

Ruiyuan Yao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4991736/publications.pdf>

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6
papers

92
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

173
citing authors

#	ARTICLE	IF	CITATIONS
1	Current Models of Mammalian Target of Rapamycin Complex 1 (mTORC1) Activation by Growth Factors and Amino Acids. <i>International Journal of Molecular Sciences</i> , 2014, 15, 20753-20769.	4.1	39
2	The mTORC1/4EBP1/PPAR β Axis Mediates Insulin-Induced Lipogenesis by Regulating Lipogenic Gene Expression in Bovine Mammary Epithelial Cells. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 6007-6018.	5.2	16
3	mTORC2 Regulates Lipogenic Gene Expression through PPAR β to Control Lipid Synthesis in Bovine Mammary Epithelial Cells. <i>BioMed Research International</i> , 2019, 2019, 1-11.	1.9	13
4	Pathogenic effects of inhibition of mTORC1/STAT3 axis facilitates <i>Staphylococcus aureus</i> -induced pyroptosis in human macrophages. <i>Cell Communication and Signaling</i> , 2020, 18, 187.	6.5	13
5	Intracellular <i>Staphylococcus aureus</i> Infection Decreases Milk Protein Synthesis by Preventing Amino Acid Uptake in Bovine Mammary Epithelial Cells. <i>Frontiers in Veterinary Science</i> , 2021, 8, 756375.	2.2	7
6	Phosphoproteomics Analysis Reveals a Pivotal Mechanism Related to Amino Acid Signals in Goat Fetal Fibroblast. <i>Frontiers in Veterinary Science</i> , 2021, 8, 685548.	2.2	4