

# Feng Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4659753/publications.pdf>

Version: 2024-02-01

10  
papers

228  
citations

1307594

7  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

285  
citing authors

#	ARTICLE	IF	CITATIONS
1	Generation and evaluation of Myostatin knock-out rabbits and goats using CRISPR/Cas9 system. <i>Scientific Reports</i> , 2016, 6, 29855.	3.3	71
2	Effect of different levels of short-term feed intake on folliculogenesis and follicular fluid and plasma concentrations of lactate dehydrogenase, glucose, and hormones in Hu sheep during the luteal phase. <i>Reproduction</i> , 2011, 142, 699-710.	2.6	50
3	Effect of PGC-1 $\beta$ overexpression or silencing on mitochondrial apoptosis of goat luteinized granulosa cells. <i>Journal of Bioenergetics and Biomembranes</i> , 2016, 48, 493-507.	2.3	34
4	Effects of NRF1 on steroidogenesis and apoptosis in goat luteinized granulosa cells. <i>Reproduction</i> , 2017, 154, 111-122.	2.6	26
5	MiR-1197-3p regulates testosterone secretion in goat Leydig cells via targeting PPARGC1A. <i>Gene</i> , 2019, 710, 131-139.	2.2	17
6	EZH2 expression and its role in spermatogonial stem cell self-renewal in goats. <i>Theriogenology</i> , 2020, 155, 222-231.	2.1	12
7	Long non-coding RNA LOC105611671 modulates fibroblast growth factor 9 (FGF9) expression by targeting oar-miR-26a to promote testosterone biosynthesis in Hu sheep. <i>Reproduction, Fertility and Development</i> , 2020, 32, 373.	0.4	9
8	Efficient generation of CLPG1 edited rabbits using the CRISPR/Cas9 system. <i>Reproduction in Domestic Animals</i> , 2019, 54, 538-544.	1.4	6
9	Expression pattern of alkB homolog 5 in goat testis and its role in spermatogonial stem cells. <i>Cell and Tissue Research</i> , 2022, 387, 131-142.	2.9	3
10	Amino acids profile within peripheral blood and follicular fluid based on high-performance liquid chromatography methods may explain differences in folliculogenesis between short-term under/overfed treatments during luteal phase of Hu sheep. <i>Reproduction in Domestic Animals</i> , 2019, 54, 72-82.	1.4	0