

个人简历

联系信息

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教育背景

时间	学历及获奖情况	学校及专业
	农学 博士	浙江大学
2007.9 -2012.6	论文: 水稻抗虫相关基因 <i>OsPLDa4/5</i> 和 <i>OsJMT1</i> 的功能解析 获奖: 优秀研究生一等奖荣誉、博士引领计划一等津贴, 浙江大学及浙江省优秀毕业生等	农业昆虫与生物防治专业 导师: 姜永根 教授
	农学 学士	山东农业大学
2003.9 -2007.6	获奖: 企业奖学金以及连续五次一等专业奖学金和学习单项奖学金, 并获得校长奖学金等	植物保护(师范)专业

会议报告

时间, 地点	会议	报告
2010.10.11 上海	第八届全国化学生态学学术研讨会	<i>OsHI-PLD</i> participate in direct and indirect herbivore-induced defense responses in rice
2011.10.13 北京	第六届亚太化学生态学会议	Isolation and Characterization of a rice jasmonic acid carboxyl methyltransferase gene

发表文章:

Qi JF, Zhou GX, Yang LJ, Erb M, Lu YH, Sun XL, Cheng JA, Lou YG (2011) The Chloroplast-Localized Phospholipases D alpha 4 and alpha 5 Regulate Herbivore-Induced Direct and Indirect Defenses in Rice. **Plant Physiology** 157: 1987-1999 <http://www.ncbi.nlm.nih.gov/pubmed/21984727>

Tong XH, **Qi JF**, Zhu XD, Zeng LJ, Wang BH, Li Q, Zhou GX, Mao BZ, Lou YG, He ZH

(2012) The rice hydroperoxide lyase OsHPL3 functions in defense responses by modulating the oxylipin pathway. **Plant Journal**. doi: 10.1111/j.1365-313X.2012.05027.x

<http://www.ncbi.nlm.nih.gov/pubmed/22519706>

Zhou GX, **Qi JF**, Ren N, Cheng JA, Erb M, Mao BZ, Lou YG (2009) Silencing OsHI-LOX makes rice more susceptible to chewing herbivores, but enhances resistance to a phloem feeder. **Plant Journal** 60: 638-648

<http://www.ncbi.nlm.nih.gov/pubmed/19656341>

Zhang T, Luan JB, **Qi JF**, Huang CJ, Li M, Zhou XP, Liu SS (2012) Begomovirus-whitefly mutualism is achieved through repression of plant defences by a virus pathogenicity factor. **Molecular Ecology** 21: 1294-1304

<http://www.ncbi.nlm.nih.gov/pubmed/22269032>

Xin ZJ, Yu ZN, Erb M, Turlings TCJ, Wang BH, **Qi JF**, Liu SN, Lou YG (2012) The broad-leaf herbicide 2,4-dichlorophenoxyacetic acid turns rice into a living trap for a major insect pest and a parasitic wasp. **New Phytologist** 194: 498–510

<http://www.ncbi.nlm.nih.gov/pubmed/22313362>

Curriculum vitae

Contact Information

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Education

	Ph.D. Agricultural Entomology and Pest Control	
09.2007 -06. 2012	Thesis: Functional analysis of herbivore resistance-related genes <i>OsPLDa4/5</i> and <i>OsJMT1</i> in rice Prize: First-class Award of Honor for Graduate, Excellent postgraduate student's award by Zhejiang University and Zhejiang Provenice	Institute of Insect Science (Prof. Yonggen Lou), Zhejiang University, Hangzhou, China
	B.S. Plant Protection	
09.2003 -06. 2007	Prize: First-class Professional scholarships for five times, Scholarships of the headmaster of Shandong Agriculture University	College of Plant Protection, Shandong Agriculture University, Taian, China

Talks

1. *OsHI-PLD* participate in direct and indirect herbivore-induced defense responses in rice.
8th Conference on Chemical Ecology of China, Shanghai, China, Oct. 11, 2010
2. Isolation and Characterization of a rice jasmonic acid carboxyl methyltransferase gene.
6th Asia Pacific Conference on Chemical Ecology, Beijing, China, Oct. 13, 2011

Publications: See above