Jian Wu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9754524/publications.pdf

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		1163117	1281871
12	119	8	11
papers	citations	h-index	g-index
12	12	12	132
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Artificial Lipid Droplets: Novel Effective Biomaterials to Protect Cells against Oxidative Stress and Lipotoxicity. Nanomaterials, 2022, 12, 672.	4.1	5
2	Comparative transcriptome and Lipidome analyses suggest a lipid droplet-specific response to heat exposure of brown adipose tissue in normal and obese mice. Life Sciences, 2022, 299, 120540.	4.3	2
3	Glutathione S-transferase Mu 2 inhibits hepatic steatosis via ASK1 suppression. Communications Biology, 2022, 5, 326.	4.4	12
4	Motility Plays an Important Role in the Lifetime of Mammalian Lipid Droplets. International Journal of Molecular Sciences, 2021, 22, 3802.	4.1	9
5	New substrates and determinants for tRNA recognition of RNA methyltransferase DNMT2/TRDMT1. RNA Biology, 2021, 18, 2531-2545.	3.1	16
6	Synergistic Protective Effect of Konjac Mannan Oligosaccharides and Bacillus subtilis on Intestinal Epithelial Barrier Dysfunction in Caco-2 Cell Model and Mice Model of Lipopolysaccharide Stimulation. Frontiers in Immunology, 2021, 12, 696148.	4.8	13
7	Lipid droplets contribute myogenic differentiation in C2C12 by promoting the remodeling of the acstin-filament. Cell Death and Disease, 2021, 12, 1102.	6.3	10
8	Swine Manure Composting With Compound Microbial Inoculants: Removal of Antibiotic Resistance Genes and Their Associations With Microbial Community. Frontiers in Microbiology, 2020, 11, 592592.	3.5	20
9	MicroRNA 4651 regulates nonsense-mediated mRNA decay by targeting SMG9 mRNA. Gene, 2019, 701, 65-71.	2.2	4
10	Molecular Phylogenetic Diversity and Spatial Distribution of Bacterial Communities in Cooling Stage during Swine Manure Composting. Asian-Australasian Journal of Animal Sciences, 2015, 28, 888-895.	2.4	10
11	Expression pattern and polymorphism of three microsatellite markers in the porcine CA3 gene. Genetics Selection Evolution, 2008, 40, 227-39.	3.0	1
12	Characterization of porcine ENO3: genomic and cDNA structure, polymorphism and expression. Genetics Selection Evolution, 2008, 40, 563-79.	3.0	17