

# Yunlong Zhang

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

866  
citations

567281

15  
h-index

642732

23  
g-index

26  
all docs

26  
docs citations

26  
times ranked

1141  
citing authors

#	ARTICLE	IF	CITATIONS
1	He-Chan Pian inhibits the metastasis of non-small cell lung cancer via the miR-205-5p-mediated regulation of the GREM1/Rap1 signaling pathway. <i>Phytomedicine</i> , 2022, 94, 153821.	5.3	17
2	Trojan Horse Delivery of 4,4'-Dimethoxychalcone for Parkinsonian Neuroprotection. <i>Advanced Science</i> , 2021, 8, 2004555.	11.2	30
3	Unique Biomarker Characteristics in Gestational Diabetes Mellitus Identified by LC-MS-Based Metabolic Profiling. <i>Journal of Diabetes Research</i> , 2021, 2021, 1-15.	2.3	5
4	4,4'-Dimethoxychalcone regulates redox homeostasis by targeting riboflavin metabolism in Parkinson's disease therapy. <i>Free Radical Biology and Medicine</i> , 2021, 174, 40-56.	2.9	7
5	Generation of a Novel Mouse Model of Parkinson's Disease via Targeted Knockdown of Glutamate Transporter GLT-1 in the Substantia Nigra. <i>ACS Chemical Neuroscience</i> , 2020, 11, 406-417.	3.5	36
6	Analysis of Cerebrospinal Fluid Soluble TREM2 and Polymorphisms in Sporadic Parkinson's Disease in a Chinese Population. <i>Journal of Molecular Neuroscience</i> , 2020, 70, 294-301.	2.3	14
7	Association between prediabetes and risk of all cause mortality and cardiovascular disease: updated meta-analysis. <i>BMJ, The</i> , 2020, 370, m2297.	6.0	319
8	Functional validation of a human GLUD2 variant in a murine model of Parkinson's disease. <i>Cell Death and Disease</i> , 2020, 11, 897.	6.3	9
9	Circulating metabolomics profiling reveals novel pathways associated with cognitive decline in patients with hypertension. <i>Therapeutic Advances in Neurological Disorders</i> , 2020, 13, 175628642094797.	3.5	8
10	Prognostic Value of Secreted Frizzled-Related Protein 5 in Heart Failure Patients With and Without Type 2 Diabetes Mellitus. <i>Circulation: Heart Failure</i> , 2020, 13, e007054.	3.9	46
11	Arenobufagin Promoted Oxidative Stress-Associated Mitochondrial Pathway Apoptosis in A549 Non-Small-Cell Lung Cancer Cell Line. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 1-11.	1.2	5
12	CNTNAP4 deficiency in dopaminergic neurons initiates parkinsonian phenotypes. <i>Theranostics</i> , 2020, 10, 3000-3021.	10.0	21
13	Early-Life Chemical Exposures and Blood Pressure. <i>Journal of the American College of Cardiology</i> , 2020, 75, 242.	2.8	0
14	Berberine Protects Against NLRP3 Inflammasome via Ameliorating Autophagic Impairment in MPTP-Induced Parkinson's Disease Model. <i>Frontiers in Pharmacology</i> , 2020, 11, 618787.	3.5	25
15	Chinese Herbal Medicine Interventions in Neurological Disorder Therapeutics by Regulating Glutamate Signaling. <i>Current Neuropharmacology</i> , 2020, 18, 260-276.	2.9	31
16	Modified Huang-Lian-Jie-Du Decoction Ameliorates Aβ <sub>1-42</sub> Synaptotoxicity in a Murine Model of Alzheimer's Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-27.	4.0	31
17	Ginsenoside Rb1 prevents MPTP-induced changes in hippocampal memory via regulation of the ß-synuclein/PSD-95 pathway. <i>Aging</i> , 2019, 11, 1934-1964.	3.1	29
18	Ginsenoside Rb1 regulates prefrontal cortical GABAergic transmission in MPTP-treated mice. <i>Aging</i> , 2019, 11, 5008-5034.	3.1	22

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19	Regulation of glutamate transporter trafficking by Nedd4-2 in a Parkinsonâ€™s disease model. <i>Cell Death and Disease</i> , 2017, 8, e2574-e2574.	6.3	65
20	Rapamycin upregulates glutamate transporter and IL-6 expression in astrocytes in a mouse model of Parkinsonâ€™s disease. <i>Cell Death and Disease</i> , 2017, 8, e2611-e2611.	6.3	40
21	Recent Advance in the Relationship between Excitatory Amino Acid Transporters and Parkinsonâ€™s Disease. <i>Neural Plasticity</i> , 2016, 2016, 1-8.	2.2	39
22	Suppression of interleukin 17 contributes to the immunomodulatory effects of adipose-derived stem cells in a murine model of systemic lupus erythematosus. <i>Immunologic Research</i> , 2016, 64, 1157-1167.	2.9	28
23	Ceftriaxone Protects Astrocytes from MPP+ via Suppression of NF- $\kappa$ B/JNK/c-Jun Signaling. <i>Molecular Neurobiology</i> , 2015, 52, 78-92.	4.0	32
24	Cysteine mutagenesis reveals alternate proximity between transmembrane domain 2 and hairpin loop 1 of the glutamate transporter EAAT1. <i>Amino Acids</i> , 2014, 46, 1697-1705.	2.7	6
25	Association between prediabetes and risk of all cause mortality and cardiovascular disease: updated meta-analysis. , 0, .		1