

Zhengde Wei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9376896/publications.pdf>

Version: 2024-02-01

15
papers

185
citations

1307366

7
h-index

1281743

11
g-index

15
all docs

15
docs citations

15
times ranked

346
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantum reinforcement learning during human decision-making. <i>Nature Human Behaviour</i> , 2020, 4, 294-307.	6.2	66
2	Transforming brain signals related to value evaluation and self-control into behavioral choices. <i>Human Brain Mapping</i> , 2019, 40, 1049-1061.	1.9	24
3	Novelty seeking is related to individual risk preference and brain activation associated with risk prediction during decision making. <i>Scientific Reports</i> , 2015, 5, 10534.	1.6	22
4	Neural substrates of updating the prediction through prediction error during decision making. <i>NeuroImage</i> , 2017, 157, 1-12.	2.1	20
5	Electrical Stimulation over Bilateral Occipito-Temporal Regions Reduces N170 in the Right Hemisphere and the Composite Face Effect. <i>PLoS ONE</i> , 2014, 9, e115772.	1.1	19
6	Received View of Addiction, Relapse and Treatment. <i>Advances in Experimental Medicine and Biology</i> , 2017, 1010, 3-19.	0.8	9
7	Chronic nicotine exposure impairs uncertainty modulation on reinforcement learning in anterior cingulate cortex and serotonin system. <i>NeuroImage</i> , 2018, 169, 323-333.	2.1	9
8	Cerebral Activity to Opposite-Sex Voices Reflected by Event-Related Potentials. <i>PLoS ONE</i> , 2014, 9, e94976.	1.1	6
9	Outbreak of COVID-19 altered the relationship between memory bias and depressive degree in nonclinical depression. <i>IScience</i> , 2021, 24, 102081.	1.9	6
10	A role of the lateral prefrontal cortex in the congruency sequence effect revealed by transcranial direct current stimulation. <i>Psychophysiology</i> , 2021, 58, e13784.	1.2	2
11	Similarities and Differences in Diagnostic Criterion. <i>Advances in Experimental Medicine and Biology</i> , 2017, 1010, 105-132.	0.8	1
12	No smoking signs with strong smoking symbols induce weak cravings: an fMRI and EEG study. <i>NeuroImage</i> , 2022, 252, 119019.	2.1	1
13	A behavioral protocol to assess the relationship between three cognitive biases and future depression severity. <i>STAR Protocols</i> , 2021, 2, 100773.	0.5	0
14	Summary and Prospect. <i>Advances in Experimental Medicine and Biology</i> , 2017, 1010, 333-353.	0.8	0
15	Effects of retrieval-extinction training on internet gaming disorder. <i>Journal of Behavioral Addictions</i> , 2022, 11, 49-62.	1.9	0