

Pei-Ning Wang

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

1,633
citations

304743

22
h-index

315739

38
g-index

61
all docs

61
docs citations

61
times ranked

2527
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Long-term cognitive and multimodal imaging outcomes after carotid artery stenting vs intensive medication alone for severe asymptomatic carotid stenosis. <i>Journal of the Formosan Medical Association</i> , 2022, 121, 134-143. | 1.7 | 9 |
| 2 | Associations Between Cerebral Vasoreactivity and Cognitive Function in the Middle-Aged Non-Demented Population. <i>Journal of Alzheimer's Disease</i> , 2022, 86, 679-690. | 2.6 | 4 |
| 3 | Reduced Inter-Voxel White Matter Integrity in Subjective Cognitive Decline: Diffusion Tensor Imaging With Tract-Based Spatial Statistics Analysis. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 810998. | 3.4 | 3 |
| 4 | Dysgraphia Phenotypes in Native Chinese Speakers With Primary Progressive Aphasia. <i>Neurology</i> , 2022, 98, . | 1.1 | 10 |
| 5 | Associations of Blood Pressure and Carotid Flow Velocity with Brain Volume and Cerebral Small Vessel Disease in a Community-Based Population. <i>Translational Stroke Research</i> , 2021, 12, 248-258. | 4.2 | 9 |
| 6 | Salivary cortisol is associated with cognitive changes in patients with fibromyalgia. <i>Scientific Reports</i> , 2021, 11, 1311. | 3.3 | 8 |
| 7 | Neuromagnetic evidence of abnormal automatic inhibitory function in subjective memory complaint. <i>European Journal of Neuroscience</i> , 2021, 53, 3350-3361. | 2.6 | 3 |
| 8 | Altered mismatch response precedes gray matter atrophy in subjective cognitive decline. <i>Psychophysiology</i> , 2021, 58, e13820. | 2.4 | 5 |
| 9 | Altered mismatch response of inferior parietal lobule in amnesic mild cognitive impairment: A magnetoencephalographic study. <i>CNS Neuroscience and Therapeutics</i> , 2021, 27, 1136-1145. | 3.9 | 5 |
| 10 | Assessment of High Risk for Alzheimer's Disease Using Plasma Biomarkers in Subjects with Normal Cognition in Taiwan: A Preliminary Study. <i>Journal of Alzheimer's Disease Reports</i> , 2021, 5, 761-770. | 2.2 | 4 |
| 11 | Prediction of Cerebral Amyloid Pathology Based on Plasma Amyloid and Tau Related Markers. <i>Frontiers in Neurology</i> , 2021, 12, 619388. | 2.4 | 1 |
| 12 | Clinical and genetic characterization of adult-onset leukoencephalopathy caused by <i>CSF1R</i> mutations. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 2121-2131. | 3.7 | 9 |
| 13 | 544 - Validation of a new cognitive screening tool, the Brain Health Test-7, for identification of mild cognitive impairment and early dementia in 3 different kinds of hospital settings. <i>International Psychogeriatrics</i> , 2021, 33, 86-87. | 1.0 | 0 |
| 14 | Another side of the coin: Primary progressive aphasia in Chinese language. <i>Alzheimer's and Dementia</i> , 2021, 17, . | 0.8 | 1 |
| 15 | Strictly Lobar Cerebral Microbleeds Are Associated with Increased White Matter Volume. <i>Translational Stroke Research</i> , 2020, 11, 29-38. | 4.2 | 11 |
| 16 | Clinical course of early and late mild cognitive impairment. <i>Alzheimer's and Dementia</i> , 2020, 16, e039825. | 0.8 | 0 |
| 17 | Effect of Times to Blood Processing on the Stability of Blood Proteins Associated with Dementia. <i>Dementia and Geriatric Cognitive Disorders</i> , 2020, 49, 303-311. | 1.5 | 4 |
| 18 | The Relationship Between Zebrin Expression and Cerebellar Functions: Insights From Neuroimaging Studies. <i>Frontiers in Neurology</i> , 2020, 11, 315. | 2.4 | 8 |

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|----|--|-----|-----------|
| 19 | Large-Scale Structural Covariance Networks Predict Age in Middle-to-Late Adulthood: A Novel Brain Aging Biomarker. <i>Cerebral Cortex</i> , 2020, 30, 5844-5862. | 2.9 | 26 |
| 20 | Cerebellar-limbic neurocircuit is the novel biosignature of physio-cognitive decline syndrome. <i>Aging</i> , 2020, 12, 25319-25336. | 3.1 | 28 |
| 21 | High Circulatory Phosphate Level Is Associated with Cerebral Small-Vessel Diseases. <i>Translational Stroke Research</i> , 2019, 10, 265-272. | 4.2 | 7 |
| 22 | Altered auditory repetition suppression and MMNm in relation to cognitive tests in older adults. <i>Biological Psychology</i> , 2019, 146, 107725. | 2.2 | 7 |
| 23 | Plasma A β ²⁴² and Total Tau Predict Cognitive Decline in Amnesic Mild Cognitive Impairment. <i>Scientific Reports</i> , 2019, 9, 13984. | 3.3 | 38 |
| 24 | Age-Dependent Relationship Between Plasma A β ²⁴⁰ and A β ²⁴² and Total Tau Levels in Cognitively Normal Subjects. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 222. | 3.4 | 29 |
| 25 | Cognitive functions and jugular venous reflux in severe mitral regurgitation: A pilot study. <i>PLoS ONE</i> , 2019, 14, e0207832. | 2.5 | 7 |
| 26 | Changes in Plasma Amyloid and Tau in a Longitudinal Study of Normal Aging, Mild Cognitive Impairment, and Alzheimer's Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2019, 48, 180-195. | 1.5 | 25 |
| 27 | A pilot study of integrating standardized patients in problem-based learning tutorial in Taiwan. <i>Journal of the Chinese Medical Association</i> , 2019, 82, 464-468. | 1.4 | 3 |
| 28 | Plasma amyloid assay as a pre-screening tool for amyloid positron emission tomography imaging in early-stage Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 111. | 6.2 | 21 |
| 29 | Dietary Patterns and Foods Associated With Cognitive Function in Taiwanese Older Adults: The Cross-sectional and Longitudinal Studies. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 544-550.e4. | 2.5 | 33 |
| 30 | Diagnostic accuracy of Instrumental Activities of Daily Living for dementia in community-dwelling older adults. <i>Age and Ageing</i> , 2018, 47, 551-557. | 1.6 | 36 |
| 31 | Association of Polypharmacy With Mild Cognitive Impairment and Cognitive Ability. <i>Journal of Clinical Psychiatry</i> , 2018, 79, . | 2.2 | 23 |
| 32 | Associations between low circulatory low-density lipoprotein cholesterol level and brain health in non-stroke non-demented subjects. <i>NeuroImage</i> , 2018, 181, 627-634. | 4.2 | 15 |
| 33 | Development and validation of a dementia screening tool for primary care in Taiwan: Brain Health Test. <i>PLoS ONE</i> , 2018, 13, e0196214. | 2.5 | 9 |
| 34 | Association between using medications with anticholinergic properties and short-term cognitive decline among older men: A retrospective cohort study in Taiwan. <i>Geriatrics and Gerontology International</i> , 2017, 17, 57-64. | 1.5 | 14 |
| 35 | UB β 11, a novel UB β amyloid β peptide vaccine for mild Alzheimer's disease. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2017, 3, 262-272. | 3.7 | 104 |
| 36 | Location of Cerebral Microbleeds And Their Association with Carotid Intima-media Thickness: A Community-based Study. <i>Scientific Reports</i> , 2017, 7, 12058. | 3.3 | 12 |

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|----|---|-----|-----------|
| 37 | Cerebral Artery Pulsatility is Associated with Cognitive Impairment and Predicts Dementia in Individuals with Subjective Memory Decline or Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 625-632. | 2.6 | 37 |
| 38 | Comorbidity and dementia: A nationwide survey in Taiwan. <i>PLoS ONE</i> , 2017, 12, e0175475. | 2.5 | 80 |
| 39 | Cerebral microbleeds are associated with physical frailty: a community-based study. <i>Neurobiology of Aging</i> , 2016, 44, 143-150. | 3.1 | 46 |
| 40 | Intervention versus Aggressive Medical Therapy for Cognition in Severe Asymptomatic Carotid Stenosis. <i>American Journal of Neuroradiology</i> , 2016, 37, 1889-1897. | 2.4 | 18 |
| 41 | Strictly Lobar Cerebral Microbleeds Are Associated With Cognitive Impairment. <i>Stroke</i> , 2016, 47, 2497-2502. | 2.0 | 55 |
| 42 | Efficacy of continuous theta burst stimulation of the primary motor cortex in reducing migraine frequency: A preliminary open-label study. <i>Journal of the Chinese Medical Association</i> , 2016, 79, 304-308. | 1.4 | 17 |
| 43 | P4-142: The sensitivity and specificity of the chinese version of ad8 in a nationwide screening for dementia in taiwan. , 2015, 11, P833-P833. | | 0 |
| 44 | Reduced cerebellar gray matter is a neural signature of physical frailty. <i>Human Brain Mapping</i> , 2015, 36, 3666-3676. | 3.6 | 90 |
| 45 | Care Needs and Clinical Outcomes of Older People with Dementia: A Population-Based Propensity Score-Matched Cohort Study. <i>PLoS ONE</i> , 2015, 10, e0124973. | 2.5 | 31 |
| 46 | The Effects of Anti-Dementia and Nootropic Treatments on the Mortality of Patients with Dementia: A Population-Based Cohort Study in Taiwan. <i>PLoS ONE</i> , 2015, 10, e0130993. | 2.5 | 20 |
| 47 | Marital Status, Lifestyle and Dementia: A Nationwide Survey in Taiwan. <i>PLoS ONE</i> , 2015, 10, e0139154. | 2.5 | 28 |
| 48 | Comparison of the efficacy of aroma-acupressure and aromatherapy for the treatment of dementia-associated agitation. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 93. | 3.7 | 94 |
| 49 | Cognitive Function in Individuals With Physical Frailty but Without Dementia or Cognitive Complaints: Results From the I-Lan Longitudinal Aging Study. <i>Journal of the American Medical Directors Association</i> , 2015, 16, 899.e9-899.e16. | 2.5 | 79 |
| 50 | A Nationwide Survey of Mild Cognitive Impairment and Dementia, Including Very Mild Dementia, in Taiwan. <i>PLoS ONE</i> , 2014, 9, e100303. | 2.5 | 177 |
| 51 | Jugular Venous Reflux and White Matter Abnormalities in Alzheimer's Disease: A Pilot Study. <i>Journal of Alzheimer's Disease</i> , 2014, 39, 601-609. | 2.6 | 67 |
| 52 | Callosal degeneration topographically correlated with cognitive function in amnesic mild cognitive impairment and alzheimer's disease dementia. <i>Human Brain Mapping</i> , 2014, 35, 1529-1543. | 3.6 | 25 |
| 53 | ABCA7 gene and the risk of Alzheimer's disease in Han Chinese in Taiwan. <i>Neurobiology of Aging</i> , 2014, 35, 2423.e7-2423.e13. | 3.1 | 35 |
| 54 | Culture Qualitatively but Not Quantitatively Influences Performance in the Boston Naming Test in a Chinese-Speaking Population. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2014, 4, 86-94. | 1.3 | 32 |

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|----|---|-----|-----------|
| 55 | Impairments in Cognitive Function and Brain Connectivity in Severe Asymptomatic Carotid Stenosis. <i>Stroke</i> , 2012, 43, 2567-2573. | 2.0 | 103 |
| 56 | APOE ϵ 4 increases the risk of progression from amnesic mild cognitive impairment to Alzheimer's disease among ethnic Chinese in Taiwan. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011, 82, 165-169. | 1.9 | 24 |
| 57 | Heteroplasmy of Mitochondrial D310 Mononucleotide Repeat Region in the Blood of Patients with Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2009, 18, 345-353. | 2.6 | 14 |
| 58 | The MCI study in Taiwan. <i>Acta Neurologica Taiwanica</i> , 2006, 15, 66-8. | 0.3 | 3 |
| 59 | Association analysis of the 5-HT6 receptor polymorphism C267T with depression in patients with Alzheimer's disease. <i>Psychiatry and Clinical Neurosciences</i> , 2001, 55, 427-429. | 1.8 | 25 |