Huan Liu

List of Publications by Year in descending order

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1163117 1058476 16 202 8 14 citations h-index g-index papers 16 16 16 219 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Learning and memory impairment induced by 1,4-butanediol is regulated by ERK1/2-CREB-BDNF signaling pathways in PC12 cells. Metabolic Brain Disease, 2022, 37, 1451-1463.	2.9	3
2	Potential for non-starch polysaccharides in the prevention and remediation of cognitive impairment: A comprehensive review. International Journal of Biological Macromolecules, 2022, 208, 182-195.	7.5	5
3	Lycium Barbarum Polysaccharides and Wolfberry Juice Prevent DEHP-Induced Hepatotoxicity via PXR-Regulated Detoxification Pathway. Molecules, 2021, 26, 859.	3.8	5
4	Comparative Analysis of Whey Proteins in Human Milk Using a Data-Independent Acquisition Proteomics Approach during the Lactation Period. Journal of Agricultural and Food Chemistry, 2021, 69, 4319-4330.	5.2	17
5	A Low-Protein High-Fat Diet Leads to Loss of Body Weight and White Adipose Tissue Weight via Enhancing Energy Expenditure in Mice. Metabolites, 2021, 11, 301.	2.9	5
6	Dose- and time-effects responses of Nonylphenol on oxidative stress in rat through the Keap1-Nrf2 signaling pathway. Ecotoxicology and Environmental Safety, 2021, 216, 112185.	6.0	12
7	Effects of Phthalate Esters (PAEs) on Cell Viability and Nrf2 of HepG2 and 3D-QSAR Studies. Toxics, 2021, 9, 134.	3.7	7
8	DMEP induces mitochondrial damage regulated by inhibiting Nrf2 and SIRT1/PGC- $1\hat{l}\pm$ signaling pathways in HepG2 cells. Ecotoxicology and Environmental Safety, 2021, 221, 112449.	6.0	15
9	Protective effect of Lycium barbarum polysaccharide on di-(2-ethylhexyl) phthalate-induced toxicity in rat liver. Environmental Science and Pollution Research, 2021, 28, 23501-23509.	5.3	10
10	Effect of DEHP and DnOP on mitochondrial damage and related pathways of Nrf2 and SIRT1/PGC- $1\hat{i}_{\pm}$ in HepG2 cells. Food and Chemical Toxicology, 2021, 158, 112696.	3.6	12
11	4-Nonylphenol and 4-tert-octylphenol induce anxiety-related behaviors through alternation of 5-HT receptors and transporters in the prefrontal cortex. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2020, 230, 108701.	2.6	9
12	Linking What We Eat to Our Mood: A Review of Diet, Dietary Antioxidants, and Depression. Antioxidants, 2019, 8, 376.	5.1	72
13	Effects of separate or combined exposure of nonylphenol and octylphenol on central 5-HT system and related learning and memory in the rats. Ecotoxicology and Environmental Safety, 2019, 172, 523-529.	6.0	17
14	Protective effect of mulberry crude extract against nonylphenol-induced thyroid disruption by inhibiting the activity of deiodinase in rats. General and Comparative Endocrinology, 2019, 270, 90-95.	1.8	9
15	Intervention effect of gamma aminobutyric acid on anxiety behavior induced by phthalate (2-ethylhexyl) Tj ETQq1	1.0.78431 1.6	14 rgBT /Ov
16	Dietary exposure and risk assessment of phthalic acid esters through a total diet study in Shenzhen, South China. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 0, , 1-13.	2.3	2