

Chie Nakatani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/834292/publications.pdf>

Version: 2024-02-01

27
papers

444
citations

759233

12
h-index

752698

20
g-index

31
all docs

31
docs citations

31
times ranked

509
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term dynamics of mind wandering: ultradian rhythms in thought generation. <i>Neuroscience of Consciousness</i> , 2019, 2019, niz007.	2.6	6
2	Visual Creativity Across Cultures: A Comparison Between Italians and Japanese. <i>Creativity Research Journal</i> , 2017, 29, 86-90.	2.6	5
3	A neural mass model of cross frequency coupling. <i>PLoS ONE</i> , 2017, 12, e0173776.	2.5	18
4	Analysis of an Interneuron Gamma Mechanism for Cross-Frequency Coupling. <i>Mathematical Modelling of Natural Phenomena</i> , 2017, 12, 53-73.	2.4	1
5	A neural mass model of phase-amplitude coupling. <i>Biological Cybernetics</i> , 2016, 110, 171-192.	1.3	13
6	Efficiency of Conscious Access Improves with Coupling of Slow and Fast Neural Oscillations. <i>Journal of Cognitive Neuroscience</i> , 2014, 26, 1168-1179.	2.3	24
7	Processing statistics: An examination of focused and distributed attention using event related potentials. <i>Vision Research</i> , 2013, 85, 20-25.	1.4	16
8	Cross-frequency phase synchrony around the saccade period as a correlate of perceiver's internal state. <i>Frontiers in Systems Neuroscience</i> , 2013, 7, 18.	2.5	4
9	Visual encoding and fixation target selection in free viewing: presaccadic brain potentials. <i>Frontiers in Systems Neuroscience</i> , 2013, 7, 26.	2.5	27
10	"ViSA: A neurodynamic model for visuo-spatial working memory, attentional blink, and conscious access": Correction to Simione et al. (2012).. <i>Psychological Review</i> , 2012, 119, 769-769.	3.8	1
11	ViSA: A neurodynamic model for visuo-spatial working memory, attentional blink, and conscious access.. <i>Psychological Review</i> , 2012, 119, 745-769.	3.8	26
12	Curbing the attentional blink: Practice keeps the mind's eye open. <i>Neurocomputing</i> , 2012, 84, 13-22.	5.9	20
13	Eye fixation-related potentials in free viewing identify encoding failures in change detection. <i>NeuroImage</i> , 2011, 56, 1598-1607.	4.2	40
14	Attention meets memory: EEG cross-frequency interaction during an attentional blink task. <i>Neuroscience Research</i> , 2011, 71, e92.	1.9	0
15	Transposition effects in reading Japanese Kana: Are they orthographic in nature?. <i>Memory and Cognition</i> , 2011, 39, 700-707.	1.6	22
16	Style and Spectral Power: Processing of Abstract and Representational Art in Artists and Non-Artists. <i>Perception</i> , 2010, 39, 1659-1671.	1.2	9
17	Abilities Within and Across Visual and Verbal Domains: How Specific Is Their Influence on Creativity?. <i>Creativity Research Journal</i> , 2010, 22, 369-377.	2.6	62
18	Practice begets the second target: task repetition and the attentional blink effect. <i>Progress in Brain Research</i> , 2009, 176, 123-134.	1.4	3

#	ARTICLE	IF	CITATIONS
19	Practice effect in Attentional Blink: an ERP study. <i>Neuroscience Research</i> , 2009, 65, S41.	1.9	1
20	Quasi-stable EEG synchrony in resting and working brain. <i>International Journal of Psychophysiology</i> , 2008, 69, 202-203.	1.0	0
21	EEG phase synchronizaion during attentional blink. <i>Neuroscience Research</i> , 2007, 58, S60.	1.9	0
22	Phase Synchronization Analysis of EEG during Attentional Blink. <i>Journal of Cognitive Neuroscience</i> , 2005, 17, 1969-1979.	2.3	37
23	An eye movement analysis of "œmental rotation" of simple scenes. <i>Perception & Psychophysics</i> , 2004, 66, 1227-1245.	2.3	14
24	Amodal Completion as Reflected by Gaze Durations. <i>Perception</i> , 2004, 33, 1185-1200.	1.2	11
25	Perceptual Switching, Eye Movements, and the Bus Paradox. <i>Perception</i> , 2003, 32, 681-698.	1.2	44
26	Viewpoint-dependent recognition of scenes. <i>Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology</i> , 2002, 55, 115-139.	2.3	21
27	Menstrual cycle effects on a VDT"based simulation task: cognitive indices and subjective ratings. <i>Ergonomics</i> , 1993, 36, 331-339.	2.1	9