

Chun-hong Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9266625/publications.pdf>

Version: 2024-02-01

30
papers

616
citations

758635

12
h-index

610482

24
g-index

30
all docs

30
docs citations

30
times ranked

880
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Perceived stress, depression and food consumption frequency in the college students of China seven cities. <i>Physiology and Behavior</i> , 2007, 92, 748-754. | 1.0 | 184 |
| 2 | Linking What We Eat to Our Mood: A Review of Diet, Dietary Antioxidants, and Depression. <i>Antioxidants</i> , 2019, 8, 376. | 2.2 | 72 |
| 3 | An 8-Week Ketogenic Diet Alternated Interleukin-6, Ketolytic and Lipolytic Gene Expression, and Enhanced Exercise Capacity in Mice. <i>Nutrients</i> , 2018, 10, 1696. | 1.7 | 44 |
| 4 | An 8-Week Ketogenic Low Carbohydrate, High Fat Diet Enhanced Exhaustive Exercise Capacity in Mice. <i>Nutrients</i> , 2018, 10, 673. | 1.7 | 33 |
| 5 | An 8-Week, Low Carbohydrate, High Fat, Ketogenic Diet Enhanced Exhaustive Exercise Capacity in Mice Part 2: Effect on Fatigue Recovery, Post-Exercise Biomarkers and Anti-Oxidation Capacity. <i>Nutrients</i> , 2018, 10, 1339. | 1.7 | 32 |
| 6 | Intervention mechanism of repeated oral GABA administration on anxiety-like behaviors induced by emotional stress in rats. <i>Psychiatry Research</i> , 2019, 271, 649-657. | 1.7 | 20 |
| 7 | Mulberry crude extracts induce Nrf2 activation and expression of detoxifying enzymes in rat liver: Implication for its protection against NP-induced toxic effects. <i>Journal of Functional Foods</i> , 2017, 32, 367-374. | 1.6 | 18 |
| 8 | 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. | 2.9 | 17 |
| 9 | 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. | 2.4 | 17 |
| 10 | Enantioselective and Synergetic Toxicity of Axial Chiral Herbicide Propisochlor to SP2/O Myeloma Cells. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 7914-7920. | 2.4 | 15 |
| 11 | DMEP induces mitochondrial damage regulated by inhibiting Nrf2 and SIRT1/PGC-1 β signaling pathways in HepG2 cells. <i>Ecotoxicology and Environmental Safety</i> , 2021, 221, 112449. | 2.9 | 15 |
| 12 | Effects of nonylphenol administration on serum, liver and testis estrogen metabolism. <i>Chemosphere</i> , 2019, 235, 543-549. | 4.2 | 13 |
| 13 | The relationship between cold-hot nature and nutrient contents of foods. <i>Nutrition and Dietetics</i> , 2012, 69, 64-68. | 0.9 | 12 |
| 14 | 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. | 2.9 | 12 |
| 15 | Effect of DEHP and DnOP on mitochondrial damage and related pathways of Nrf2 and SIRT1/PGC-1 β in HepG2 cells. <i>Food and Chemical Toxicology</i> , 2021, 158, 112696. | 1.8 | 12 |
| 16 | Negative Mood Is Associated with Diet and Dietary Antioxidants in University Students During the Menstrual Cycle: A Cross-Sectional Study from Guangzhou, China. <i>Antioxidants</i> , 2020, 9, 23. | 2.2 | 11 |
| 17 | Influence of nonylphenol and octylphenol exposure on 5-HT, 5-HT transporter, and 5-HT _{2A} receptor. <i>Environmental Science and Pollution Research</i> , 2017, 24, 8279-8286. | 2.7 | 10 |
| 18 | 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. | 2.7 | 10 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | 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. | 0.8 | 9 |
| 20 | 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. | 1.3 | 9 |
| 21 | A Low-Carbohydrate Ketogenic Diet and Treadmill Training Enhanced Fatty Acid Oxidation Capacity but Did Not Enhance Maximal Exercise Capacity in Mice. <i>Nutrients</i> , 2021, 13, 611. | 1.7 | 9 |
| 22 | Egg Yolk Immunoglobulin Supplementation Prevents Rat Liver from Aflatoxin B ₁ -Induced Oxidative Damage and Genotoxicity. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 13260-13267. | 2.4 | 7 |
| 23 | Effects of Phthalate Esters (PAEs) on Cell Viability and Nrf2 of HepG2 and 3D-QSAR Studies. <i>Toxics</i> , 2021, 9, 134. | 1.6 | 7 |
| 24 | Effects of ketogenic diet containing medium-chain fatty acids on serum inflammatory factor and mTOR signaling pathway in rats. <i>Chemical and Biological Technologies in Agriculture</i> , 2020, 7, . | 1.9 | 6 |
| 25 | Lycium Barbarum Polysaccharides and Wolfberry Juice Prevent DEHP-Induced Hepatotoxicity via PXR-Regulated Detoxification Pathway. <i>Molecules</i> , 2021, 26, 859. | 1.7 | 5 |
| 26 | 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. | 1.3 | 5 |
| 27 | 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. | 3.6 | 5 |
| 28 | 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. | 1.4 | 3 |
| 29 | Intervention effect of gamma aminobutyric acid on anxiety behavior induced by phthalate (2-ethylhexyl) Tj ETQq1 1,0,784314 rgBT /Ove | 0.8 | 2 |
| 30 | 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. | 1.1 | 2 |