

Friederike Schlaghecken

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

2,839
citations

218662

26
h-index

175241

52
g-index

66
all docs

66
docs citations

66
times ranked

1897
citing authors

#	ARTICLE	IF	CITATIONS
1	The Influence of the Type of Background Noise on Perceptual Learning of Speech in Noise. <i>Frontiers in Neuroscience</i> , 2021, 15, 646137.	2.8	3
2	Heart Rate Variability Predicts Older Adults'™ Avoidance of Negativity. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2020, 75, 1679-1688.	3.9	4
3	When awareness gets in the way: Reactivation aversion effects resolve the generality/specificity paradox in sensorimotor interference tasks.. <i>Journal of Experimental Psychology: General</i> , 2020, 149, 2020-2045.	2.1	2
4	Sugar rush or sugar crash? A meta-analysis of carbohydrate effects on mood. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 101, 45-67.	6.1	42
5	Gain without pain: Glucose promotes cognitive engagement and protects positive affect in older adults.. <i>Psychology and Aging</i> , 2018, 33, 789-797.	1.6	14
6	Food for happy thought: Glucose protects age-related positivity effects under cognitive load.. <i>Psychology and Aging</i> , 2017, 32, 203-209.	1.6	7
7	Look on the bright side: Positivity bias modulates interference effects in the simon task.. <i>Journal of Experimental Psychology: General</i> , 2017, 146, 763-770.	2.1	8
8	Modulation of Metabolic Rate in Response to a Simple Cognitive Task. <i>Archives of Medicine</i> , 2016, 8, .	0.2	4
9	Context, not conflict, drives cognitive control.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2012, 38, 272-278.	0.9	37
10	Age-related deficits in efficiency of low-level lateral inhibition. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 102.	2.0	12
11	Channel selection and classification of electroencephalogram signals: An artificial neural network and genetic algorithm-based approach. <i>Artificial Intelligence in Medicine</i> , 2012, 55, 117-126.	6.5	126
12	Dissociating effects of subclinical anxiety and depression on cognitive control. <i>Advances in Cognitive Psychology</i> , 2012, 8, 38-49.	0.5	12
13	Dissociating effects of subclinical anxiety and depression on cognitive control. <i>Advances in Cognitive Psychology</i> , 2012, 8, 38-49.	0.5	17
14	Inhibitory Motor Control in Old Age: Evidence for De-Automatization?. <i>Frontiers in Psychology</i> , 2011, 2, 132.	2.1	28
15	The masked priming toolbox: an open-source MATLAB toolbox for masked priming researchers. <i>Behavior Research Methods</i> , 2011, 43, 210-214.	4.0	11
16	Multiple systems for cognitive control: Evidence from a hybrid prime-Simon task.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2011, 37, 1542-1553.	0.9	22
17	Age-related deficits in low-level inhibitory motor control.. <i>Psychology and Aging</i> , 2011, 26, 905-918.	1.6	24
18	Look who's talking! Facial appearance can bias source monitoring. <i>Memory</i> , 2010, 18, 451-457.	1.7	16

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19	Continuous priming effects on discrete response choices. <i>Brain and Cognition</i> , 2010, 74, 152-159.	1.8	4
20	Sequential effects of prime-target compatibility in a masked priming task. <i>Journal of Vision</i> , 2010, 9, 840-840.	0.3	0
21	Either or neither, but not both: locating the effects of masked primes. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 515-521.	2.6	38
22	No difference between conscious and nonconscious visuomotor control: Evidence from perceptual learning in the masked prime task. <i>Consciousness and Cognition</i> , 2008, 17, 84-93.	1.5	36
23	Sub-processes of working memory in the N-back task: An investigation using ERPs. <i>Clinical Neurophysiology</i> , 2008, 119, 1546-1559.	1.5	100
24	"Dissociating Local and Global Levels of Perceptuo-Motor Control in Masked Priming": Correction to Schlaghecken et al. (2006).. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2007, 33, 592-592.	0.9	1
25	Incidental learning of S-R contingencies in the masked prime task.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2007, 33, 1177-1188.	0.9	12
26	The negative compatibility effect: A case for self-inhibition. <i>Advances in Cognitive Psychology</i> , 2007, 3, 227-240.	0.5	44
27	Interference from the irrelevant domain in n-back tasks: an ERP study. <i>Acta Neurologica Taiwanica</i> , 2007, 16, 125-35.	0.3	2
28	Active masks and active inhibition: A comment on Lleras and Enns (2004) and on Verleger, JaÅkowski, Aydemir, van der Lubbe, and Groen (2004).. <i>Journal of Experimental Psychology: General</i> , 2006, 135, 484-494.	2.1	80
29	Dissociating local and global levels of perceptuo-motor control in masked priming.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2006, 32, 618-632.	0.9	77
30	A neural network model of inhibitory processes in subliminal priming. <i>Visual Cognition</i> , 2006, 13, 401-480.	1.6	63
31	Low-level motor inhibition in children: Evidence from the negative compatibility effect. <i>Advances in Cognitive Psychology</i> , 2006, 2, 7-19.	0.5	16
32	Aging and Inhibitory Processes in Memory, Attentional, and Motor Tasks. , 2005, , 313-345.		10
33	Motor Control in Old Age: Evidence of Impaired Low-Level Inhibition. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2005, 60, P158-P161.	3.9	33
34	Masked prime stimuli can bias "free" choices between response alternatives. <i>Psychonomic Bulletin and Review</i> , 2004, 11, 463-468.	2.8	148
35	Slow frequency repetitive transcranial magnetic stimulation affects reaction times, but not priming effects, in a masked prime task. <i>Clinical Neurophysiology</i> , 2003, 114, 1272-1277.	1.5	54
36	Response facilitation and inhibition in subliminal priming. <i>Biological Psychology</i> , 2003, 64, 7-26.	2.2	283

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37	Inhibition of subliminally primed responses is mediated by the caudate and thalamus: evidence from functional MRI and Huntington's disease. <i>Brain</i> , 2003, 126, 713-723.	7.6	163
38	Locus of Inhibition in the Masked Priming of Response Alternatives. <i>Journal of Motor Behavior</i> , 2002, 34, 3-10.	0.9	57
39	Motor activation with and without inhibition: Evidence for a threshold mechanism in motor control. <i>Perception & Psychophysics</i> , 2002, 64, 148-162.	2.3	143
40	Links between conscious awareness and response inhibition: Evidence from masked priming. <i>Psychonomic Bulletin and Review</i> , 2002, 9, 514-520.	2.8	194
41	NEURAL NETWORK MODELLING OF INHIBITION IN VISUO-MOTOR CONTROL. , 2002, , .		1
42	Response Facilitation and Inhibition in Manual, Vocal, and Oculomotor Performance: Evidence for a Modality-Unspecific Mechanism. <i>Journal of Motor Behavior</i> , 2001, 33, 16-26.	0.9	46
43	Learning to ignore the mask in texture segmentation tasks.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2001, 27, 919-931.	0.9	27
44	Partial Response Activation to Masked Primes is Not Dependent on Response Readiness. <i>Perceptual and Motor Skills</i> , 2001, 92, 208-222.	1.3	27
45	Processing Spatial and Temporal Discontinuities: Electrophysiological Indicators. <i>Journal of Psychophysiology</i> , 2001, 15, 80-94.	0.7	9
46	PARTIAL RESPONSE ACTIVATION TO MASKED PRIMES IS NOT DEPENDENT ON RESPONSE READINESS. <i>Perceptual and Motor Skills</i> , 2001, 92, 208.	1.3	12
47	Learning to ignore the mask in texture segmentation tasks.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2001, 27, 919-931.	0.9	23
48	Chunking processes in the learning of event sequences: Electrophysiological indicators. <i>Memory and Cognition</i> , 2000, 28, 821-831.	1.6	51
49	A central-peripheral asymmetry in masked priming. <i>Perception & Psychophysics</i> , 2000, 62, 1367-1382.	2.3	108
50	On Processing BEASTS and BIRDS: An Event-Related Potential Study on the Representation of Taxonomic Structure. <i>Brain and Language</i> , 1998, 64, 53-82.	1.6	7
51	Effects of masked stimuli on motor activation: Behavioral and electrophysiological evidence.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 1998, 24, 1737-1747.	0.9	412
52	Das semantische Gedächtnis. , 1998, , 9-36.		0
53	Abschlussdiskussion. , 1998, , 163-177.		0
54	Begriffsrepräsentation. , 1998, , 61-87.		0

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55	Experimente. , 1998, , 89-162.		0
56	Explicit and implicit learning of event sequences: Evidence from event-related brain potentials.. Journal of Experimental Psychology: Learning Memory and Cognition, 1996, 22, 970-987.	0.9	91
57	Explicit and implicit learning of event sequences: Evidence from event-related brain potentials.. Journal of Experimental Psychology: Learning Memory and Cognition, 1996, 22, 970-987.	0.9	73