Alexander Lau

List of Publications by Year in descending order

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89 2,517 24 46 papers citations h-index 94 94 3596

times ranked

citing authors

docs citations

all docs

#	Article	IF	CITATIONS
1	Messenger RNA Coronavirus Disease 2019 (COVID-19) Vaccination With BNT162b2 Increased Risk of Bell's Palsy: A Nested Case-Control and Self-Controlled Case Series Study. Clinical Infectious Diseases, 2023, 76, e291-e298.	2.9	9
2	Evolving ischemic stroke subtypes in 15 years: A hospital-based observational study. International Journal of Stroke, 2022, 17, 444-454.	2.9	7
3	Would integrated Western and traditional Chinese medicine have more benefits for stroke rehabilitation? A systematic review and meta-analysis. Stroke and Vascular Neurology, 2022, 7, 77-85.	1.5	15
4	Bell's palsy following vaccination with mRNA (BNT162b2) and inactivated (CoronaVac) SARS-CoV-2 vaccines: a case series and nested case-control study. Lancet Infectious Diseases, The, 2022, 22, 64-72.	4.6	168
5	Acupuncture on vascular cognitive impairment associated with cerebral small vessel disease: A systematic review and meta-analysis of randomized and non-randomized controlled trials. European Journal of Integrative Medicine, 2022, 49, 101403.	0.8	2
6	Chinese herbal medicine treatment based on subgroup differentiation as adjunct therapy for Parkinson's disease: study protocol of a pilot add-on, randomised, controlled, pragmatic clinical trial. Chinese Medicine, 2022, 17, 16.	1.6	1
7	Effects of a social participation-focused virtual reality intervention for community-dwelling stroke survivors with physical disabilities: a randomised controlled trial protocol. BMJ Open, 2022, 12, e061069.	0.8	0
8	Plaque morphology in acute symptomatic intracranial atherosclerotic disease. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 370-376.	0.9	8
9	High serum neurofilament levels among Chinese patients with aquaporin-4-lgG-seropositive neuromyelitis optica spectrum disorders. Journal of Clinical Neuroscience, 2021, 83, 108-111.	0.8	7
10	Pandemic of the aging society â€" sporadic cerebral small vessel disease. Chinese Medical Journal, 2021, 134, 143-150.	0.9	8
11	Longâ€Term Safety and Efficacy of Eculizumab in Aquaporinâ€4 <scp>lgGâ€Positive NMOSD</scp> . Annals of Neurology, 2021, 89, 1088-1098.	2.8	55
12	Central nervous system demyelinating diseases in Hong Kong. Neurology and Clinical Neuroscience, 2021, 9, 292-300.	0.2	3
13	Neurological diseases and risk of mortality in patients with COVID-19 and SARS: a territory-wide study in Hong Kong. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 1356-1358.	0.9	2
14	Feasibility of a ballet-inspired low-impact at-home workout programme for adults with stroke: a mixed-methods exploratory study protocol. BMJ Open, 2021, 11, e045064.	0.8	3
15	MRI-based Alzheimer's disease-resemblance atrophy index in the detection of preclinical and prodromal Alzheimer's disease. Aging, 2021, 13, 13496-13514.	1.4	10
16	A probabilistic assessment of the impairment status of Areas of Concern in the Laurentian Great Lakes: How far are we from delisting the Hamilton Harbour, Lake Ontario, Canada?. Ecological Informatics, 2021, 62, 101271.	2.3	4
17	Machine-learning method for localization of cerebral white matter hyperintensities in healthy adults based on retinal images. Brain Communications, 2021, 3, fcab124.	1.5	11
18	Validation of a translated Chinese version of the Participation Strategies Self-Efficacy Scale: a cross-sectional study. Disability and Rehabilitation, 2021, , 1-7.	0.9	3

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19	High burden of cerebral white matter lesion in 9 Asian cities. Scientific Reports, 2021, 11, 11587.	1.6	15
20	User engagement in the development of a home-based virtual multidisciplinary stroke care clinic for stroke survivors and caregivers: a qualitative descriptive study. Disability and Rehabilitation, 2021, , 1-7.	0.9	2
21	Risk factors for delayed-onset dementia after stroke or transient ischemic attack—A five-year longitudinal cohort study. International Journal of Stroke, 2021, , 174749302110265.	2.9	2
22	Multistakeholder knowledge levels and perspectives of human papillomavirus and its vaccination: An exploratory qualitative study. European Journal of Cancer Care, 2021, 30, e13511.	0.7	3
23	Attention to time-of-day variability improves the reproducibility of gene expression patterns in multiple sclerosis. IScience, 2021, 24, 103247.	1.9	2
24	Aerobic exercise in older people with subclinical sporadic cerebral small vessel disease: A randomized clinical trial. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2021, 7, e12224.	1.8	0
25	Genome sequencing reveals the role of rare genomic variants in Chinese patients with symptomatic intracranial atherosclerotic disease. Stroke and Vascular Neurology, 2021, , svn-2021-001157.	1.5	2
26	Pneumocystis pneumonia in a patient treated with alemtuzumab for relapsing multiple sclerosis. Multiple Sclerosis and Related Disorders, 2020, 38, 101503.	0.9	7
27	Fostering gerontology students' competence in Interprofessional collaborative practice. BMC Medical Education, 2020, 20, 388.	1.0	3
28	Advanced MRI features in relapsing multiple sclerosis patients with and without CSF oligoclonal IgG bands. Scientific Reports, 2020, 10, 13703.	1.6	6
29	Effects of a multidisciplinary team-led school-based human papillomavirus vaccination health-promotion programme on improving vaccine acceptance and uptake among female adolescents. Medicine (United States), 2020, 99, e22072.	0.4	1
30	Indoor incense burning impacts cognitive functions and brain functional connectivity in community older adults. Scientific Reports, 2020, 10, 7090.	1.6	28
31	Impaired cognition is related to microstructural integrity in relapsing remitting multiple sclerosis. Annals of Clinical and Translational Neurology, 2020, 7, 1193-1203.	1.7	8
32	Autoimmune glial fibillary acidic protein astrocytopathy associated meningoencephalomyelitis and bilateral sensorineuronal deafness. Multiple Sclerosis and Related Disorders, 2020, 40, 101922.	0.9	10
33	Physical activities attenuate the negative cognitive impact from white matter hyperintensities in stroke and TIA patients with low education. International Journal of Geriatric Psychiatry, 2019, 34, 1792-1798.	1.3	6
34	Overview of systematic reviews with meta-analyses on acupuncture in post-stroke cognitive impairment and depression management. Integrative Medicine Research, 2019, 8, 145-159.	0.7	42
35	Can transcranial Doppler ultrasound be used for screening cerebral small vessel diseases in the community?. Journal of the Neurological Sciences, 2019, 406, 116439.	0.3	2
36	Inebilizumab for the treatment of neuromyelitis optica spectrum disorder (N-MOmentum): a double-blind, randomised placebo-controlled phase 2/3 trial. Lancet, The, 2019, 394, 1352-1363.	6.3	433

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37	Sphenopalatine Ganglion Stimulation to Augment Cerebral Blood Flow. Stroke, 2019, 50, 2108-2117.	1.0	24
38	Comparison of multiple sclerosis patients with and without oligoclonal IgG bands in South China. Journal of Clinical Neuroscience, 2019, 66, 51-55.	0.8	14
39	Seizure and Myelin Oligodendrocyte Glycoprotein Antibody-Associated Encephalomyelitis in a Retrospective Cohort of Chinese Patients. Frontiers in Neurology, 2019, 10, 415.	1.1	26
40	Relapsing optic neuritis and meningoencephalitis in a child: case report of delayed diagnosis of MOG-lgG syndrome. BMC Neurology, 2019, 19, 94.	0.8	7
41	Effectiveness and cost-effectiveness of a virtual multidisciplinary stroke care clinic for community-dwelling stroke survivors and caregivers: a randomised controlled trial protocol. BMJ Open, 2019, 9, e026500.	0.8	20
42	Worldwide research trends on aristolochic acids (1957–2017): Suggestions for researchers. PLoS ONE, 2019, 14, e0216135.	1.1	30
43	Brain histopathological study and prognosis in <scp>MOG</scp> antibodyâ€essociated demyelinating pseudotumor. Annals of Clinical and Translational Neurology, 2019, 6, 392-396.	1.7	23
44	Peak width of skeletonized mean diffusivity and its association with ageâ€related cognitive alterations and vascular risk factors. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2019, 11, 721-729.	1.2	18
45	Overview of systematic reviews with meta-analyses on Chinese herbal medicine in stroke management. Advances in Integrative Medicine, 2019, 6, 126-138.	0.4	O
46	Retinal image analytics detects white matter hyperintensities in healthy adults. Annals of Clinical and Translational Neurology, 2019, 6, 98-105.	1.7	29
47	Plasma and CSF miRNA dysregulations in subarachnoid hemorrhage reveal clinical courses and underlying pathways. Journal of Clinical Neuroscience, 2019, 62, 155-161.	0.8	8
48	Mapping the contribution and strategic distribution patterns of neuroimaging features of small vessel disease in poststroke cognitive impairment. Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, 918-926.	0.9	20
49	Converting MMSE to MoCA and MoCA 5â€minute protocol in an educationally heterogeneous sample with stroke or transient ischemic attack. International Journal of Geriatric Psychiatry, 2018, 33, 729-734.	1.3	25
50	Strategic infarct location for post-stroke cognitive impairment: A multivariate lesion-symptom mapping study. Journal of Cerebral Blood Flow and Metabolism, 2018, 38, 1299-1311.	2.4	136
51	Risk factors associated with 31-day unplanned readmission in 50,912 discharged patients after stroke in China. BMC Neurology, 2018, 18, 218.	0.8	22
52	High prevalence and indexes of anti-John Cunningham virus antibodies in a cohort of Chinese patients with multiple sclerosis. Multiple Sclerosis Journal - Experimental, Translational and Clinical, 2018, 4, 205521731878869.	0.5	10
53	Effects of Acupuncture on the Recovery Outcomes of Stroke Survivors with Shoulder Pain: A Systematic Review. Frontiers in Neurology, 2018, 9, 30.	1.1	30

Validity and reliability of two alternate versions of the Montreal Cognitive Assessment (Hong Kong) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 T

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55	Asia Pacific Stroke Conference 2017. Abstracts of the Annual Conference of the Asia Pacific Stroke Organization (APSO) Combined with Stroke Society of Australasia. Nanjing, China, October 26-28, 2017: Abstracts. Cerebrovascular Diseases, 2017, 44, 1-52.	0.8	18
56	Prevalence of neutralising antibodies to interferon-beta and clinical response in Chinese patients with relapsing multiple sclerosis. Multiple Sclerosis Journal - Experimental, Translational and Clinical, 2017, 3, 205521731773348.	0.5	1
57	Neuropsychiatric Symptom Clusters in Stroke and Transient Ischemic Attack by Cognitive Status and Stroke Subtype: Frequency and Relationships with Vascular Lesions, Brain Atrophy and Amyloid. PLoS ONE, 2016, 11, e0162846.	1.1	22
58	Electroacupuncture and splinting versus splinting alone to treat carpal tunnel syndrome: a randomized controlled trial. Cmaj, 2016, 188, 867-875.	0.9	23
59	Risk Factors and Cognitive Relevance of Cortical Cerebral Microinfarcts in Patients With Ischemic Stroke or Transient Ischemic Attack. Stroke, 2016, 47, 2450-2455.	1.0	63
60	Acupuncture and Related Therapies for Symptom Management in Palliative Cancer Care. Medicine (United States), 2016, 95, e2901.	0.4	108
61	Delayedâ€onset dementia after stroke or transient ischemic attack. Alzheimer's and Dementia, 2016, 12, 1167-1176.	0.4	61
62	Chinese Herbal Medicine for Improving Quality of Life Among Nonsmall Cell Lung Cancer Patients. Medicine (United States), 2016, 95, e2410.	0.4	37
63	Chinese Herbal Medicine for Symptom Management in Cancer Palliative Care. Medicine (United States), 2016, 95, e2793.	0.4	61
64	Relations between Recent Past Leisure Activities with Risks of Dementia and Cognitive Functions after Stroke. PLoS ONE, 2016, 11, e0159952.	1.1	22
65	An Ensemble Approach for Record Matching in Data Linkage. Studies in Health Technology and Informatics, 2016, 227, 113-9.	0.2	1
66	Pulse Pressure and Cognitive Decline in Stroke Patients With White Matter Changes. Journal of Clinical Hypertension, 2015, 17, 694-698.	1.0	18
67	Sex Differences in Epidemiology and Risk Factors of Acute Coronary Syndrome in Chinese Patients with Type 2 Diabetes: A Long-Term Prospective Cohort Study. PLoS ONE, 2015, 10, e0122031.	1.1	18
68	Cerebral Microbleeds and Cognitive Function in Ischemic Stroke or Transient Ischemic Attack Patients. Dementia and Geriatric Cognitive Disorders, 2015, 40, 130-136.	0.7	23
69	Evolution of intracranial atherosclerotic disease under modern medical therapy. Annals of Neurology, 2015, 77, 478-486.	2.8	36
70	Montreal Cognitive Assessment. Stroke, 2015, 46, 3547-3550.	1.0	90
71	Volumetric magnetic resonance imaging correlates of the National Institute of Neurological Disorders and Stroke–Canadian Stroke Network vascular cognitive impairment neuropsychology protocols. Journal of Clinical and Experimental Neuropsychology, 2015, 37, 1004-1012.	0.8	7
72	Platelets Play Differential Role During the Initiation and Progression of Autoimmune Neuroinflammation. Circulation Research, 2015, 117, 779-792.	2.0	72

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73	Risk factors for incident dementia after stroke and transient ischemic attack. Alzheimer's and Dementia, 2015, 11, 16-23.	0.4	116
74	Dual Antiplatelets Reduce Microembolic Signals in Patients with Transient Ischemic Attack and Minor Stroke: Subgroup Analysis of CLAIR Study. International Journal of Stroke, 2014, 9, 127-132.	2.9	19
75	Long-Term Risk of Cardiovascular Disease among Type 2 Diabetic Patients with Asymptomatic Intracranial Atherosclerosis: A Prospective Cohort Study. PLoS ONE, 2014, 9, e106623.	1.1	11
76	Comprehensive Assessment for Autonomic Dysfunction in Different Phases after Ischemic Stroke. International Journal of Stroke, 2013, 8, 645-651.	2.9	47
77	Rituximab reduces attacks in Chinese patients with neuromyelitis optica spectrum disorders. Journal of the Neurological Sciences, 2013, 324, 38-39.	0.3	45
78	Burden of Intracranial Steno-Occlusive Lesions on Initial Computed Tomography Angiography Predicts Poor Outcome in Patients With Acute Stroke. Stroke, 2013, 44, 1310-1316.	1.0	18
79	Significance of Good Collateral Compensation in Symptomatic Intracranial Atherosclerosis. Cerebrovascular Diseases, 2012, 33, 517-524.	0.8	71
80	Preliminary findings of the effects of autonomic dysfunction on functional outcome after acute ischemic stroke. Clinical Neurology and Neurosurgery, 2012, 114, 316-320.	0.6	34
81	Intravenous alteplase for Chinese patients with stroke and borderline eligibility. Journal of Clinical Neuroscience, 2012, 19, 1383-1386.	0.8	3
82	Autonomic dysfunction in ischemic stroke with carotid stenosis. Acta Neurologica Scandinavica, 2012, 126, 122-128.	1.0	13
83	Familial aggregation of narcolepsy. Sleep Medicine, 2011, 12, 947-951.	0.8	15
84	Detection of the Siphon Internal Carotid Artery Stenosis: Transcranial Doppler versus Digital Subtraction Angiography. Journal of Neuroimaging, 2010, 20, 234-239.	1.0	13
85	Would Self-Expanding Stent Occlude Middle Cerebral Artery Perforators?. Stroke, 2009, 40, 1910-1912.	1.0	24
86	Long-Term Prognosis of Chinese Patients with A Lacunar Infarct Associated with Small Vessel Disease: A Five-Year Longitudinal Study. International Journal of Stroke, 2009, 4, 81-88.	2.9	22
87	Wavelet-denoising of electroencephalogram and the absolute slope method: A new tool to improve electroencephalographic localization and lateralization. Clinical Neurophysiology, 2009, 120, 1273-1281.	0.7	21
88	FP56-FR-01 Autonomic dysfunction in ischemic stroke. Journal of the Neurological Sciences, 2009, 285, S145.	0.3	0
89	Genetic imbalances in pT2 breast cancers of southern Chinese women. Cancer Genetics and Cytogenetics, 2001, 124, 56-61.	1.0	16