Lingjun Chen

List of Publications by Year
in descending order

8 papers	98 citations	1684188 5 h-index	1588992 8 g-index
8 all docs	8 docs citations	8 times ranked	87 citing authors

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