

Assistant Researcher YANG Zhi

College	College of Animal Science & Technology
Current Position	Assistant Researcher
Types of Tutor	Master Tutor
Language	Chinese/English
Education	PhD
Research Interests	Poultry Nutrition
Selected Publications	<p>[1] Z. Yang, V. R. Pirgozliev, S. P. Rose, S. Woods, H. M. Yang, Z. Y. Wang, and M. R. Bedford. Effect of age on the relationship between metabolizable energy and digestible energy for broiler chickens. <i>Poultry Science</i>. 2019 0: 1–11. (第一作者, IF: 2.216, SCI 二区)</p> <p>[2] Z. Yang, Z. Y. Wang*, H. M. Yang, L. Xu, D. Q. Gong. Effects of dietary methionine and betaine on slaughter performance, biochemical and enzymatic parameters in goose liver and hepatic composition. <i>Animal Feed Science and Technology</i> 2017 228: 48-58. (第一作者, IF: 1.713, SCI 二区)</p> <p>[3] Z. Yang, H. M. Yang, D. Q. Gong, S. P. Rose, V. Pirgozliev, X. S. Chen, Z. Y. Wang. Transcriptome analysis of hepatic gene expression and DNA methylation in methionine- and betaine-supplemented geese (<i>Anser cygnoides domesticus</i>). <i>Poultry Science</i>. 2018 97: 3463–3477. (第一作者, IF: 2.216, SCI 二区)</p> <p>[4] Z. Yang, S. P. Rose, H. M. Yang, V. Pirgozliev, Z. Y. Wang. Egg production in China. <i>World's Poultry Science Journal</i>. 2018 74: 416-426. (第一</p>

	作者, IF: 1.037, SCI 三区) [5] Z. Yang, Z.Y. Wang*, H.M. Yang, F.Z. Zhao & L.L. Kong. Response of growing goslings to dietary supplementation with methionine and betaine. British Poultry Science, 2016, 57(6): 833-841. (第一作者, IF: 0.913, SCI 三区)
Email	Zhiyang@yzu.edu.cn