# Chie Nakatani

List of Publications by Year
in descending order



| 27 | 444 | 759233 12 | 752698 20 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 31 | 31 | 31 | 509 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Abilities Within and Across Visual and Verbal Domains: How Specific Is Their Influence on Creativity?. Creativity Research Journal, 2010, 22, 369-377. | 2.6 | 62 |
| 2 | Perceptual Switching, Eye Movements, and the Bus Paradox. Perception, 2003, 32, 681-698. | 1.2 | 44 |
| 3 | Eye fixation-related potentials in free viewing identify encoding failures in change detection. NeuroImage, 2011, 56, 1598-1607. | 4.2 | 40 |
| 4 | Phase Synchronization Analysis of EEG during Attentional Blink. Journal of Cognitive Neuroscience, 2005, 17, 1969-1979. | 2.3 | 37 |
| 5 | Visual encoding and fixation target selection in free viewing: presaccadic brain potentials. Frontiers in Systems Neuroscience, 2013, 7, 26. | 2.5 | 27 |
| 6 | ViSA: A neurodynamic model for visuo-spatial working memory, attentional blink, and conscious access.. Psychological Review, 2012, 119, 745-769. | 3.8 | 26 |
| 7 | Efficiency of Conscious Access Improves with Coupling of Slow and Fast Neural Oscillations. Journal of Cognitive Neuroscience, 2014, 26, 1168-1179. | 2.3 | 24 |
| 8 | Transposition effects in reading Japanese Kana: Are they orthographic in nature?. Memory and Cognition, 2011, 39, 700-707. | 1.6 | 22 |
| 9 | Viewpoint-dependent recognition of scenes. Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology, 2002, 55, 115-139. | 2.3 | 21 |
| 10 | Curbing the attentional blink: Practice keeps the mindâ€™s eye open. Neurocomputing, 2012, 84, 13-22. | 5.9 | 20 |
| 11 | A neural mass model of cross frequency coupling. PLoS ONE, 2017, 12, e0173776. | 2.5 | 18 |
| 12 | Processing statistics: An examination of focused and distributed attention using event related potentials. Vision Research, 2013, 85, 20-25. | 1.4 | 16 |
| 13 | An eye movement analysis of â€œmental rotationâ€•of simple scenes. Perception & Psychophysics, 2004, 66, 1227-1245. | 2.3 | 14 |
| 14 | A neural mass model of phaseâ€“amplitude coupling. Biological Cybernetics, 2016, 110, 171-192. | 1.3 | 13 |
| 15 | Amodal Completion as Reflected by Gaze Durations. Perception, 2004, 33, 1185-1200. | 1.2 | 11 |
| 16 | Menstrual cycle effects on a VDTâ€“based simulation task: cognitive indices and subjective ratings. Ergonomics, 1993, 36, 331-339. | 2.1 | 9 |
| 17 | Style and Spectral Power: Processing of Abstract and Representational Art in Artists and Non-Artists. Perception, 2010, 39, 1659-1671. | 1.2 | 9 |
| 18 | Long-term dynamics of mind wandering: ultradian rhythms in thought generation. Neuroscience of Consciousness, 2019, 2019, niz007. | 2.6 | 6 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Visual Creativity Across Cultures: A Comparison Between Italians and Japanese. Creativity Research Journal, 2017, 29, 86-90. | 2.6 | 5 |
| 20 | Cross-frequency phase synchrony around the saccade period as a correlate of perceiver's internal state. Frontiers in Systems Neuroscience, 2013, 7, 18. | 2.5 | 4 |
| 21 | Practice begets the second target: task repetition and the attentional blink effect. Progress in Brain Research, 2009, 176, 123-134. | 1.4 | 3 |
| 22 | Practice effect in Attentional Blink: an ERP study. Neuroscience Research, 2009, 65, S41. | 1.9 | 1 |
| 23 | "ViSA: A neurodynamic model for visuo-spatial working memory, attentional blink, and conscious access": Correction to Simione et al. (2012).. Psychological Review, 2012, 119, 769-769. | 3.8 | 1 |
| 24 | Analysis of an Interneuron Gamma Mechanism for Cross-Frequency Coupling. Mathematical Modelling of Natural Phenomena, 2017, 12, 53-73. | 2.4 | 1 |
| 25 | EEG phase synchronizaion during attentional blink. Neuroscience Research, 2007, 58, S60. | 1.9 | 0 |
| 26 | Quasi-stable EEG synchrony in resting and working brain. International Journal of Psychophysiology, 2008, 69, 202-203. | 1.0 | 0 |
| 27 | Attention meets memory: EEG cross-frequency interaction during an attentional blink task. Neuroscience Research, 2011, 71, e92. | 1.9 | 0 |