

Nicolas Zink

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

337
citations

840776

11
h-index

888059

17
g-index

24
all docs

24
docs citations

24
times ranked

270
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel approach to intra-individual performance variability in ADHD. <i>European Child and Adolescent Psychiatry</i> , 2021, 30, 733-745.	4.7	10
2	Resting-state EEG Dynamics Reveals Differences in Network Organization and its Fluctuation between Frequency Bands. <i>Neuroscience</i> , 2021, 453, 43-56.	2.3	8
3	Automatic aspects of response selection remain unchanged during high-dose alcohol intoxication. <i>Addiction Biology</i> , 2021, 26, e12852.	2.6	4
4	A new era for executive function research: On the transition from centralized to distributed executive functioning. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 124, 235-244.	6.1	24
5	How high-dose alcohol intoxication affects the interplay of automatic and controlled processes. <i>Addiction Biology</i> , 2020, 25, e12700.	2.6	17
6	Dopamine D1, but not D2, signaling protects mental representations from distracting bottom-up influences. <i>NeuroImage</i> , 2020, 204, 116243.	4.2	9
7	Alcohol Hangover Does Not Alter the Application of Model-Based and Model-Free Learning Strategies. <i>Journal of Clinical Medicine</i> , 2020, 9, 1453.	2.4	2
8	Connecting EEG signal decomposition and response selection processes using the theory of event coding framework. <i>Human Brain Mapping</i> , 2020, 41, 2862-2877.	3.6	70
9	Acute Alcohol Effects on Response Inhibition Depend on Response Automatization, but not on GABA or Glutamate Levels in the ACC and Striatum. <i>Journal of Clinical Medicine</i> , 2020, 9, 481.	2.4	13
10	Anodal transcranial direct current stimulation enhances the efficiency of functional brain network communication during auditory attentional control. <i>Journal of Neurophysiology</i> , 2020, 124, 207-217.	1.8	1
11	The Role of DRD1 and DRD2 Receptors for Response Selection Under Varying Complexity Levels: Implications for Metacontrol Processes. <i>International Journal of Neuropsychopharmacology</i> , 2019, 22, 747-753.	2.1	8
12	The Presynaptic Regulation of Dopamine and Norepinephrine Synthesis Has Dissociable Effects on Different Kinds of Cognitive Conflicts. <i>Molecular Neurobiology</i> , 2019, 56, 8087-8100.	4.0	10
13	Catecholaminergic effects on inhibitory control depend on the interplay of prior task experience and working memory demands. <i>Journal of Psychopharmacology</i> , 2019, 33, 678-687.	4.0	23
14	CHRM2 Genotype Affects Inhibitory Control Mechanisms During Cognitive Flexibility. <i>Molecular Neurobiology</i> , 2019, 56, 6134-6141.	4.0	6
15	Neuronal networks underlying the conjoint modulation of response selection by subliminal and consciously induced cognitive conflicts. <i>Brain Structure and Function</i> , 2019, 224, 1697-1709.	2.3	12
16	Detrimental effects of a high-dose alcohol intoxication on sequential cognitive flexibility are attenuated by practice. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 89, 97-108.	4.8	12
17	Apolipoprotein μ 4 is associated with better cognitive control allocation in healthy young adults. <i>NeuroImage</i> , 2019, 185, 274-285.	4.2	12
18	How minimal variations in neuronal cytoskeletal integrity modulate cognitive control. <i>NeuroImage</i> , 2019, 185, 129-139.	4.2	25

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19	Comparing Effects of Reward Anticipation on Working Memory in Younger and Older Adults. <i>Frontiers in Psychology</i> , 2018, 9, 2318.	2.1	14
20	On the Neurophysiological Mechanisms Underlying the Adaptability to Varying Cognitive Control Demands. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 411.	2.0	5
21	Alcohol Hangover Increases Conflict Load via Faster Processing of Subliminal Information. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 316.	2.0	9
22	Evidence for a neural dual-process account for adverse effects of cognitive control. <i>Brain Structure and Function</i> , 2018, 223, 3347-3363.	2.3	15
23	On the relevance of the alpha frequency oscillation's small-world network architecture for cognitive flexibility. <i>Scientific Reports</i> , 2017, 7, 13910.	3.3	27