37
84	Hyperplastic Obesity and Liver Steatosis as Long-Term Consequences of Suboptimal In Vitro Culture of Mouse Embryos ¹ . <i>Biology of Reproduction</i> , 2014, 91, 30.	2.7	11
85	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
86	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
87	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
88	IL-6 cooperates with peroxisome proliferator-activated receptor α ligands to induce liver fatty acid binding protein (L-FABP) up-regulation. <i>Liver International</i> , 2013, 33, 1019-1028.	3.9	23
89	Novel antiobesity agents: Synthesis and pharmacological evaluation of analogues of Rimonabant and of LH21. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 1708-1716.	3.0	19
90	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

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91	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
92	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
93	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
94	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
95	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
96	Anti-obesity efficacy of LH-682, 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
97	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
98	Effects of the anandamide uptake blocker AM404 on food intake depend on feeding status and route of administration. <i>Pharmacology Biochemistry and Behavior</i> , 2012, 101, 1-7.	2.9	17
99	Oleoylethanolamide: Effects on hypothalamic transmitters and gut peptides regulating food intake. <i>Neuropharmacology</i> , 2011, 60, 593-601.	4.1	34
100	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
101	Obesity-dependent cannabinoid modulation of proliferation in adult neurogenic regions. <i>European Journal of Neuroscience</i> , 2011, 33, 1577-1586.	2.6	39
102	Reduction of body weight, liver steatosis and expression of stearyl-CoA desaturase 1 by the isoflavone daidzein in diet-induced obesity. <i>British Journal of Pharmacology</i> , 2011, 164, 1899-1915.	5.4	84
103	Endocannabinoid influence in drug reinforcement, dependence and addiction-related behaviors. , 2011, 132, 215-241.		153
104	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
105	Oleoylethanolamide: a new player in peripheral control of energy metabolism. Therapeutic implications. <i>Drug Discovery Today Disease Mechanisms</i> , 2010, 7, e175-e183.	0.8	20
106	Synthesis and pharmacological evaluation of sulfamide-based analogues of anandamide. <i>European Journal of Medicinal Chemistry</i> , 2009, 44, 4889-4895.	5.5	7
107	Antiobesity designed multiple ligands: Synthesis of pyrazole fatty acid amides and evaluation as hypophagic agents. <i>Bioorganic and Medicinal Chemistry</i> , 2008, 16, 10098-10105.	3.0	33
108	The cannabinoid CB1 receptor antagonist SR141716A (Rimonabant) enhances the metabolic benefits of long-term treatment with oleoylethanolamide in Zucker rats. <i>Neuropharmacology</i> , 2008, 54, 226-234.	4.1	75

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109	Regulation of brain anandamide by acute administration of ethanol. <i>Biochemical Journal</i> , 2007, 404, 97-104.	3.7	101
110	Novel Sulfamide Analogs of Oleylethanolamide Showing In Vivo Satiety Inducing Actions and PPAR α Activation. <i>Journal of Medicinal Chemistry</i> , 2007, 50, 389-393.	6.4	29
111	Role of cannabinoid CB2 receptors in glucose homeostasis in rats. <i>European Journal of Pharmacology</i> , 2007, 565, 207-211.	3.5	104
112	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> , 2006, 51, 358-366.	4.1	116
113	Activation of cannabinoid CB1 receptors induces glucose intolerance in rats. <i>European Journal of Pharmacology</i> , 2006, 531, 282-284.	3.5	95
114	Oleylethanolamide impairs glucose tolerance and inhibits insulin-stimulated glucose uptake in rat adipocytes through p38 and JNK MAPK pathways. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2005, 289, E923-E929.	3.5	53
115	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> , 2004, 47, 2939-2942.	6.4	71
116	Oleylethanolamide regulates feeding and body weight through activation of the nuclear receptor PPAR α . <i>Nature</i> , 2003, 425, 90-93.	27.8	985