Yuhuai Xie

List of Publications by Year
in descending order

11	222	1162367 8	1281420 11
papers	citations	h-index	g-index

11	11	11	247
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Identification and functional prediction of long noncoding RNAs related to intramuscular fat content in Laiwu pigs. Animal Bioscience, 2022, 35, 115-125.	0.8	10
2	The role of long noncoding RNAs in livestock adipose tissue deposition. Animal Bioscience, 2021, 34, 1089-1099.	0.8	3
3	Changes of gut microbiota in pregnant sows induced by 5-Aminolevulinic acid. Research in Veterinary Science, 2021, 136, 57-65.	0.9	5
4	A Novel Regulatory Player in the Innate Immune System: Long Non-Coding RNAs. International Journal of Molecular Sciences, 2021, 22, 9535.	1.8	11
5	A polysaccharide extracted from alfalfa activates splenic B cells by TLR4 and acts primarily via the MAPK/p38 pathway. Food and Function, 2020, 11, 9035-9047.	2.1	16
6	Effects of Different Selenium Sources on Meat Quality and Shelf Life of Fattening Pigs. Animals, 2020, 10, 615.	1.0	15
7	The Effects of Partially or Completely Substituted Dietary Zinc Sulfate by Lower Levels of Zinc Methionine on Growth Performance, Apparent Total Tract Digestibility, Immune Function, and Visceral Indices in Weaned Piglets. Animals, 2019, 9, 236.	1.0	15
8	Immunomodulatory, antioxidant and intestinal morphology-regulating activities of alfalfa polysaccharides in mice. International Journal of Biological Macromolecules, 2019, 133, 1107-1114.	3.6	36
9	Alfalfa polysaccharide prevents H2O2-induced oxidative damage in MEFs by activating MAPK/Nrf2 signaling pathways and suppressing NF-Î°B signaling pathways. Scientific Reports, 2019, 9, 1782.	1.6	30
10	Polysaccharide from alfalfa activates RAW 264.7 macrophages through MAPK and NF-Î°B signaling pathways. International Journal of Biological Macromolecules, 2019, 126, 960-968.	3.6	41
11	Legume-Cereal Intercropping Improves Forage Yield, Quality and Degradability. PLoS ONE, 2015, 10, e0144813.	1.1	40