

# Anding Xu

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

3,516  
citations

304743

22  
h-index

161849

54  
g-index

59  
all docs

59  
docs citations

59  
times ranked

3728  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clopidogrel with Aspirin in Acute Minor Stroke or Transient Ischemic Attack. <i>New England Journal of Medicine</i> , 2013, 369, 11-19.	27.0	1,384
2	The interaction of circRNAs and RNA binding proteins: An important part of circRNA maintenance and function. <i>Journal of Neuroscience Research</i> , 2020, 98, 87-97.	2.9	389
3	Brief introduction of medical database and data mining technology in big data era. <i>Journal of Evidence-Based Medicine</i> , 2020, 13, 57-69.	1.8	332
4	The Neuroprotection of Liraglutide Against Ischaemia-induced Apoptosis through the Activation of the PI3K/AKT and MAPK Pathways. <i>Scientific Reports</i> , 2016, 6, 26859.	3.3	147
5	Chinese Stroke Center Alliance: a national effort to improve healthcare quality for acute stroke and transient ischaemic attack: rationale, design and preliminary findings. <i>Stroke and Vascular Neurology</i> , 2018, 3, 256-262.	3.3	88
6	Guidelines for evaluation and management of cerebral collateral circulation in ischaemic stroke 2017. <i>Stroke and Vascular Neurology</i> , 2018, 3, 117-130.	3.3	85
7	Bioactive Nanoenzyme Reverses Oxidative Damage and Endoplasmic Reticulum Stress in Neurons under Ischemic Stroke. <i>ACS Nano</i> , 2022, 16, 431-452.	14.6	81
8	Edaravone Dexborneol Versus Edaravone Alone for the Treatment of Acute Ischemic Stroke. <i>Stroke</i> , 2021, 52, 772-780.	2.0	78
9	Injectable Adhesive Self-Healing Multiple-Dynamic-Bond Crosslinked Hydrogel with Photothermal Antibacterial Activity for Infected Wound Healing. <i>Chemistry of Materials</i> , 2022, 34, 2655-2671.	6.7	67
10	The Chinese Stroke Association scientific statement: intravenous thrombolysis in acute ischaemic stroke. <i>Stroke and Vascular Neurology</i> , 2017, 2, 147-159.	3.3	58
11	Long Noncoding RNA POU3F3 and $\beta$ -Synuclein in Plasma L1CAM Exosomes Combined with $\beta$ -Glucocerebrosidase Activity: Potential Predictors of Parkinson's Disease. <i>Neurotherapeutics</i> , 2020, 17, 1104-1119.	4.4	53
12	Circular RNA circ-FoxO3 attenuates blood-brain barrier damage by inducing autophagy during ischemia/reperfusion. <i>Molecular Therapy</i> , 2022, 30, 1275-1287.	8.2	51
13	A Visual Circuit Related to the Nucleus Reunions for the Spatial-Memory-Promoting Effects of Light Treatment. <i>Neuron</i> , 2021, 109, 347-362.e7.	8.1	49
14	CircOGDH Is a Penumbra Biomarker and Therapeutic Target in Acute Ischemic Stroke. <i>Circulation Research</i> , 2022, 130, 907-924.	4.5	46
15	Injectable and Self-Healing Hydrogels with Double-Dynamic Bond Tunable Mechanical, Gel-Sol Transition and Drug Delivery Properties for Promoting Periodontium Regeneration in Periodontitis. <i>ACS Applied Materials &amp; Interfaces</i> , 2021, 13, 61638-61652.	8.0	45
16	Rifampicin improves neuronal apoptosis in LPS-stimulated co-cultured BV2 cells through inhibition of the TLR-4 pathway. <i>Molecular Medicine Reports</i> , 2014, 10, 1793-1799.	2.4	39
17	Impact of Metabolic Syndrome and It's Components on Prognosis in Patients With Cardiovascular Diseases: A Meta-Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 704145.	2.4	37
18	Risk Score to Predict Hospital-Acquired Pneumonia After Spontaneous Intracerebral Hemorrhage. <i>Stroke</i> , 2014, 45, 2620-2628.	2.0	35

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19	Bone marrow stromal cell transplantation through tail vein injection promotes angiogenesis and vascular endothelial growth factor expression in cerebral infarct area in rats. <i>Cytotherapy</i> , 2015, 17, 1200-1212.	0.7	34
20	Identification of Blood Circular RNAs as Potential Biomarkers for Acute Ischemic Stroke. <i>Frontiers in Neuroscience</i> , 2020, 14, 81.	2.8	34
21	Clopidogrel with aspirin in High-risk patients with Acute Non-disabling Cerebrovascular Events II (CHANCE-2): rationale and design of a multicentre randomised trial. <i>Stroke and Vascular Neurology</i> , 2021, 6, 280-285.	3.3	34
22	Inhibition of PDE1-B by Vinpocetine Regulates Microglial Exosomes and Polarization Through Enhancing Autophagic Flux for Neuroprotection Against Ischemic Stroke. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 616590.	3.7	29
23	Efficacy and Safety of Corticosteroid Treatment in Patients With COVID-19: A Systematic Review and Meta-Analysis. <i>Frontiers in Pharmacology</i> , 2020, 11, 571156.	3.5	26
24	Chinese Stroke Association guidelines for clinical management of cerebrovascular disorders: executive summary and 2019 update on organizational stroke management. <i>Stroke and Vascular Neurology</i> , 2020, 5, 260-269.	3.3	26
25	Impact of individual characteristics on sonographic IVC diameter and the IVC diameter/aorta diameter index. <i>American Journal of Emergency Medicine</i> , 2015, 33, 1602-1605.	1.6	23
26	Rosuvastatin Reduces Neuroinflammation in the Hemorrhagic Transformation After rt-PA Treatment in a Mouse Model of Experimental Stroke. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 225.	3.7	21
27	HMG-CoA Reductase Inhibitors Attenuate Neuronal Damage by Suppressing Oxygen Glucose Deprivation-Induced Activated Microglial Cells. <i>Neural Plasticity</i> , 2019, 2019, 1-15.	2.2	20
28	Endovascular therapy for Acute ischemic Stroke Trial (EAST): study protocol for a prospective, multicentre control trial in China. <i>Stroke and Vascular Neurology</i> , 2016, 1, 44-51.	3.3	18
29	HMG-CoA Reductase Inhibitors Relieve Endoplasmic Reticulum Stress by Autophagy Inhibition in Rats With Permanent Brain Ischemia. <i>Frontiers in Neuroscience</i> , 2018, 12, 405.	2.8	17
30	Changing the strategy and culture of stroke awareness education in China: implementing Stroke 1-2-0. <i>Stroke and Vascular Neurology</i> , 2020, 5, 374-380.	3.3	16
31	FPS-ZM1 Alleviates Neuroinflammation in Focal Cerebral Ischemia Rats via Blocking Ligand/RAGE/DIAPH1 Pathway. <i>ACS Chemical Neuroscience</i> , 2021, 12, 63-78.	3.5	15
32	In vivo genome editing in mouse restores dystrophin expression in Duchenne muscular dystrophy patient muscle fibers. <i>Genome Medicine</i> , 2021, 13, 57.	8.2	11
33	Comparative Study of Multi-Delay Pseudo-Continuous Arterial Spin Labeling Perfusion MRI and CT Perfusion in Ischemic Stroke Disease. <i>Frontiers in Neuroinformatics</i> , 2021, 15, 719719.	2.5	11
34	REST rs3796529 variant does not confer susceptibility to Alzheimer's disease. <i>Annals of Neurology</i> , 2015, 78, 835-836.	5.3	10
35	The Synergistic Effects of Heat Shock Protein 70 and Ginsenoside Rg1 against Tert-Butyl Hydroperoxide Damage Model In Vitro. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-22.	4.0	10
36	Optimal Tissue Reperfusion Estimation by Computed Tomography Perfusion Post-Thrombectomy in Acute Ischemic Stroke. <i>Stroke</i> , 2021, 52, e760-e763.	2.0	10

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37	Clopidogrel loading dose versus maintenance dose to treat patients with acute ischaemic stroke in China (CLASS-China): results from a prospective double-blind randomised clinical trial. <i>Stroke and Vascular Neurology</i> , 2017, 2, 118-123.	3.3	8
38	Blood pressure variability estimated by ARV is a predictor of poor short-term outcomes in a prospective cohort of minor ischemic stroke. <i>PLoS ONE</i> , 2018, 13, e0202317.	2.5	8
39	Thrombolysis with alteplase 3–4.5 hours after acute ischaemic stroke: the first multicentre, phase III trial in China. <i>Stroke and Vascular Neurology</i> , 2020, 5, 285-290.	3.3	8
40	Post-traumatic stress disorder symptoms after respiratory insufficiency in patients with myasthenia gravis. <i>Psychology, Health and Medicine</i> , 2021, 26, 221-227.	2.4	7
41	Comparison of Computed Tomography Perfusion and Multiphase Computed Tomography Angiogram in Predicting Clinical Outcomes in Endovascular Thrombectomy. <i>Stroke</i> , 2022, 53, 2926-2934.	2.0	7
42	The effect of HMG-CoA reductase inhibitors on thrombolysis-induced haemorrhagic transformation. <i>Journal of Clinical Neuroscience</i> , 2019, 69, 1-6.	1.5	6
43	Association of Cardioembolism and Intracranial Arterial Stenosis with Outcomes of Mechanical Thrombectomy in Acute Ischemic Stroke. <i>World Neurosurgery</i> , 2019, 121, e154-e158.	1.3	6
44	Efficacy and Safety of Adherence to dl-3-n-Butylphthalide Treatment in Patients With Non-disabling Minor Stroke and TIA—Analysis From a Nationwide, Multicenter Registry. <i>Frontiers in Neurology</i> , 2021, 12, 720664.	2.4	6
45	Iron (II) Polypyridyl Complexes as Antiglioblastoma Agents to Overcome the Blood-Brain Barrier and Inhibit Cell Proliferation by Regulating p53 and 4E-BP1 Pathways. <i>Frontiers in Pharmacology</i> , 2019, 10, 946.	3.5	5
46	Genotype-first approaches on a curious case of idiopathic progressive cognitive decline. <i>BMC Medical Genomics</i> , 2014, 7, 66.	1.5	4
47	Combined therapy of intensive statin plus intravenous rt-PA in acute ischemic stroke: the INSPIRE randomized clinical trial. <i>Journal of Neurology</i> , 2021, 268, 2560-2569.	3.6	4
48	Association of serum levels of antibodies against ALDOA and FH4 with transient ischemic attack and cerebral infarction. <i>BMC Neurology</i> , 2021, 21, 274.	1.8	4
49	High-Resolution Magnetic Resonance Imaging Confirmed Atherosclerosis of an Intracranial Penetrating Artery: A Case Report. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, e121-e124.	1.6	3
50	Retinal Microvascular Changes in Subtypes of Ischemic Stroke. <i>Frontiers in Neurology</i> , 2020, 11, 619554.	2.4	3
51	Association of PON-1 polymorphism with susceptibility to and severity of ischemic stroke in the Chinese population. <i>Personalized Medicine</i> , 2022, , .	1.5	3
52	Hyperacute ischemic stroke without lesions on diffusion-weighted imaging in a patient treated with rt PA thrombolysis. <i>Clinical Case Reports (discontinued)</i> , 2014, 2, 70-73.	0.5	2
53	Blood pressure variability estimated by average real variability predicts stroke in progression of acute ischemic stroke. <i>Biomedical Research (Aligarh, India)</i> , 2018, 29, .	0.1	1
54	Association of BIRC5 Gene Polymorphism with the Collateral Circulation and Severity of Large Artery Atherosclerotic Stroke. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-9.	1.7	1

#	ARTICLE	IF	CITATIONS
55	Letter by Tan and Xu Regarding Article, "Risk of Distal Embolization From tPA (Tissue-Type Plasminogen) Tj ETQg1.1 0.784314 rgB /	2.0	0
56	Controlling Hypertension and Stroke Prevention " From Guideline to Clinical Practice. Asia Pacific Cardiology, 2011, 3, 30.	0.0	0
57	Average Real Variability of Diastolic Blood Pressure During Acute Phase Could Independently Predict 3-month Functional Outcome for Ischemic Stroke. American Journal of Internal Medicine, 2020, 8, 107.	0.1	0
58	Systematic Analysis of RNA Expression Profiles in Different Ischemic Cortices in MCAO Mice. Cellular and Molecular Neurobiology, 2022, , 1.	3.3	0