

Lingjun Chen

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

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1684188
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docs citations

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87
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Tolerable upper intake level of iron damages the liver of weaned piglets. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2021, 105, 668-677. | 2.2 | 3 |
| 2 | Network pharmacology-based identification of the key mechanism of quercetin acting on hemochromatosis. <i>Metallomics</i> , 2021, 13, . | 2.4 | 4 |
| 3 | Selection of copper and zinc dosages in pig diets based on the mutual benefit of animal growth and environmental protection. <i>Ecotoxicology and Environmental Safety</i> , 2021, 216, 112177. | 6.0 | 17 |
| 4 | Lipidomics reveals perturbations in the liver lipid profile of iron overloaded mice. <i>Metallomics</i> , 2021, 13, . | 2.4 | 10 |
| 5 | Effect of Long-Term and Short-Term Imbalanced Zn Manipulation on Gut Microbiota and Screening for Microbial Markers Sensitive to Zinc Status. <i>Microbiology Spectrum</i> , 2021, 9, e0048321. | 3.0 | 17 |
| 6 | Comparing the Influence of High Doses of Different Zinc Salts on Oxidative Stress and Energy Depletion in IPEC-J2 Cells. <i>Biological Trace Element Research</i> , 2020, 196, 481-493. | 3.5 | 9 |
| 7 | Tolerable upper intake level of iron damages the intestine and alters the intestinal flora in weaned piglets. <i>Metallomics</i> , 2020, 12, 1356-1369. | 2.4 | 21 |
| 8 | Iron Transport from Ferrous Bisglycinate and Ferrous Sulfate in DMT1-Knockout Human Intestinal Caco-2 Cells. <i>Nutrients</i> , 2019, 11, 485. | 4.1 | 17 |