

## Chinese papers about AM fungi morphological diversity (56)

- Bao Y.Y., Yan W. & Zhang M.Q. (2007). Arbuscular mycorrhizal fungi associated with common plants in grassland of Inner Mongolia *Mycosystema* 26, 51-58.
- Cai B.Y., Jie W.G., Ge J.P. & Yan X.F. (2008). Molecular detection of the arbuscular mycorrhizal fungi in the rhizosphere of *Phellodendron amurense* *Mycosystema* 27, 884-893
- Cai X.B., Peng Y.L. & Gai J.P. (2010). Ecological distribution of arbuscular mycorrhizal fungi in alpine grasslands of Tibet Plateau. *Chinese Journal of Applied Ecology*, 21, 2635-2644.
- Cai X.B., Peng Y.L., Yang M.N. & Gai J.P. (2011). Species diversity of arbuscular mycorrhizal fungi of *Stipa L.* in alpine grassland in northern Tibet in China. *Acta Ecologica Sinica*, 31, 6029-6037.
- Chen L.Q. & Han N.L. (1999). Identification of Ginkgo VA Mycorrhizal Fungi in Zhejiang Province. *Forest Research*, 12, 581-584.
- Dilnur, Tang M. & Wang Y.J. (2006). Arbuscular mycorrhizal fungi and their ecological distribution of some kinds of wild plants in Yili Region of Xinjiang. *Acta Botanica Boreali-Occidentalia Sinica* 34, 96-100.
- Fang Y., Tang M., Sun X.G. & Qu Q.Q. (2010). Relationship between AM fungi resources and soil factors under different climatic conditions. *Journal of Northwest A&F University (Nat. Sci. Ed.)*, 10, 76-82.
- Gai J.P. (2003). Biodiversity of arbuscular mycorrhizal fungi in some areas of North Chian and their effect on plant growth. PhD thesis, 36.
- Gai J.P., Liu R.J. & Li X.L. (2000). Ecological distribution of arbuscular mycorrhizal fungi on wild plants in different vegetation regions of Shandong. *Chinese Journal of Ecology*, 19, 18-22.
- Gao Q.M., Zhang Y. & Guo L.D. (2006). Arbuscular mycorrhizal fungi in the southeast region of Tibet *Mycosystema*, 25, 234-243.
- Guo S.X. & Liu R.J. (2010). Effects of different peony cultivars on community structure of arbuscular mycorrhizal fungi in rhizosphere soil. *Chinese Journal of Applied Ecology*, 21, 1993-1997.
- He X.L. & Li S.X. (1999). Resources ecological distribution of VA mycorrhizal fungi in cultivated soil from Shannxi. *Mycosystema*, 18, 337-340.
- He X.L., Liu X.W. & Li Y.P. (2010). The spatio-temporal distribution of arbuscular mycorrhizal fungi in the rhizosphere of *Ammopiptan thusmongolicus* from Shapotou. *Acta Ecologica Sinica*, 30, 0370-0376.
- He X.L., Zhao L.L. & Yang H.Y. (2006). Distribution of arbuscular mycorrhizal fungi under legumes in Mu Us sandland. *Advances in Natural Science*, 16, 684-688.
- Hu B., Tang M., Cao Z.M. & Guo C.J. (2007). Investigation of Some Forest VA Mycorrhizal Fungi in Central Shaanxi. *Journal of Northwest Forestry University*, 22, 23-25.
- Huang J.C. & Tang M. (2007). Investigate the Resource of Arbuscular Mycorrhizal Fungi in Petroleum Contaminated Soil in Suining Area Sichuan Province. *Journal of Anhui Agriculture Science*, 35, 6547- 6550
- Huang J.C., Tang M., Niu Z.C. & Zhang R.Q. (2007). Arbuscular mycorrhizal fungi in petroleum

- contaminated soil in Suining area of Sichuan Province. *Chinese Journal of Ecology*, 26, 1389-1392.
- Ji C.H., Zhang S.B., Gai J.P., Bai D.S., Li X.L. & Feng G. (2007). Arbuscular mycorrhizal fungal diversity in arid zones in northwestern China *Biodiversity Science* 15, 77-83
- Jiang M., Yan W., Bai S.L., Han S.L. & Fang L. (2009). Initial Exploration of Vesicular Arbuscular Mycorrhizal Fungi Resources of Three Local Desert Plants in the West Inner Mongolia. *Journal of Microbiology*, 29, 99-102.
- Li L.F., Yang A.N. & Zhao Z.W. (2005). Seasonal dynamics of arbuscular mycorrhizal fungal spores. *Chinese Journal of Ecology*, 24, 1155-1158
- Liu R.J., Wang F.Y. & Meng X.X. (2002). Arbuscular mycorrhizal fungi in the islands of the Bohai Bay. *Mycosystema* 21, 525-532.
- Niu Z.C., Tang M., Huang J.C., Wang S. & Sheng M. (2007). Effects of lead and zinc in the soil on the distribution of arbuscular mycorrhizal fungi. *Acta Botanica Boreali-Occidentalia Sinica* 27, 1233-1238.
- Qiao H.Q., Zhang Y., Guo L.D. & Fu J.F. (2005). Arbuscular mycorrhizal fungi associated with most common plants in north Xinjiang. *Mycosystema* 24, 130-136.
- Ren J.H., Zhang J.F., Liu R.X. & Li Y.Q. (2008). Study on Arbuscular Mycorrhizae in *Taxus chinensis* var. *mairei*. *Acta Botanica Boreali-Occidentalia Sinica* 28, 1468-1473.
- Shan B.Q., He X.L. & Duan X.Y. (2009). Diversity and spatial distribution of arbuscular mycorrhizal fungi of phalanx clonal plant in the Mu Us desert. *ACTA PRATA CULTURAE SINICA* 18, 146-154.
- Sheng M., Tang M., Zhang F.F. & Huang Y.H. (2011). Effect of soil factors on arbuscular mycorrhizal fungi in saline alkaline soils of Gansu, Inner Mongolia and Ningxia *Biodiversity Science*, 19, 85-92
- Shi Z.Y., Chen Y.L. & Liu R.J. (2003a). Arbuscular mycorrhizal fungi of dipterocarpaceae in Jianfengling mountain, Hainan province. *Mycosystema* 22, 211-215.
- Shi Z.Y., Chen Y.L., Liu R.J. & Wang W.H. (2003b). Preliminary research on arbuscular mycorrhizal fungi of Dipterocarpaceae in Xishuangbanna, southern Yunnan. *Acta Phytocologica Sinica*, 27, 360-365.
- Shi Z.Y., Chen Z.C., Zhang L.Y., Feng G. & Li X.L. (2006a). Arbuscular mycorrhizal fungal diversity and zonal distribution along the north slope of Tianshan Mountain. *Sciences in China-Series D-Earth Sciences*, 36, 126-132.
- Shi Z.Y., Zhang L.Y., Feng G., Peter C., Tian C.Y. & Li X.L. (2006b). AM fungal diversity of ephemerals under and out of *Tamarix* sp. shrubland. *Chinese Science Bulletin*, 51, 108-114.
- Tang M., Huang Y.H., Sheng M., Zhang F.F. & Xiao W.F. (2007). Diversity and distribution of arbuscular mycorrhizal fungi in saline alkaline soil, Inner Mongolia. *Acta Pedologica Sinica*, 44, 1104-1110.
- Tang M., Xue S. & Yang H.P. (2004). Vesicular Arbuscular Mycorrhizal (VAM) Fungi of Xerophyte in Gansu. *Journal of Yunnan Agricultural University*, 19, 638-642.
- Tang M., Yang H.P., Wang Y.J., Zhu Z.C. & Huang Y.H. (2005). Arbuscular Mycorrhizal Fungi (AMF) of Xerophilous Trees in Ningxia. *Journal of Northwest Forestry University*, 20, 78-82.

- Tang M., Ye W.Y., Yang Z.Y. & Zhang H.Q. (2006). Vesicular-Arbuscular Mycorrhizal of Main Afforesting Tree Species on Loess Plateau in Western Henan Province. *Journal of Northwest Forestry University*, 21, 117-120.
- Tian C.Y., Shi Z.Y., Chen Z.C. & Feng G. (2006). A study of arbuscular mycorrhizal fungal symbionts in Gurbantunggut Desert. *Chinese Science Bulletin*, 51, 115-119.
- Wang F.Y. & Liu R.J. (2002). Arbuscular mycorrhizal fungi in saline-alkaline soils of Yellow River delta. *Mycosystema* 21, 196-2052.
- Wang F.Y., Liu R.J., Lin X.G. & Zhou J.M. (2003). Comparison of diversity of arbuscular mycorrhizal fungi in different ecological environments. *ACTA ECOLOGICA SINICA*, 23, 2666-2671.
- Wang K. & Zhao Z.W. (2006). Arbuscular Mycorrhizal Status of Wetland Plants Collected from Yunnan. *Acta Botanica Yunnanica* 28, 349-351.
- Wang S., Tang M., Zhu Z.C. & Zhang H.Q. (2008). Relationship between AM Fungi Resources of Rare Medicinal Plants and Soil Factors in Lishan Mountain. *Acta Botanica Boreali-Occidentalia Sinica* 28, 0355- 0361.
- Wang Y.J., Tang M. & Di L. (2006). A study on characters and species of vesicular arbuscular mycorrhizal ( VAM) fungi of *caragana korshinkii* Kom in Gansu Dingxi. *Agricultural Research in the Arid Areas*, 3, 215-218.
- Wu L.S., Wang Y.J., Li M., Ding Z.T. & Liu R.J. (2009). Arbuscular mycorrhizal fungi diversity in the rhizosphere of tea plant (*Camellia sinensis*) grown in Laoshan, Shandong *Biodiversity Science* 17 499–505
- Wu Z.H., Tang M., Ma Y.S. & Li X.L. (2000). Five Speceis of AM Fungi From the Rhizal Soil of *Abies fargesii* Franch Forest in Taibai Mountains Reserve. *Journal of Northwest Forestry University*, 15, 49-52.
- Xiao Y.P., Li T., Fei H.Y. & Zhao Z.W. (2008). Species diversity of arbuscular mycorrhizal fungi in Jinding Pb-Zn mining area of Lanping, Yunnan *Mycosystema* 27, 652-662
- Xu H., Tang M., Gao R.X., Chen G.M. & Li S.P. (2008). Influences of Soil Factors on *Robinia pseudoacacia* and *Hippophae hamnoides* AMF in Soft Rock Zone of Fugu Qingshuichuan Valley. *Acta Botanica Boreali-Occidentalia Sinica* 28, 2500 -2505.
- Xu X.Q., Li M. & Liu R.J. (2009). A survey of arbuscular mycorrhizal fungal diversity in pesticide polluted soil. *Journal of Qingdao Agricultural University (Natural Science)*, 26, 1-3.
- Yang X.L. & Yan W. (2010). A Preliminary Survey of Arbuscular Mycorrhizal Fungi on Greenhouse Vegetables in Huhhot District of Inner Mongolia. *Acta Agriculturae Boreali-Sinica*, 25, 206-208.
- Yang X.L., Yang W., Bao Y.Y. & Jiang H.Y. (2010). Diversity of arbuscular mycorrhizal fungi in Dahurian larch forests in Da Xinggan Ling Mountains. *Chinese Journal of Ecology*, 29, 504-510.
- Zhang W.H. & Tang M. (2006). VA M ycorrhizal Fungi on the Rhizosphere of *Caragana korshinkii* Kom on the Loesa Plateau. *Journal of Northwest Forestry University*, 21, 57-59.
- Zhang X.H., Zhu Y.G., Wang Y.S., Lin A.J., Chen B.D. & Zhang M.Q. (2006). Effect of long-term fertilization on the diversity and distribution of arbuscular mycorrhiza fungi in Northeast China. *Acta Ecologica Sinica*, 9, 3081-3086.
- Zhang Y., Guo L.D. & Liu R.J. (2003a). Arbuscular mycorrhizal fungi associated with most common

- plants in subtropical region of Dujiangyan. *Mycosystema* 22, 204-210.
- Zhang Y., Guo L.D. & Liu R.J. (2003b). Diversity and ecology of arbuscular mycorrhizal fungi in Dujiangyan. *Acta Phytoecologica Sinica*, 27, 537-544.
- Zhao J. & He X.L. (2010). Resource and distribution of AM fungi in the rhizosphere of medicinal plants in Anguo city of Hebei province. *Journal of Agricultural University of Hebei*, 33, 39-44.
- Zhao Z.W. (1998). VA Mycorrhizal Fungi in the Rhizosphere Soil of Tropical and Subtropical Pteridophytes in Yunnan. *Acta Botanica Yunnanica*, 20, 183-192.
- Zhao Z.W. & Du G. (1997 ). Study on the va mycorrhiza of eusporangiate plants. *Acta Botanica Yunnanica*, 19, 387-390.
- Zhao Z.W., Li X.W., Wang G.H., Cheng L.Z., Sha T., Yang L. & ren L.C. (2001). AM fungi in the tropical rain forest of Xishuangbanna. *Mycosystema* 20, 316-323.
- Zhong K., Yuan Y.Q., Zhao H.H., Wang M.Y. & Liu R.J. (2010). Arbuscular mycorrhizal fungal community structure in rhizospheric soil of Taishan vegetation *Mycosystema* 29, 44-50