

Siyuan Zhan

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

289
citations

1307594

7
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

305
citing authors

#	ARTICLE	IF	CITATIONS
1	Profiling and Functional Analysis of mRNAs during Skeletal Muscle Differentiation in Goats. <i>Animals</i> , 2022, 12, 1048.	2.3	1
2	LncR-133a Suppresses Myoblast Differentiation by Sponging miR-133a-3p to Activate the FGFR1/ERK1/2 Signaling Pathway in Goats. <i>Genes</i> , 2022, 13, 818.	2.4	4
3	Maternal L-carnitine supplementation promotes brown adipose tissue thermogenesis of newborn goats after cold exposure. <i>FASEB Journal</i> , 2022, 36, .	0.5	6
4	Dynamic Expression Profiles of Circular RNAs during Brown to White Adipose Tissue Transformation in Goats (<i>Capra hircus</i>). <i>Animals</i> , 2021, 11, 1351.	2.3	7
5	Genome-Wide Identification of Reference Genes for Reverse-Transcription Quantitative PCR in Goat Rumen. <i>Animals</i> , 2021, 11, 3137.	2.3	4
6	Comparison of MicroRNA Transcriptomes Reveals the Association between MiR-148a-3p Expression and Rumen Development in Goats. <i>Animals</i> , 2020, 10, 1951.	2.3	10
7	Using RNA-Seq to Identify Reference Genes of the Transition from Brown to White Adipose Tissue in Goats. <i>Animals</i> , 2020, 10, 1626.	2.3	12
8	Genome-Wide Identification and Characterization of Long Noncoding RNAs of Brown to White Adipose Tissue Transformation in Goats. <i>Cells</i> , 2019, 8, 904.	4.1	20
9	MyoD-induced circular RNA CDR1as promotes myogenic differentiation of skeletal muscle satellite cells. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2019, 1862, 807-821.	1.9	70
10	A Novel Long Noncoding RNA, lncR-125b, Promotes the Differentiation of Goat Skeletal Muscle Satellite Cells by Sponging miR-125b. <i>Frontiers in Genetics</i> , 2019, 10, 1171.	2.3	24
11	Identification and Characterization of MicroRNAs in the Goat (<i>Capra hircus</i>) Rumen during Embryonic Development. <i>Frontiers in Genetics</i> , 2017, 8, 163.	2.3	14
12	Genome-wide identification and characterization of long non-coding RNAs in developmental skeletal muscle of fetal goat. <i>BMC Genomics</i> , 2016, 17, 666.	2.8	117