

# An-Ding Xu

## List of Publications by Year in descending order

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80  
papers

4,789  
citations

218677

26  
h-index

110387

64  
g-index

81  
all docs

81  
docs citations

81  
times ranked

4853  
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	China Stroke Statistics 2019: A Report From the National Center for Healthcare Quality Management in Neurological Diseases, China National Clinical Research Center for Neurological Diseases, the Chinese Stroke Association, National Center for Chronic and Non-communicable Disease Control and Prevention, Chinese Center for Disease Control and Prevention and Institute for Global Neuroscience and Stroke Collaborations. <i>Stroke and Vascular Neurology</i> , 2020, 5, 211-239.	3.3	313
5	Data mining in clinical big data: the frequently used databases, steps, and methodological models. <i>Military Medical Research</i> , 2021, 8, 44.	3.4	196
6	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
7	Ticagrelor versus Clopidogrel in <i>&lt;i&gt;CYP2C19&lt;/i&gt;</i> Loss-of-Function Carriers with Stroke or TIA. <i>New England Journal of Medicine</i> , 2021, 385, 2520-2530.	27.0	147
8	Mini Review: Circular RNAs as Potential Clinical Biomarkers for Disorders in the Central Nervous System. <i>Frontiers in Genetics</i> , 2016, 7, 53.	2.3	145
9	China Stroke Statistics: an update on the 2019 report from the National Center for Healthcare Quality Management in Neurological Diseases, China National Clinical Research Center for Neurological Diseases, the Chinese Stroke Association, National Center for Chronic and Non-communicable Disease Control and Prevention, Chinese Center for Disease Control and Prevention and Institute for Global Neuroscience and Stroke Collaborations. <i>Stroke and Vascular Neurology</i> , 2022, 7, 415-450.	3.3	97
10	A prospective study of secondary degeneration following subcortical infarction using diffusion tensor imaging. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2007, 78, 581-586.	1.9	95
11	Classifying Ischemic Stroke, from TOAST to CISS. <i>CNS Neuroscience and Therapeutics</i> , 2012, 18, 452-456.	3.9	88
12	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
13	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
14	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
15	Edaravone Dexborneol Versus Edaravone Alone for the Treatment of Acute Ischemic Stroke. <i>Stroke</i> , 2021, 52, 772-780.	2.0	78
16	Longitudinal Investigations on the Anterograde and Retrograde Degeneration in the Pyramidal Tract following Pontine Infarction with Diffusion Tensor Imaging. <i>Cerebrovascular Diseases</i> , 2008, 25, 209-216.	1.7	67
17	Ticagrelor Added to Aspirin in Acute Nonsevere Ischemic Stroke or Transient Ischemic Attack of Atherosclerotic Origin. <i>Stroke</i> , 2020, 51, 3504-3513.	2.0	67
18	Long Noncoding RNA POU3F3 and $\beta$ -Synuclein in Plasma L1CAM Exosomes Combined with $\beta$ -2-Glucocerebrosidase Activity: Potential Predictors of Parkinson's Disease. <i>Neurotherapeutics</i> , 2020, 17, 1104-1119.	4.4	53

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19	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
20	CircOGDH Is a Penumbra Biomarker and Therapeutic Target in Acute Ischemic Stroke. <i>Circulation Research</i> , 2022, 130, 907-924.	4.5	46
21	Recurrent Stroke in Minor Ischemic Stroke or Transient Ischemic Attack With Metabolic Syndrome and/or Diabetes Mellitus. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	40
22	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
23	The proportion of peripheral regulatory T cells in patients with Multiple Sclerosis: A meta-analysis. <i>Multiple Sclerosis and Related Disorders</i> , 2019, 28, 75-80.	2.0	34
24	Identification of Blood Circular RNAs as Potential Biomarkers for Acute Ischemic Stroke. <i>Frontiers in Neuroscience</i> , 2020, 14, 81.	2.8	34
25	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
26	Early detection of secondary damage in ipsilateral thalamus after acute infarction at unilateral corona radiata by diffusion tensor imaging and magnetic resonance spectroscopy. <i>BMC Neurology</i> , 2011, 11, 49.	1.8	33
27	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
28	Risk for Major Bleeding in Patients Receiving Ticagrelor Compared With Aspirin After Transient Ischemic Attack or Acute Ischemic Stroke in the SOCRATES Study (Acute Stroke or Transient Ischemic) <i>Tj ETQq0 0 0.6gBT /Overlock 10 T</i>	0.6	28
29	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
30	Abnormalities of magnetic resonance spectroscopy and diffusion tensor imaging are correlated with executive dysfunction in patients with ischemic leukoaraiosis. <i>Journal of Clinical Neuroscience</i> , 2012, 19, 718-722.	1.5	23
31	Hyperphosphorylation of tau protein in the ipsilateral thalamus after focal cortical infarction in rats. <i>Brain Research</i> , 2014, 1543, 280-289.	2.2	23
32	Clinical simulation training improves the clinical performance of Chinese medical students. <i>Medical Education Online</i> , 2015, 20, 28796.	2.6	23
33	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
34	Consensus Statement on the Use of Intravenous Recombinant Tissue Plasminogen Activator to Treat Acute Ischemic Stroke by the Chinese Stroke Therapy Expert Panel. <i>CNS Neuroscience and Therapeutics</i> , 2013, 19, 543-548.	3.9	22
35	Clinical Effects and Safety of Electroacupuncture for the Treatment of Post-Stroke Depression: A Systematic Review and Meta-Analysis of Randomised Controlled Trials. <i>Acupuncture in Medicine</i> , 2018, 36, 284-293.	1.0	22
36	The Role of Hs-CRP, D-Dimer and Fibrinogen in Differentiating Etiological Subtypes of Ischemic Stroke. <i>PLoS ONE</i> , 2015, 10, e0118301.	2.5	22

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37	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
38	Apolipoprotein E polymorphisms increase the risk of post-stroke depression. <i>Neural Regeneration Research</i> , 2016, 11, 1790.	3.0	21
39	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
40	Beneficial Role of Rosuvastatin in Blood-Brain Barrier Damage Following Experimental Ischemic Stroke. <i>Frontiers in Pharmacology</i> , 2018, 9, 926.	3.5	18
41	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
42	Ticagrelor Added to Aspirin in Acute Ischemic Stroke or Transient Ischemic Attack in Prevention of Disabling Stroke. <i>JAMA Neurology</i> , 2021, 78, 177.	9.0	17
43	The Development of Cortical Microinfarcts Is Associated with Intracranial Atherosclerosis: Data from the Chinese Intracranial Atherosclerosis Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 2447-2454.	1.6	15
44	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
45	Investigations into the Role of 26S Proteasome Non-ATPase Regulatory Subunit 13 in Neuroinflammation. <i>NeuroImmunoModulation</i> , 2014, 21, 331-337.	1.8	12
46	Efficacy of Clopidogrel-Aspirin Therapy for Stroke Does Not Exist in YP2C19 Loss-of-Function Allele Noncarriers With Overweight/Obesity. <i>Stroke</i> , 2020, 51, 224-231.	2.0	12
47	Effect of Ginkgolide in Ischemic Stroke patients with large Artery Atherosclerosis: Results from a randomized trial. <i>CNS Neuroscience and Therapeutics</i> , 2021, 27, 1561-1569.	3.9	12
48	Symptomatic Intracerebral Hemorrhage after Intravenous Thrombolysis in Chinese Patients: Comparison of Prediction Models. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 1235-1243.	1.6	11
49	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
50	Efficacy and Safety of Ticagrelor and Aspirin in Patients With Moderate Ischemic Stroke. <i>JAMA Neurology</i> , 2021, 78, 1091.	9.0	11
51	Inhibition of 26S Protease Regulatory Subunit 7 (MSS1) Suppresses Neuroinflammation. <i>PLoS ONE</i> , 2012, 7, e36142.	2.5	11
52	A New Nomogram for Predicting the Risk of Intracranial Hemorrhage in Acute Ischemic Stroke Patients After Intravenous Thrombolysis. <i>Frontiers in Neurology</i> , 2022, 13, 774654.	2.4	11
53	REST rs3796529 variant does not confer susceptibility to Alzheimer's disease. <i>Annals of Neurology</i> , 2015, 78, 835-836.	5.3	10
54	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

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55	Is the Collapsibility Index of the Inferior Vena Cava an Accurate Predictor for the Early Detection of Intravascular Volume Change?. <i>Shock</i> , 2018, 49, 29-32.	2.1	10
56	Optimal Tissue Reperfusion Estimation by Computed Tomography Perfusion Post-Thrombectomy in Acute Ischemic Stroke. <i>Stroke</i> , 2021, 52, e760-e763.	2.0	10
57	The Value of the Score for the Targeting of Atrial Fibrillation (STAF) Screening in Acute Stroke Patients. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 1280-1286.	1.6	8
58	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
59	Liraglutide Ameliorates $\beta$ -Amyloid Deposits and Secondary Damage in the Ipsilateral Thalamus and Sensory Deficits After Focal Cerebral Infarction in Rats. <i>Frontiers in Neuroscience</i> , 2018, 12, 962.	2.8	8
60	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
61	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
62	Secondary damage in left-sided frontal white matter detected by diffusion tensor imaging is correlated with executive dysfunction in patients with acute infarction at the ipsilateral posterior corona radiata. <i>European Journal of Medical Research</i> , 2014, 19, 44.	2.2	7
63	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
64	Five-year experience of 101 adult patients with moyamoya disease at a single institution in Eastern China. <i>Journal of Clinical Neuroscience</i> , 2016, 32, 30-34.	1.5	6
65	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
66	Ambulatory blood pressure profile and stroke recurrence. <i>Stroke and Vascular Neurology</i> , 2021, 6, 352-358.	3.3	6
67	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
68	Association study of polymorphisms in the <i>ABO</i> gene and their gene-gene interactions with ischemic stroke in Chinese population. <i>Journal of Clinical Laboratory Analysis</i> , 2018, 32, e22329.	2.1	5
69	Genotype-first approaches on a curious case of idiopathic progressive cognitive decline. <i>BMC Medical Genomics</i> , 2014, 7, 66.	1.5	4
70	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
71	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
72	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

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73	Retinal Microvascular Changes in Subtypes of Ischemic Stroke. <i>Frontiers in Neurology</i> , 2020, 11, 619554.	2.4	3
74	Inordinate Glucose Variation Poststroke is Associated with Poor Neurological Improvement in Patients Without History of Diabetes. <i>CNS Neuroscience and Therapeutics</i> , 2014, 20, 503-508.	3.9	2
75	Diagnostic value of STAF score in combination with D-dimer in cardioembolism. <i>PLoS ONE</i> , 2018, 13, e0204838.	2.5	2
76	Indobufen versus aspirin in acute ischaemic stroke (INSURE): rationale and design of a multicentre randomised trial. <i>Stroke and Vascular Neurology</i> , 2022, 7, e001480.	3.3	2
77	Transcriptome Comparison of Brain and Kidney Endothelial Cells in Homeostasis. <i>BioMed Research International</i> , 2022, 2022, 1-10.	1.9	1
78	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
79	Letter by Tan and Xu Regarding Article, "Risk of Distal Embolization From tPA (Tissue-Type Plasminogen) Tj ETQg1.1 0.784314 rgBT 2.0 0	2.0	0
80	Systematic Analysis of RNA Expression Profiles in Different Ischemic Cortices in MCAO Mice. <i>Cellular and Molecular Neurobiology</i> , 2022, , 1.	3.3	0