

Huan Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6056494/publications.pdf>

Version: 2024-02-01

16
papers

202
citations

1163117

8
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

219
citing authors

#	ARTICLE	IF	CITATIONS
1	Linking What We Eat to Our Mood: A Review of Diet, Dietary Antioxidants, and Depression. <i>Antioxidants</i> , 2019, 8, 376.	5.1	72
2	Effects of separate or combined exposure of nonylphenol and octylphenol on central 5-HT system and related learning and memory in the rats. <i>Ecotoxicology and Environmental Safety</i> , 2019, 172, 523-529.	6.0	17
3	Comparative Analysis of Whey Proteins in Human Milk Using a Data-Independent Acquisition Proteomics Approach during the Lactation Period. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 4319-4330.	5.2	17
4	DMEP induces mitochondrial damage regulated by inhibiting Nrf2 and SIRT1/PGC-1 α signaling pathways in HepG2 cells. <i>Ecotoxicology and Environmental Safety</i> , 2021, 221, 112449.	6.0	15
5	Dose- and time-effects responses of Nonylphenol on oxidative stress in rat through the Keap1-Nrf2 signaling pathway. <i>Ecotoxicology and Environmental Safety</i> , 2021, 216, 112185.	6.0	12
6	Effect of DEHP and DnOP on mitochondrial damage and related pathways of Nrf2 and SIRT1/PGC-1 α in HepG2 cells. <i>Food and Chemical Toxicology</i> , 2021, 158, 112696.	3.6	12
7	Protective effect of Lycium barbarum polysaccharide on di-(2-ethylhexyl) phthalate-induced toxicity in rat liver. <i>Environmental Science and Pollution Research</i> , 2021, 28, 23501-23509.	5.3	10
8	Protective effect of mulberry crude extract against nonylphenol-induced thyroid disruption by inhibiting the activity of deiodinase in rats. <i>General and Comparative Endocrinology</i> , 2019, 270, 90-95.	1.8	9
9	4-Nonylphenol and 4-tert-octylphenol induce anxiety-related behaviors through alternation of 5-HT receptors and transporters in the prefrontal cortex. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2020, 230, 108701.	2.6	9
10	Effects of Phthalate Esters (PAEs) on Cell Viability and Nrf2 of HepG2 and 3D-QSAR Studies. <i>Toxics</i> , 2021, 9, 134.	3.7	7
11	Lycium Barbarum Polysaccharides and Wolfberry Juice Prevent DEHP-Induced Hepatotoxicity via PXR-Regulated Detoxification Pathway. <i>Molecules</i> , 2021, 26, 859.	3.8	5
12	A Low-Protein High-Fat Diet Leads to Loss of Body Weight and White Adipose Tissue Weight via Enhancing Energy Expenditure in Mice. <i>Metabolites</i> , 2021, 11, 301.	2.9	5
13	Potential for non-starch polysaccharides in the prevention and remediation of cognitive impairment: A comprehensive review. <i>International Journal of Biological Macromolecules</i> , 2022, 208, 182-195.	7.5	5
14	Learning and memory impairment induced by 1,4-butanediol is regulated by ERK1/2-CREB-BDNF signaling pathways in PC12 cells. <i>Metabolic Brain Disease</i> , 2022, 37, 1451-1463.	2.9	3
15	Intervention effect of gamma aminobutyric acid on anxiety behavior induced by phthalate (2-ethylhexyl) Tj ETQq1 1,0.784314 rgBT /Ove	1.6	2
16	Dietary exposure and risk assessment of phthalic acid esters through a total diet study in Shenzhen, South China. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 0, , 1-13.	2.3	2