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2014-2015 重要国际期刊论文

时间: 2017/05/04 来源: 点击数: 312

1. Zhong, Z., Wang, D., Zhu, H., Wang, L., Feng, C., Wang, Z.. 2014. Positive interactions between large herbivores and grasshoppers, and their consequences for grassland plant diversity. *Ecology* 95(4): 1055-1064.PDF
2. Sun, W., Ubierna, N., Ma, J.-Y., Walker, B.J., Kramer, D.M., Cousins, A.B.. 2014. The coordination of C₄photosynthesis and the CO₂-concentrating mechanism in maize and *Miscanthus×giganteus* in response to transient changes in light quality. *Plant Physiology* 164 (3): 1283-1292.PDF
3. Gao, Y., Wang, D., Xing, F., Liu, J., Wang, L.. 2014. Combined effects of resource heterogeneity and simulated herbivory on plasticity of clonal integration in a rhizomatous perennial herb. *Plant Biology* 16: 774-782.PDF

- 4.** Zhang, N., Zhang, J., Yang, Y., Li, X., Lin, J., Li, Z., Cheng, L., Wang, J., Mu, C. & Wang, A.. 2015. Effects of lead contamination on the clonal propagative ability of *Phragmites australis*(common reed) grown in wet and dry environments. Plant Biology 17:893-903.PDF
- 5.** Zhu, H., Wang, D., Wang, L., Fang, J., Sun, W., Ren, B.. 2014. Effects of altered precipitation on insect community composition and structure in a meadow steppe. Ecological Entomology 39: 453-461.PDF
- 6.** Li X., J. Liu, J. Fan, Y. Ma, S. Ding, Z. Zhong & D. Wang. 2015. Combined effects of nitrogen addition and litter manipulation on nutrient resorption of *Leymus chinensis* in a semi-arid grassland of northern China. Plant Biology 17: 9-15.PDF
- 7.** Zhu, H., Wang, D., Guo, Q., Liu, J., Wang, L.. 2015. Interactive effects of large herbivores and plant diversity on insect abundance in a meadow steppe in China. Agriculture, Ecosystems and Environment 212: 245-252.PDF
- 8.** Bai, Z., Gao, Y., Xing, F., Sun, S., Jiao, D., Wei, X. & Mu, C. 2015. Responses of two contrasting saline-alkaline grassland communities to nitrogen addition during early secondary succession. Journal of Vegetation Science 26: 686–696.PDF
- 9.** Zhang, N., Yang, Y., Li, Z., Wang, Y., Cheng, L., Shi, Y., Zhang, Y., Wang, J., Mu, C.. 2015. The tolerance of growth and clonal propagation of *Phragmites australis*(common reeds) subjected to lead contamination under elevated CO₂ conditions.Royal Society of Chemistry5: 55527–55535.PDF
- 10.** Li, Z., Lin, J., Zhang, T., Zhang, N., Mu, C., Wang, J.. 2014. Effects of summer nocturnal warming on biomass production of *Leymus chinensis* in the Songnen grassland of China: from bud bank and photosynthetic compensation. Journal of Agronomy and Crop Science 200 (1): 66-76.PDF
- 11.** Wang, Y., Jiang, Q., Yang, Z., Sun, W., Wang, D.. 2015. Effects of water and nitrogen addition on ecosystem carbon exchange in a

meadow steppe. PLOS ONE 10(5): e0127695.PDF

12. Li, H., Lindquist, J., Yang, Y.. 2015. Effects of sowing date on phenotypic plasticity of fitness-related traits in two annual weeds on the Songnen Plain of China. PLOS ONE10(5): e0127795PDF

13. Li, Z., Zhang, Y., Yu, D., Zhang, N., Lin, J., Zhang, J., Tang, J., Wang, J., Mu, C.. 2014. The Influence of Precipitation Regimes and Elevated CO₂on Photosynthesis and Biomass Accumulation and Partitioning in Seedlings of the Rhizomatous Perennial Grass*Leymus chinensis*. PLOS ONE 9(8): e103633.PDF

14. Sun, B., Peng, Y., Yang, H., Li, Z., Gao, Y., Wang, C., Yan, Y., Liu, Y.. 2014. Alfalfa (*Medicago sativa*L.)/Maize (*Zea mays*L.) Intercropping Provides a Feasible Way to Improve Yield and Economic Incomes in Farming and Pastoral Areas of Northeast China. PLOS ONE 9(10): e110556.PDF

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