

## Professor JIAO Xin'an

College	College of Bioscience & Biotechnology
Current Position	Professor
Types of Tutor	Doctoral Tutor
Language	Chinese/English
Education	Prof. JIAO received his Doctor's degree of Preventive Veterinary Medicine at Yangzhou University in 1999. He conducted the cooperative research as a visiting scholar at Pasteur Institute in Paris, France (1998.03-1999.03). He carried out his postdoc research work at the National Institutes of Health in the United States (2000.08-2001.12).
Research Interests	Prof.JIAO's research area mainly focus on the important zoonotic pathogens of animal origin including Salmonella, Campylobacter, Listeria, Mycobacterium, Vibrio, to investigate their epidemiology, genomics and proteomics, molecular and cellular mechanism of infection and immunity, immunoregulation biology, novel strategies of prevention and control, and hazard analysis of microbiological agrifood safety.
Selected Publications	Yin, Y., H. Yao, S. Doijad, S. Kong, Y. Shen, X. Cai, W. Tan, Y. Wang, Y. Feng, Z. Ling, G. Wang, Y. Hu, K. Lian, X. Sun, Y. Liu, C. Wang, K. Jiao, G. Liu, R. Song, X. Chen, Z. Pan, M. J. Loessner, T. Chakraborty, and X. Jiao. 2019. 'A hybrid sub-lineage of Listeria monocytogenes comprising hypervirulent isolates', Nat Commun, 10: 4283. Xiong, D., L. Song, S. Geng, Y. Jiao, X. Zhou, H. Song, X. Kang, Y. Zhou, X. Xu, J. Sun, Z. Pan, and X. Jiao. 2019. 'Salmonella Coiled-Coil- and TIR-Containing Tcps Evades the Innate Immune System and Subdues Inflammation', Cell Rep, 28: 804-18.e7.
Email	jiao@yzu.edu.cn