

Jae-Won Jang

List of Publications by Year in descending order

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Version: 2024-02-01

83
papers

895
citations

516215

16
h-index

580395

25
g-index

96
all docs

96
docs citations

96
times ranked

1532
citing authors

#	ARTICLE	IF	CITATIONS
1	Oligomeric forms of amyloid- β^2 protein in plasma as a potential blood-based biomarker for Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2017, 9, 98.	3.0	108
2	The effect of telemedicine on cognitive decline in patients with dementia. <i>Journal of Telemedicine and Telecare</i> , 2017, 23, 149-154.	1.4	57
3	Different Risk Factor Profiles between Transient Global Amnesia and Transient Ischemic Attack: A Large Case-Control Study. <i>European Neurology</i> , 2014, 71, 19-24.	0.6	38
4	Executive Function as a Strong Predictor of Recovery from Disability in Patients with Acute Stroke: A Preliminary Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 554-561.	0.7	36
5	Clinical and Biomarker Characteristics According to Clinical Spectrum of Alzheimer's Disease (AD) in the Validation Cohort of Korean Brain Aging Study for the Early Diagnosis and Prediction of AD. <i>Journal of Clinical Medicine</i> , 2019, 8, 341.	1.0	35
6	Prevalence and Incidence of Dementia in South Korea: A Nationwide Analysis of the National Health		

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19	Analysis of Cerebrospinal Fluid and [11C]PIB PET Biomarkers for Alzheimer's Disease with Updated Protocols. <i>Journal of Alzheimer's Disease</i> , 2016, 52, 1403-1413.	1.2	17
20	Alzheimer's cerebrospinal biomarkers from Lumipulse fully automated immunoassay: concordance with amyloid-beta PET and manual immunoassay in Koreans. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 22.	3.0	15
21	Left dominance of EEG abnormalities in patients with transient global amnesia. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2014, 23, 825-829.	0.9	14
22	CSF total tau/ β -synuclein ratio improved the diagnostic performance for Alzheimer's disease as an indicator of tau phosphorylation. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 83.	3.0	14
23	Positive effect of timed blue-enriched white light on sleep and cognition in patients with mild and moderate Alzheimer's disease. <i>Scientific Reports</i> , 2021, 11, 10174.	1.6	14
24	Depressive symptoms are associated with worse cognitive prognosis in patients with newly diagnosed idiopathic Parkinson disease. <i>Psychogeriatrics</i> , 2020, 20, 880-890.	0.6	13
25	Dysregulated expression levels of APOE4 in peripheral blood are associated with brain atrophy and amyloid- β deposition in Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 183.	3.0	13
26	Clinical significance of focal A β -amyloid deposition measured by 18F-flutemetamol PET. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 6.	3.0	12
27	Differential White Matter Connectivity in Early Mild Cognitive Impairment According to CSF Biomarkers. <i>PLoS ONE</i> , 2014, 9, e91400.	1.1	12
28	Longitudinal Cerebral Perfusion Change in Transient Global Amnesia Related to Left Posterior Medial Network Disruption. <i>PLoS ONE</i> , 2015, 10, e0145658.	1.1	12
29	Disruption of the Posterior Medial Network during the Acute Stage of Transient Global Amnesia. <i>Clinical EEG and Neuroscience</i> , 2016, 47, 69-74.	0.9	11
30	Posterior atrophy predicts time to dementia in patients with amyloid-positive mild cognitive impairment. <i>Alzheimer's Research and Therapy</i> , 2017, 9, 99.	3.0	11
31	The Effect of Cognitive Intervention on Cognitive Improvement in Patients with Dementia. <i>Dementia and Neurocognitive Disorders</i> , 2018, 17, 23.	0.4	10
32	11 C-PIB PET imaging reveals that amyloid deposition in cases with early-onset Alzheimer's disease in the absence of known mutations retains higher levels of PIB in the basal ganglia. <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 1041-1048.	1.3	9
33	Association of Nutritional Status with Cognitive Stage in the Elderly Korean Population: The Korean Brain Aging Study for the Early Diagnosis and Prediction of Alzheimer's Disease. <i>Journal of Clinical</i>		

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37	A "Comprehensive Visual Rating Scale"™ for predicting progression to dementia in patients with mild cognitive impairment. PLoS ONE, 2018, 13, e0201852.	1.1	8
38	Association Between Body Mass Index and Cognitive Function in Mild Cognitive Impairment Regardless of APOE ϵ 4 Status. Dementia and Neurocognitive Disorders, 2022, 21, 30.	0.4	8
39	Identifying novel genetic variants for brain amyloid deposition: a genome-wide association study in the Korean population. Alzheimer's Research and Therapy, 2021, 13, 117.	3.0	7
40	Increased telomere length in patients with frontotemporal dementia syndrome. Journal of the Neurological Sciences, 2021, 428, 117565.	0.3	7
41	A Comparison of Five Types of Trail Making Test in Korean Elderly. Dementia and Neurocognitive Disorders, 2016, 15, 135.	0.4	7
42	Multimodal Assessment of Neural Substrates in Computerized Cognitive Training: A Preliminary Study.		

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55	An Evaluation of Machine Learning Classifiers for Prediction of Alzheimer's Disease, Mild Cognitive Impairment and Normal Cognition. , 2021, , .		3
56	Dynamic association between AT(N) profile and cognition mediated by cortical thickness in Alzheimer's continuum. NeuroImage: Clinical, 2020, 27, 102282.	1.4	2
57	Validation of a New Screening Tool for Dementia: The Simple Observation Checklist for Activities of		

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73	P4104: CLINICAL SIGNIFICANCE OF FOCAL ¹⁸ F-FLUTEMETAMOL UPTAKE. Alzheimer's and Dementia, 2018, 14, P1478.	0.4	0
74	Hypersomnia as Presenting Symptom in Wilson's Disease. Dementia and Neurocognitive Disorders, 2013, 12, 52.	0.4	0
75	Efficacy of the Phosphorylated tau 181 in Differential Diagnosis of the Alzheimer's Disease: A Systematic Review and Meta-Analysis. Dementia and Neurocognitive Disorders, 2014, 13, 129.	0.4	0
76	Longitudinal Clinical Changes of Non-Fluent/Agrammatic Primary Progressive Aphasia as Tau Spectrum Disorder: A Case Report. Dementia and Neurocognitive Disorders, 2015, 14, 87.	0.4	0
77	Recurrent Transient Monocular Blindness Caused by Retinal Vasospasm. Journal of the Korean Neurological Association, 2016, 34, 62-64.	0.0	0
78	Spinocerebellar Ataxia Type 8 Presenting as Ataxia without Definite Cerebellar Atrophy. Journal of the Korean Neurological Association, 2017, 35, 55-57.	0.0	0
79	New therapeutic opportunities for Alzheimer disease. , 2022, 1, 15-21.		0
80	Indirect Volume Estimation for Acute Ischemic Stroke from Diffusion Weighted Image Using Slice Image Segmentation. Journal of Personalized Medicine, 2022, 12, 521.	1.1	0
81	CSF total tau/ \pm synuclein ratio improved the diagnostic performance for Alzheimer's disease as an indicator of tau phosphorylation. Alzheimer's and Dementia, 2021, 17, .	0.4	0
82	Survival in Korean Patients with Frontotemporal Dementia Syndrome: Association with Behavioral Features and Parkinsonism. Journal of Clinical Medicine, 2022, 11, 2260.	1.0	0
83	Executive Summary of the 2021 International Conference of Korean Dementia Association: A Report From the Academic Committee of the Korean Dementia Association. Dementia and Neurocognitive Disorders, 2022, 21, 45.	0.4	0