

Associate Researcher LIN Zheguang

College	College of Animal Science & Technology
Current Position	Associate Researcher
Types of Tutor	Master Tutor
Language	Chinese/English
Education	<p>Nov. 2016 ~ Jun. 2017 Visiting Scholar Agroscope and University of Bern, Switzerland Topic: Understanding host specificity and tolerance in the honey bee / <i>Varroa</i> spp. system Supervised by Dr. Vincent Dietemann and Prof. Peter Neumann</p> <p>Sep. 2012 ~ Sep. 2017 Ph.D. Zhejiang University, China Topic: Comparison between <i>Apis cerana</i> and <i>Apis mellifera</i> in the host - parasite interactions with <i>Varroa destructor</i> Supervised by Dr. Huoqing Zheng, Dr. Vincent Dietemann and Prof. Fuliang Hu</p> <p>Sep. 2008 ~ Jun. 2012 B.Sc. Fujian Agriculture and Forestry University, China Topic: The effects of modern and traditional royal jelly production on the fitness of honey bee colonies Supervised by Prof. Shenglu Chen and Dr. Wanyu Chen</p>
Research Interests	Honeybee Science
Selected Publications	<p>Lin Z, Chen H, Page P, Wang K, Ji T, Chen G. First record of pseudoscorpions in the Eastern honey bee colonies in China. <i>Journal of Apicultural Research</i> 2019; DOI: 10.1080/00218839.2019.1673577.</p> <p>Lin Z, Su X, Wang S, Ji T, Hu F, Zheng H. Fumigant toxicity of eleven Chinese herbal essential oils against an ectoparasitic mite (<i>Varroa destructor</i>) of honey bee (<i>Apis mellifera</i>).</p>

	<p>Journal of Apicultural Research 2019; DOI: 10.1080/00218839.2019.1688493.</p> <p>Lin Z, Qin Y, Page P, Wang S, Li L, Wen Z, Hu F, Neumann P, Zheng H, Dietemann V. Reproduction of parasitic mites <i>Varroa destructor</i> in original and new honey bee hosts.</p> <p>Ecology and Evolution 2018; 8: 2135-45.</p> <p>Lin Z, Page P, Li L, Qin Y, Zhang Y, Hu F, Neumann P, Zheng H, Dietemann V. Go East for better honey bee health: <i>Apis cerana</i> is faster at hygienic behavior than <i>A. mellifera</i>.</p> <p>PLoS ONE 2016; 11(9): e0162647.</p>
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