

Xinyang Fan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3523474/publications.pdf>

Version: 2024-02-01

10
papers

65
citations

1684188
5
h-index

1588992
8
g-index

10
all docs

10
docs citations

10
times ranked

47
citing authors

#	ARTICLE	IF	CITATIONS
1	Elongase of very long chain fatty acids 6 (ELOVL6) promotes lipid synthesis in buffalo mammary epithelial cells. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2022, 106, 1-11.	2.2	11
2	Identification and characterization of alternative splicing variants of buffalo LXR α expressed in mammary gland. <i>Scientific Reports</i> , 2022, 12, .	3.3	0
3	Polymorphisms of the CSN1S1 Gene and its Protein Variants in River and Swamp Buffalo (<i>Bubalus</i>) Tj ETQq1 1 0.784314 rgBT ₂ /Overlo	0.2	
4	Liver X receptor α promotes milk fat synthesis in buffalo mammary epithelial cells by regulating the expression of FASN. <i>Journal of Dairy Science</i> , 2021, 104, 12980-12993.	3.4	5
5	Molecular cloning, functional characterization, tissue expression and polymorphism analysis of buffalo PRDX6 gene. <i>Czech Journal of Animal Science</i> , 2021, 66, 450-458.	1.3	1
6	Negative effect of insulin-induced gene 2 on milk fat synthesis in buffalo mammary epithelial cells. <i>Journal of Dairy Research</i> , 2021, 88, 401-406.	1.4	3
7	Effect of <i>INSIG1</i> on the milk fat synthesis of buffalo mammary epithelial cells. <i>Journal of Dairy Research</i> , 2020, 87, 349-355.	1.4	16
8	Molecular characterization, tissue expression and polymorphisms of buffalo <i>PPARGC1A</i> gene. <i>Archives Animal Breeding</i> , 2020, 63, 249-259.	1.4	17
9	Polymorphism and molecular characteristics of the <i>CSN1S2</i> gene in river and swamp buffalo. <i>Archives Animal Breeding</i> , 2020, 63, 345-354.	1.4	5
10	Polymorphisms of the kappa casein (<i>CSN3</i>) gene and inference of its variants in water buffalo (<i>Bubalus bubalis</i>). <i>Archives Animal Breeding</i> , 2019, 62, 585-596.	1.4	5