

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	韩春春 Chunchun Han	导师类别 Supervisor Level	博导 <input type="checkbox"/> 硕导 <input type="checkbox"/> <input checked="" type="checkbox"/> Doctor Master <input checked="" type="checkbox"/>
最后学历 Highest Degree	博士 PhD	职称 Professional Title	教授 Associated researcher
院所 College/Institute	动物科技学院 College of Animal Science and Technology		
学科 Discipline	动物遗传育种与繁殖 Animal Genetics, breeding and reproduction		
邮箱 Email	chunchunhai_510@163.com		
出国经历 Experience Abroad	2009 年曾赴美国康奈尔大学动物学专业进修一年；2012 年曾受邀赴法国图卢兹大学访问一个月 2009, Cornell University in USA; 2012, Toulouse University in France		
研究方向 Research Fields	水禽遗传育种与繁殖 Waterfowl Genetics, breeding and reproduction		
代表性成果 (10 项以内) Publications	<p>(1) Han CC, Wei S, He F, Liu D, Wan H, Liu H, Liang Li, Xu H, Du X, Xu F. Insulin Stimulates Goose Liver Cell Growth by Activating PI3K-AKT-mTOR Signal Pathway. Cell Physiol Biochem. 2016;38:558-570</p> <p>(2) Han C, Wei S, He F, Liu D, Wan H, Liu H, Liang Li, Xu H, Du X, Xu F. The Regulation of lipid deposition by insulin in goose liver cells is mediated by the PI3K-AKT-mTOR signaling pathway. Plos ONE. 2015,10(5): e0098759. doi:10.1371</p> <p>(3) Han CC, Wan H, Ma S, Liu D, He F, Wang J, Pan Z, Liu H, Li L, He H, Xu H, Wei S, Xu F. Role of mammalian sirtuin1 (SIRT1) in lipids metabolism and cell proliferation of goose primary hepatocytes. Molecular and Cellular Endocrinology, 2014,382(1): 282-291.</p> <p>(4) Han CC, Wang JW, Pan ZX, Tang H, Xiang SX, Wang J, Li L, Xu F, Wei SH. Effect of cholesterol on lipogenesis and VLDL-TG assembly and secretion in goose primary hepatocytes. Mol Cell Biochem. 2013,374(1-2):163-172.</p> <p>(5) Han CC, We S, He F, Song Q, Xiong X, Ye F, Liu D, Wan H, Liu H, Li L, Xu H, Xu F, Zeng X. Glucose-induced lipid deposition in goose primary hepatocytes is dependent on the PI3K-Akt-mTOR signaling pathway. Archives of Biological Sciences, 2016</p>		

DOI:10.2298/ABS151210075H

- (6) Han C, Ye F, Shen X, Liu D, He F, Wei S, Xu H, Li L, Liu H. Change of the mTOR Pathway in Tissues of Overfed Geese. BRAZILIAN JOURNAL OF POULTRY SCIENCE. 2015,17: 293-300
- (7) Liu DD, Han CC, Wan HF, He F, Xu HY, Wei SH, Du XH and Xu F. Effects of inhibiting PI3K-Akt-mTOR pathway on lipid metabolism homeostasis in goose primary hepatocytes. Animal. 2016, 10: 1319-1327.
- (8) S. Wei, C. Han, F. He, Q. Song, B. Kang, H. Liu, L. Li, H. Xu and X. Zeng. Inhibition of PI3K-Akt-mTOR signal pathway dismissed the stimulation of glucose on goose liver cell growth. Journal of Animal Physiology and Animal Nutrition. Version of Record online: 13 NOV 2016. DOI: 10.1111/jpn.12574
- (9) S. WEI, X. ZENG, C. HAN, H. LIU, L. LI and H. XU. Research progress on the importance of incubation temperature for duck egg hatching and poultry production. World's Poultry Science Journal. DOI: <https://doi.org/10.1017/S0043933916000672> Published online: 14 October 2016
- (10) Fang He, Chunchun Han, Dandan Liu, Huofu Wan, Jiwen Wang, Hehe Liu, Liang Li, Hengyong Xu, Hua He. Effect of a synthetic Liver X receptor agonist TO901317 on intracellular cholesterol concentration in goose primary hepatocytes. Italian Journal of Animal Science. 2014,13:130-135.