

Benedikt V Ehinger

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5399528/publications.pdf>

Version: 2024-02-01

15
papers

596
citations

1040018

9
h-index

1125717

13
g-index

26
all docs

26
docs citations

26
times ranked

787
citing authors

#	ARTICLE	IF	CITATIONS
1	Unfold: an integrated toolbox for overlap correction, non-linear modeling, and regression-based EEG analysis. PeerJ, 2019, 7, e7838.	2.0	101
2	Kinesthetic and vestibular information modulate alpha activity during spatial navigation: a mobile EEG study. Frontiers in Human Neuroscience, 2014, 8, 71.	2.0	90
3	A new comprehensive eye-tracking test battery concurrently evaluating the Pupil Labs glasses and the EyeLink 1000. PeerJ, 2019, 7, e7086.	2.0	75
4	Regression-based analysis of combined EEG and eye-tracking data: Theory and applications. Journal of Vision, 2021, 21, 3.	0.3	62
5	Melanopsin Variants as Intrinsic Optogenetic On and Off Switches for Transient versus Sustained Activation of G Protein Pathways. Current Biology, 2016, 26, 1206-1212.	3.9	60
6	#EEGManyLabs: Investigating the replicability of influential EEG experiments. Cortex, 2021, 144, 213-229.	2.4	52
7	Predictions of Visual Content across Eye Movements and Their Modulation by Inferred Information. Journal of Neuroscience, 2015, 35, 7403-7413.	3.6	39
8	Humans treat unreliable filled-in percepts as more real than veridical ones. ELife, 2017, 6, .	6.0	23
9	Probing the temporal dynamics of the exploration-exploitation dilemma of eye movements. Journal of Vision, 2018, 18, 6.	0.3	16
10	How does the method change what we measure? Comparing virtual reality and text-based surveys for the assessment of moral decisions in traffic dilemmas. PLoS ONE, 2019, 14, e0223108.	2.5	12
11	The Social Situation Affects How We Process Feedback About Our Actions. Frontiers in Psychology, 2019, 10, 361.	2.1	12
12	Extensive training leads to temporal and spatial shifts of cortical activity underlying visual category selectivity. NeuroImage, 2016, 134, 22-34.	4.2	9
13	Unmixed: Linear Mixed Models combined with Overlap Correction for M/EEG analyses. An Extension to the unfold Toolbox. , 2019, , .		5
14	Coordinating With a Robot Partner Affects Neural Processing Related to Action Monitoring. Frontiers in Neurobotics, 2021, 15, 686010.	2.8	4
15	Faces strongly attract early fixations in naturally sampled real-world stimulus materials. , 2020, , .		2