

# John P Christianson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8282018/publications.pdf>

Version: 2024-02-01

33  
papers

1,576  
citations

331670

21  
h-index

414414

32  
g-index

39  
all docs

39  
docs citations

39  
times ranked

1625  
citing authors

#	ARTICLE	IF	CITATIONS
1	Insular cortex mediates approach and avoidance responses to social affective stimuli. <i>Nature Neuroscience</i> , 2018, 21, 404-414.	14.8	182
2	5-Hydroxytryptamine 2C Receptors in the Basolateral Amygdala Are Involved in the Expression of Anxiety After Uncontrollable Traumatic Stress. <i>Biological Psychiatry</i> , 2010, 67, 339-345.	1.3	173
3	Inhibition of Fear by Learned Safety Signals: A Mini-Symposium Review. <i>Journal of Neuroscience</i> , 2012, 32, 14118-14124.	3.6	137
4	Safety Signals Mitigate the Consequences of Uncontrollable Stress Via a Circuit Involving the Sensory Insular Cortex and Bed Nucleus of the Stria Terminalis. <i>Biological Psychiatry</i> , 2011, 70, 458-464.	1.3	92
5	The role of prior stressor controllability and the dorsal raphe nucleus in sucrose preference and social exploration. <i>Behavioural Brain Research</i> , 2008, 193, 87-93.	2.2	91
6	The Sensory Insular Cortex Mediates the Stress-Buffering Effects of Safety Signals But Not Behavioral Control. <i>Journal of Neuroscience</i> , 2008, 28, 13703-13711.	3.6	86
7	Medial prefrontal cortical activation modulates the impact of controllable and uncontrollable stressor exposure on a social exploration test of anxiety in the rat. <i>Stress</i> , 2009, 12, 445-450.	1.8	73
8	Previous Ketamine Produces an Enduring Blockade of Neurochemical and Behavioral Effects of Uncontrollable Stress. <i>Journal of Neuroscience</i> , 2016, 36, 153-161.	3.6	70
9	An insular view of the social decision-making network. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 103, 119-132.	6.1	64
10	Control over Stress, But Not Stress Per Se Increases Prefrontal Cortical Pyramidal Neuron Excitability. <i>Journal of Neuroscience</i> , 2012, 32, 12848-12853.	3.6	51
11	5-hydroxytryptamine 2C receptors in the dorsal striatum mediate stress-induced interference with negatively reinforced instrumental escape behavior. <i>Neuroscience</i> , 2011, 197, 132-144.	2.3	50
12	Behavioral assessment of neuropathic pain, fatigue, and anxiety in experimental autoimmune encephalomyelitis (EAE) and attenuation by interleukin-10 gene therapy. <i>Brain, Behavior, and Immunity</i> , 2017, 59, 49-54.	4.1	50
13	Insular Cortex Projections to Nucleus Accumbens Core Mediate Social Approach to Stressed Juvenile Rats. <i>Journal of Neuroscience</i> , 2019, 39, 8717-8729.	3.6	50
14	Posterior insular cortex is necessary for conditioned inhibition of fear. <i>Neurobiology of Learning and Memory</i> , 2016, 134, 317-327.	1.9	49
15	Familiarity modulates social approach toward stressed conspecifics in female rats. <i>PLoS ONE</i> , 2018, 13, e0200971.	2.5	43
16	Stress-protective neural circuits: not all roads lead through the prefrontal cortex. <i>Stress</i> , 2014, 17, 1-12.	1.8	33
17	Sex differences in fear discrimination do not manifest as differences in conditioned inhibition. <i>Learning and Memory</i> , 2018, 25, 49-53.	1.3	32
18	What does the Fos say? Using Fos-based approaches to understand the contribution of stress to substance use disorders. <i>Neurobiology of Stress</i> , 2018, 9, 271-285.	4.0	31

#	ARTICLE	IF	CITATIONS
19	Learned stressor resistance requires extracellular signal-regulated kinase in the prefrontal cortex. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 348.	2.0	28
20	Prefrontal endocannabinoids, stress controllability and resilience: A hypothesis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 85, 180-188.	4.8	27
21	Inactivation of the Ventrolateral Orbitofrontal Cortex Impairs Flexible Use of Safety Signals. <i>Neuroscience</i> , 2018, 379, 350-358.	2.3	26
22	Insular cortex corticotropin-releasing factor integrates stress signaling with social affective behavior. <i>Neuropsychopharmacology</i> , 2022, 47, 1156-1168.	5.4	21
23	Serotonin 2C receptor antagonist improves fear discrimination and subsequent safety signal recall. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 65, 78-84.	4.8	19
24	Inactivation of ventral hippocampus interfered with cued-fear acquisition but did not influence later recall or discrimination. <i>Behavioural Brain Research</i> , 2016, 296, 249-253.	2.2	19
25	Anxiogenic effects of brief swim stress are sensitive to stress history. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 44, 17-22.	4.8	15
26	Insular cortex modulates social avoidance of sick rats. <i>Behavioural Brain Research</i> , 2022, 416, 113541.	2.2	13
27	Functional networks activated by controllable and uncontrollable stress in male and female rats. <i>Neurobiology of Stress</i> , 2020, 13, 100233.	4.0	9
28	Shielded Coaxial Optrode Arrays for Neurophysiology. <i>Frontiers in Neuroscience</i> , 2016, 10, 252.	2.8	8
29	Neural correlates of safety learning. <i>Behavioural Brain Research</i> , 2021, 396, 112884.	2.2	8
30	Monoacylglycerol lipase alpha inhibition alters prefrontal cortex excitability and blunts the consequences of traumatic stress in rat. <i>Neuropharmacology</i> , 2020, 166, 107964.	4.1	5
31	The head and the heart of fear. <i>Science</i> , 2021, 374, 937-938.	12.6	4
32	Brain Mechanisms for Learning and Using Safety Signals. , 2018, , 204-222.		2
33	Vigilance in a time of social distancing. <i>Neuropsychopharmacology</i> , 2020, 45, 1409-1410.	5.4	1