



**青藏高原动物遗传资源保护与利用  
重点实验室**

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### SCI论文列表

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| 序号 | 论文名称   |                 |
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| 1  | Variation in Sequences and mRNA Expression Levels of Inhibin Subunits $\alpha$ (INH $\alpha$ ) and $\beta$ A (INH $\beta$ A) Genes Between Prolific and Nonprolific Goat Breeds  | Molecular Rep   |
| 2  | Construction and analysis of suppression subtractive hybridization library for <i>Leymus secalinus</i> exposed to drought stress   | African J       |
| 3  | Maternal Phylogeny of a newly-found yak population in China  | International J |
| 4  | Epigenetic reprogramming of yak iSCNT embryos after donor cell pre-treatment with oocyte extracts  | Animal          |
| 5  | Serological investigations on West Nile virus in birds and horses in Shanghai, China.  | Epidem          |
| 6  | Zebularine and scriptaid significantly improve epigenetic  | Cellu           |
| 7  | Molecular characterization, mRNA expression of prolactin receptor (PRLR) gene during pregnancy, nonpregnancy in the yak ( <i>Bos grunniens</i> )   | General and C   |
| 8  | Isolation and gene expression of yellow grouper ferritin heavy chain subunit after lipopolysaccharide treatment  | Bio             |
| 9  | Composition and spatio-temporal changes of soil macroinvertebrate communities in the biodiversity hotspot of the northern Hengduan Mountains, China  |                 |
| 10 | Characterization of Adhesin Genes, Staphylococcal Nuclease, Hemolysis, and Biofilm Formation among <i>Staphylococcus aureus</i> Strains Isolated from Different Sources.   | Foodborn        |
| 11 | Cloning and polymorphisms of yak lactate dehydrogenase b gene  | International J |
| 12 | Microarray analysis of differentially expressed transcripts in porcine intestinal epithelial cells (IPEC-J2) infected with porcine sapelovirus as a model to study innate immune responses to enteric viruses                | Arc             |
| 13 | Conserved MC3R gene in yaks and inferred phylogeny with other mammals  | Indian J        |
| 14 | Variation in sequences and mRNA expression levels of growth hormone (GH), insulin-like growth factor I (IGF-I) and II (IGF-II) genes between prolific Lezhi black goat and non-prolific Tibetan goat ( <i>Capra hircus</i> ) | General and C   |
| 15 | Sodium butyrate improves the cloned yak embryo viability and corrects gene expression patterns   |                 |
| 16 | Comparative messenger rna expression of FSH $\beta$ , LH $\beta$ , FSHR, LHR, and ER $\beta$ in high and low prolific goat breeds  | Anir            |
| 17 | <i>Morganella morganii</i> as a causative agent of disease in the Chinese giant salamander   | asian hu        |
| 18 | cDNA sequence analysis, recombinant expression of the inhibin $\alpha$ -subunit of the yak ( <i>Bos grunniens</i> ).   | Journal of      |
| 19 | Oocyte extract improves epigenetic reprogramming of yak fibroblast cells and cloned embryo development   | J               |
| 20 | Effect of copper on performance, carcass characteristics, and muscle fatty acid composition of meat goat kids  | Journa          |
| 21 | Comparisons among cultivars of wheat, hulless and hulled oats: dry matter, N and P accumulation and partitioning as affected by N supply   | Journal of Pla  |
| 22 | Effects of establishing an artificial grassland on vegetation characteristics and soil quality in a degraded meadow  | Israel Journ    |
| 23 | Effect of addition of FSH, LH and proteasome inhibitor MG132 to in vitro maturation medium on the developmental competence of yak ( <i>Bos grunniens</i> ) oocytes   | Reproductive    |
| 24 | Increased Preventive Effect on Colon Carcinogenesis by Use of Resistant Starch (RS3) as the Carrier for Polysaccharide of <i>Larimichthys Crocea</i> Swimming Bladder  | International J |
| 25 | Effects of supplemental copper on the serum lipid profile, meat quality, and carcass composition of goat kids  | Biological      |
| 26 | Cellular extract facilitates nuclear reprogramming by altering DNA methylation and pluripotency gene expression.   | Cellu           |
| 27 | Histological evaluation and Prdm9 expression level in the testis of sterile male cattle-yaks   | Li              |
| 28 | mRNA expression, polymorphism of prolactin receptor (PRLR) gene and their association with prolificacy in Lezhi black goats  | Journal of      |
| 29 | Low Oxygen Tension and Relative Defined Culture Medium with 3, 4-Dihydroxyflavone are Beneficial for Yak-Bovine Interspecies Somatic Cell Nuclear Transfer Embryo  | Reproducti      |
| 30 | Genetic Diversity Analysis of Eight Indigenous Goat Breeds (Groups) in China Using AFLP Markers  | Russia          |
| 31 | RNA-Seq analysis of yak ovary: improving yak gene structure information and mining reproduction-related genes.   | Sc              |
| 32 | Developmental competence of frozen-thawed yak ( <i>Bos grunniens</i> ) oocytes followed by in vitro maturation and fertilization   |                 |
| 33 | Cloning of cDNAs for HIF0, TOP1, CLTA and CDK1 and the effects of cryopreservation on the expression of their mRNA transcripts in yak ( <i>Bos grunniens</i> ) oocytes   |                 |
| 34 | Establishment of mammary gland model in vitro: culture and evaluation of a yak mammary epithelial cell line  |                 |
| 35 | Molecular cloning, recombinant protein expression, tissue distribution and functional analysis of a new c-type lysozyme from Lezhi black goat rumen  | Canadian J      |
| 36 | Differentiation and phylogenetic relationship of different geographic populations of Tibetan chicken, <i>Gallus gallus domesticus</i>  | Pakista         |
| 37 | Composition and spatio-temporal variation of soil microarthropods in the biodiversity hotspot of northern Hengduan Mountains, China  | European        |
| 38 | Selection of reference genes for gene expression studies related to intramuscular fat deposition in <i>Capra hircus</i> skeletal muscle  |                 |
| 39 | Evaluation of suitable internal control genes for RT-qPCR in yak mammary tissue during the lactation cycle   |                 |
| 40 | Genetic diversity and classification of Tibetan yak populations based on the mtDNA COIII gene.   | Genetics        |
| 41 | Yak response to high-altitude hypoxic stress by altering mRNA expression and DNA methylation of hypoxia-inducible factors.   | Anir            |
| 42 | Molecular Cloning and Characterization of a New C-type Lysozyme Gene from Yak Mammary Tissue   | Asian A         |
| 43 | Incidence and characterization of <i>Staphylococcus aureus</i> strains isolated from food markets.   | Anna            |
| 44 | Effect of dietary copper amount and source on copper metabolism and oxidative stress of weanling pigs in short-term feeding  | Journa          |
| 45 | Analysis of the biological activities of <i>Saccharomyces cerevisiae</i> expressing intracellular EGF, extracellular EGF, and tagged EGF in early-weaned rats  | Applied Micr    |
| 46 | Comparison of the biological activities of <i>Saccharomyces cerevisiae</i> -expressed intracellular EGF, extracellular EGF, and tagged EGF in early-weaned pigs  | Applied Mic     |
| 47 | Urea addition and litter manipulation alter plant community and soil microbial community composition in a <i>Kobresia humilis</i> meadow   | European        |
| 48 | The response of soil macroinvertebrate to alpine meadow degradation in the Qinghai-Tibetan Plateau, China  | App             |
| 49 | Allograft inflammatory factor-1 in grass carp ( <i>Ctenopharyngodon idella</i> ): Expression and response to cadmium exposure  | Fish &          |

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