

Witold X Chmielewski

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9293131/publications.pdf>

Version: 2024-02-01

14
papers

411
citations

933447

10
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

274
citing authors

#	ARTICLE	IF	CITATIONS
1	Concurrent information affects response inhibition processes via the modulation of theta oscillations in cognitive control networks. <i>Brain Structure and Function</i> , 2016, 221, 3949-3961.	2.3	61
2	The norepinephrine system affects specific neurophysiological subprocesses in the modulation of inhibitory control by working memory demands. <i>Human Brain Mapping</i> , 2017, 38, 68-81.	3.6	61
3	Response selection codes in neurophysiological data predict conjoint effects of controlled and automatic processes during response inhibition. <i>Human Brain Mapping</i> , 2018, 39, 1839-1849.	3.6	55
4	Testing interactive effects of automatic and conflict control processes during response inhibition – A system neurophysiological study. <i>NeuroImage</i> , 2017, 146, 1149-1156.	4.2	47
5	Neuronal Intra-Individual Variability Masks Response Selection Differences between ADHD Subtypes – A Need to Change Perspectives. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 329.	2.0	40
6	Action control processes in autism spectrum disorder – Insights from a neurobiological and neuroanatomical perspective. <i>Progress in Neurobiology</i> , 2015, 124, 49-83.	5.7	36
7	Perceptual conflict during sensorimotor integration processes – a neurophysiological study in response inhibition. <i>Scientific Reports</i> , 2016, 6, 26289.	3.3	20
8	The neural architecture of age-related dual-task interferences. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 193.	3.4	18
9	How high-dose alcohol intoxication affects the interplay of automatic and controlled processes. <i>Addiction Biology</i> , 2020, 25, e12700.	2.6	17
10	Stimulus Feature Conflicts Enhance Motor Inhibitory Control Processes in the Lateral Prefrontal Cortex. <i>Journal of Cognitive Neuroscience</i> , 2019, 31, 1430-1442.	2.3	15
11	How socioemotional setting modulates late-stage conflict resolution processes in the lateral prefrontal cortex. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2018, 18, 521-535.	2.0	12
12	How perceptual ambiguity affects response inhibition processes. <i>Journal of Neurophysiology</i> , 2019, 122, 500-511.	1.8	9
13	How the depth of processing modulates emotional interference – evidence from EEG and pupil diameter data. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2019, 19, 1231-1246.	2.0	9
14	How non-veridical perception drives actions in healthy humans: evidence from synaesthesia. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20180574.	4.0	4