Wenxiu Ru

List of Publications by Year
in descending order

11	293	1163117 8	1372567 10
papers	citations	h-index	g-index

11	11	11	242
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Exosome biogenesis, secretion and function of exosomal miRNAs in skeletal muscle myogenesis. Cell Proliferation, 2020, 53, e12857.	5.3	121
2	The Circular RNA circHUWE1 Sponges the miR-29b-AKT3 Axis to Regulate Myoblast Development. Molecular Therapy - Nucleic Acids, 2020, 19, 1086-1097.	5.1	44
3	circINSR Promotes Proliferation and Reduces Apoptosis of Embryonic Myoblasts by Sponging miR-34a. Molecular Therapy - Nucleic Acids, 2020, 19, 986-999.	5.1	29
4	Insight into m ⁶ A methylation from occurrence to functions. Open Biology, 2020, 10, 200091.	3.6	24
5	CircINSR Regulates Fetal Bovine Muscle and Fat Development. Frontiers in Cell and Developmental Biology, 2020, 8, 615638.	3.7	24
6	circSVIL regulates bovine myoblast development by inhibiting STAT1 phosphorylation. Science China Life Sciences, 2022, 65, 376-386.	4.9	14
7	circMEF2D Negatively Regulated by HNRNPA1 Inhibits Proliferation and Differentiation of Myoblasts via miR-486-PI3K/AKT Axis. Journal of Agricultural and Food Chemistry, 2022, 70, 8145-8163.	5.2	13
8	Characterization and Transcriptome Analysis of Exosomal and Nonexosomal RNAs in Bovine Adipocytes. International Journal of Molecular Sciences, 2020, 21, 9313.	4.1	9
9	The circular RNA circCPE regulates myoblast development by sponging miR-138. Journal of Animal Science and Biotechnology, 2021, 12, 102.	5.3	9
10	Circular RNA ACTA1 Acts as a Sponge for miR-199a-5p and miR-433 to Regulate Bovine Myoblast Development through the MAP3K11/MAP2K7/JNK Pathway. Journal of Agricultural and Food Chemistry, 2022, 70, 3357-3373.	5.2	6
11	Insertion/deletions within the bovine FoxO1 gene and their association analysis with growth traits in three Chinese cattle breeds. Animal Biotechnology, 2022, , 1-8.	1.5	0