

## Associate Professor ZHANG Shuncang

College	College of Bioscience & Biotechnology
Current Position	Associate Professor
Types of Tutor	Master Tutor
Language	Chinese/English
Education	Sep. 2008— June 2014 Ph.D. in Botany, College of Life Sciences, Northwest A&F University, Sep. 2004—June 2008 B.S. in Biotechnology, College of Life Sciences, Zaozhuang University, China
Research Interests	Regulation of secondary metabolism in medicinal plants, exploitation and quality evaluation of Traditional Chinese Medicine (TCM) resources.
Selected Publications	(1) Shuncang Zhang, Xiaoxu Fan, Lingshang Lin, Lingxiao Zhao, Aizhong Liu, Cunxu Wei*. Properties of starch from root tuber of <i>Stephania epigaea</i> in comparison with potato and maize starches. <i>International Journal of Food Properties</i> 20(8): 1740-1750. 2017. (2) Shuncang Zhang, Shan Lin, Ao Shen, Hui Chen, Fei Wang, Huyin Huai*. Traditional knowledge on “Luchai” [ <i>Phragmites australis</i> (Cav.) Trin. ex Steud. and <i>Arundo donax</i> L.] and their dynamics through urbanization in Yangzhou area, East China. <i>Indian Journal of Traditional Knowledge</i> 15: 580-586. 2016. (3) Xiaoxu Fan, Shuncang Zhang (并列一作), Lingshang Lin, Lingxiao Zhao, Aizhong Liu, Cunxu Wei*. Properties of new starches from tubers of <i>Arisaema elephas</i> , <i>yunnanense</i> and <i>erubescens</i> . <i>Food Hydrocolloids</i> 61: 183-190. 2016.
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