

ValÃ©rie Dormal

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

1,210
citations

471509

17
h-index

395702

33
g-index

44
all docs

44
docs citations

44
times ranked

991
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerosity-duration interference: A Stroop experiment. <i>Acta Psychologica</i> , 2006, 121, 109-124.	1.5	205
2	Dissociation of numerosity and duration processing in the left intraparietal sulcus: A transcranial magnetic stimulation study. <i>Cortex</i> , 2008, 44, 462-469.	2.4	102
3	A common right fronto-parietal network for numerosity and duration processing: An fMRI study. <i>Human Brain Mapping</i> , 2012, 33, 1490-1501.	3.6	93
4	Contribution of the right intraparietal sulcus to numerosity and length processing: An fMRI-guided TMS study. <i>Cortex</i> , 2012, 48, 623-629.	2.4	82
5	Common and specific contributions of the intraparietal sulci to numerosity and length processing. <i>Human Brain Mapping</i> , 2009, 30, 2466-2476.	3.6	70
6	Numerosity-Length Interference. <i>Experimental Psychology</i> , 2007, 54, 289-297.	0.7	48
7	Processing numerosity, length and duration in a three-dimensional Stroop-like task: towards a gradient of processing automaticity?. <i>Psychological Research</i> , 2013, 77, 116-127.	1.7	46
8	Emotional processes in binge drinking: A systematic review and perspective. <i>Clinical Psychology Review</i> , 2021, 84, 101971.	11.4	43
9	Mode-dependent and mode-independent representations of numerosity in the right intraparietal sulcus. <i>NeuroImage</i> , 2010, 52, 1677-1686.	4.2	40
10	Early but not late blindness leads to enhanced arithmetic and working memory abilities. <i>Cortex</i> , 2016, 83, 212-221.	2.4	39
11	Causal role of spatial attention in arithmetic problem solving: Evidence from left unilateral neglect. <i>Neuropsychologia</i> , 2014, 60, 1-9.	1.6	38
12	Behavioral and Cerebral Impairments Associated with Binge Drinking in Youth: A Critical Review. <i>Psychologica Belgica</i> , 2019, 59, 116-155.	1.9	35
13	Electrophysiological correlates of performance monitoring in binge drinking: Impaired error-related but preserved feedback processing. <i>Clinical Neurophysiology</i> , 2017, 128, 2110-2121.	1.5	32
14	Is heart rate variability biofeedback useful in children and adolescents? A systematic review. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 1379-1390.	5.2	25
15	Executive Impairments in Binge Drinking: Evidence for a Specific Performance-Monitoring Difficulty during Alcohol-Related Processing. <i>European Addiction Research</i> , 2018, 24, 118-127.	2.4	23
16	Dissociation between numerosity and duration processing in aging and early Parkinson's disease. <i>Neuropsychologia</i> , 2012, 50, 2365-2370.	1.6	21
17	Shifts of spatial attention underlie numerical comparison and mental arithmetic: Evidence from a patient with right unilateral neglect.. <i>Neuropsychology</i> , 2017, 31, 822-833.	1.3	19
18	Developmental Dyscalculia in Adults: Beyond Numerical Magnitude Impairment. <i>Journal of Learning Disabilities</i> , 2018, 51, 600-611.	2.2	19

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19	Spatial bias in symbolic and non-symbolic numerical comparison in neglect. <i>Neuropsychologia</i> , 2013, 51, 1925-1932.	1.6	18
20	Affective impairments in binge drinking: Investigation through emotional facial expression decoding. <i>Comprehensive Psychiatry</i> , 2018, 83, 59-63.	3.1	16
21	Duration and numerical estimation in right brain-damaged patients with and without neglect: Lack of support for a mental time line. <i>British Journal of Psychology</i> , 2016, 107, 467-483.	2.3	15
22	Impact of optokinetic stimulation on mental arithmetic. <i>Psychological Research</i> , 2017, 81, 840-849.	1.7	15
23	A common metric magnitude system for the perception and production of numerosity, length, and duration. <i>Frontiers in Psychology</i> , 2013, 4, 449.	2.1	14
24	Binge drinking is associated with reduced quality of life in young students: A pan-European study. <i>Drug and Alcohol Dependence</i> , 2018, 193, 48-54.	3.2	14
25	What is binge drinking? Insights from a network perspective. <i>Addictive Behaviors</i> , 2021, 117, 106848.	3.0	13
26	Enhancing duration processing with parietal brain stimulation. <i>Neuropsychologia</i> , 2016, 85, 272-277.	1.6	12
27	Preserved Crossmodal Integration of Emotional Signals in Binge Drinking. <i>Frontiers in Psychology</i> , 2017, 8, 984.	2.1	11
28	A dual-process exploration of binge drinking: Evidence through behavioral and electrophysiological findings. <i>Addiction Biology</i> , 2020, 25, e12685.	2.6	11
29	Effect of perceived length on numerosity estimation: Evidence from the Müller-Lyer illusion. <i>Quarterly Journal of Experimental Psychology</i> , 2018, 71, 2142-2151.	1.1	10
30	Electrophysiological correlates of emotional crossmodal processing in binge drinking. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2018, 18, 1076-1088.	2.0	10
31	Time perception is not for the faint-hearted? Physiological arousal does not influence duration categorisation. <i>Cognitive Processing</i> , 2018, 19, 399-409.	1.4	9
32	Imbalance between cognitive systems in alcohol-dependence and Korsakoff syndrome: An exploration using the Alcohol Flanker Task. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2018, 40, 820-831.	1.3	8
33	Impact of Exchange Stay on Alcohol Consumption: Longitudinal Exploration in a Large Sample of European Students. <i>Alcoholism: Clinical and Experimental Research</i> , 2019, 43, 1220-1224.	2.4	8
34	Is there room for attentional impairments in binge drinking? A commentary on Carbia et al. (2018). <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 98, 58-60.	6.1	8
35	Clinical Usefulness of the Iowa Gambling Task in Severe Alcohol Use Disorders: Link with Relapse and Cognitive-Physiological Deficits. <i>Alcoholism: Clinical and Experimental Research</i> , 2018, 42, 2266-2273.	2.4	7
36	Enhancement motivation to drink predicts binge drinking in adolescence: a longitudinal study in a community sample. <i>American Journal of Drug and Alcohol Abuse</i> , 2019, 45, 304-312.	2.1	7

#	ARTICLE	IF	CITATIONS
37	Can we boost attention and inhibition in binge drinking? Electrophysiological impact of neurocognitive stimulation. <i>Psychopharmacology</i> , 2020, 237, 1493-1505.	3.1	6
38	Transcranial electric stimulation optimizes the balance of visual attention across space. <i>Clinical Neurophysiology</i> , 2020, 131, 912-920.	1.5	6
39	Understanding Attentional Biases in Severe Alcohol Use Disorder: A Combined Behavioral and Eye-Tracking Perspective. <i>Alcohol and Alcoholism</i> , 2021, 56, 1-7.	1.6	6
40	Positive Attitude Toward Alcohol Predicts Actual Consumption in Young Adults: An Ecological Implicit Association Test. <i>Journal of Studies on Alcohol and Drugs</i> , 2018, 79, 733-740.	1.0	3
41	A joint exploration of executive subcomponents in binge drinking. <i>Addiction Research and Theory</i> , 2019, 27, 498-506.	1.9	3
42	Does early blindness significantly enhance arithmetic? Yes it does. A reply to Fischer's commentary. <i>Cortex</i> , 2017, 89, 173-174.	2.4	0
43	Drinking frequency matters: links between consumption pattern and implicit/explicit attitudes towards alcohol. <i>Psychopharmacology</i> , 2021, 238, 1703-1711.	3.1	0
44	Positive Attitude Toward Alcohol Predicts Actual Consumption in Young Adults: An Ecological Implicit Association Test. <i>Journal of Studies on Alcohol and Drugs</i> , 2018, 79, 733-740.	1.0	0