Tianhao Wang

List of Publications by Year
in descending order

		1307594	1125743
15 papers	245 citations	7 h-index	13 g-index
15 all docs	15 docs citations	15 times ranked	228 citing authors

#	Article	IF	Citations
1	To what degree is late life cognitive decline driven by age-related neuropathologies?. Brain, 2021, 144, 2166-2175.	7.6	91
2	Normative Cognitive Decline in Old Age. Annals of Neurology, 2020, 87, 816-829.	5.3	46
3	Cognitive Activity and Onset Age of Incident Alzheimer Disease Dementia. Neurology, 2021, 97, e922-e929.	1.1	18
4	Purpose in Life May Delay Adverse Health Outcomes in Old Age. American Journal of Geriatric Psychiatry, 2021, , .	1.2	15
5	Brain pathologies are associated with both the rate and variability of declining motor function in older adults. Acta Neuropathologica, 2020, 140, 587-589.	7.7	14
6	Motor function is the primary driver of the associations of sarcopenia and physical frailty with adverse health outcomes in community-dwelling older adults. PLoS ONE, 2021, 16, e0245680.	2.5	13
7	Common age‐related neuropathologies and yearly variability in cognition. Annals of Clinical and Translational Neurology, 2019, 6, 2140-2149.	3.7	12
8	Neuropathologic Correlates of Human Cortical Proteins in Alzheimer Disease and Related Dementias. Neurology, 2022, 98, .	1.1	9
9	A Piecewise Single-Index Model for Dimension Reduction. Technometrics, 2014, 56, 312-324.	1.9	6
10	Whittle Likelihood Estimation of Nonlinear Autoregressive Models With Moving Average Residuals. Journal of the American Statistical Association, 2015, 110, 1083-1099.	3.1	6
11	The "cognitive clock": A novel indicator of brain health. Alzheimer's and Dementia, 2021, 17, 1923-1937.	0.8	6
12	Neurodegenerative and Cerebrovascular Brain Pathologies Are Differentially Associated With Declining Grip Strength and Gait In Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2023, 78, 504-513.	3.6	6
13	Modifiable psychosocial risk factors and delayed onset of dementia in older populations: analysis of two prospective US cohorts. BMJ Open, 2022, 12, e059317.	1.9	3
14	Time-to-Event Analysis with Unknown Time Origins via Longitudinal Biomarker Registration. Journal of the American Statistical Association, 0, , 1-33.	3.1	0
15	Conditional functional clustering for longitudinal data with heterogeneous nonlinear patterns. Annals of Applied Statistics, 2022, 16, .	1.1	0