

Associate Professor CHEN Yun

College	College of Bioscience & Biotechnology
Current Position	Associate Professor
Types of Tutor	Master Tutor
Language	Chinese/English
Education	Yangzhou University, PH.D, 2002-2005
Research Interests	Plant environmental physiology and Biochemistry
Selected Publications	<p>(1) Chen Yun; Li Siyu; Zhang Yajun; Li Tingting; Ge Huimin; Xia Shiming; Gu Junfei; Zhang Hao; Lü Bing; Wu Xiaoxia; Wang Zhiqin; Yang Jianchang; Zhang Jianhua; Liu Lijun, Rice root morphological and physiological traits interaction with rhizosphere soil and its effect on methane emissions in paddy fields, <i>Soil Biology and Biochemistry</i>, 2019.01, 129: 191~200.</p> <p>(2) Chen Yun; Zhu Xia; Zhu Xiaobing; Yu Yifan; Ge Huimin; Gao Yong; Liang Jiansheng, Identification of the regulator of G-Protein signaling protein responsive to plant hormones and abiotic stresses in <i>Brassica napus</i>, <i>Journal of Integrative Agriculture</i>, 2014.12, 13(12): 2634~2644.</p> <p>(3) Chen Yun; Ji Fangfang; Xie Hong; Liang Jiansheng; Zhang Jianhua, The regulator of G-protein signaling proteins involved in sugar and abscisic acid signaling in <i>Arabidopsis</i> seed germination, <i>Plant Physiology</i>, 2006.01, 140(1): 302~310.</p> <p>(4) Chen Yun; Ji Fangfang; Xie Hong; Liang Jiansheng, Overexpression of the regulator of G-protein signalling protein enhances ABA-mediated inhibition of root elongation and drought tolerance in <i>Arabidopsis</i>, <i>Journal of Experimental Botany</i>, 2006.06, 57(9): 2101~2110</p>
Email	yunchen@yzu.edu.cn

