

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

导师姓名 Name of Supervisor	Xuewei Li	导师类别 Supervisor Level	博导 <input checked="" type="checkbox"/> 硕导 <input type="checkbox"/> Doctor Master
最后学历 Highest Degree	Doctor	职称 Professional Title	Professor
院所 College/Institute	Sichuan Agricultural University College of Animal Science and Technology		
学科 Discipline	Animal Genetics and Breeding		
邮箱 Email	xuewei.li@sicau.edu.cn		
出国经历 Experience Abroad	1984-1988: Doctor, Animal Genetics and Breeding, Georg-August-University of Göttingen, Germany; 1992-1993: Postdoctor, University of Guelph, Canada.		
研究方向 Research Fields	猪遗传育种与繁殖 Pig Genetics and Breeding		
代表性成果 (10 项以内) Publications	<p><b>1. Corresponding author</b></p> <p>1) Jinwei Zhang, Jideng Ma, Keren Long, Wanling Qiu, Yujie Wang, Zihui Hu, Can Liu, Yi Luo, Anan Jiang, Long Jin, Qianzi Tang, Xun Wang, Xuewei Li and Mingzhou Li. Overexpression of Exosomal Cardioprotective miRNAs Mitigates Hypoxia-Induced H9c2 Cells Apoptosis. <i>Int. J. Mol. Sci.</i> 2017, 18(4), 711; doi:10.3390/ijms18040711.</p> <p>2) Xuelian Tao, Jianning Chen, Yanzhi Jiang, Yingying Wei, et al., Transcriptome-wide N6-methyladenosine methylome profiling of porcine muscle and adipose tissues reveals a potential mechanism for transcriptional regulation and differential methylation pattern. <i>BMC Genomics</i>, 2017, 18:336.</p> <p>3) Mingzhou Li, Lei Chen, Shilin Tian, Yu Lin, et al., Comprehensive Variation Discovery and Recovery of Missing Sequence in the Pig Genome using Multiple De Novo Assemblies. <i>Genome Research</i>, 12(1): 1-8.</p> <p>4) Mai M, Jin L, Tian S, et al. Deciphering the microRNA transcriptome of skeletal muscle during porcine development. <i>PeerJ</i>, 2016, 4: e1504.</p> <p>5) Long K R, Ma J D, Chen L, et al. Promoter and first exon methylation regulate porcine FASN gene expression. <i>Genet Mol Res</i>, 2015, 14: 8443-8450.</p> <p>6) Ma J, Wang H, Liu R, et al. The miRNA transcriptome directly reflects the physiological and biochemical differences between red, white, and intermediate muscle fiber types. <i>International journal of molecular sciences</i>, 2015, 16(5): 9635-9653.</p> <p>7) Xie Y M, Jin L, Chen X J, et al. Quantitative changes in mitochondrial DNA copy number in various tissues of pigs during growth. <i>Genet Mol Res GMR</i>, 2015, 14: 1662-70.</p> <p>8) Wang F, Jin L, Guo Y Q, et al. Development-related expression patterns of protein-coding and miRNA genes involved in porcine muscle growth. <i>Genet. Mol. Res</i>, 2014, 13: 9921-9930.</p> <p>9) Xian L, Li Y, Jiang Z, et al. Alterations in cecal microbiota of Jinhua piglets fostered by a Yorkshire sow. <i>Chinese science bulletin</i>, 2014, 59(32): 4304-4311.</p>		