

# Nicolas Masson

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

400  
citations

933447

10  
h-index

794594

19  
g-index

27  
all docs

27  
docs citations

27  
times ranked

281  
citing authors

#	ARTICLE	IF	CITATIONS
1	The predictive role of eye movements in mental arithmetic. <i>Experimental Brain Research</i> , 2022, 240, 1331-1340.	1.5	5
2	Pupil size variations reveal covert shifts of attention induced by numbers. <i>Psychonomic Bulletin and Review</i> , 2022, 29, 1844-1853.	2.8	6
3	Eye Tracking Studies Exploring Cognitive and Affective Processes among Alcohol Drinkers: a Systematic Review and Perspectives. <i>Neuropsychology Review</i> , 2021, 31, 167-201.	4.9	11
4	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
5	Alcohol-related attentional biases in recently detoxified inpatients with severe alcohol use disorder: an eye-tracking approach. <i>Drug and Alcohol Dependence</i> , 2021, 225, 108803.	3.2	7
6	Shifting attention in visuospatial short-term memory does not require oculomotor planning: Insight from congenital gaze paralysis. <i>Neuropsychologia</i> , 2021, 161, 107998.	1.6	2
7	Not all elementary school teachers are scared of math. <i>Journal of Numerical Cognition</i> , 2021, 7, 275-294.	1.2	6
8	Eye tracking correlates of acute alcohol consumption: A systematic and critical review. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 108, 400-422.	6.1	29
9	Semantic associations between arithmetic and space: Evidence from temporal order judgements. <i>Memory and Cognition</i> , 2020, 48, 361-369.	1.6	8
10	Exogenous covert shift of attention without the ability to plan eye movements. <i>Current Biology</i> , 2020, 30, R1032-R1033.	3.9	9
11	A review of studies exploring fetal alcohol spectrum disorders through eye tracking measures. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 103, 109980.	4.8	1
12	Spatial biases in mental arithmetic are independent of reading/writing habits: Evidence from French and Arabic speakers. <i>Cognition</i> , 2020, 200, 104262.	2.2	10
13	Craving is everything: An eye-tracking exploration of attentional bias in binge drinking. <i>Journal of Psychopharmacology</i> , 2020, 34, 636-647.	4.0	15
14	Transcranial electric stimulation optimizes the balance of visual attention across space. <i>Clinical Neurophysiology</i> , 2020, 131, 912-920.	1.5	6
15	Increased Cognitive Load Reveals Unilateral Neglect and Altitudinal Extinction in Chronic Stroke. <i>Journal of the International Neuropsychological Society</i> , 2019, 25, 644-653.	1.8	16
16	Eye position reflects the spatial coding of numbers during magnitude comparison.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2019, 45, 1910-1921.	0.9	11
17	Time course of overt attentional shifts in mental arithmetic: Evidence from gaze metrics. <i>Quarterly Journal of Experimental Psychology</i> , 2018, 71, 1009-1019.	1.1	27
18	Impact of optokinetic stimulation on mental arithmetic. <i>Psychological Research</i> , 2017, 81, 840-849.	1.7	15

#	ARTICLE	IF	CITATIONS
19	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
20	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
21	Interference of lateralized distractors on arithmetic problem solving: a functional role for attention shifts in mental calculation. <i>Psychological Research</i> , 2016, 80, 640-651.	1.7	25
22	Attentional Bias Induced by Solving Simple and Complex Addition and Subtraction Problems. <i>Quarterly Journal of Experimental Psychology</i> , 2014, 67, 1514-1526.	1.1	76
23	Spatial bias in symbolic and non-symbolic numerical comparison in neglect. <i>Neuropsychologia</i> , 2013, 51, 1925-1932.	1.6	18
24	Selective Interference of Finger Movements on Basic Addition and Subtraction Problem Solving. <i>Experimental Psychology</i> , 2013, 60, 197-205.	0.7	41
25	A functional role for oculomotor preparation in mental arithmetic evidenced by the abducted eye paradigm. <i>Psychological Research</i> , 0, , .	1.7	0