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科技成果

代表性论文

1. Yan Zhou, Jia-Yong Zhang, Rong-Quan Zheng\*, Bao-Gen Yu, Guang Yang. Complete nucleotide sequence and gene organization of the mitochondrial genome of *Paa spinosa* (Anura: Ranoidae). *Gene* 2009, 447: 86 - 96
2. Shao Chen\*, Wang Yu, Qiao Ningning. Isolation and characterization of microsatellite loci in tiger frog (*Hoplobatrachus rugulosus*). *Conservation Genetics*, 2009,10:1601-1603
3. Ronghui Ye, Rongquan Zheng\*, Lei Wang, Weiguo Du. Polymorphic microsatellite loci in the Chinese pond turtle (*Chinemys reevesii*) *Conservation Genetics*, 2009, 10: 1045 - 1048
4. BaoGen Yu, RongQuan Zheng\*, Yun Zhang and ChunTao Liu. Geographic variation in body size and sexual size dimorphism in the giant spiny frog *Paa spinosa* (David, 1875) (Anura: Ranoidae). *Journal of Natural History* 2010, 44(27-28): 1729 - 1741.
5. Rongquan Zheng\*, Chuntao Liu. Giant spiny-frog (*Paa spinosa*) from different populations differ in thermal preference but not in thermal tolerance. *Aquatic Ecology*. 2010, DOI: 10.1007/s10452-009-9310-3.
6. Baogen Yu, Rongquan Zheng\*. The advertisement call of the giant spiny frog *Paa spinosa*. *Current Zoology* 2009, 55(6): 411-415.
7. Rongquan Zheng, Ronghui Ye, Yanyan Yu, Guang Yang. Fifteen polymorphic microsatellite markers for the giant spiny frog, *Paa spinosa*. *Molecular Ecology Resources* 2009, 9: 336 - 338
8. Zhigang Xie & Cuijuan Niu. Dietary ascorbic acid requirement of juvenile ayu (*Plecoglossus altivelis*). *Aquaculture Nutrition*, 2006(12):151-156
9. Zhigang Xie, Cuijuan Niu, Zuobing, Zhang, Lei Bao. Dietary ascorbic acid may be necessary for enhancing the immune response in Siberian sturgeon (*Acipenser baeri*), a species capable of ascorbic acid biosynthesis. *Comparative biochemistry and physiology Part A Molecular & Integrative Physiology*, 2006, 145:152-157
10. Zhigang Xie and Cuijuan Niu. Compensatory growth of juvenile soft-shelled turtle (*Trionyx sinensis*) induced by partial and complete food deprivation: temporal patterns in growth rate and changes in body composition. *Acta Hydrobiologica Sinica* (水生生物学报) 2007, 31: 214-219.

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1. 郑荣泉, 叶容晖, 杨光, 成斌 一种棘胸蛙微卫星DNA标记及用途. 200810121952
2. 顾志刚, 郭宏凯, 邵晨 一种并联式蚯蚓生态滤池 201020137817.0