

**外国留学生研究生导师情况表**  
**Resume of Supervisor (中英文版)**

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| 导师姓名<br>Name of Supervisor     | 张红平<br>Zhang Hongping   | 导师类别<br>Supervisor Level | 博导 <input checked="" type="checkbox"/> 硕导 <input checked="" type="checkbox"/><br>Doctor <input checked="" type="checkbox"/> Master <input checked="" type="checkbox"/> |
| 最后学历<br>Highest Degree         | 博士研究生<br>PhD  | 职称<br>Professional Title | 教授<br>Professor  |
| 院所<br>College/Institute        | 动物科技学院<br>College of Animal Science and Technology  |                          |  |
| 学科<br>Discipline               | 动物遗传育种与繁殖<br>Animal genetics, breeding and reproduction   |                          |  |
| 邮箱<br>Email                    | zhp@sicau.edu.cn  |                          |  |
| 出国经历<br>Experience Abroad      | 2007.08—2008.08 美国 Purdue University 进修<br>Aug. 2007—Aug. 2008, Purdue University( USA)   |                          |  |
| 研究方向<br>Research Fields        | 1.羊的遗传多样性研究<br>Genetic diversity in Goat & Sheep<br>2.羊重要经济性状的遗传机制<br>Genetic mechanism of some important economic traits in Goat & Sheep   |                          |  |
| 代表性成果 (10 项以内)<br>Publications | <p>Zhan SY, Zhao W, Song TZ, Dong Y, Guo JZ, Cao JX, Zhong T, Wang LJ, Li L, Zhang HP. Dynamic transcriptomic analysis in hircine <i>longissimus dorsi</i> muscle from fetal to neonatal development stages. <i>Funct Integr Genomics</i>, 2017, DOI 10.1007/ s10142- 017- 0573-9 (Corresponding author)</p> <p>Zhan SY, Dong Y, Zhao W, Guo JZ, Zhong T, Wang LJ, Li L, Zhang HP. Genome-wide Identification and Characterization of Long Non-coding RNAs in Developmental Skeletal Muscle of Fetal Goat. <i>BMC Genomics</i>, 2016 17:666 (Corresponding author)</p> <p>Guo JZ, Zhao W, Zhan SY, Li L, Zhong T, Wang LJ, Dong Y, Zhang HP. Identification and Expression Profiling of miRNAome in Goat longissimus dorsi Muscle from Prenatal Stages to a Neonatal Stage, <i>PLoS ONE</i>, 2016, 11(10): e0165764. (Corresponding author)</p> <p>Zhong T, Jin PF, Zhao W, Wang LJ, Li L, Zhang HP. Type 3 Iodothyronine Deiodinase in Neonatal Goats: Molecular Cloning, Expression, Localization, and Methylation Signature. <i>Functional &amp; Integrative Genomics</i>, 2016, 16(4): 419-428 (Corresponding author)</p> <p>Cao JX, Wei CH, Zhang SZ, Capellini TD, Zhang L, Zhao FP, Li L, Zhong T, Wang LJ, Du LX, Zhang HP. Screening of Reproduction-Related Single-Nucleotide Variations From MeDIP-Seq Data in Sheep. <i>Molecular Reproduction &amp; Development</i>, 2016, 83: 958-967 (Corresponding author)</p> <p>Cao JX, Wei CH, Liu DM, Wang HH, Wu MM, Xie ZY, Capellini TD.</p> |                          |  |

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|  | <p>Zhang L, Zhao FP, Li L, Zhong T, Wang LJ, Lu J, Liu RZ, Zhang SF, Du YF, Zhang HP, Du LX. DNA methylation Landscape of body size variation in sheep. <i>Scientific Reports</i>, 2015(5):13950, DOI: 10.1038/srep13950. (Corresponding author)</p> <p>Li DD, Zhan SY, Wang YL, Wang LJ, Zhong T, Li L, Fan JS, Xiong CR, Wang Y, Zhang HP. Role of microRNA-101a in the regulation of goat skeletal muscle satellite cell proliferation and differentiation. <i>Gene</i>, 2015, 572:198-204. (Corresponding author)</p> <p>Wang LJ, Li L, Jiang J, Wang Y, Zhong T, Chen Y, Wang Y, Zhang HP. Molecular characterization and different expression patterns of the FABP gene family during goat skeletal muscle development. <i>Mol Biol Rep</i>, 2015,42(1),201-207.( Corresponding author)</p> <p>Chen L, Cheng B, Li L, Zhan SY, Wang LJ, Zhong T, Chen Y, Zhang HP. The molecular characterization and temporal-spatial expression of myocyte enhancer factor 2 genes in the goat and their association with myofiber traits. <i>Gene</i>, 2015 (555): 223-230. (Corresponding author)</p> <p>Li L, Jiang J, Wang LJ, Zhong T, Chen B, Zhan SY, Zhang HP, Du LX. Expression patterns of peroxisome proliferator-activated receptor gamma 1 versus gamma 2, and their association with intramuscular fat in goat tissues. <i>Gene</i>. 2013,528(2): 195-200. (Corresponding author)</p> |
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