

Hong Yan

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

1,116
citations

471509

17
h-index

414414

32
g-index

45
all docs

45
docs citations

45
times ranked

1745
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting AGEs-RAGE pathway inhibits inflammation and presents neuroprotective effect against hepatic ischemia-reperfusion induced hippocampus damage. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2022, 46, 101792.	1.5	3
2	Curcumin Attenuates the PERK-eIF2 β Signaling to Relieve Acrylamide-Induced Neurotoxicity in SH-SY5Y Neuroblastoma Cells. <i>Neurochemical Research</i> , 2022, 47, 1037-1048.	3.3	8
3	Subchronic Acrylamide Exposure Activates PERK-eIF2 β Signaling Pathway and Induces Synaptic Impairment in Rat Hippocampus. <i>ACS Chemical Neuroscience</i> , 2022, 13, 1370-1381.	3.5	3
4	OxLDL-stimulated macrophage exosomes promote proatherogenic vascular smooth muscle cell viability and invasion via delivering miR-186-5p then inactivating SHIP2 mediated PI3K/AKT/mTOR pathway. <i>Molecular Immunology</i> , 2022, 146, 27-37.	2.2	13
5	Endocrine-disrupting chemicals and the risk of gestational diabetes mellitus: a systematic review and meta-analysis. <i>Environmental Health</i> , 2022, 21, 53.	4.0	32
6	Mortality Risk After Radioiodine Therapy for Hyperthyroidism: A Systematic Review and Meta-Analysis. <i>Endocrine Practice</i> , 2021, 27, 362-369.	2.1	5
7	Subchronic exposure to acrylamide caused behaviour disorders and related pathological and molecular changes in rat cerebellum. <i>Toxicology Letters</i> , 2021, 340, 23-32.	0.8	10
8	MiR-135-5p Alleviates Bone Cancer Pain by Regulating Astrocyte-Mediated Neuroinflammation in Spinal Cord through JAK2/STAT3 Signaling Pathway. <i>Molecular Neurobiology</i> , 2021, 58, 4802-4815.	4.0	19
9	Effect of long-term exposure to acrylamide on endoplasmic reticulum stress and autophagy in rat cerebellum. <i>Ecotoxicology and Environmental Safety</i> , 2021, 224, 112691.	6.0	10
10	Paravertebral Block versus Thoracic Epidural Analgesia for Postthoracotomy Pain Relief: A Meta-Analysis of Randomized Trials. <i>Thoracic and Cardiovascular Surgeon</i> , 2021, , .	1.0	5
11	Effect of long-term particulate matter exposure on Parkinson's risk. <i>Environmental Geochemistry and Health</i> , 2020, 42, 2265-2275.	3.4	13
12	Oxycodone stimulates normal and malignant hematopoietic progenitors via opioid-receptor-independent- β -catenin activation. <i>Biochemical and Biophysical Research Communications</i> , 2020, 533, 1457-1463.	2.1	6
13	Plasma Homocysteine and Autonomic Nervous Dysfunction: Association and Clinical Relevance in OSAS. <i>Disease Markers</i> , 2020, 2020, 1-6.	1.3	3
14	Changes in the Clinical Characteristics of 62 Patients Who Died from Coronavirus Disease 2019. <i>BioMed Research International</i> , 2020, 2020, 1-5.	1.9	13
15	Chronic acrylamide exposure induced glia cell activation, NLRP3 inflammasome upregulation and cognitive impairment. <i>Toxicology and Applied Pharmacology</i> , 2020, 393, 114949.	2.8	28
16	Preoperative meloxicam versus postoperative meloxicam for pain control, patients' satisfaction and function recovery in hip osteoarthritis patients who receive total hip arthroplasty: a randomized, controlled study. <i>Inflammopharmacology</i> , 2020, 28, 831-838.	3.9	7
17	Anesthetic Management of Patients with COVID 19 Infections during Emergency Procedures. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 1125-1131.	1.3	81
18	Long noncoding RNA Gm20319, acting as competing endogenous RNA, regulated GNE expression by sponging miR-7240-5p to involve in deoxynivalenol-induced liver damage in vitro. <i>Food and Chemical Toxicology</i> , 2020, 141, 111435.	3.6	11

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19	The pro- and anti-cancer effects of oxycodone are associated with epithelial growth factor receptor level in cancer cells. <i>Bioscience Reports</i> , 2020, 40, .	2.4	10
20	Preoperative red cell distribution width predicts postoperative cognitive dysfunction after coronary artery bypass grafting. <i>Bioscience Reports</i> , 2020, 40, .	2.4	16
21	Association between Cardiac Autonomic Neuropathy and Coronary Artery Lesions in Patients with Type 2 Diabetes. <i>Disease Markers</i> , 2020, 2020, 1-6.	1.3	9
22	Downregulation of long non-coding RNA nuclear enriched abundant transcript $\hat{A}1$ promotes cell proliferation and inhibits cell apoptosis by targeting miR-193a in myocardial ischemia/reperfusion injury. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 192.	1.7	22
23	Effect of HDAC2/Inpp5f on neuropathic pain and cognitive function through regulating PI3K/Akt/GSK $\hat{A}3\hat{I}2$ signal pathway in rats with neuropathic pain. <i>Experimental and Therapeutic Medicine</i> , 2019, 18, 678-684.	1.8	9
24	Cyclooxygenase-2 regulates HPS patient serum induced-directional collective HPMVEC migration via PKC/Rac signaling pathway. <i>Gene</i> , 2019, 692, 176-184.	2.2	4
25	Anesthetic management of gigantic pheochromocytoma resection with inferior vena cava and right atrium tumor thrombosis: a case report. <i>BMC Anesthesiology</i> , 2019, 19, 71.	1.8	5
26	Heme oxygenase-1 attenuates low-dose of deoxynivalenol-induced liver inflammation potentially associating with microbiota. <i>Toxicology and Applied Pharmacology</i> , 2019, 374, 20-31.	2.8	24
27	Investigation of Key Genes and Pathways in Inhibition of Oxycodone on Vincristine-Induced Microglia Activation by Using Bioinformatics Analysis. <i>Disease Markers</i> , 2019, 2019, 1-10.	1.3	9
28	Enhanced Recovery Pathways for Cardiac Surgery. <i>Current Pain and Headache Reports</i> , 2019, 23, 28.	2.9	17
29	MAPKs and NF $\hat{A}B$ -mediated acrylamide-induced neuropathy in rat striatum and human neuroblastoma cells SY5Y. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 3898-3910.	2.6	17
30	Acrylamide-induced oxidative stress and inflammatory response are alleviated by N-acetylcysteine in PC12 cells: Involvement of the crosstalk between Nrf2 and NF- $\hat{I}B$ pathways regulated by MAPKs. <i>Toxicology Letters</i> , 2018, 288, 55-64.	0.8	105
31	Tau hyperphosphorylation and P-CREB reduction are involved in acrylamide-induced spatial memory impairment: Suppression by curcumin. <i>Brain, Behavior, and Immunity</i> , 2018, 71, 66-80.	4.1	48
32	Oxycodone ameliorates the inflammatory response induced by lipopolysaccharide in primary microglia. <i>Journal of Pain Research</i> , 2018, Volume 11, 1199-1207.	2.0	12
33	Pesticide exposure and risk of Parkinson's disease: Dose-response meta-analysis of observational studies. <i>Regulatory Toxicology and Pharmacology</i> , 2018, 96, 57-63.	2.7	74
34	Effects of meglumine cyclic adenylate pretreatment on systemic inflammatory response syndrome induced by lipopolysaccharide in rats. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2017, 37, 332-336.	1.0	3
35	Gender and geographical variability in the exposure pattern and metabolism of deoxynivalenol in humans: a review. <i>Journal of Applied Toxicology</i> , 2017, 37, 60-70.	2.8	26
36	Mitochondrion-Mediated Apoptosis Induced by Acrylamide is Regulated by a Balance Between Nrf2 Antioxidant and MAPK Signaling Pathways in PC12 Cells. <i>Molecular Neurobiology</i> , 2017, 54, 4781-4794.	4.0	71

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37	Embryotoxicity Caused by DON-Induced Oxidative Stress Mediated by Nrf2/HO-1 Pathway. <i>Toxins</i> , 2017, 9, 188.	3.4	34
38	Pesticide exposure and risk of Alzheimer's disease: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2016, 6, 32222.	3.3	110
39	Dicaine represses apoptosis-linked gene 2-interacting protein X expression to induce airway epithelial barrier dysfunction. <i>Molecular Medicine Reports</i> , 2015, 12, 238-242.	2.4	4
40	Melatonin Attenuates Oxidative Damage Induced by Acrylamide In Vitro and In Vivo. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-12.	4.0	61
41	Acrylamide increases dopamine levels by affecting dopamine transport and metabolism related genes in the striatal dopaminergic system. <i>Toxicology Letters</i> , 2015, 236, 60-68.	0.8	23
42	Roles of ROS mediated oxidative stress and DNA damage in 3-methyl-2-quinoxalin benzenevinylketo-1, 4-dioxide-induced immunotoxicity of Sprague-Dawley rats. <i>Regulatory Toxicology and Pharmacology</i> , 2015, 73, 587-594.	2.7	15
43	Deoxynivalenol induced oxidative stress and genotoxicity in human peripheral blood lymphocytes. <i>Food and Chemical Toxicology</i> , 2014, 64, 383-396.	3.6	84
44	Quinocetone-induced Nrf2/HO-1 pathway suppression aggravates hepatocyte damage of Sprague-Dawley rats. <i>Food and Chemical Toxicology</i> , 2014, 69, 210-219.	3.6	34