

Ying Yang

List of Publications by Year in descending order

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77
papers

1,985
citations

279778

23
h-index

315719

38
g-index

97
all docs

97
docs citations

97
times ranked

2900
citing authors

#	ARTICLE	IF	CITATIONS
1	From Structure to Behavior in Basolateral Amygdala-Hippocampus Circuits. <i>Frontiers in Neural Circuits</i> , 2017, 11, 86.	2.8	181
2	Tau accumulation induces synaptic impairment and memory deficit by calcineurin-mediated inactivation of nuclear CaMKIV/CREB signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E3773-81.	7.1	147
3	MAPT/Tau accumulation represses autophagy flux by disrupting IST1-regulated ESCRT-III complex formation: a vicious cycle in Alzheimer neurodegeneration. <i>Autophagy</i> , 2020, 16, 641-658.	9.1	117
4	Posterior basolateral amygdala to ventral hippocampal CA1 drives approach behaviour to exert an anxiolytic effect. <i>Nature Communications</i> , 2020, 11, 183.	12.8	82
5	Opposite monosynaptic scaling of BLPâ€œvCA1 inputs governs hopefulness- and helplessness-modulated spatial learning and memory. <i>Nature Communications</i> , 2016, 7, 11935.	12.8	71
6	Salt reduction in China: a state-of-the-art review. <i>Risk Management and Healthcare Policy</i> , 2017, Volume 10, 17-28.	2.5	55
7	Hypoxia Inducible Factor 1Î± Promotes Endogenous Adaptive Response in Rat Model of Chronic Cerebral Hypoperfusion. <i>International Journal of Molecular Sciences</i> , 2017, 18, 3.	4.1	55
8	Prevalence of Underweight, Overweight, and Obesity Among Reproductive-Age Women and Adolescent Girls in Rural China. <i>American Journal of Public Health</i> , 2016, 106, 2103-2110.	2.7	50
9	Influence of Apical Diameter on the Outcome of Regenerative Endodontic Treatment in Teeth with Pulp Necrosis: A Review. <i>Journal of Endodontics</i> , 2018, 44, 414-431.	3.1	48
10	Ginsenoside Rg1 Ameliorates Behavioral Abnormalities and Modulates the Hippocampal Proteomic Change in Triple Transgenic Mice of Alzheimerâ€™s Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-17.	4.0	47
11	Melatonin ameliorates anxiety and depressionâ€like behaviors and modulates proteomic changes in triple transgenic mice of Alzheimer's disease. <i>BioFactors</i> , 2017, 43, 593-611.	5.4	44
12	Determinants of sleep quality among pregnant women in China: a cross-sectional survey. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018, 31, 2980-2985.	1.5	42
13	Low-dose oral copper treatment changes the hippocampal phosphoproteomic profile and perturbs mitochondrial function in a mouse model of Alzheimer's disease. <i>Free Radical Biology and Medicine</i> , 2019, 135, 144-156.	2.9	40
14	The Impacts of National Centralized Drug Procurement Policy on Drug Utilization and Drug Expenditures: The Case of Shenzhen, China. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9415.	2.6	36
15	Risk factors of chronic obstructive pulmonary disease among adults in Chinese mainland: A systematic review and meta-analysis. <i>Respiratory Medicine</i> , 2017, 131, 158-165.	2.9	35
16	Socioeconomic status, social capital, health risk behaviors, and health-related quality of life among Chinese older adults. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 291.	2.4	35
17	Influence of Chinese National Centralized Drug Procurement on the price of policy-related drugs: an interrupted time series analysis. <i>BMC Public Health</i> , 2021, 21, 1883.	2.9	34
18	Inhibition of protein phosphatases induces transport deficits and axonopathy. <i>Journal of Neurochemistry</i> , 2007, 102, 878-886.	3.9	33

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19	Correcting miR92a-vGAT-Mediated GABAergic Dysfunctions Rescues Human Tau-Induced Anxiety in Mice. <i>Molecular Therapy</i> , 2017, 25, 140-152.	8.2	32
20	Golgin-84-associated Golgi fragmentation triggers tau hyperphosphorylation by activation of cyclin-dependent kinase-5 and extracellular signal-regulated kinase. <i>Neurobiology of Aging</i> , 2014, 35, 1352-1363.	3.1	31
21	Post-occlusion administration of sodium butyrate attenuates cognitive impairment in a rat model of chronic cerebral hypoperfusion. <i>Pharmacology Biochemistry and Behavior</i> , 2015, 135, 53-59.	2.9	31
22	Nature of Tau-Associated Neurodegeneration and the Molecular Mechanisms. <i>Journal of Alzheimer's Disease</i> , 2018, 62, 1305-1317.	2.6	31
23	Can routine laboratory tests discriminate SARS-CoV-2-infected pneumonia from other causes of community-acquired pneumonia?. <i>Clinical and Translational Medicine</i> , 2020, 10, 161-168.	4.0	31
24	Knowledge structure and theme trends analysis on general practitioner research: A Co-word perspective. <i>BMC Family Practice</i> , 2016, 17, 10.	2.9	30
25	Accumulation of human full-length tau induces degradation of nicotinic acetylcholine receptor $\alpha 4$ via activating calpain-2. <i>Scientific Reports</i> , 2016, 6, 27283.	3.3	27
26	Association between diet-related knowledge, attitudes, behaviors, and self-rated health in Chinese adult residents: a population-based study. <i>BMC Public Health</i> , 2020, 20, 720.	2.9	25
27	Tau acetylates and stabilizes β -catenin thereby promoting cell survival. <i>EMBO Reports</i> , 2020, 21, e48328.	4.5	24
28	GABA and Topiramate Inhibit the Formation of Human Macrophage-Derived Foam Cells by Modulating Cholesterol-Metabolism-Associated Molecules. <i>Cellular Physiology and Biochemistry</i> , 2014, 33, 1117-1129.	1.6	23
29	Folate/Vitamin B Alleviates Hyperhomocysteinemia-Induced Alzheimer-Like Pathologies in Rat Retina. <i>Neuroscience Bulletin</i> , 2019, 35, 325-335.	2.9	22
30	The impacts of Chinese drug volume-based procurement policy on the use of policy-related antibiotic drugs in Shenzhen, 2018-2019: an interrupted time-series analysis. <i>BMC Health Services Research</i> , 2021, 21, 668.	2.2	22
31	Human tau accumulation promotes glycogen synthase kinase-3 β acetylation and thus upregulates the kinase: A vicious cycle in Alzheimer neurodegeneration. <i>EBioMedicine</i> , 2022, 78, 103970.	6.1	22
32	Changes in Levels of Hypoxia-Induced Mediators in Rat Hippocampus During Chronic Cerebral Hypoperfusion. <i>Neurochemical Research</i> , 2013, 38, 2433-2439.	3.3	20
33	Cognitive Improvement Induced by Environment Enrichment in Chronic Cerebral Hypoperfusion Rats: a Result of Upregulated Endogenous Neuroprotection?. <i>Journal of Molecular Neuroscience</i> , 2015, 56, 278-289.	2.3	20
34	Expression pattern of human SERPINE2 in a variety of human tumors. <i>Oncology Letters</i> , 2018, 15, 4523-4530.	1.8	20
35	Trends and Associated Factors of Dietary Knowledge among Chinese Older Residents: Results from the China Health and Nutrition Survey 2004-2015. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8029.	2.6	19
36	The effects of pursed lip breathing combined with diaphragmatic breathing on pulmonary function and exercise capacity in patients with COPD: a systematic review and meta-analysis. <i>Physiotherapy Theory and Practice</i> , 2022, 38, 847-857.	1.3	19

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37	Change of Nrf2 expression in rat hippocampus in a model of chronic cerebral hypoperfusion. <i>International Journal of Neuroscience</i> , 2014, 124, 577-584.	1.6	17
38	The impact of 4+7 volume-based drug procurement on the volume, expenditures, and daily costs of antihypertensive drugs in Shenzhen, China: an interrupted time series analysis. <i>BMC Health Services Research</i> , 2021, 21, 1275.	2.2	17
39	Comparison of immunological and microbiological characteristics in children and the elderly with or without dental caries. <i>European Journal of Oral Sciences</i> , 2015, 123, 80-87.	1.5	16
40	Efficacy and safety of acupuncture for hypertension: An overview of systematic reviews. <i>Complementary Therapies in Clinical Practice</i> , 2019, 34, 185-194.	1.7	16
41	GSK-3 β activation accelerates early-stage consumption of Hippocampal Neurogenesis in senescent mice. <i>Theranostics</i> , 2020, 10, 9674-9685.	10.0	16
42	Zinc Finger-Homeodomain Transcriptional Factors (ZF-HDs) in Wheat (<i>Triticum aestivum</i> L.): Identification, Evolution, Expression Analysis and Response to Abiotic Stresses. <i>Plants</i> , 2021, 10, 593.	3.5	16
43	Risk factors for intraoperative pressure injuries in patients undergoing digestive surgery: A retrospective study. <i>Journal of Clinical Nursing</i> , 2019, 28, 1148-1155.	3.0	14
44	Cognition effectiveness of continuous positive airway pressure treatment in obstructive sleep apnea syndrome patients with cognitive impairment: a meta-analysis. <i>Experimental Brain Research</i> , 2021, 239, 3537-3552.	1.5	14
45	Changing Characteristics of Pharmaceutical Prices in China Under Centralized Procurement Policy: A Multi-Intervention Interrupted Time Series. <i>Frontiers in Pharmacology</i> , 0, 13, .	3.5	13
46	Nuss repair of pectus excavatum after surgery for congenital heart disease: Experience from a single institution. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 657-661.	0.8	12
47	TRPC1 Null Exacerbates Memory Deficit and Apoptosis Induced by Amyloid- β . <i>Journal of Alzheimer's Disease</i> , 2018, 63, 761-772.	2.6	12
48	Antibiotic Use in China's Public Healthcare Institutions During the COVID-19 Pandemic: An Analysis of Nationwide Procurement Data, 2018-2020. <i>Frontiers in Pharmacology</i> , 2022, 13, 813213.	3.5	12
49	Inhibitory role for GABA in atherosclerosis. <i>Medical Hypotheses</i> , 2013, 81, 803-804.	1.5	11
50	A Follicle-Stimulating Hormone Exacerbates the Progression of Periapical Inflammation Through Modulating the Cytokine Release in Periodontal Tissue. <i>Inflammation</i> , 2020, 43, 1572-1585.	3.8	11
51	STAT3 ameliorates cognitive deficits by positively regulating the expression of NMDARs in a mouse model of FTDP-17. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 295.	17.1	11
52	Medial septum tau accumulation induces spatial memory deficit via disrupting medial septum-hippocampus cholinergic pathway. <i>Clinical and Translational Medicine</i> , 2021, 11, e428.	4.0	10
53	GSK-3 β and ERK1/2 incongruously act in tau hyperphosphorylation in SPS-induced PTSD rats. <i>Aging</i> , 2019, 11, 7978-7995.	3.1	10
54	Impact of 4+7 volume-based drug procurement on the use of policy-related original and generic drugs: a natural experimental study in China. <i>BMJ Open</i> , 2022, 12, e054346.	1.9	10

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55	<sc>R</sc>esina <sc>D</sc>raconis as a topical treatment for pressure ulcers: A systematic review and meta-analysis. Wound Repair and Regeneration, 2015, 23, 565-574.	3.0	9
56	Design and research on reliability-validity for 3S intraoperative risk assessment scale of pressure sore. Journal of Huazhong University of Science and Technology [Medical Sciences], 2015, 35, 291-294.	1.0	9
57	Auricular Plaster Therapy for Comorbid Insomnia: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-17.	1.2	9
58	ICAM5 as a Novel Target for Treating Cognitive Impairment in Fragile X Syndrome. Journal of Neuroscience, 2020, 40, 1355-1365.	3.6	9
59	The Effects of the National Centralized Drug Purchasing Pilot Program on Nucleos(t)ide Analogs in Shenzhen City: An Interrupted Time Series Analysis. Frontiers in Public Health, 2021, 9, 718013.	2.7	9
60	Fatigue and health-related quality of life among patients with chronic obstructive pulmonary disease in China. Clinical Respiratory Journal, 2020, 14, 109-115.	1.6	8
61	Prevalence and Associated Factors of Compliance Behaviors among Middle-Aged and Older Hypertensive Patients in China: Results from the China Health and Retirement Longitudinal Study. International Journal of Environmental Research and Public Health, 2020, 17, 7341.	2.6	8
62	The impact of National Centralised Drug Procurement policy on the use of policy-related original and generic drugs in China. International Journal of Health Planning and Management, 2022, 37, 1650-1662.	1.7	8
63	Elevation of pS262-Tau and Demethylated PP2A in Retina Occurs Earlier than in Hippocampus During Hyperhomocysteinemia. Journal of Alzheimer's Disease, 2019, 68, 367-381.	2.6	7
64	A novel skin-stretching device for closing large skin-soft tissue defects after soft tissue sarcoma resection. World Journal of Surgical Oncology, 2020, 18, 247.	1.9	7
65	Bleomycin: A novel osteogenesis inhibitor of dental follicle cells via a TGF β 1/SMAD7/RUNX2 pathway. British Journal of Pharmacology, 2021, 178, 312-327.	5.4	7
66	The Combinations Chitosan-Pam ₃ CSK ₄ and Chitosan-Monophosphoryl Lipid A: Promising Immune-Enhancing Adjuvants for Anticaries Vaccine PAc. Infection and Immunity, 2019, 87, .	2.2	6
67	Enriched gestation activates the IGF pathway to evoke embryo-adult benefits to prevent Alzheimer's disease. Translational Neurodegeneration, 2019, 8, 8.	8.0	6
68	Co-Expression of Three Wild-Type 3R-Tau Isoforms Induces Memory Deficit via Oxidation-Related DNA Damage and Cell Death: A Promising Model for Tauopathies. Journal of Alzheimer's Disease, 2020, 73, 1105-1123.	2.6	6
69	Protease nexin-1 prevents growth of human B cell lymphoma via inhibition of sonic hedgehog signaling. Blood Cancer Journal, 2018, 8, 24.	6.2	5
70	Evaluation of serum free fatty acids in chronic renal failure: evidence from a rare case with undetectable serum free fatty acids and population data. Lipids in Health and Disease, 2019, 18, 151.	3.0	5
71	Targeted Reducing of Tauopathy Alleviates Epileptic Seizures and Spatial Memory Impairment in an Optogenetically Inducible Mouse Model of Epilepsy. Frontiers in Cell and Developmental Biology, 2020, 8, 633725.	3.7	5
72	Association of G+1688A polymorphism of platelet endothelial cell adhesion molecule-1 gene with myocardial infarction in the Chinese Han population. Journal of Huazhong University of Science and Technology [Medical Sciences], 2007, 27, 520-523.	1.0	4

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73	Nomogram for Predicting Overall Survival in Acral Lentiginous Melanoma: A Population-based Study. <i>International Journal of General Medicine</i> , 2021, Volume 14, 9841-9851.	1.8	4
74	Thiodorexin-2 overexpression fails to rescue chronic high calorie diet induced hippocampal dysfunction. <i>Experimental Neurology</i> , 2016, 275, 126-132.	4.1	3
75	Do Older Adults with Parent(s) Alive Experience Higher Psychological Pain and Suicidal Ideation? A Cross-Sectional Study in China. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6399.	2.6	2
76	Proteomic analysis reveals the potential neuroprotective effects of tetramethylpyrazine dimer in neuro2a/APPswe cells. <i>RSC Advances</i> , 2019, 9, 18776-18784.	3.6	1
77	Temperature Measurement and Control Application in a Laser Plastic Surgery Real Temperature Detection System. <i>Scientific Programming</i> , 2021, 2021, 1-5.	0.7	1