

# Margarita Moreno

## List of Publications by Year in descending order

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Version: 2024-02-01

43  
papers

1,919  
citations

331538

21  
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265120

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44  
all docs

44  
docs citations

44  
times ranked

3032  
citing authors

#	ARTICLE	IF	CITATIONS
1	The IMAGEN study: reinforcement-related behaviour in normal brain function and psychopathology. <i>Molecular Psychiatry</i> , 2010, 15, 1128-1139.	4.1	539
2	Impulsivity Characterization in the Roman High- and Low-Avoidance Rat Strains: Behavioral and Neurochemical Differences. <i>Neuropsychopharmacology</i> , 2010, 35, 1198-1208.	2.8	135
3	Modulation of high impulsivity and attentional performance in rats by selective direct and indirect dopaminergic and noradrenergic receptor agonists. <i>Psychopharmacology</i> , 2012, 219, 341-352.	1.5	117
4	Impulsivity differences in recreational cannabis users and binge drinkers in a university population. <i>Drug and Alcohol Dependence</i> , 2012, 124, 355-362.	1.6	108
5	High impulsivity predicting vulnerability to cocaine addiction in rats: some relationship with novelty preference but not novelty reactivity, anxiety or stress. <i>Psychopharmacology</i> , 2011, 215, 721-731.	1.5	97
6	Schedule-induced polydipsia as a model of compulsive behavior: neuropharmacological and neuroendocrine bases. <i>Psychopharmacology</i> , 2012, 219, 647-659.	1.5	79
7	Boys do it the right way: Sex-dependent amygdala lateralization during face processing in adolescents. <i>NeuroImage</i> , 2011, 56, 1847-1853.	2.1	73
8	5-HT <sub>2A</sub> and mGlu <sub>2</sub> receptor binding levels are related to differences in impulsive behavior in the Roman Low- (RLA) and High- (RHA) avoidance rat strains. <i>Neuroscience</i> , 2014, 263, 36-45.	1.1	60
9	Long-term monoamine changes in the striatum and nucleus accumbens after acute chlorpyrifos exposure. <i>Toxicology Letters</i> , 2008, 176, 162-167.	0.4	57
10	Neural Mechanisms of Attention-Deficit/Hyperactivity Disorder Symptoms Are Stratified by MAOA Genotype. <i>Biological Psychiatry</i> , 2013, 74, 607-614.	0.7	54
11	Divergent effects of D <sub>2/3</sub> receptor activation in the nucleus accumbens core and shell on impulsivity and locomotor activity in high and low impulsive rats. <i>Psychopharmacology</i> , 2013, 228, 19-30.	1.5	52
12	A Phenotypic Structure and Neural Correlates of Compulsive Behaviors in Adolescents. <i>PLoS ONE</i> , 2013, 8, e80151.	1.1	39
13	Poor inhibitory control and neurochemical differences in high compulsive drinker rats selected by schedule-induced polydipsia. <i>Psychopharmacology</i> , 2012, 219, 661-672.	1.5	37
14	White-matter microstructure and gray-matter volumes in adolescents with subthreshold bipolar symptoms. <i>Molecular Psychiatry</i> , 2014, 19, 462-470.	4.1	37
15	Individual differences in schedule-induced polydipsia: Neuroanatomical dopamine divergences. <i>Behavioural Brain Research</i> , 2011, 217, 195-201.	1.2	32
16	Perinatal exposure to $\delta^9$ -tetrahydrocannabinol increases presynaptic dopamine D <sub>2</sub> receptor sensitivity: a behavioral study in rats. <i>Pharmacology Biochemistry and Behavior</i> , 2003, 75, 565-575.	1.3	31
17	DRD <sub>2</sub> /ANKK1 Polymorphism Modulates the Effect of Ventral Striatal Activation on Working Memory Performance. <i>Neuropsychopharmacology</i> , 2014, 39, 2357-2365.	2.8	31
18	Reduced cortical serotonin 5-HT <sub>2A</sub> receptor binding and glutamate activity in high compulsive drinker rats. <i>Neuropharmacology</i> , 2018, 143, 10-19.	2.0	29

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19	Behavioral Biomarkers of Schizophrenia in High Drinker Rats: A Potential Endophenotype of Compulsive Neuropsychiatric Disorders. <i>Schizophrenia Bulletin</i> , 2017, 43, 778-787.	2.3	27
20	Tryptophan depletion affects compulsive behaviour in rats: strain dependent effects and associated neuromechanisms. <i>Psychopharmacology</i> , 2017, 234, 1223-1236.	1.5	26
21	Long term compulsivity on the 5-choice serial reaction time task after acute Chlorpyrifos exposure. <i>Toxicology Letters</i> , 2013, 216, 73-85.	0.4	25
22	Excessive habit formation in schedule-induced polydipsia: Microstructural analysis of licking among rat strains and involvement of the orbitofrontal cortex. <i>Genes, Brain and Behavior</i> , 2019, 18, e12489.	1.1	25
23	Activation of serotonin 5-HT <sub>2A</sub> receptors inhibits high compulsive drinking on schedule-induced polydipsia. <i>Psychopharmacology</i> , 2015, 232, 683-697.	1.5	23
24	Do psychoactive drugs have a therapeutic role in compulsivity? Studies on schedule-induced polydipsia. <i>Psychopharmacology</i> , 2018, 235, 419-432.	1.5	21
25	Attentional performance, impulsivity, and related neurotransmitter systems in apoE2, apoE3, and apoE4 female transgenic mice. <i>Psychopharmacology</i> , 2016, 233, 295-308.	1.5	18
26	Long-term behavioural and neuroendocrine effects of perinatal activation or blockade of CB1 cannabinoid receptors. <i>Behavioural Pharmacology</i> , 2005, 16, 423-430.	0.8	17
27	Behavioural effects of quinpirole following withdrawal of chronic treatment with the CB1 agonist, HU-210, in rats. <i>Behavioural Pharmacology</i> , 2005, 16, 441-446.	0.8	15
28	Increased Fear Memory and Glutamatergic Modulation in Compulsive Drinker Rats Selected by Schedule-Induced Polydipsia. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 100.	1.0	14
29	Neuropsychiatric consequences of childhood group A streptococcal infection: A systematic review of preclinical models. <i>Brain, Behavior, and Immunity</i> , 2020, 86, 53-62.	2.0	12
30	Go/No-Go task performance predicts differences in compulsivity but not in impulsivity personality traits. <i>Psychiatry Research</i> , 2017, 257, 270-275.	1.7	10
31	Increased amygdala and decreased hippocampus volume after schedule-induced polydipsia in high drinker compulsive rats. <i>Behavioural Brain Research</i> , 2020, 390, 112592.	1.2	10
32	Differential Effects of Transcranial Direct Current Stimulation (tDCS) Depending on Previous Musical Training. <i>Frontiers in Psychology</i> , 2018, 9, 1465.	1.1	9
33	Schedule-Induced Polydipsia: Searching for the Endophenotype of Compulsive Behavior. <i>World Journal of Neuroscience</i> , 2014, 04, 253-260.	0.1	9
34	Impulsivity is a heritable trait in rodents and associated with a novel quantitative trait locus on chromosome 1. <i>Scientific Reports</i> , 2020, 10, 6684.	1.6	8
35	Use of cannabis enhances attentional inhibition. <i>Human Psychopharmacology</i> , 2012, 27, 464-469.	0.7	7
36	Increased vulnerability to impulsive behavior after streptococcal antigen exposure and antibiotic treatment in rats. <i>Brain, Behavior, and Immunity</i> , 2020, 89, 675-688.	2.0	7

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37	Socioemotional deficit and HPA axis time response in high compulsive rats selected by schedule-induced polydipsia. <i>Hormones and Behavior</i> , 2022, 142, 105170.	1.0	7
38	Age-dependent effects of repeated methamphetamine exposure on locomotor activity and attentional function in rats. <i>Pharmacology Biochemistry and Behavior</i> , 2020, 191, 172879.	1.3	5
39	Increased Compulsivity in Adulthood after Early Adolescence Immune Activation: Preclinical Evidence. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4684.	1.2	5
40	Relationship between drug use and psychopathological variables of risk in university students. <i>Psicothema</i> , 2013, 25, 433-9.	0.7	5
41	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.	1.4	4
42	NMR-based Metabolomics and Fatty Acid Profiles to Unravel Biomarkers in Preclinical Animal Models of Compulsive Behavior. <i>Journal of Proteome Research</i> , 2022, 21, 612-622.	1.8	3
43	The Role of Social Stress in the Development of Inhibitory Control Deficit: A Systematic Review in Preclinical Models. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4953.	1.2	0