

Hui Yang

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

2,063
citations

249298

26
h-index

286692

43
g-index

69
all docs

69
docs citations

69
times ranked

3442
citing authors

#	ARTICLE	IF	CITATIONS
1	Piperine promotes autophagy flux by P2RX4 activation in <i>SNCA</i> β -synuclein-induced Parkinson disease model. <i>Autophagy</i> , 2022, 18, 559-575.	4.3	29
2	Characterization of a Novel Monoclonal Antibody for Serine-129 Phosphorylated β -Synuclein: A Potential Application for Clinical and Basic Research. <i>Frontiers in Neurology</i> , 2022, 13, 821792.	1.1	2
3	ASPP2 Coordinates ERS-Mediated Autophagy and Apoptosis Through mTORC1 Pathway in Hepatocyte Injury Induced by TNF- β . <i>Frontiers in Pharmacology</i> , 2022, 13, 865389.	1.6	6
4	Patients' Willingness of First Visit in Primary Medical Institutions and Policy Implications: A National Cross-Sectional Survey in China. <i>Frontiers in Public Health</i> , 2022, 10, 842950.	1.3	6
5	Comparing the clinical efficacy and safety of abiraterone and enzalutamide in metastatic castration-resistant prostate cancer: A systematic review and meta-analysis. <i>Journal of Oncology Pharmacy Practice</i> , 2021, 27, 614-622.	0.5	11
6	Impact of interventions targeting the inappropriate use of proton pump inhibitors by clinical pharmacists in a hepatobiliary surgery department. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2021, 46, 149-157.	0.7	9
7	Self-management among type 2 diabetes patients via the WeChat application: A systematic review and meta-analysis. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2021, 46, 4-16.	0.7	16
8	Clinical Impact of the Adaptation of Initial Tacrolimus Dosing to the CYP3A5 Genotype After Kidney Transplantation: Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Clinical Pharmacokinetics</i> , 2021, 60, 877-885.	1.6	4
9	Effectiveness and safety evaluation of thrice weekly double strength vs daily single strength trimethoprim-sulfamethoxazole for prophylaxis of pneumocystis jirovecii pneumonia after kidney transplantation: a two year prospective cohort study. <i>Journal of Pharmacy and Pharmaceutical Sciences</i> , 2021, 24, 210-216.	0.9	0
10	Perilla Leaf Extract Attenuates Asthma Airway Inflammation by Blocking the Syk Pathway. <i>Mediators of Inflammation</i> , 2021, 2021, 1-14.	1.4	9
11	Cutaneous Toxicity Associated With Enfortumab Vedotin: A Real-World Study Leveraging U.S. Food and Drug Administration Adverse Event Reporting System. <i>Frontiers in Oncology</i> , 2021, 11, 801199.	1.3	8
12	Galectin-1 attenuates neurodegeneration in Parkinson's disease model by modulating microglial MAPK/ β /NF- β axis through its carbohydrate-recognition domain. <i>Brain, Behavior, and Immunity</i> , 2020, 83, 214-225.	2.0	35
13	Systemic activation of NLRP3 inflammasome and plasma β -synuclein levels are correlated with motor severity and progression in Parkinson's disease. <i>Journal of Neuroinflammation</i> , 2020, 17, 11.	3.1	127
14	Association Between the Overall Risk of Prostate Cancer and Use of Calcium Channel Blockers: A Systematic Review and Meta-analysis. <i>Clinical Therapeutics</i> , 2020, 42, 1715-1727.e2.	1.1	13
15	Multiple Components Rapidly Screened from Perilla Leaves Attenuate Asthma Airway Inflammation by Synergistic Targeting on Syk. <i>Journal of Inflammation Research</i> , 2020, Volume 13, 897-911.	1.6	11
16	Critical appraisal of the quality and content of clinical practice guidelines for pneumocystis jirovecii pneumonia (PJP) prophylaxis using the AGREE II instrument. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2020, 45, 1325-1333.	0.7	3
17	The effect of statins on advanced prostate cancer patients with androgen deprivation therapy or abiraterone/enzalutamide: A systematic review and meta-analysis. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2020, 45, 488-495.	0.7	23
18	Tripartite motif 10 regulates cardiac hypertrophy by targeting the PTEN/AKT pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 6233-6241.	1.6	16

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19	Bioinformatics analysis to screen key genes in papillary thyroid carcinoma. <i>Oncology Letters</i> , 2020, 19, 195-204.	0.8	10
20	Illumination with 630nm Red Light Reduces Oxidative Stress and Restores Memory by Photo-Activating Catalase and Formaldehyde Dehydrogenase in SAMP8 Mice. <i>Antioxidants and Redox Signaling</i> , 2019, 30, 1432-1449.	2.5	26
21	CD1d-dependent natural killer T cells attenuate angiotensin II-induced cardiac remodelling via IL-10 signalling in mice. <i>Cardiovascular Research</i> , 2019, 115, 83-93.	1.8	34
22	Exosomal DNA Aptamer Targeting α -Synuclein Aggregates Reduced Neuropathological Deficits in a Mouse Parkinson's Disease Model. <i>Molecular Therapy - Nucleic Acids</i> , 2019, 17, 726-740.	2.3	77
23	Mitophagy in Parkinson's Disease: From Pathogenesis to Treatment. <i>Cells</i> , 2019, 8, 712.	1.8	138
24	Progress of immunotherapy of anti- α -synuclein in Parkinson's disease. <i>Biomedicine and Pharmacotherapy</i> , 2019, 115, 108843.	2.5	48
25	Impact of pharmacist-led post-transplant medication management for kidney transplant recipients: A retrospective pre- and post-intervention study. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2019, 44, 603-610.	0.7	5
26	New insight into Alzheimer's disease: Light reverses α -synuclein obstructed interstitial fluid flow and ameliorates memory decline in APP/PS1 mice. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2019, 5, 671-684.	1.8	51
27	Impact of antimicrobial stewardship managed by clinical pharmacists on antibiotic use and drug resistance in a Chinese hospital, 2010-2016: a retrospective observational study. <i>BMJ Open</i> , 2019, 9, e026072.	0.8	49
28	Beneficial Effects of Qingzixiaoban Granule on Henoch-Schönlein Purpura Nephritis Mice through Inhibiting Immune Complex Deposition and Th2 Immunodeviation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-14.	0.5	0
29	Balancing Apoptosis and Autophagy for Parkinson's Disease Therapy: Targeting BCL-2. <i>ACS Chemical Neuroscience</i> , 2019, 10, 792-802.	1.7	82
30	Direct detection from clinical sputum samples to differentiate live and dead <i>Mycobacterium Tuberculosis</i> . <i>Journal of Clinical Laboratory Analysis</i> , 2019, 33, e22716.	0.9	15
31	Severe Intestinal Inflammation in the Small Intestine of Mice Induced by Controllable Deletion of Claudin-7. <i>Digestive Diseases and Sciences</i> , 2018, 63, 1200-1209.	1.1	16
32	Novel DNA Aptamers for Parkinson's Disease Treatment Inhibit α -Synuclein Aggregation and Facilitate its Degradation. <i>Molecular Therapy - Nucleic Acids</i> , 2018, 11, 228-242.	2.3	54
33	Piperlongumine restores the balance of autophagy and apoptosis by increasing BCL2 phosphorylation in rotenone-induced Parkinson disease models. <i>Autophagy</i> , 2018, 14, 845-861.	4.3	167
34	Whole-Genome Sequencing Identifies a Novel Variation of WAS Gene Coordinating With Heterozygous Germline Mutation of APC to Enhance Hepatoblastoma Oncogenesis. <i>Frontiers in Genetics</i> , 2018, 9, 668.	1.1	11
35	Sirolimus-induced severe small bowel angioedema. <i>Medicine (United States)</i> , 2018, 97, e12029.	0.4	5
36	Subthalamic nucleus deep brain stimulation protects neurons by activating autophagy via PP2A inactivation in a rat model of Parkinson's disease. <i>Experimental Neurology</i> , 2018, 306, 232-242.	2.0	19

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37	The Molecular Mechanism of Alpha-Synuclein Dependent Regulation of Protein Phosphatase 2A Activity. <i>Cellular Physiology and Biochemistry</i> , 2018, 47, 2613-2625.	1.1	11
38	Pink1 Regulates Tyrosine Hydroxylase Expression and Dopamine Synthesis. <i>Journal of Alzheimer's Disease</i> , 2018, 63, 1361-1371.	1.2	6
39	PINK1 suppresses alpha-synuclein-induced neuronal injury: a novel mechanism in protein phosphatase 2A activation. <i>Oncotarget</i> , 2018, 9, 37-53.	0.8	11
40	Oxidative Modification and Its Implications for the Neurodegeneration of Parkinson's Disease. <i>Molecular Neurobiology</i> , 2017, 54, 1404-1418.	1.9	40
41	Age-dependent alpha-synuclein accumulation is correlated with elevation of mitochondrial TRPC3 in the brains of monkeys and mice. <i>Journal of Neural Transmission</i> , 2017, 124, 441-453.	1.4	12
42	<i>In situ</i> epitaxial growth of GdF ₃ on NaGdF ₄ :Yb,Er nanoparticles. <i>Inorganic Chemistry Frontiers</i> , 2017, 4, 2119-2125.	3.0	4
43	Aptamer and its applications in neurodegenerative diseases. <i>Cellular and Molecular Life Sciences</i> , 2017, 74, 683-695.	2.4	49
44	Morphological analysis of mitochondria for evaluating the toxicity of α -synuclein in transgenic mice and isolated preparations by atomic force microscopy. <i>Biomedicine and Pharmacotherapy</i> , 2017, 96, 1380-1388.	2.5	30
45	The Feasibility of Xpert MTB/RIF Testing to Detect Rifampicin Resistance among Childhood Tuberculosis for Prevalence Surveys in Northern China. <i>BioMed Research International</i> , 2017, 2017, 1-10.	0.9	9
46	Tenuigenin protects dopaminergic neurons from inflammation via suppressing NLRP3 inflammasome activation in microglia. <i>Journal of Neuroinflammation</i> , 2017, 14, 256.	3.1	91
47	Piperine induces autophagy by enhancing protein phosphatase 2A activity in a rotenone-induced Parkinson's disease model. <i>Oncotarget</i> , 2016, 7, 60823-60843.	0.8	51
48	Reduction of Endogenous Melatonin Accelerates Cognitive Decline in Mice in a Simulated Occupational Formaldehyde Exposure Environment. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 258.	1.2	19
49	Cardioprotective actions of Notch1 against myocardial infarction via LKB1-dependent AMPK signaling pathway. <i>Biochemical Pharmacology</i> , 2016, 108, 47-57.	2.0	39
50	Molecular basis of reactive oxygen species-induced inactivation of α 4 β 2 nicotinic acetylcholine receptors. <i>Free Radical Biology and Medicine</i> , 2016, 97, 520-530.	1.3	2
51	DJ-1/PARK7, But Not Its L166P Mutant Linked to Autosomal Recessive Parkinsonism, Modulates the Transcriptional Activity of the Orphan Nuclear Receptor Nurr1 In Vitro and In Vivo. <i>Molecular Neurobiology</i> , 2016, 53, 7363-7374.	1.9	12
52	The novel mechanism of rotenone-induced α -synuclein phosphorylation via reduced protein phosphatase 2A activity. <i>International Journal of Biochemistry and Cell Biology</i> , 2016, 75, 34-44.	1.2	26
53	NOD2 contributes to myocardial ischemia/reperfusion injury by regulating cardiomyocyte apoptosis and inflammation. <i>Life Sciences</i> , 2016, 149, 10-17.	2.0	35
54	Evaluation Outcomes Associated with Alternative Dosing Strategies for Piperacillin/Tazobactam: A Systematic Review and Meta-Analysis. <i>Journal of Pharmacy and Pharmaceutical Sciences</i> , 2016, 19, 274-289.	0.9	6

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55	Is hypercapnia associated with poor prognosis in chronic obstructive pulmonary disease? A long-term follow-up cohort study. <i>BMJ Open</i> , 2015, 5, e008909.	0.8	39
56	Blockade of metabotropic glutamate receptor 5 protects against DNA damage in a rotenone-induced Parkinson's disease model. <i>Free Radical Biology and Medicine</i> , 2015, 89, 567-580.	1.3	31
57	Sestrin2 promotes LKB1-mediated AMPK activation in the ischemic heart. <i>FASEB Journal</i> , 2015, 29, 408-417.	0.2	143
58	Activation of NOD1 by DAP contributes to myocardial ischemia/reperfusion injury via multiple signaling pathways. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2015, 20, 512-522.	2.2	20
59	Alpha-synuclein overexpression negatively regulates insulin receptor substrate 1 by activating mTORC1/S6K1 signaling. <i>International Journal of Biochemistry and Cell Biology</i> , 2015, 64, 25-33.	1.2	76
60	The coupling interface and pore domain codetermine the single-channel activity of the $\alpha 7$ nicotinic receptor. <i>Neuropharmacology</i> , 2015, 95, 448-458.	2.0	11
61	Electrogenerated chemiluminescence behavior of peptide nanovesicle and its application in sensing dopamine. <i>Biosensors and Bioelectronics</i> , 2015, 63, 478-482.	5.3	39
62	Angiotensin IV protects against angiotensin II-induced cardiac injury via AT4 receptor. <i>Peptides</i> , 2011, 32, 2108-2115.	1.2	32
63	Effect of surface functionality of magnetic silica nanoparticles on the cellular uptake by glioma cells in vitro. <i>Journal of Materials Chemistry</i> , 2009, 19, 1265.	6.7	34
64	Proliferation of neural precursors in the subventricular zone after chemical lesions of the nigrostriatal pathway in rat brain. <i>Brain Research</i> , 2006, 1106, 30-39.	1.1	44
65	A survey on dental care and oral implantology in Beijing, China. <i>Clinical Oral Implants Research</i> , 1997, 8, 155-160.	1.9	0