

Neil Schmitzer-Torbert

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/567947/publications.pdf>

Version: 2024-02-01

10
papers

1,231
citations

1307594

7
h-index

1474206

9
g-index

16
all docs

16
docs citations

16
times ranked

1791
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative measures of cluster quality for use in extracellular recordings. <i>Neuroscience</i> , 2005, 131, 1-11.	2.3	619
2	Triple Dissociation of Information Processing in Dorsal Striatum, Ventral Striatum, and Hippocampus on a Learned Spatial Decision Task. <i>Neuron</i> , 2010, 67, 25-32.	8.1	206
3	Neuronal Activity in the Rodent Dorsal Striatum in Sequential Navigation: Separation of Spatial and Reward Responses on the Multiple T Task. <i>Journal of Neurophysiology</i> , 2004, 91, 2259-2272.	1.8	169
4	Task-dependent encoding of space and events by striatal neurons is dependent on neural subtype. <i>Neuroscience</i> , 2008, 153, 349-360.	2.3	82
5	Transient striatal ?? local field potentials signal movement initiation in rats. <i>NeuroReport</i> , 2005, 16, 2021-2024.	1.2	68
6	Post-training cocaine administration facilitates habit learning and requires the infralimbic cortex and dorsolateral striatum. <i>Neurobiology of Learning and Memory</i> , 2015, 118, 105-112.	1.9	39
7	Place and response learning in human virtual navigation: Behavioral measures and gender differences.. <i>Behavioral Neuroscience</i> , 2007, 121, 277-290.	1.2	32
8	Vicarious Trial-and-Error Is Enhanced During Deliberation in Human Virtual Navigation in a Translational Foraging Task. <i>Frontiers in Behavioral Neuroscience</i> , 2021, 15, 586159.	2.0	12
9	Mindfulness and decision making: sunk costs or escalation of commitment?. <i>Cognitive Processing</i> , 2020, 21, 391-402.	1.4	1
10	A Low-Cost Morris Water Maze for Undergraduate Research: Construction and Demonstration in a Rat Model of Obesity-Induced Diabetes. <i>Journal of Undergraduate Neuroscience Education: JUNE: A Publication of FUN, Faculty for Undergraduate Neuroscience</i> , 2018, 16, A143-A151.	0.0	1