

Cristiane Salum

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

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840776

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524
citing authors

#	ARTICLE	IF	CITATIONS
1	Meta-Analysis of Sensorimotor Gating Deficits in Patients With Schizophrenia Evaluated by Prepulse Inhibition Test. <i>Schizophrenia Bulletin</i> , 2020, 46, 1482-1497.	4.3	37
2	Dopamine and nitric oxide interaction on the modulation of prepulse inhibition of the acoustic startle response in the Wistar rat. <i>Psychopharmacology</i> , 2006, 185, 133-141.	3.1	35
3	The effect of amphetamine on Kamin blocking and overshadowing. <i>Behavioural Pharmacology</i> , 2003, 14, 315-322.	1.7	34
4	Nitric oxide modulation of methylphenidate-induced disruption of prepulse inhibition in Swiss mice. <i>Behavioural Brain Research</i> , 2009, 205, 475-481.	2.2	33
5	Fear state induced by ethanol withdrawal may be due to the sensitization of the neural substrates of aversion in the dPAG. <i>Experimental Neurology</i> , 2006, 200, 200-208.	4.1	30
6	Conflict as a determinant of rat behavior in three types of elevated plus-maze. <i>Behavioural Processes</i> , 2003, 63, 87-93.	1.1	25
7	Anxiety-like behavior in rats: a computational model. <i>Neural Networks</i> , 2000, 13, 21-29.	5.9	22
8	Pleiotrophin receptor RPTP α expression is upregulated by DOPA in striatal medium spiny neurons of parkinsonian rats. <i>Journal of Neurochemistry</i> , 2008, 107, 443-452.	3.9	22
9	Dorsal striatum D1-expressing neurons are involved with sensorimotor gating on prepulse inhibition test. <i>Journal of Psychopharmacology</i> , 2017, 31, 505-513.	4.0	22
10	Modulation of dopamine uptake by nitric oxide in cultured mesencephalic neurons. <i>Brain Research</i> , 2008, 1198, 27-33.	2.2	21
11	Combined treatment of ascorbic acid or alpha-tocopherol with dopamine receptor antagonist or nitric oxide synthase inhibitor potentiates cataleptic effect in mice. <i>Psychopharmacology</i> , 2005, 181, 71-79.	3.1	19
12	Nitric oxide modulates dopaminergic regulation of prepulse inhibition in the basolateral amygdala. <i>Journal of Psychopharmacology</i> , 2011, 25, 1639-1648.	4.0	10
13	A Method for Simultaneous Evaluation of Muscular and Neural Prepulse Inhibition. <i>Frontiers in Neuroscience</i> , 2018, 12, 654.	2.8	9
14	Striatal dopamine in attentional learning: A computational model. <i>Neurocomputing</i> , 1999, 26-27, 845-854.	5.9	6
15	Signaling Mechanisms in the Nitric Oxide Donor- and Amphetamine-Induced Dopamine Release in Mesencephalic Primary Cultured Neurons. <i>Neurotoxicity Research</i> , 2016, 29, 92-104.	2.7	6
16	Early Schizophrenia and Bipolar Disorder Patients Display Reduced Neural Prepulse Inhibition. <i>Brain Sciences</i> , 2022, 12, 93.	2.3	6
17	The Antioxidant N-Acetyl-L-Cysteine Restores the Behavioral Deficits in a Neurodevelopmental Model of Schizophrenia Through a Mechanism That Involves Nitric Oxide. <i>Frontiers in Pharmacology</i> , 0, 13, .	3.5	6
18	Cobertura vacinal em crianças de até 2 anos de idade beneficiárias do Programa Bolsa Família, Brasil. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2021, 30, e2020983.	1.0	5

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19	Dopamina, Áxido nítrico e suas interações em modelos para o estudo da esquizofrenia. <i>Psicologia: Reflexão e Crítica</i> , 2008, 21, 186-194.	0.9	3
20	Simultaneous evaluation of prepulse inhibition with EMG and EEG using advanced artifact removal techniques. , 2016, 2016, 5262-5265.		2
21	A model for the rat exploratory behavior in the elevated plus-maze. <i>BMC Neuroscience</i> , 2007, 8, .	1.9	1
22	Modelling Rat Behavior in an Elevated Plus-Maze Confronted with Experimental Data. , 1997, , 813-817.		0
23	P.1.c.024 Intra-basolateral amygdala nitric oxide inhibitor prevents prepulse inhibition disruption induced by dopamine agonists. <i>European Neuropsychopharmacology</i> , 2008, 18, S233-S234.	0.7	0
24	Poster #M16 EFFECTS OF A NITRIC OXIDE SYNTHASE INHIBITOR ON AN ANIMAL MODEL FOR THE STUDY OF SCHIZOPHRENIA BASED ON THE NEURODEVELOPMENTAL HYPOTHESIS. <i>Schizophrenia Research</i> , 2014, 153, S194-S195.	2.0	0