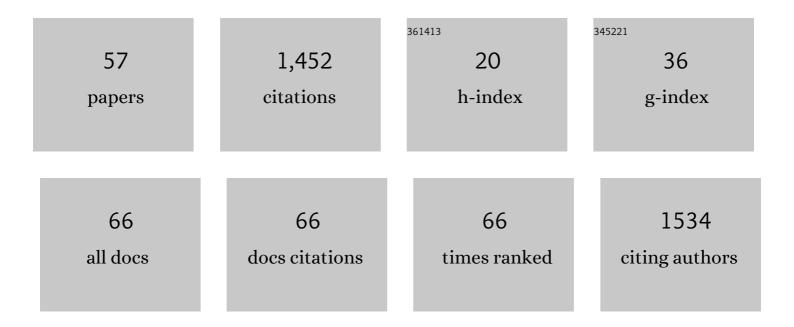
## M Julia GarcÃ-a-Fuster

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Exploring pharmacological options for adolescent depression: a preclinical evaluation with a sex perspective. Translational Psychiatry, 2022, 12, .	4.8	10
2	Revisiting the antidepressant-like effects of desipramine in male and female adult rats: sex disparities in neurochemical correlates. Pharmacological Reports, 2022, 74, 626-636.	3.3	6
3	Exploring the antidepressant-like potential of the selective I2-imidazoline receptor ligand LSL 60101 in adult male rats. Pharmacological Reports, 2021, 73, 288-295.	3.3	4
4	Increased negative affect when combining early-life maternal deprivation with adolescent, but not adult, cocaine exposure in male rats: regulation of hippocampal FADD. Psychopharmacology, 2021, 238, 411-420.	3.1	10
5	Evaluating the effects of 2-BFI and tracizoline, two potent I2-imidazoline receptor agonists, on cognitive performance and affect in middle-aged rats. Naunyn-Schmiedeberg's Archives of Pharmacology, 2021, 394, 989-996.	3.0	3
6	Antidepressant-like effects of cannabidiol in a rat model of early-life stress with or without adolescent cocaine exposure. Pharmacological Reports, 2021, 73, 1195-1202.	3.3	10
7	Adolescent cocaine induced persistent negative affect in female rats exposed to early-life stress. Psychopharmacology, 2021, 238, 3399-3410.	3.1	10
8	Electroconvulsive seizures protect against methamphetamine-induced inhibition of neurogenesis in the rat hippocampus. NeuroToxicology, 2021, 86, 185-191.	3.0	3
9	Benzofuranyl-2-imidazoles as imidazoline I2 receptor ligands for Alzheimer's disease. European Journal of Medicinal Chemistry, 2021, 222, 113540.	5.5	15
10	Dose-dependent opposite effects of nortriptyline on affective-like behavior in adolescent rats: Comparison with adult rats. European Journal of Pharmacology, 2021, 910, 174465.	3.5	7
11	Adolescent animal models of addiction. European Neuropsychopharmacology, 2021, 53, 1-3.	0.7	3
12	Adolescent morphine induces emotional signs of withdrawal paired with neurotoxicity selectively in male rats: Female resilience. Neuroscience Letters, 2020, 715, 134625.	2.1	15
13	Regulation of cannabinoid CB1 and CB2 receptors, neuroprotective mTOR and pro-apoptotic JNK1/2 kinases in postmortem prefrontal cortex of subjects with major depressive disorder. Journal of Affective Disorders, 2020, 276, 626-635.	4.1	8
14	Sex differences in the antidepressant-like potential of repeated electroconvulsive seizures in adolescent and adult rats: Regulation of the early stages of hippocampal neurogenesis. European Neuropsychopharmacology, 2020, 41, 132-145.	0.7	18
15	Bicyclic α-Iminophosphonates as High Affinity Imidazoline I <sub>2</sub> Receptor Ligands for Alzheimer's Disease. Journal of Medicinal Chemistry, 2020, 63, 3610-3633.	6.4	17
16	Decreased sensitivity in adolescent versus adult rats to the antidepressant-like effects of cannabidiol. Psychopharmacology, 2020, 237, 1621-1631.	3.1	27
17	Behavioral and Cognitive Improvement Induced by Novel Imidazoline I2 Receptor Ligands in Female SAMP8 Mice. Neurotherapeutics, 2019, 16, 416-431.	4.4	22
18	Adolescent cocaine exposure enhanced negative affect following drug re-exposure in adult rats: Attenuation of c-Fos activation. Journal of Psychopharmacology, 2019, 33, 154-162.	4.0	19

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19	Methamphetamine binge administration doseâ€dependently enhanced negative affect and voluntary drug consumption in rats following prolonged withdrawal: role of hippocampal <scp>FADD</scp> . Addiction Biology, 2019, 24, 239-250.	2.6	14
20	A New Family of Imidazoline I 2 Receptor Ligands Improves Behavior and Cognition in SAMP8 Mice. FASEB Journal, 2019, 33, 806.19.	0.5	0
21	Methamphetamine binge administration during late adolescence induced enduring hippocampal cell damage following prolonged withdrawal in rats. NeuroToxicology, 2018, 66, 1-9.	3.0	14
22	Repeated treatment with the α2-adrenoceptor agonist UK-14304 improves cognitive performance in middle-age rats: Role of hippocampal Fas-associated death domain. Journal of Psychopharmacology, 2018, 32, 248-255.	4.0	7
23	Improved age-related deficits in cognitive performance and affective-like behavior following acute, but not repeated, 8-OH-DPAT treatments in rats: regulation of hippocampal FADD. Neurobiology of Aging, 2018, 71, 115-126.	3.1	9
24	Adolescent cocaine exposure enhances goal-tracking behavior and impairs hippocampal cell genesis selectively in adult bred low-responder rats. Psychopharmacology, 2017, 234, 1293-1305.	3.1	25
25	Decreased cortical FADD protein is associated with clinical dementia and cognitive decline in an elderly community sample. Molecular Neurodegeneration, 2017, 12, 26.	10.8	17
26	Time-course antidepressant-like effect of repeated electroconvulsive shock as measured by the time spent immobile in the forced-swim test in rats. European Neuropsychopharmacology, 2017, 27, S843.	0.7	0
27	A Biomarker to Differentiate between Primary and Cocaine-Induced Major Depression in Cocaine Use Disorder: The Role of Platelet IRAS/Nischarin (I1-Imidazoline Receptor). Frontiers in Psychiatry, 2017, 8, 258.	2.6	6
28	The Fas Receptor/Fas-Associated Protein and Cocaine. , 2016, , 63-73.		3
29	Comparative effects of amphetamine-like psychostimulants on rat hippocampal cell genesis at different developmental ages. NeuroToxicology, 2016, 56, 29-39.	3.0	22
30	Effects of anti-depressant treatments on FADD and p-FADD protein in rat brain cortex: enhanced anti-apoptotic p-FADD/FADD ratio after chronic desipramine and fluoxetine administration. Psychopharmacology, 2016, 233, 2955-2971.	3.1	24
31	Opposite regulation of cannabinoid CB1 and CB2 receptors in the prefrontal cortex of rats treated with cocaine during adolescence. Neuroscience Letters, 2016, 615, 60-65.	2.1	25
32	Chronic MDMA induces neurochemical changes in the hippocampus of adolescent and young adult rats: Down-regulation of apoptotic markers. NeuroToxicology, 2015, 49, 104-113.	3.0	19
33	Hippocampal cell fate regulation by chronic cocaine during periods of adolescent vulnerability: Consequences of cocaine exposure during adolescence on behavioral despair in adulthood. Neuroscience, 2015, 304, 302-315.	2.3	31
34	Monoamine receptor agonists, acting preferentially at presynaptic autoreceptors and heteroreceptors, downregulate the cell fate adaptor FADD in rat brain cortex. Neuropharmacology, 2015, 89, 204-214.	4.1	11
35	A Novel Analgesic Isolated from a Traditional Chinese Medicine. Current Biology, 2014, 24, 117-123.	3.9	85
36	FADD adaptor and PEA-15/ERK1/2 partners in major depression and schizophrenia postmortem brains: Basal contents and effects of psychotropic treatments. Neuroscience, 2014, 277, 541-551.	2.3	31

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37	Differential impact of a complex environment on positive affect in an animal model of individual differences in emotionality. Neuroscience, 2013, 248, 436-447.	2.3	13
38	The Role of Dentate Gyrus Neurogenesis in Neuropsychiatric Disorders. Neural Plasticity, 2013, 2013, 1-2.	2.2	4
39	The melanin-concentrating hormone (MCH) system in an animal model of depression-like behavior. European Neuropsychopharmacology, 2012, 22, 607-613.	0.7	56
40	Differential regulation of RGS proteins in the prefrontal cortex of short- and long-term human opiate abusers. Neuropharmacology, 2012, 62, 1044-1051.	4.1	10
41	Cocaine Withdrawal Causes Delayed Dysregulation of Stress Genes in the Hippocampus. PLoS ONE, 2012, 7, e42092.	2.5	16
42	Decreased Proliferation of Adult Hippocampal Stem Cells During Cocaine Withdrawal: Possible Role of the Cell Fate Regulator FADD. Neuropsychopharmacology, 2011, 36, 2303-2317.	5.4	42
43	Impact of cocaine on adult hippocampal neurogenesis in an animal model of differential propensity to drug abuse. European Journal of Neuroscience, 2010, 31, 79-89.	2.6	73
44	Effect of Cocaine on Fas-Associated Protein with Death Domain in the Rat Brain: Individual Differences in a Model of Differential Vulnerability to Drug Abuse. Neuropsychopharmacology, 2009, 34, 1123-1134.	5.4	37
45	Immunodensity and mRNA expression of A2A adenosine, D2 dopamine, and CB1 cannabinoid receptors in postmortem frontal cortex of subjects with schizophrenia: effect of antipsychotic treatment. Psychopharmacology, 2009, 206, 313-324.	3.1	108
46	Phosphorylation of FADD (Fas-associated death domain protein) at serine 194 is increased in the prefrontal cortex of opiate abusers: Relation to mitogen activated protein kinase, phosphoprotein enriched in astrocytes of 15 kDa, and Akt signaling pathways involved in neuroplasticity. Neuroscience, 2009, 161, 23-38.	2.3	33
47	Opioid receptor agonists enhance the phosphorylation state of Fas-associated death domain (FADD) protein in the rat brain: Functional interactions with casein kinase ll±, Gl±i proteins, and ERK1/2 signaling. Neuropharmacology, 2008, 55, 886-899.	4.1	35
48	Regulation of the extrinsic and intrinsic apoptotic pathways in the prefrontal cortex of short- and long-term human opiate abusers. Neuroscience, 2008, 157, 105-119.	2.3	49
49	Persistent Alterations in Cognitive Function and Prefrontal Dopamine D2 Receptors Following Extended, but Not Limited, Access to Self-Administered Cocaine. Neuropsychopharmacology, 2008, 33, 2969-2980.	5.4	122
50	Effects of Opiate Drugs on Fas-Associated Protein with Death Domain (FADD) and Effector Caspases in the Rat Brain: Regulation by the ERK1/2 MAP Kinase Pathway. Neuropsychopharmacology, 2007, 32, 399-411.	5.4	43
51	Effects of constitutive deletion of opioid receptors on the basal densities of Fas and Fas-associated protein with death domain (FADD) in the mouse brain: A Î'-opioid tone inhibits FADD. European Neuropsychopharmacology, 2007, 17, 366-374.	0.7	10
52	P.6.d.004 Regulation of the apoptotic machinery in the prefrontal cortex of human opioid abusers. European Neuropsychopharmacology, 2007, 17, S553-S554.	0.7	1
53	Long-term regulation of signalling components of adenylyl cyclase and mitogen-activated protein kinase in the pre-frontal cortex of human opiate addicts. Journal of Neurochemistry, 2004, 90, 220-230.	3.9	59
54	Deglycosylation of Fas receptor and chronic morphine treatment up-regulate high molecular mass Fas aggregates in the rat brain. European Journal of Pharmacology, 2004, 496, 63-69.	3.5	18

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55	Modulation of Fas receptor proteins and dynamin during opiate addiction and induction of opiate withdrawal in rat brain. Naunyn-Schmiedeberg's Archives of Pharmacology, 2003, 368, 421-431.	3.0	39
56	Chronic morphine induces upâ€regulation of the proâ€apoptotic Fas receptor and downâ€regulation of the antiâ€apoptotic Bclâ€2 oncoprotein in rat brain. British Journal of Pharmacology, 2001, 134, 1263-1270.	5.4	124
57	Dose-Dependent Antidepressant-Like Effects of Cannabidiol in Aged Rats. Frontiers in Pharmacology, 0, 13, .	3.5	2