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生物化学与分子生物学专业



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简历:

毕业论文

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1982 - 1986年 兰州大学生物系学习;
1986 - 1989年 中国科学院昆明植物研究所攻读硕士学位;
1989—1992年 中国科学院昆明植物研究所实习研究员;
1992-1997年 中国科学院昆明植物研究所助理研究员;
1997 - 2006年 中国科学院昆明植物研究所副研究员;
2006年 - 至今 中国科学院昆明植物研究所研究员;
2002-2009年 中国科学院昆明植物研究所副所长、纪委书记;
2009-2012年 中国科学院青藏高原研究所副所长;
2012年-至今 中国科学院昆明植物研究所党委书记、副所长、纪委书记

研究领域:

植物适应性演化及资源利用

代表论著:

1. Qi Liu, Chiyu Zhang, **Yongping Yang** and Xiangyang Hu. 2010. Genome-wide and molecular evolution analyses of the phospholipase D gene family in poplar and grape. *MBC Plant Biology* 10:117-131
2. Ying Meng, Hang Sun, **Yong-Ping Yang**, Ze-Long Nie. 2010. Polyploidy and new chromosome counts in *Anaphalis* (Asteraceae: Gnaphalieae) from the Qinghai-Tibet Plateau of China. *Journal of Systematics and Evolution* 48(1):58-64.
3. Yun Wang, Li-Hua Meng, **Yong-Ping Yang** and Yuan-Wen Duan. 2010. Change in floral orientation in *Anisodus luridus* (Solanaceae) protects pollen grains and facilitates development of fertilized ovules. *American Journal of Botany* 97(10):1618-1624.
4. Caroline S. Weckerle, **Yongping Yang**, Franz K. Huber and Qiaohong Li. 2010. People, money and protected areas: the collection of the caterpillar mushroom *Ophiocrodyceps sinensis* in the Baima Xueshan Nature Reserve, Southwest China. *Biodiversity and Conservation* 19:2685-2698.
5. Jia-Hui Chen, Hang Sun, Jun Wen and **Yong-Ping Yang**. 2010. Molecular phylogeny of *Salix* L. (Salicaceae) inferred from three chloroplast datasets and its systematic implications. *Taxon* 59(1):29-37.

6. Bee F. Gunn, Mallikarjuna Aradhya, Jan Salick, Allison J. Miller, **Yang Yongping**, Liu Lin and Hai Xian. 2010. Genetic variation in walnuts (*Juglans regia* and *J. Sigillata*; Juglandaceae): species distribution, human impacts and the conservation of agrobiodiversity in Yunnan, China. *American Journal of Botany* 97(4):660-671.
7. Franz K. Huber, Robert Ineichen, **Yongping Yang** and Caroline S. Weckerle. 2010. Livelihood and conservation aspects of non-wood forest product collection in the Shaxi Valley, Southwest China. *Economic Botany* 64(3): 189-204.
8. De-Quan Zhang Lian-Ming Gao, **Yong-Ping Yang**. 2010. Genetic diversity and structure of a traditional Chinese medicinal plant species, *Fritillaria cirrhosa* (Liliaceae) in southwest China and implications for its conservation, *Biochemical Systematics and Ecology* 38:236-242.
9. Chan Zhang, Rebecca E. Irwin, Yun Wang, Ya-Ping He, **Yong-Ping Yang** and Yuan-Wen Duan. 2011. Selective seed abortion induced by nectar robbing in the selfing plant *Comastoma pulmonarium*. *New Phytologist* 192: 249–255.
10. Jia-Hui Chen, Yan Zhou and **Yong-Ping Yang**. 2011. Isolation and characterization of 20 new microsatellite loci in *Coriaria nepalensis* (Coriariaceae), *American Journal of Botany* e141–e143.
11. Jun Cao, Jinling Huang, **Yongping Yang** and Xiangyang Hu. 2011. Analyses of the oligopeptide transporter gene family in poplar and grape. *BMC Genomics* 12:465, 14 pages.
12. Xuegui Bai, Christopher D. Todd, Radhika Desikan, **Yongping Yang** and Xiangyang Hu. 2011. N-3-oxo-decanoyl-L-homoserine-lactone Activates Auxin-induced Adventitious Root Formation via H₂O₂- and Nitric oxide-dependent Cyclic GMP Signaling in Mung Bean. *Plant Physiology* 158(2): 725-736.
13. Xuefei Yang, Eike Luedeling, Guangli Chen, Kevin D. Hyde, Youji Yang, Dequn Zhou, Jianchu Xu, **Yongping Yang**. 2012. Climate change effects fruiting of the prize matsutake mushroom in China, *Fungal Diversity*. DOI 10.1007/s13225-012-0163-z
14. Xue-gui Bai, Jin-hui Chen, Xiang-xiang Kong, Christopher D. Todd, **Yong-ping Yang**, Xiang-yang Hu and De-zhu Li, 2012. Carbon monoxide enhances the chilling tolerance of recalcitrant *Baccaurea ramiflora* seeds via nitric-oxide-mediated glutathione homeostasis, *Free Radical Biology and Medicine*,

<http://dx.doi.org/10.1016/j.freeradbiomed.2012.05.042>

15. Yao Fu, R. Edward Grumbine, Andreas Wilkes, Yun Wang, Jian-Chu Xu, **Yong-Ping Yang**. 2012, Climate Change Adaptation Among Tibetan Pastoralists-Challenges in Enhancing Local Adaptation Through Policy Support. *Environmental Management*, 10.1007/s00267-012-9918-2

16. Yunqiang Yang, Chen Jinhui, Liu Qi, Ben Cecile, Todd Christopher D., Shi Jisen, **Yang Yongping**, Hu Xiangyang. 2012, Comparative Proteomic Analysis of the Thermotolerant Plant *Portulaca oleracea* Acclimation to Combined High Temperature and Humidity Stress." *Journal of Proteome Research* 11(7): 3605-3623.


承担科研项目情况:

1. 自然科学基金面上项目 (41271058) -青藏高原三个北温带广布种的染色体倍性变化及其对形态和繁殖特征的影响;
2. 国家重点基础研究发展计划 (2010CB951704) -青藏高原生态与社会经济系统对气候变化的响应与适应研究;
3. 国家基础性工作专项 (2012FY110300) -西南民族地区重要工业原料植物调查;
4. 国家基础性工作专项 (2012FY111400) —青藏高原资料匮乏区综合科学考察。



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