

# Dirson João Stein

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

514  
citations

759233

12  
h-index

677142

22  
g-index

25  
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25  
docs citations

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times ranked

784  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microglial Over-Activation by Social Defeat Stress Contributes to Anxiety- and Depressive-Like Behaviors. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 207.	2.0	103
2	Episodic Social Stress-Escalated Cocaine Self-Administration: Role of Phasic and Tonic Corticotropin Releasing Factor in the Anterior and Posterior Ventral Tegmental Area. <i>Journal of Neuroscience</i> , 2016, 36, 4093-4105.	3.6	65
3	&lt;p&gt;Transcranial Direct Current Stimulation &lt;/p&gt; in Patients with Anxiety: Current Perspectives&lt;/p&gt;. <i>Neuropsychiatric Disease and Treatment</i> , 2020, Volume 16, 161-169.	2.2	55
4	Social defeat protocol and relevant biomarkers, implications for stress response physiology, drug abuse, mood disorders and individual stress vulnerability: a systematic review of the last decade. <i>Trends in Psychiatry and Psychotherapy</i> , 2015, 37, 51-66.	0.8	45
5	Morphological and Functional Features of the Sex Steroid-Responsive Posterodorsal Medial Amygdala of Adult Rats. <i>Mini-Reviews in Medicinal Chemistry</i> , 2012, 12, 1090-1106.	2.4	35
6	Maternal aggression in Wistar rats: effect of 5-HT2A/2C receptor agonist and antagonist microinjected into the dorsal periaqueductal gray matter and medial septum. <i>Brazilian Journal of Medical and Biological Research</i> , 2005, 38, 597-602.	1.5	32
7	Further studies on the rat posterodorsal medial amygdala: Dendritic spine density and effect of 8-OH-DPAT microinjection on male sexual behavior. <i>Brain Research Bulletin</i> , 2006, 69, 131-139.	3.0	32
8	Anhedonic-like behavior correlates with IFNÎ³ serum levels in a two-hit model of depression. <i>Behavioural Brain Research</i> , 2019, 373, 112076.	2.2	19
9	rTMS induces analgesia and modulates neuroinflammation and neuroplasticity in neuropathic pain model rats. <i>Brain Research</i> , 2021, 1762, 147427.	2.2	16
10	Corticotropin-releasing factor receptor signaling and modulation: implications for stress response and resilience. <i>Trends in Psychiatry and Psychotherapy</i> , 2020, 42, 195-206.	0.8	16
11	Aggression-reducing effects of F15599, a novel selective 5-HT1A receptor agonist, after microinjection into the ventral orbital prefrontal cortex, but not in infralimbic cortex in male mice. <i>Psychopharmacology</i> , 2013, 230, 375-387.	3.1	15
12	Nicotinamide riboside reduces cardiometabolic risk factors and modulates cardiac oxidative stress in obese Wistar rats under caloric restriction. <i>Life Sciences</i> , 2020, 263, 118596.	4.3	14
13	The effect of 5-HT2a/2c receptor agonist microinjected into central amygdaloid nucleus and median preoptic area on maternal aggressive behavior in rats. <i>Revista Brasileira De Psiquiatria</i> , 2006, 28, 130-134.	1.7	12
14	Recovery of stress-impaired social behavior by an antagonist of the CRF binding protein, CRF6â~33, in the bed nucleus of the stria terminalis of male rats. <i>Behavioural Brain Research</i> , 2019, 357-358, 104-110.	2.2	12
15	tDCS and exercise improve anxiety-like behavior and locomotion in chronic pain rats via modulation of neurotrophins and inflammatory mediators. <i>Behavioural Brain Research</i> , 2021, 404, 113173.	2.2	11
16	Nicotinamide Riboside Neutralizes Hypothalamic Inflammation and Increases Weight Loss Without Altering Muscle Mass in Obese Rats Under Calorie Restriction: A Preliminary Investigation. <i>Frontiers in Nutrition</i> , 2021, 8, 648893.	3.7	10
17	Maternal Deprivation and Sex Alter Central Levels of Neurotrophins and Inflammatory Cytokines in Rats Exposed to Palatable Food in Adolescence. <i>Neuroscience</i> , 2020, 428, 122-131.	2.3	6
18	Bimodal transcranial direct current stimulation reduces alcohol consumption and induces long-term neurochemical changes in rats with neuropathic pain. <i>Neuroscience Letters</i> , 2021, 759, 136014.	2.1	5

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19	The costs of coping: Different strategies to deal with social defeat stress might come with distinct immunologic, neuroplastic, and oxidative stress consequences in male Wistar rats.. Behavioral Neuroscience, 2021, 135, 654-667.	1.2	3
20	Effect of social instigation and aggressive behavior on hormone levels of lactating dams and adult male Wistar rats.. Psychology and Neuroscience, 2011, 4, 103-113.	0.8	2
21	Transcranial direct current stimulation (tDCS) has beneficial effects on liver lipid accumulation and hepatic inflammatory parameters in obese rats. Scientific Reports, 2021, 11, 11037.	3.3	2
22	Repetitive Transcranial Magnetic Stimulation (rTMS) Reverses the Long-term Memory Impairment and the Decrease of Hippocampal Interleukin-10 Levels, both Induced by Neuropathic Pain in Rats. Neuroscience, 2021, 472, 51-59.	2.3	2
23	Transcranial direct current stimulation alters anxious-like behavior and neural parameters in rats with chronic pain exposed to alcohol. Journal of Psychiatric Research, 2021, 144, 369-377.	3.1	1