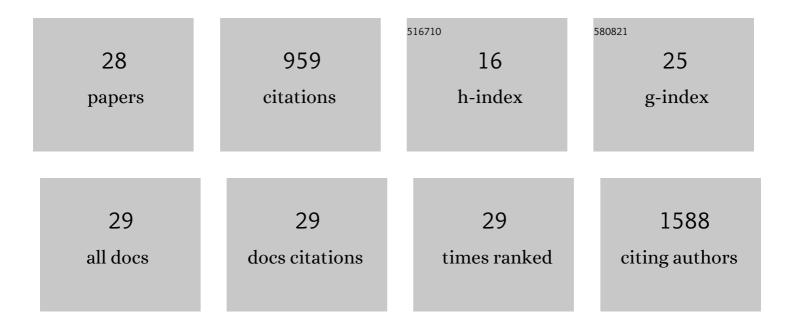
Kwun Kei Ng

List of Publications by Year in descending order

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KWUN KELNO

#	Article	IF	CITATIONS
1	Task-related brain functional network reconfigurations relate to motor recovery in chronic subcortical stroke. Scientific Reports, 2021, 11, 8442.	3.3	19
2	Respiratory, cardiac, EEG, BOLD signals and functional connectivity over multiple microsleep episodes. NeuroImage, 2021, 237, 118129.	4.2	13
3	Bilingual language entropy influences executive functions through functional connectivity and signal variability. Brain and Language, 2021, 222, 105026.	1.6	6
4	Distinct network topology in Alzheimer's disease and behavioral variant frontotemporal dementia. Alzheimer's Research and Therapy, 2021, 13, 13.	6.2	29
5	Degeneration of structural brain networks is associated with cognitive decline after ischaemic stroke. Brain Communications, 2020, 2, fcaa155.	3.3	9
6	Stageâ€dependent amyloid beta―and tauâ€associated longitudinal white matter degeneration in early stages of Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, e040201.	0.8	0
7	Distinct BOLD variability changes in the default mode and salience networks in Alzheimer's disease spectrum and associations with cognitive decline. Scientific Reports, 2020, 10, 6457.	3.3	31
8	Brain Network Functional Connectivity in Alzheimer's Disease and Frontotemporal Dementia. , 2020, , 385-415.		1
9	Amyloid and cerebrovascular burden divergently influence brain functional network changes over time. Neurology, 2019, 93, e1514-e1525.	1.1	16
10	Longitudinal Changes in the Cerebral Cortex Functional Organization of Healthy Elderly. Journal of Neuroscience, 2019, 39, 5534-5550.	3.6	70
11	White matter microstructural abnormalities and default network degeneration are associated with early memory deficit in Alzheimer's disease continuum. Scientific Reports, 2019, 9, 4749.	3.3	31
12	Amyloid burden accelerates white matter degradation in cognitively normal elderly individuals. Human Brain Mapping, 2019, 40, 2065-2075.	3.6	35
13	Functional segregation loss over time is moderated by <i>APOE</i> genotype in healthy elderly. Human Brain Mapping, 2018, 39, 2742-2752.	3.6	16
14	Carrying the past to the future: Distinct brain networks underlie individual differences in human spatial working memory capacity. NeuroImage, 2018, 176, 1-10.	4.2	18
15	P2â€423: GREATER LONGITUDINAL WHITE MATTER MICROSTRUCTURE AND EXTRACELLULAR FREEâ€WATER CHANGES IN HEALTHY ELDERLY APOE4 ALLELE CARRIERS. Alzheimer's and Dementia, 2018, 14, P871.	0.8	0
16	Alterations in Brain Network Topology and Structural-Functional Connectome Coupling Relate to Cognitive Impairment. Frontiers in Aging Neuroscience, 2018, 10, 404.	3.4	52
17	Applications of Resting-State Functional Connectivity to Neurodegenerative Disease. Neuroimaging Clinics of North America, 2017, 27, 663-683.	1.0	36
18	Reduced functional segregation between the default mode network and the executive control network in healthy older adults: A longitudinal study. NeuroImage, 2016, 133, 321-330.	4.2	188

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#	Article	IF	CITATIONS
19	The regulation of positive and negative social feedback: A psychophysiological study. Cognitive, Affective and Behavioral Neuroscience, 2015, 15, 553-563.	2.0	31
20	Differential age-dependent associations of gray matter volume and white matter integrity with processing speed in healthy older adults. NeuroImage, 2015, 123, 42-50.	4.2	56
21	Distractor Expectancy Effects on Interval Timing. Timing and Time Perception, 2014, 2, 1-19.	0.6	9
22	Probing Interval Timing with Scalp-Recorded Electroencephalography (EEG). Advances in Experimental Medicine and Biology, 2014, 829, 187-207.	1.6	25
23	The Role of the SMA and the Contingent Negative Variation in Interval Timing. Procedia, Social and Behavioral Sciences, 2014, 126, 27-28.	0.5	3
24	The interplay between the anticipation and subsequent online processing of emotional stimuli as measured by pupillary dilatation: the role of cognitive reappraisal. Frontiers in Psychology, 2014, 5, 207.	2.1	26
25	The functional role of the frontal cortex in pre-attentive auditory change detection. NeuroImage, 2013, 83, 870-879.	4.2	38
26	Temporal Accumulation and Decision Processes in the Duration Bisection Task Revealed by Contingent Negative Variation. Frontiers in Integrative Neuroscience, 2011, 5, 77.	2.1	72
27	Contingent negative variation and its relation to time estimation: a theoretical evaluation. Frontiers in Integrative Neuroscience, 2011, 5, 91.	2.1	127
28	Duration Magnitude and Memory Resource Demand. NeuroQuantology, 2009, 7, .	0.2	2