## Tao Feng

## List of Publications by Year in descending order

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1163117 996975 16 443 8 15 citations h-index g-index papers 16 16 16 505 all docs docs citations times ranked citing authors

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Oxidative stress tolerance and antioxidant capacity of lactic acid bacteria as probiotic: a systematic review. Gut Microbes, 2020, 12, 1801944.   | 9.8 | 212       |
| 2  | Polymorphisms of caprine GDF9 gene and their association with litter size in Jining Grey goats. Molecular Biology Reports, 2011, 38, 5189-5197.   | 2.3 | 66        |
| 3  | The role of tight junction proteins in ovarian follicular development and ovarian cancer.<br>Reproduction, 2018, 155, R183-R198.  | 2.6 | 42        |
| 4  | Association Between Sexual Precocity and Alleles of <i>KISS-1</i> and <i>GPR54</i> Genes in Goats. Animal Biotechnology, 2009, 20, 172-176.   | 1.5 | 24        |
| 5  | Identification and verification of differentially expressed genes in the caprine hypothalamicâ€pituitaryâ€gonadal axis that are associated with litter size. Molecular Reproduction and Development, 2015, 82, 132-138. | 2.0 | 18        |
| 6  | Effects of N-carbamylglutamate and L-arginine on steroidogenesis and gene expression in bovine granulosa cells. Animal Reproduction Science, 2018, 188, 85-92.  | 1.5 | 14        |
| 7  | Polymorphisms of caprine POU1F1 gene and their association with litter size in Jining Grey goats. Molecular Biology Reports, 2012, 39, 4029-4038.   | 2.3 | 12        |
| 8  | Influence of N-acetylcysteine on steroidogenesis and gene expression in porcine placental trophoblast cells. Theriogenology, 2021, 161, 49-56.  | 2.1 | 9         |
| 9  | Kisspeptin and its Effect on Mammalian Spermatogensis. Current Drug Metabolism, 2019, 20, 9-14.   | 1,2 | 9         |
| 10 | Subtraction suppressive hybridisation analysis of differentially expressed genes associated with puberty in the goat hypothalamus. Reproduction, Fertility and Development, 2016, 28, 1781.                             | 0.4 | 8         |
| 11 | Effect of melatonin on bovine theca cells in vitro. Reproduction, Fertility and Development, 2018, 30, 643.   | 0.4 | 8         |
| 12 | Effects of N-carbamylglutamate and L-arginine on gonadotrophin-releasing hormone (GnRH) gene expression and secretion in GT1-7 cells. Reproduction, Fertility and Development, 2018, 30, 759.                           | 0.4 | 6         |
| 13 | Effects of N-carbamylglutamate on steroidogenesis and relative abundances of mRNA transcripts in pig placental trophoblasts. Animal Reproduction Science, 2020, 221, 106569.  | 1.5 | 6         |
| 14 | Supplementation with N-carbamylglutamate and vitamin C: improving gestation and lactation outcomes in sows under heat stress. Animal Production Science, 2018, 58, 1854.  | 1.3 | 5         |
| 15 | Effects of N-carbamylglutamate and arginine on steroidogenesis and proliferation of pig granulosa cells in vitro. Animal Reproduction Science, 2019, 209, 106138.   | 1.5 | 4         |
| 16 | Polymorphism of Prophet of Pit-1 gene and its relationship with litter size of Small Tail Han sheep. Journal of Genetics, 2015, 94, 27-30.  | 0.7 | 0         |