Kin-Hung Ting

List of Publications by Year in descending order

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Version: 2024-02-01

687363 888059 20 403 13 17 citations h-index g-index papers 21 21 21 662 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Automatic correction of artifact from single-trial event-related potentials by blind source separation using second order statistics only. Medical Engineering and Physics, 2006, 28, 780-794.	1.7	72
2	Are errors differentiable from deceptive responses when feigning memory impairment? An fMRI study. Brain and Cognition, 2009, 69, 406-412.	1.8	47
3	Can Transcranial Direct-Current Stimulation Alone or Combined With Cognitive Training Be Used as a Clinical Intervention to Improve Cognitive Functioning in Persons With Mild Cognitive Impairment and Dementia? A Systematic Review and Meta-Analysis. Frontiers in Human Neuroscience, 2018, 12, 416.	2.0	45
4	Orienting Attention Modulates Pain Perception: An ERP Study. PLoS ONE, 2012, 7, e40215.	2.5	33
5	Impulsivity and risky decision making among taxi drivers in Hong Kong: An event-related potential study. Accident Analysis and Prevention, 2016, 95, 387-394.	5.7	29
6	Effects of Cold Water Immersion on Muscle Oxygenation During Repeated Bouts of Fatiguing Exercise. Medicine (United States), 2016, 95, e2455.	1.0	25
7	Aging Effect on Audiovisual Integrative Processing in Spatial Discrimination Task. Frontiers in Aging Neuroscience, 2017, 9, 374.	3.4	22
8	How Does Experience Modulate Auditory Spatial Processing in Individuals with Blindness?. Brain Topography, 2015, 28, 506-519.	1.8	20
9	Cross auditoryâ€spatial learning in earlyâ€blind individuals. Human Brain Mapping, 2012, 33, 2714-2727.	3.6	18
10	Mindfulness Trait Predicts Neurophysiological Reactivity Associated with Negativity Bias: An ERP Study. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-15.	1.2	18
11	Neurophysiological Correlates of Gait Retraining With Real-Time Visual and Auditory Feedback. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2019, 27, 1341-1349.	4.9	15
12	Differentiation of perceptual and semantic subsequent memory effects using an orthographic paradigm. Brain Research, 2012, 1486, 82-91.	2.2	13
13	Electronic bypass of spinal lesions: activation of lower motor neurons directly driven by cortical neural signals. Journal of NeuroEngineering and Rehabilitation, 2014, 11, 107.	4.6	13
14	Common and distinct neural trends of allocentric and egocentric spatial coding: An ALE metaâ€analysis. European Journal of Neuroscience, 2021, 53, 3672-3687.	2.6	11
15	Age-related effects on perceptual and semantic encoding in memory. Neuroscience, 2014, 261, 95-106.	2.3	7
16	Cortical Hemodynamic Response Associated with Spatial Coding: A Near-Infrared Spectroscopy Study. Brain Topography, 2021, 34, 207-220.	1.8	6
17	Prior Visual Experience Modulates Learning of Sound Localization Among Blind Individuals. Brain Topography, 2017, 30, 364-379.	1.8	5
18	Distinct Causal Influences of Dorsolateral Prefrontal Cortex and Posterior Parietal Cortex in Multiple-Option Decision Making. Cerebral Cortex, 2022, 32, 1390-1404.	2.9	4

#	Article	IF	CITATIONS
19	No reward could be similar to penalty: Evidence from feedback negativity and P300. , 2011, , .		O
20	Motor Task Processing After Constraint-Induced Movement Therapy in Children With Cerebral Palsy: A Case Series. International Clinical Neuroscience Journal, 2020, 8, 44-47.	0.1	0