

Thomas A Stalnaker

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9289431/publications.pdf>

Version: 2024-02-01

11
papers

653
citations

1040056

9
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

998
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of orbitofrontal dysfunction on cocaine addiction. <i>Nature Neuroscience</i> , 2012, 15, 358-366.	14.8	179
2	Neural correlates of stimulus-response and response-outcome associations in dorsolateral versus dorsomedial striatum. <i>Frontiers in Integrative Neuroscience</i> , 2010, 4, 12.	2.1	96
3	Orbitofrontal neurons infer the value and identity of predicted outcomes. <i>Nature Communications</i> , 2014, 5, 3926.	12.8	93
4	An Integrated Model of Action Selection: Distinct Modes of Cortical Control of Striatal Decision Making. <i>Annual Review of Psychology</i> , 2019, 70, 53-76.	17.7	76
5	Cholinergic Interneurons Use Orbitofrontal Input to Track Beliefs about Current State. <i>Journal of Neuroscience</i> , 2016, 36, 6242-6257.	3.6	61
6	Orbitofrontal neurons signal reward predictions, not reward prediction errors. <i>Neurobiology of Learning and Memory</i> , 2018, 153, 137-143.	1.9	43
7	Dopamine neuron ensembles signal the content of sensory prediction errors. <i>ELife</i> , 2019, 8, .	6.0	39
8	Orbitofrontal lesions eliminate signalling of biological significance in cue-responsive ventral striatal neurons. <i>Nature Communications</i> , 2015, 6, 7195.	12.8	23
9	Effects of inference on dopaminergic prediction errors depend on orbitofrontal processing.. <i>Behavioral Neuroscience</i> , 2017, 131, 127-134.	1.2	21
10	Prior Cocaine Use Alters the Normal Evolution of Information Coding in Striatal Ensembles during Value-Guided Decision-Making. <i>Journal of Neuroscience</i> , 2021, 41, 342-353.	3.6	10
11	Orbitofrontal State Representations Are Related to Choice Adaptations and Reward Predictions. <i>Journal of Neuroscience</i> , 2021, 41, 1941-1951.	3.6	10