

Hira Sajjad Talpur

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

433
citations

1307594

7
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

744
citing authors

#	ARTICLE	IF	CITATIONS
1	Toxicity of Nanoparticles on the Reproductive System in Animal Models: A Review. <i>Frontiers in Pharmacology</i> , 2017, 8, 606.	3.5	180
2	Long Non-Coding RNAs: the New Horizon of Gene Regulation in Ovarian Cancer. <i>Cellular Physiology and Biochemistry</i> , 2017, 44, 948-966.	1.6	63
3	MicroRNAs: New Insight in Modulating Follicular Atresia: A Review. <i>International Journal of Molecular Sciences</i> , 2017, 18, 333.	4.1	58
4	Association of <i>MAP4K4</i> gene single nucleotide polymorphism with mastitis and milk traits in Chinese Holstein cattle. <i>Journal of Dairy Research</i> , 2017, 84, 76-79.	1.4	38
5	Research progress on the role of melatonin and its receptors in animal reproduction: A comprehensive review. <i>Reproduction in Domestic Animals</i> , 2018, 53, 831-849.	1.4	37
6	Role and mechanism of AMH in the regulation of Sertoli cells in mice. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 174, 133-140.	2.5	27
7	Knockdown of melatonin receptor 1 and induction of follicle-stimulating hormone on the regulation of mouse granulosa cell function. <i>Reproductive Biology</i> , 2017, 17, 380-388.	1.9	17
8	Comparative Analysis of V-Akt Murine Thymoma Viral Oncogene Homolog 3 (AKT3) Gene between Cow and Buffalo Reveals Substantial Differences for Mastitis. <i>BioMed Research International</i> , 2018, 2018, 1-13.	1.9	5
9	Expression, Localization of SUMO-1, and Analyses of Potential SUMOylated Proteins in <i>Bubalus bubalis</i> Spermatozoa. <i>Frontiers in Physiology</i> , 2017, 8, 354.	2.8	4
10	Transcriptome profiling of anti-m $\frac{1}{4}$ llerian hormone treated preantral/small antral mouse ovary follicles. <i>Oncotarget</i> , 2018, 9, 30253-30267.	1.8	3
11	Transcriptomic in silico analysis of bovine <i>Escherichia coli</i> mastitis highlights its immune-related expressed genes as an effective biomarker. <i>Journal of Genetic Engineering and Biotechnology</i> , 2021, 19, 153.	3.3	1
12	The variation in promoter sequences of the <i>Akt3</i> gene between cow and buffalo revealed different responses against mastitis. <i>Journal of Genetic Engineering and Biotechnology</i> , 2021, 19, 164.	3.3	0