## Jun Xu

## List of Publications by Year in descending order

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	516215	433756
1,040	16	31
citations	h-index	g-index
50	<b>5</b> 0	1505
53	53	1535
docs citations	times ranked	citing authors
	1,040 citations  53 docs citations	1,040 16 citations h-index  53 53

#	Article	IF	CITATIONS
1	Anti-neurofascin 186 antibody in amyotrophic lateral sclerosis: a case report. Acta Neurologica Belgica, 2023, 123, 703-704.	0.5	2
2	Impact of Increased Hemoglobin on Spontaneous Intracerebral Hemorrhage. Neurocritical Care, 2022, 36, 395-403.	1.2	3
3	FLAIR vascular hyperintensity predicts early neurological deterioration in patients with acute ischemic stroke receiving endovascular thrombectomy. Neurological Sciences, 2022, 43, 3747-3757.	0.9	4
4	Association of migraine with patent foramen ovale closure: A systematic review and meta-analysis. IJC Heart and Vasculature, 2022, 39, 100992.	0.6	5
5	Fine particulate matter exposure aggravates ischemic injury via NLRP3 inflammasome activation and pyroptosis. CNS Neuroscience and Therapeutics, 2022, 28, 1045-1058.	1.9	20
6	GFAP antibody–negative myelitis with high similarity to autoimmune GFAP astrocytopathy: a case report. Neurological Sciences, 2022, 43, 5659-5661.	0.9	1
7	Score for Predicting Active Cancer in Patients with Ischemic Stroke: A Retrospective Study. BioMed Research International, 2021, 2021, 1-9.	0.9	8
8	Comprehensive Management of Daily Living Activities, behavioral and Psychological Symptoms, and Cognitive Function in Patients with Alzheimer's Disease: A Chinese Consensus on the Comprehensive Management of Alzheimer's Disease. Neuroscience Bulletin, 2021, 37, 1025-1038.	1.5	16
9	Identification of Mild Cognitive Impairment Among Chinese Based on Multiple Spoken Tasks. Journal of Alzheimer's Disease, 2021, 82, 185-204.	1.2	9
10	Sequential non-invasive following short-term invasive mechanical ventilation in the treatment of tuberculosis with respiratory failure: a randomized controlled study. BMC Pulmonary Medicine, 2021, 21, 203.	0.8	1
11	Altered Cerebral Blood Flow in Alzheimer's Disease With Depression. Frontiers in Psychiatry, 2021, 12, 687739.	1.3	4
12	Plasma p-tau181 Level Predicts Neurodegeneration and Progression to Alzheimer's Dementia: A Longitudinal Study. Frontiers in Neurology, 2021, 12, 695696.	1.1	24
13	Nitrous oxideâ€related neurological disorders: Clinical, laboratory, neuroimaging, and electrophysiological findings. Brain and Behavior, 2021, 11, e2402.	1.0	10
14	High-fat diet caused renal damage in ApoEâ^'/â^' mice via the activation of RAGE-mediated inflammation. Toxicology Research, 2021, 10, 1171-1176.	0.9	4
15	Angiotensin-(1–7) Analogue AVE0991 Modulates Astrocyte-Mediated Neuroinflammation via lncRNA SNHG14/miR-223-3p/NLRP3 Pathway and Offers Neuroprotection in a Transgenic Mouse Model of Alzheimer's Disease. Journal of Inflammation Research, 2021, Volume 14, 7007-7019.	1.6	25
16	Recent Advances in Basic Research for CSF1R-Microglial Encephalopathy. Frontiers in Aging Neuroscience, 2021, 13, 792840.	1.7	5
17	Interleukin- $\hat{\Pi}^2$ Drives Cellular Senescence of Rat Astrocytes Induced by Oligomerized Amyloid $\hat{I}^2$ Peptide and Oxidative Stress. Frontiers in Neurology, 2020, 11, 929.	1.1	28
18	NLRP3 Inflammasome: A Potential Therapeutic Target in Fine Particulate Matter-Induced Neuroinflammation in Alzheimer's Disease. Journal of Alzheimer's Disease, 2020, 77, 923-934.	1.2	9

#	Article	IF	CITATIONS
19	Associations of white matter hyperintensities with cognitive decline: A longitudinal study. Alzheimer's and Dementia, 2020, 16, e037576.	0.4	O
20	Acute vascular dementia with biâ€thalamic infarction due to the artery of Percheron occlusion. Alzheimer's and Dementia, 2020, 16, e040326.	0.4	0
21	A case of amyotrophic lateral sclerosis with frontotemporal dementia manifested as naming and sentence comprehension disorder. Alzheimer's and Dementia, 2020, 16, e040756.	0.4	0
22	PSEN1 M139L mutation in a Chinese pedigree with earlyâ€onset familial Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, e042300.	0.4	0
23	A case study of frontal variant of Alzheimer disease. Alzheimer's and Dementia, 2020, 16, e042766.	0.4	0
24	Characteristics of acute ischemic stroke in hospitalized patients in Tibet: a retrospective comparative study. BMC Neurology, 2020, 20, 380.	0.8	9
25	Activation of epidermal growth factor receptor signaling mediates cellular senescence induced by certain proâ€inflammatory cytokines. Aging Cell, 2020, 19, e13145.	3.0	39
26	Ghost cell glaucoma after intravitreous injection of ranibizumab in proliferative diabetic retinopathy. BMC Ophthalmology, 2020, 20, 149.	0.6	4
27	Deletion of MicroRNA-144/451 Cluster Aggravated Brain Injury in Intracerebral Hemorrhage Mice by Targeting 14-3-31¶. Frontiers in Neurology, 2020, 11, 551411.	1.1	8
28	<p>Comparative diagnostic accuracy of ACE-III and MoCA for detecting mild cognitive impairment</p> . Neuropsychiatric Disease and Treatment, 2019, Volume 15, 2647-2653.	1.0	45
29	Analysis of Predictors of Type 2 Diabetes Mellitus Remission After Roux-en-Y Gastric Bypass in 101 Chinese Patients. Obesity Surgery, 2019, 29, 1867-1873.	1.1	3
30	TREM2 Ameliorates Neuronal Tau Pathology Through Suppression of Microglial Inflammatory Response. Inflammation, 2018, 41, 811-823.	1.7	39
31	Risk factors of pure leukoaraiosis and the association with preclinical carotid atherosclerosis. Atherosclerosis, 2018, 275, 328-332.	0.4	8
32	Neuroinflammation and Neuroimmunomodulation in Alzheimer's Disease. Current Pharmacology Reports, 2018, 4, 408-413.	1.5	0
33	PM2.5 exposure aggravates oligomeric amyloid beta-induced neuronal injury and promotes NLRP3 inflammasome activation in an in vitro model of Alzheimer's disease. Journal of Neuroinflammation, 2018, 15, 132.	3.1	85
34	Divergent topological networks in Alzheimer's disease: a diffusion kurtosis imaging analysis. Translational Neurodegeneration, 2018, 7, 10.	3.6	23
35	TREM2 Overexpression has No Improvement on Neuropathology and Cognitive Impairment in Aging APPswe/PS1dE9 Mice. Molecular Neurobiology, 2017, 54, 855-865.	1.9	40
36	Validation of the Chinese version of Addenbrooke's Cognitive Examination III for diagnosing dementia. International Journal of Geriatric Psychiatry, 2017, 32, e173-e179.	1.3	33

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37	Azilsartan ameliorates apoptosis of dopaminergic neurons and rescues characteristic parkinsonian behaviors in a rat model of Parkinson's disease. Oncotarget, 2017, 8, 24099-24109.	0.8	17
38	Association of choroidal thickness with early stages of diabetic retinopathy in type 2 diabetes. International Journal of Ophthalmology, 2017, 10, 613-618.	0.5	19
39	Combined photodynamic therapy and ranibizumab for polypoidal choroidal vasculopathy: a 2-year result and systematic review. International Journal of Ophthalmology, 2017, 10, 413-422.	0.5	7
40	Independent Correlation of Serum Homocysteine with Cerebral Microbleeds in Patients with Acute Ischemic Stroke due to Large-Artery Atherosclerosis. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 2746-2751.	0.7	20
41	TREM1 facilitates microglial phagocytosis of amyloid beta. Acta Neuropathologica, 2016, 132, 667-683.	3.9	79
42	TREM2 modifies microglial phenotype and provides neuroprotection in P301S tau transgenic mice. Neuropharmacology, 2016, 105, 196-206.	2.0	136
43	Association of macular pigment optical density with early stage of non-proliferative diabetic retinopathy in Chinese patients with type 2 diabetes mellitus. International Journal of Ophthalmology, 2016, 9, 1433-1438.	0.5	8
44	Contribution of bone marrow-derived fibrocytes to liver fibrosis. Hepatobiliary Surgery and Nutrition, 2015, 4, 34-47.	0.7	26
45	Measurement of macular pigment optical density among healthy Chinese people and patients with early-stage age-related macular degeneration. International Journal of Ophthalmology, 2015, 8, 1190-5.	0.5	3
46	Association of C(-106)T Polymorphism in Aldose Reductase Gene with Diabetic Retinopathy in Chinese Patients with Type 2 Diabetes Mellitus. Chinese Medical Sciences Journal, 2014, 29, 1-6.	0.2	18
47	Temsirolimus promotes autophagic clearance of amyloid- $\hat{l}^2$ and provides protective effects in cellular and animal models of Alzheimer's disease. Pharmacological Research, 2014, 81, 54-63.	3.1	157
48	Clinical factors in patients with ischemic versus hemorrhagic stroke in East China. World Journal of Emergency Medicine, 2011, 2, 18.	0.5	27
49	R213W mutation in the retinoschisis 1 gene causes X-linked juvenile retinoschisis in a large Chinese family. Molecular Vision, 2010, 16, 1593-600.	1.1	8