

Associate Professor GE Linqun

College	College of Horticulture & Plant Protection
Current Position	Associate Professor
Types of Tutor	Master Tutor
Language	Chinese/English
Education	(1)1999.09-2003.07 Jiangxi Agriculture University, Plant Protection undergraduate, Bachelor (2) 2005.09-2008.06 Yangzhou University, Agricultural Entomology and Pest Control, Master (3) 2008.09-2011.06 Yangzhou University, Agricultural Entomology and Pest Control, Doctor (4) 2012.04-2015.10 Institute of Zoology, Chinese Academy of Sciences, Biology, Post-doctor
Research Interests	Integrated Rice Pest Management; Insect Physiology and Biochemistry
Selected Publications	1. Wu JC., Ge LQ., Liu F., Song QS., Stanley D. Pesticide-induced planthopper population resurgence in rice cropping systems. Annual Review of Entomology, 2019 年 10 月, online, doi: 10.1146/annurev-ento-011019-025215. (第二作者, SCI, IF=11.2, JCR 分区: 一区) 2. Ge LQ., Zhou YK., Gu HT., Wu Q., Zhou Z., Zheng S., Stanley D., Song QS. Male selenoprotein F-like (SPF-L) influences female reproduction and population growth in <i>Nilaparvata lugens</i> (Hemiptera: Delphacidae). <i>Frontiers in Physiology</i> , 2019, 10: 1196. (SCI, 影响因子: IF=3.2, JCR 分区: 二区) 3. Ge LQ., Zheng S., Gu HT., Zhou YK., Zhou Z., Song QS., Stanley D. Jingtangmycin-induced UDP-glycosyltransferase 1-2-like is a positive modulator of fecundity and population growth in <i>Nilaparvata lugens</i> (Stål) (Hemiptera: Delphacidae). <i>Frontiers in Physiology</i> , 2019,10:747. (SCI, 影响因子: IF=3.2, JCR 分区: 二区) 4. Ge LQ., Huang LJ., Yang GQ., David S., Song QS., Wu JC. Molecular basis for

	<p>insecticide-enhanced thermotolerance in the brown planthopper <i>Nilaparvata lugens</i> Stål (Hemiptera: Delphacidae). <i>Molecular Ecology</i>, 2013, 22(22): 5624-5634. (SCI, 影响因子: IF=6.3, JCR 分区: 二区)</p> <p>5. Ge LQ., Chen Y., Wu JC., Jahn C. Proteomic analysis of insecticide triazophos-induced mating responsive proteins of <i>Nilaparvata lugens</i> Stål (Hemiptera: Delphacidae). <i>Journal of Proteome Research</i>, 2011, 10:4597-4612. (SCI, 影响因子: IF=5.1, JCR 分区: 二区)</p>
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