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个人简介	男，1988 年 12 月生，博士、讲师。从事甲壳动物发育生物和内分泌调控的研究，参与多项国家自然科学基金、省基金等科研课题，在国内外核心刊物上发表学术论文 10 余篇。	
获奖与荣誉称号		
主要研究方向	发育生物学、甲壳动物内分泌调控	
承担主要课题	1. 国家自然科学基金：甲基法尼酯在三疣梭子蟹卵巢发育和蜕皮过程中的生理作用（41376152, 40976098），参与； 3-5 个	
代表性论文	<p>1. Xie Xi, Zhu Dongfa*, Yang Jifen, Qiu Xier, Cui Xiaoyu, Tang Jie. Molecular cloning of two structure variants of Crustacean hyperglycemic hormone (CHH) from the swimming crab (<i>Portunus trituberculatus</i>), and their gene expression during molting and ovarian development. <i>Zoological Science</i>, 31 (12): 802-809, 014. (SCI IF=0.814)</p> <p>2. Xie Xi, Zhu Dongfa, Li Yan, Qiu Xier, Cui Xiaoyu, Tang Jie. Hemolymph levels of methyl farnesoate during ovarian development of the swimming crab <i>Portunus trituberculatus</i>, and its relation to transcript levels of HMG-CoA reductase and farnesoic acid <i>O</i>-methyltransferase. <i>Biological Bulletin</i>, 228 (2): 118-224, 015. (SCI IF=1.522)</p> <p>3. Xie Xi, Tao Tian, Liu Mingxin, Zhou Yanqi, Liu Zhiye, Zhu Dongfa*. The potential role of juvenile hormone acid methyltransferase in</p>	

	<p>methyl farnesoate (MF) biosynthesis in the swimming crab, <i>Portunus trituberculatus</i>. <i>Animal Reproduction Science</i>, 168 (5):40-49, 016. (SCI IF=1.377)</p> <p>4. <b>Xie Xi</b>, Liu Zhiye, Liu Mingxin, Tao Tian, Shen Xiquan, Zhu Dongfa*. Role of Halloween genes in ecdysteroids biosynthesis of the swimming crab (<i>Portunus trituberculatus</i>): implicated by RNA interfering and eyestalk ablation. <i>Comparative Biochemistry and Physiology: part A</i>, 199 (9):105-110, 016. (SCI IF=2.039)</p> <p>5. <b>Xie Xi</b>, Zhou Yanqi, Liu Mingxin, Tao Tian, Jiang Qinghua, Zhu Dongfa*. The nuclear receptor E75 from the swimming crab, <i>Portunus trituberculatus</i>: cDNA cloning, transcriptional analysis, and putative roles on expression of ecdysteroid-related genes. <i>Comparative Biochemistry and Physiology: part B</i>, 200 (10): 69-77, 016. (SCI IF=1.651)</p>
授权发明专利	
3-5 个	
讲授课程	
所属学科及招生专业	生物技术，招生专业：生物技术
学生工作经历	
地方服务经历	