

Kyoung Whan Choe

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3419677/publications.pdf>

Version: 2024-02-01

13
papers

297
citations

1307594

7
h-index

1199594

12
g-index

18
all docs

18
docs citations

18
times ranked

307
citing authors

#	ARTICLE	IF	CITATIONS
1	Pupil size dynamics during fixation impact the accuracy and precision of video-based gaze estimation. <i>Vision Research</i> , 2016, 118, 48-59.	1.4	92
2	Calculated avoidance: Math anxiety predicts math avoidance in effort-based decision-making. <i>Science Advances</i> , 2019, 5, eaay1062.	10.3	48
3	The affective benefits of nature exposure: What's nature got to do with it?. <i>Journal of Environmental Psychology</i> , 2020, 72, 101498.	5.1	43
4	Load-dependent relationships between frontal fNIRS activity and performance: A data-driven PLS approach. <i>NeuroImage</i> , 2021, 230, 117795.	4.2	29
5	Dissociation between Neural Signatures of Stimulus and Choice in Population Activity of Human V1 during Perceptual Decision-Making. <i>Journal of Neuroscience</i> , 2014, 34, 2725-2743.	3.6	28
6	To search or to like: Mapping fixations to differentiate two forms of incidental scene memory. <i>Journal of Vision</i> , 2017, 17, 8.	0.3	10
7	Scale invariance in fNIRS as a measurement of cognitive load. <i>Cortex</i> , 2022, 154, 62-76.	2.4	10
8	Introducing Point-of-Interest as an alternative to Area-of-Interest for fixation duration analysis. <i>PLoS ONE</i> , 2021, 16, e0250170.	2.5	7
9	Violence reduces attention to faces and draws attention to points of contact. <i>Scientific Reports</i> , 2019, 9, 17779.	3.3	6
10	Overt attentional correlates of memorability of scene images and their relationships to scene semantics. <i>Journal of Vision</i> , 2020, 20, 2.	0.3	6
11	Mouse movements reflect personality traits and task attentiveness in online experiments. <i>Journal of Personality</i> , 2022, , .	3.2	3
12	Measuring the visual pedestrian qualities of urban streets through crowdsourcing. <i>Journal of Vision</i> , 2020, 20, 929.	0.3	1
13	Street design preference: an on-line survey. <i>Journal of Urban Design</i> , 0, , 1-24.	1.4	1