

## Professor XU Xin

College	College of Tourism & Cuisine College of Food Science and Engineering
Current Position	Professor
Types of Tutor	Doctoral Tutor
Language	Chinese/English
Education	2002.09-2005.11 South China University of Technology Food Science Ph.D 2015.06-2015.12 Cornell University Visting Scholar 2018.10-2019.11 University of Texas at Austin Visting Scholar
Research Interests	1. Development of food functional factor resources 2. Functional evaluation methodology 3. Lipid nutrition and safety
Selected Publications	1. Liu GY, Zhuang L, Song D, C Lu, X Xu*. Isolation, purification, and identification of the main phenolic compounds from leaves of celery ( <i>Apium graveolens</i> L. var. <i>dulce</i> Mill./Pers.) [J]. <i>Journal of Separation Science</i> , 2017, 40(2):472-479. 2. Xu X*, He J, Liu GY, et.al. Hemolysis assessment and antioxidant activity evaluation modified in an oxidized erythrocyte model [J]. <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62(9):2056-2061. 3. Guoyan Liu, Suoyu Xu, Xingguo Wang, Qingzhe Jin, Xin Xu, Yingbin Shen, Guangxin Xu, Hui Zhang*. Analysis of the volatile components of tea seed oil ( <i>Camellia sinensis</i> O. Ktze) from China using HS-SPME-GC/MS [J]. <i>International Journal of Food Science &amp; Technology</i> , 2016, 51(12):2591-2602. 4. Xin Xu, Bin Shan, Cai-Hu Liao, Jian-Hua Xie*, et.al. Anti-diabetic properties of <i>Momordica charantia</i> L. polysaccharide in alloxan-induced diabetic mice[J]. <i>International Journal of</i>

	Biological Macromolecules, 2015,81(11): 538-543.
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