

## Associate Professor WANG Xiaoshan

College	College of Animal Science & Technology
Current Position	Associate Professor
Types of Tutor	Master Tutor
Language	Chinese/English
Education	2002. Master and PhD, China Agricultural University, Grass Science 2009.6-2011.6 Postdoctoral, Jiangsu Academy of Agricultural Sciences 2012.10-2013.11 Visiting Scholar, The Samuel Roberts Noble Foundation
Research Interests	Grass and Forage Science
Selected Publications	(1)Xiao Shan WANG and Jian Guo HAN. 2007. Effects of NaCl and silicon on ion distribution in the roots, shoots and leaves of two alfalfa cultivars with different salt tolerance. <i>Soil Science and Plant Nutrition</i> 53, 278–285. (2)WANG Xiao-shan and HAN Jian-guo. 2009. Changes of Proline Content, Activity, and Active Isoforms of Antioxidative Enzymes in Two Alfalfa Cultivars under Salt Stress. <i>Agricultural Sciences in China</i> . 2009, 8(4): 101-105. (3)WANG Xiao-shan, REN Hai-long, WEI Zen-wu, WANG Yun-wen, REN Wei-bo*. Effects of neutral salt and alkali on ion distributions in the roots, shoots, and leaves of two alfalfa cultivars with differing degrees of salt tolerance, <i>Journal of Integrative Agriculture</i> 2017, 16 (8): 1800—1807. (4)Hongfeng Wang, Zhichao Lu, Yiteng Xu, Lingcui Kong, Jianjun Shi, Yafei Liu, Chunxiang Fu, Xiaoshan Wang, ZengYu Wang, Chuanen Zhou and Lu Han. Genome wide characterization of SPL family in <i>Medicago truncatula</i> reveals the novel roles of miR156/SPL module in spiky pod development. <i>BMC Genomics</i> (2019) 20:552.
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