

Wei Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

107
citations

1478505

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130
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Genome-wide detection of genetic structure and runs of homozygosity analysis in Anhui indigenous and Western commercial pig breeds using PorcineSNP80k data. <i>BMC Genomics</i> , 2022, 23, 373. | 2.8 | 6 |
| 2 | Genome-wide scan for runs of homozygosity identifies candidate genes in Wannan Black pigs. <i>Animal Bioscience</i> , 2021, 34, 1895-1902. | 2.0 | 8 |
| 3 | Identification of Signatures of Selection by Whole-Genome Resequencing of a Chinese Native Pig. <i>Frontiers in Genetics</i> , 2020, 11, 566255. | 2.3 | 20 |
| 4 | Relationship among porcine lncRNA TCONS_00010987, miR-323, and leptin receptor based on dual luciferase reporter gene assays and expression patterns. <i>Asian-Australasian Journal of Animal Sciences</i> , 2020, 33, 219-229. | 2.4 | 11 |
| 5 | Genomic analysis reveals selection signatures of the Wannan Black pig during domestication and breeding. <i>Asian-Australasian Journal of Animal Sciences</i> , 2020, 33, 712-721. | 2.4 | 11 |
| 6 | Relationship between porcine miR-20a and its putative target low-density lipoprotein receptor based on dual luciferase reporter gene assays. <i>Asian-Australasian Journal of Animal Sciences</i> , 2019, 32, 922-929. | 2.4 | 6 |
| 7 | Differential expression of miR-145, miR-429 and its target genes in partial reproductive tissues of swine with high and low litter size. <i>Annals of Animal Science</i> , 2017, 17, 671-681. | 1.6 | 2 |
| 8 | Generation of B Cell-Deficient Pigs by Highly Efficient CRISPR/Cas9-Mediated Gene Targeting. <i>Journal of Genetics and Genomics</i> , 2015, 42, 437-444. | 3.9 | 43 |