

## Professor MAO Yongjiang

College	College of Animal Science & Technology
Current Position	Professor
Types of Tutor	Doctoral Tutor
Language	Chinese/English
Education	<p>Mar.,2011-2015, Animal Science and Technology College, Huazhong Agricultural University Postdoctor research in Animal Breeding and Genetics, Reproduction.</p> <p>Sep.,2002-Dec. 2006, Animal Science and Technology College Yangzhou University Doctor research in Animal Breeding and Genetics, Reproduction.</p> <p>Sep.,1996-Jul.,1999, Department of Animal Science and Veterinary, Southwest Nationalities College Master research in Animal Breeding and Genetics, Reproduction.</p> <p>Sep.,1992-Jul.,1996, Department of Animal Science and Veterinary, Southwest Nationalities College, Bachelor study in Animal Science.</p>
Research Interests	<ol style="list-style-type: none"><li>1.Functional genomics and epigenetics of important bovine traits</li><li>2.Protection, evaluation and exploitation of livestock genetic resources</li></ol>
Selected Publications	<p>Wang MQ, Song HL, Zhu XR, Xing SY, Zhang MR, Zhang HM, Wang XL, Yang ZP, Ding XD, Karrow NA, Konig S, Mao YJ. Toll-like receptor 4 gene polymorphisms influence milk production traits in Chinese Holstein cows. <i>Journal of Dairy Research</i> 2018, 85(4):407-411. (通讯作者)</p> <p>Zhang HM, Wang MQ, Jiang HR, Cui Y, Xia HL, Ni W, Li MX, Karrow NA, Yang ZP, Mao YJ. Factors affecting the milk urea nitrogen concentration in Chinese Holstein cows. <i>Animal Biology</i> 2018, 68(2):193-211. (通讯作者)</p>

	Mao YJ, Zhu XR, Xin SY, Zhang MR, Wang XL, Cheng D, Zhang HM, Konig S, Yang ZP, Yang LG: Polymorphisms in the promoter of interleukin-12 beta 2 and interleukin-23 receptor genes influence milk production traits in Chinese Holstein cows. <i>Livestock Science</i> 2015, 178:1-8.
Email	cattle@yzu.edu.cn