Jing Yuan

List of Publications by Year
in descending order

32 papers	762 citations	759233 12 h-index	552781 26 g-index
39 all docs	39 docs citations	39 times ranked	1007 citing authors

#	ARTICLE	IF	CITATIONS
1	Development and validation of an interpretable deep learning framework for Alzheimer's disease classification. Brain, 2020, 143, 1920-1933.	7.6	219
2	Anti-NMDAR encephalitis. Neurology: Neuroimmunology and NeuroInflammation, 2020, 7, .	6.0	106
3	Multimodal deep learning for Alzheimer's disease dementia assessment. Nature Communications, 2022, 13, .	12.8	65
4	Changing Brain Metabolism Patterns in Patients With ANMDARE. Clinical Nuclear Medicine, 2016, 41, 366-370.	1.3	51
5	Incidence of dementia and subtypes: A cohort study in four regions in China. Alzheimer's and Dementia, 2016, 12, 262-271.	0.8	50
6	Next-Generation Sequencing of Cerebrospinal Fluid for the Diagnosis of Neurocysticercosis. Frontiers in Neurology, 2018, 9, 471.	2.4	35
7	Kidney function is associated with severity of white matter hyperintensity in patients with acute ischemic stroke/TIA. BMC Neurology, 2016, 16, 193.	1.8	21
8	Malnutrition-inflammation is a risk factor for cerebral small vessel diseases and cognitive decline in peritoneal dialysis patients: a cross-sectional observational study. BMC Nephrology, 2017, 18, 366.	1.8	21
9	Amyotrophic Lateral Sclerosis and Myasthenia Gravis Overlap Syndrome: A Review of Two Cases and the Associated Literature. Frontiers in Neurology, 2017, 8, 218.	2.4	20
10	Severity Distribution of Alzheimer's Disease Dementia and Mild Cognitive Impairment in the Framingham Heart Study. Journal of Alzheimer's Disease, 2021, 79, 807-817.	2.6	18
11	Automated ICD coding for primary diagnosis via clinically interpretable machine learning. International Journal of Medical Informatics, 2021, 153, 104543.	3.3	18
12	Association Between the Digital Clock Drawing Test and Neuropsychological Test Performance: Large Community-Based Prospective Cohort (Framingham Heart Study). Journal of Medical Internet Research, 2021, 23, e27407.	4.3	16
13	Extracting causal relations from the literature with word vector mapping. Computers in Biology and Medicine, 2019, 115, 103524.	7.0	15
14	An Application of Machine Learning to Etiological Diagnosis of Secondary Hypertension: Retrospective Study Using Electronic Medical Records. JMIR Medical Informatics, 2021, 9, e19739.	2.6	14
15	Antigenicity and transmissibility of a novel clade 2.3.2.1 avian influenza H5N1 virus. Journal of General Virology, 2013, 94, 2616-2626.	2.9	12
16	Characterization of an H9N2 avian influenza virus from a Fringilla montifringilla brambling in northern China. Virology, 2015, 476, 289-297.	2.4	11
17	Treatable cause of hereditary spastic paraplegia: eight cases of combined homocysteinaemia with methylmalonic aciduria. Journal of Neurology, 2019, 266, 2434-2439.	3.6	9
18	White Matter but not Gray Matter Volumes Are Associated with Cognition in Community-Dwelling Chinese Populations. Journal of Alzheimer's Disease, 2021, 84, 367-375.	2.6	6

#	ARTICLE	IF	CITATIONS
19	Carotid intima–media thickness relative to cognitive impairment in dialysis patients, and their relationship with brain volume and cerebral small vessel disease. Therapeutic Advances in Chronic Disease, 2020, 11, 204062232095335.	2.5	5
20	Comparison of different feature extraction methods for applicable automated ICD coding. BMC Medical Informatics and Decision Making, 2022, 22, 11.	3.0	5
21	The Discrepancy of Neurological Diseases between China and Western Countries in Recent Two Decades. Chinese Medical Journal, 2018, 131, 886-891.	2.3	4
22	Analysis of the autoimmune response against BP180 in patients with Alzheimer's disease. Annals of Translational Medicine, 2021, 9, 107-107.	1.7	4
23	Detection of underlying dementia in bullous pemphigoid patients using cognitive evaluation tests: a multicenter case-control study. Annals of Translational Medicine, 2020, 8, 1397-1397.	1.7	4
24	[P3–431]: DEEP LEARNING APPLICATION IN IDENTIFYING PROTEOMIC RISK MARKERS FOR ALZHEIMER's DISEASE. Alzheimer's and Dementia, 2017, 13, P1133.	0.8	3
25	Early detection of cognitive impairment in patients with insulinoma. Endocrine, 2019, 65, 524-530.	2.3	3
26	Impact of regional differences in stroke symptom awareness and low-income status on seeking emergency medical service in China. Chinese Medical Journal, 2021, 134, 1812-1818.	2.3	3
27	Low awareness of stroke guidelines and preference for Chinese herbs in community physicians: a national survey in China. Annals of Translational Medicine, 2014, 2, 76.	1.7	3
28	Muscle strength performed better than muscle mass in identifying cognitive impairment risk in maintenance hemodialysis patients. Eating and Weight Disorders, 2022, 27, 2533-2540.	2.5	3
29	Associations Between the Digital Clock Drawing Test and Brain Volume: Large Community-Based Prospective Cohort (Framingham Heart Study). Journal of Medical Internet Research, 2022, 24, e34513.	4.3	3
30	Alzheimer's disease identified in a patient with bullous pemphigoid by dementia screening scales. Chinese Medical Journal, 2019, 132, 1619-1620.	2.3	2
31	Risk Factors Influencing Seeking Emergency Medical Service in Urban and Rural China Among Participants With a Previous Transient Ischemic Attack. Frontiers in Neurology, 2020, 11, 620157.	2.4	2
32	P1–193: Data Driven Approaches for Predictors Selections in Determining Alzheimer's Disease. Alzheimer's and Dementia, 2016, 12, P478.	0.8	0