

Nai Fang Chi

List of Publications by Year in descending order

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73
papers

1,073
citations

471509

17
h-index

501196

28
g-index

76
all docs

76
docs citations

76
times ranked

1996
citing authors

#	ARTICLE	IF	CITATIONS
1	Alzheimer disease and risk of stroke. <i>Neurology</i> , 2013, 80, 705-711.	1.1	117
2	Glaucoma, Alzheimer's Disease, and Parkinson's Disease: An 8-Year Population-Based Follow-Up Study. <i>PLoS ONE</i> , 2014, 9, e108938.	2.5	74
3	Renal function is associated with 1-month and 1-year mortality in patients with ischemic stroke. <i>Atherosclerosis</i> , 2018, 269, 288-293.	0.8	38
4	Efficacy of phenytoin, valproic acid, carbamazepine and new antiepileptic drugs on control of late-onset poststroke epilepsy in Taiwan. <i>European Journal of Neurology</i> , 2015, 22, 1459-1468.	3.3	37
5	Effects of Modafinil and Armodafinil in Patients With Obstructive Sleep Apnea: A Meta-analysis of Randomized Controlled Trials. <i>Clinical Therapeutics</i> , 2016, 38, 874-888.	2.5	37
6	Comparison of 8 Scores for predicting Symptomatic Intracerebral Hemorrhage after IV Thrombolysis. <i>Neurocritical Care</i> , 2015, 22, 229-233.	2.4	35
7	Effects of the Apolipoprotein E ϵ 4 Allele on Functional MRI during n-Back Working Memory Tasks in Healthy Middle-Aged Adults. <i>American Journal of Neuroradiology</i> , 2013, 34, 1197-1202.	2.4	33
8	Multiscale Entropy Analysis of Electroencephalography During Sleep in Patients With Parkinson Disease. <i>Clinical EEG and Neuroscience</i> , 2013, 44, 221-226.	1.7	32
9	Transtentorial Herniation with Cerebral Infarction and Duret Haemorrhage in A Patient With Spontaneous Intracranial Hypotension. <i>Cephalalgia</i> , 2007, 27, 279-282.	3.9	31
10	Dynamic Cerebral Autoregulation Is an Independent Functional Outcome Predictor of Mild Acute Ischemic Stroke. <i>Stroke</i> , 2018, 49, 2605-2611.	2.0	30
11	Systematic Review and Meta-Analysis of Home-Based Rehabilitation on Improving Physical Function Among Home-Dwelling Patients With a Stroke. <i>Archives of Physical Medicine and Rehabilitation</i> , 2020, 101, 359-373.	0.9	29
12	Sleep disruption in spinocerebellar ataxia type 3: A genetic and polysomnographic study. <i>Journal of the Chinese Medical Association</i> , 2013, 76, 25-30.	1.4	26
13	Prevalence and clinical characteristics of stroke patients with p.R544C NOTCH3 mutation in Taiwan. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 121-128.	3.7	26
14	Risk analysis of use of different classes of antidepressants on subsequent dementia: A nationwide cohort study in Taiwan. <i>PLoS ONE</i> , 2017, 12, e0175187.	2.5	26
15	Plasma Amyloid Beta and Tau Levels Are Predictors of Post-stroke Cognitive Impairment: A Longitudinal Study. <i>Frontiers in Neurology</i> , 2019, 10, 715.	2.4	24
16	Comparison of admission random glucose, fasting glucose, and glycated hemoglobin in predicting the neurological outcome of acute ischemic stroke: a retrospective study. <i>PeerJ</i> , 2017, 5, e2948.	2.0	23
17	Development and validation of risk score to estimate 1-year late poststroke epilepsy risk in ischemic stroke patients. <i>Clinical Epidemiology</i> , 2018, Volume 10, 1001-1011.	3.0	22
18	Transmissible spongiform encephalopathies with P102L mutation of PRNP manifesting different phenotypes: clinical, neuroimaging, and electrophysiological studies in Chinese kindred in Taiwan. <i>Journal of Neurology</i> , 2010, 257, 191-197.	3.6	20

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19	Impaired cerebral autoregulation is associated with poststroke cognitive impairment. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 1092-1102.	3.7	20
20	Cerebral Motor Functional Connectivity at the Acute Stage: An Outcome Predictor of Ischemic Stroke. <i>Scientific Reports</i> , 2018, 8, 16803.	3.3	18
21	Effect on Risk of Stroke and Acute Myocardial Infarction of Nonselective Nonsteroidal Anti-Inflammatory Drugs in Patients With Rheumatoid Arthritis. <i>American Journal of Cardiology</i> , 2018, 121, 1271-1277.	1.6	17
22	Rheumatoid arthritis significantly increased recurrence risk after ischemic stroke/transient ischemic attack. <i>Journal of Neurology</i> , 2018, 265, 1810-1818.	3.6	17
23	Comparison Between Aspirin and Clopidogrel in Secondary Stroke Prevention Based on Real-World Data. <i>Journal of the American Heart Association</i> , 2018, 7, e009856.	3.7	16
24	Better endovascular mechanical thrombectomy outcome in atrial fibrillation patients with acute ischemic stroke: A single-center experience. <i>Journal of the Chinese Medical Association</i> , 2020, 83, 756-760.	1.4	16
25	Chronic obstructive pulmonary disease is associated with increased recurrent peptic ulcer bleeding risk. <i>European Journal of Internal Medicine</i> , 2017, 37, 75-82.	2.2	15
26	Detrimental effects of intracerebral haemorrhage on patients with CADASIL harbouring NOTCH3 R544C mutation. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 841-843.	1.9	15
27	The mediating effect of psychological distress on functional dependence in stroke patients. <i>Journal of Clinical Nursing</i> , 2014, 23, 3533-3543.	3.0	14
28	TURN: A Simple Predictor of Symptomatic Intracerebral Hemorrhage After IV Thrombolysis. <i>Neurocritical Care</i> , 2015, 23, 166-171.	2.4	14
29	The effect of rheumatoid arthritis on the risk of cerebrovascular disease and coronary artery disease in young adults. <i>Journal of the Chinese Medical Association</i> , 2018, 81, 772-780.	1.4	14
30	Serum lipid level is not associated with symptomatic intracerebral hemorrhage after intravenous thrombolysis for acute ischemic stroke. <i>PeerJ</i> , 2018, 6, e6021.	2.0	14
31	Association Between Cerebral Lesions and Emotional Changes in Acute Ischemic Stroke Patients. <i>Journal of Nervous and Mental Disease</i> , 2013, 201, 400-406.	1.0	12
32	Dynamic Cerebral Autoregulation Assessment Using Extracranial Internal Carotid Artery Doppler Ultrasonography. <i>Ultrasound in Medicine and Biology</i> , 2017, 43, 1307-1313.	1.5	12
33	Comparing Different Recording Lengths of Dynamic Cerebral Autoregulation: 5 versus 10 Minutes. <i>BioMed Research International</i> , 2018, 2018, 1-6.	1.9	12
34	Hyperglycemia-related <i>FAS</i> gene and hsa-miR-7b-5p as markers of poor outcomes for ischaemic stroke. <i>European Journal of Neurology</i> , 2020, 27, 1647-1655.	3.3	12
35	Untargeted metabolomics predicts the functional outcome of ischemic stroke. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 234-241.	1.7	11
36	Epistasis Analysis for Estrogen Metabolic and Signaling Pathway Genes on Young Ischemic Stroke Patients. <i>PLoS ONE</i> , 2012, 7, e47773.	2.5	11

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37	BDNF Val66Met Polymorphism on Functional MRI During n-Back Working Memory Tasks. <i>Medicine (United States)</i> , 2015, 94, e1586.	1.0	10
38	Modest Association between the Discharge Modified Rankin Scale Score and Symptomatic Intracerebral Hemorrhage after Intravenous Thrombolysis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 548-553.	1.6	10
39	Etiology and risk factors of intracranial hemorrhage and ischemic stroke in young adults. <i>Journal of the Chinese Medical Association</i> , 2021, 84, 930-936.	1.4	10
40	Maintenance of Stroke Care Quality amid the Coronavirus Disease 2019 Outbreak in Taiwan. <i>Journal of Stroke</i> , 2020, 22, 407-411.	3.2	10
41	Protective effects of ischemic preconditioning against neuronal apoptosis and dendritic injury in the hippocampus are age-dependent. <i>Journal of Neurochemistry</i> , 2020, 155, 430-447.	3.9	9
42	Cerebral lobar microhemorrhages detection by high magnetic field susceptibility weighted image: A potential diagnostic neuroimage technique of Alzheimer's disease. <i>Medical Hypotheses</i> , 2011, 76, 840-842.	1.5	8
43	Cerebral blood flow autoregulation is impaired in schizophrenia: A pilot study. <i>Schizophrenia Research</i> , 2017, 188, 63-67.	2.0	8
44	The risk of intravenous thrombolysis-induced intracranial hemorrhage in Taiwanese patients with unruptured intracranial aneurysm. <i>PLoS ONE</i> , 2017, 12, e0180021.	2.5	7
45	Cholesterol Levels Are Associated with 30-day Mortality from Ischemic Stroke in Dialysis Patients. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 1349-1356.	1.6	6
46	Low-density lipoprotein level on admission is not associated with postintravenous thrombolysis intracranial hemorrhage in patients with acute ischemic stroke. <i>Journal of Investigative Medicine</i> , 2019, 67, 659-662.	1.6	6
47	Neuroprotective Mechanism of BNG-1 against Focal Cerebral Ischemia: A Neuroimaging and Neurotrophin Study. <i>PLoS ONE</i> , 2014, 9, e114909.	2.5	6
48	Application of hyperglycemia/diabetes-derived polygenic risk scores on the risk of poor outcomes after an ischemic stroke. <i>Journal of the Chinese Medical Association</i> , 2022, 85, 81-87.	1.4	6
49	2021 Taiwan Stroke Society Guidelines of blood pressure control for ischemic stroke prevention. <i>Journal of the Chinese Medical Association</i> , 2022, 85, 651-664.	1.4	6
50	Rapid eye movement sleep atonia in patients with cognitive impairment. <i>Journal of the Neurological Sciences</i> , 2011, 305, 34-37.	0.6	5
51	Central nervous system infections and stroke - a population-based analysis. <i>Acta Neurologica Scandinavica</i> , 2013, 128, 241-248.	2.1	5
52	Associations of estradiol levels and genetic polymorphisms of inflammatory genes with the risk of ischemic stroke. <i>Journal of Biomedical Science</i> , 2017, 24, 25.	7.0	5
53	Quantitative CT angiography predicts large artery occlusion types and successful thrombectomy in acute ischemic stroke. <i>Journal of the Chinese Medical Association</i> , 2021, 84, 61-67.	1.4	4
54	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

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55	The Effect of Osteoarthritis on 1-Year Risk of Ischemic Heart Disease Following Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2014, 29, 2447-2451.e1.	3.1	3
56	Cohort-Based Identification of Predictors of Symptomatic Intracerebral Hemorrhage After IV Thrombolysis. <i>Neurocritical Care</i> , 2015, 23, 394-400.	2.4	3
57	On- versus Off-Hour Patient Cohorts at a Primary Stroke Center: Onset-to-Treatment Duration and Clinical Outcomes after IV Thrombolysis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 447-451.	1.6	3
58	Association Between Net Vertebral Artery Flow Volume and Non-AF Stroke: A Retrospective 2-Year Analysis. <i>Frontiers in Neurology</i> , 2019, 9, 1198.	2.4	3
59	CYP2C19 loss-of-function alleles. <i>Journal of the Chinese Medical Association</i> , 2019, 82, 746-747.	1.4	3
60	Health Care Costs and Utilization of Dabigatran Compared With Warfarin for Secondary Stroke Prevention in Patients With Nonvalvular Atrial Fibrillation. <i>Medical Care</i> , 2018, 56, 410-415.	2.4	2
61	Percutaneous coronary intervention in patients hospitalized for non-ST-elevation myocardial infarction and the risk of postdischarge ischemic stroke at 6-month, 1-year, and 3-year follow-ups. <i>Heart and Vessels</i> , 2019, 34, 1132-1139.	1.2	2
62	Efficacy and safety of clopidogrel and aspirin do not differ in patients with stable ischemic stroke. <i>Journal of the Chinese Medical Association</i> , 2020, 83, 651-656.	1.4	2
63	Effect of early percutaneous coronary intervention on one-year risk of pneumonia and pneumonia-related adverse outcomes in patients with acute myocardial infarction. <i>EuroIntervention</i> , 2018, 13, 1705-1713.	3.2	2
64	Validation and Cross-Cultural Adaptation of a Chinese Version of the Emotional and Social Dysfunction Questionnaire in Stroke Patients. <i>Clinical Nursing Research</i> , 2017, 26, 763-782.	1.6	1
65	Significant association between genetic polymorphisms of gckr and glut1, and ischemic stroke. <i>Atherosclerosis</i> , 2014, 235, e78.	0.8	0
66	Validation of TURN, a simple predictor of symptomatic intracerebral hemorrhage after IV thrombolysis. <i>Clinical Neurology and Neurosurgery</i> , 2016, 146, 71-75.	1.4	0
67	Dynamic Cerebral Autoregulation Assessment Using Extracranial Carotid Artery Doppler Ultrasonography and Real Time Analysis System. <i>Ultrasound in Medicine and Biology</i> , 2017, 43, S218.	1.5	0
68	Postacute care program of stroke. <i>Journal of the Chinese Medical Association</i> , 2019, 82, 811.	1.4	0
69	Abstract 749: Circulating miRNAs and Apoptosis Genes With Hyperglycemia in Ischemic Stroke Patient. <i>Circulation Research</i> , 2019, 125, .	4.5	0
70	Abstract 2654: Central Nervous System Infections And Risk of Stroke - A Population-Based Analysis. <i>Stroke</i> , 2012, 43, .	2.0	0
71	Abstract W P265: Improved Symptomatic ICH Rates for Ischemic Stroke Patients Receiving IV rtPA. <i>Stroke</i> , 2014, 45, .	2.0	0
72	Abstract W P64: DRAGON Score Outperforms 7 Other Hemorrhagic Transformation Scores in Ischemic Stroke Patients Treated With IV r-tPA. <i>Stroke</i> , 2014, 45, .	2.0	0

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73	Abstract WP126: Impaired Dynamic Cerebral Autoregulation Predicts Cerebral Hyperperfusion Syndrome After Carotid Angioplasty and Stenting. Stroke, 2016, 47, .	2.0	0