

Hira Sajjad Talpur

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

433
citations

1306789

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h-index

1281420

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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. | 1.6 | 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. | 1.1 | 63 |
| 3 | MicroRNAs: New Insight in Modulating Follicular Atresia: A Review. <i>International Journal of Molecular Sciences</i> , 2017, 18, 333. | 1.8 | 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. | 0.7 | 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. | 0.6 | 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. | 1.2 | 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. | 0.9 | 17 |
| 8 | Comparative Analysis of V-Akt Murine Thymoma Viral Oncogene Homolog 3 (<i>AKT3</i>) Gene between Cow and Buffalo Reveals Substantial Differences for Mastitis. <i>BioMed Research International</i> , 2018, 2018, 1-13. | 0.9 | 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. | 1.3 | 4 |
| 10 | Transcriptome profiling of anti-m ¹ /4llergian hormone treated preantral/small antral mouse ovary follicles. <i>Oncotarget</i> , 2018, 9, 30253-30267. | 0.8 | 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. | 1.5 | 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. | 1.5 | 0 |