

Gui-Hong Zheng

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	The Inhibitory Effects of Purple Sweet Potato Color on Hepatic Inflammation Is Associated with Restoration of NAD ⁺ Levels and Attenuation of NLRP3 Inflammasome Activation in High-Fat-Diet-Treated Mice. <i>Molecules</i> , 2017, 22, 1315.	3.8	39
2	Troloxerutin Protects Kidney Tissue against BDE-47-Induced Inflammatory Damage through CXCR4-TXNIP/NLRP3 Signaling. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-11.	4.0	33
3	2, 2,4,4-tetrabromodiphenyl ether (BDE-47) induces mitochondrial dysfunction and related liver injury via eliciting miR-34a-5p-mediated mitophagy impairment. <i>Environmental Pollution</i> , 2020, 258, 113693.	7.5	27
4	TDP-43 upregulation mediated by the NLRP3 inflammasome induces cognitive impairment in 2,2,4,4-tetrabromodiphenyl ether (BDE-47)-treated mice. <i>Brain, Behavior, and Immunity</i> , 2017, 65, 99-110.	4.1	22
5	PTEN gene silencing contributes to airway remodeling and induces airway smooth muscle cell proliferation in mice with allergic asthma. <i>Journal of Thoracic Disease</i> , 2018, 10, 202-211.	1.4	20
6	Roles of β -catenin, TCF-4, and survivin in nasopharyngeal carcinoma: correlation with clinicopathological features and prognostic significance. <i>Cancer Cell International</i> , 2019, 19, 48.	4.1	16
7	Attenuation of hepatic steatosis by purple sweet potato colour is associated with blocking Src/ERK/C/EBP β signalling in high-fat-diet-treated mice. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 1082-1091.	1.9	14
8	Purple Sweet Potato Color Attenuates Kidney Damage by Blocking VEGFR2/ROS/NLRP3 Signaling in High-Fat Diet-Treated Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-16.	4.0	14
9	Silencing of SOCS α 1 and SOCS α 3 suppresses renal interstitial fibrosis by alleviating renal tubular damage in a rat model of hydronephrosis. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 2200-2211.	2.6	9
10	Adeno-associated virus vector-mediated expression of DJ-1 attenuates learning and memory deficits in 2,2,4,4-tetrabromodiphenyl ether (BDE-47)-treated mice. <i>Journal of Hazardous Materials</i> , 2018, 347, 390-402.	12.4	6