



2012年SCI论文

作者： 发布时间：2016-11-03 点击数： 600

(#为第一作者， *为通讯作者)

1. Xi DM[#], Liu Q, Guo JH, Yu HM, Yang YA, He YD, **Mao HM, Gou X, Deng WD***. Genetic variability of the coding region for the prion protein gene (PRNP) in gayal (*Bos frontalis*). **Molecular Biology Reports**, 39(2): 2011-2020. 2012.
2. Xi DM[#], Liu Q, Huo YQ, Sun YK, **Leng J, Gou X, Mao HM, Deng WD***. Nucleotide diversity of the melanocortin 1 receptor gene (MC1R) in the gayal (*Bos frontalis*). **Molecular Biology Reports**, 39(7): 7293-7301. 2012.
3. Li WZ[#], Zhao SM, Huang Y, Yang MH, Pan HB, Zhang X, Ge CR, Gao SZ, Expression of lipogenic genes during porcine intramuscular preadipocyte differentiation. **Research in Veterinary Science**, 93: 1190-1194. 2012(IF: 1.649).
4. Xi DM[#], Wu M, Fan YY, Huo YQ, **Leng J, Gou X, Mao HM, Deng WD***. Isolation and characteristics of the melanocortin 1 receptor gene (MC1R) in the Chinese yakow (*Bos grunniens* x *Bos taurus*). **Gene**, 498(2): 259-263. 2012.
5. Ye RS[#], **Pan HB[#]**, Yin GF, **Huang Y, Zhao SM*, Gao SZ***, Molecular characterization and tissue expression profile of three novel ovine genes –ATP5O, NDUFA12 and UQCRH from muscle full-length cDNA library of black-boned sheep. **Molecular Biology Reports**, 39(5): 5767–5774. 2012(IF: 2.929).
6. **Zhao SM[#]**, Li WZ[#], Pan HB, Huang Y, Yang MH, Wei HJ, **Gao SZ***. Expression levels of candidate genes for intramuscular fat deposition in two Banna mini-pig inbred lines divergently selected for fatness traits. **Genetics and Molecular Biology**, 35(4): 783-789. 2012(IF: 0.634).
7. Wang J[#], **Zhao SM[#]**, Song XL, **Pan HB**, Li WZ, Zhang YY, **Gao SZ***, Chen DW, Low protein diet up-regulate intramuscular lipogenic gene expression and down-regulate lipolytic gene expression in growth-finishing pigs. **Livestock Science**, 128:119-128. 2012(IF: 1.506).
8. Xi DM[#], Wu M, Fan YY, Liu Q, **Leng J, Gou X, Mao HM, Deng WD***. Polymorphisms of the insulin-like growth factor-binding protein 3 gene (IGFBP3) in gayal (*Bos frontalis*). **Gene**, 497(1): 98-102. 2012.
9. Yang LY[#], Xi DM, Fan YY, **Leng J, Gou X, Mao HM, Deng WD***. Isolation and characteristics of three novel cDNAs encoding PSPH, SNRPA1 and TPM1 in Black-boned sheep (*Ovis aries*). **Biotechnology & Biotechnological Equipment**. Accepted, 27(6): 4231-4235. 2012.
10. **Jia JJ[#]**, Liao GZ, Rong H, Fan YY, Xu ZQ, Gu DH, **Cao ZH**, Chen XB, Lin QY, **Zhang X**, Wang Z, **Gao SZ**, Ge CR, Yao W. Higher Strontium Consumption Stimulates Osteoblast Differentiation and Increase Bone Formation in Goats. **Journal of Bone and Mineral Research**, 27 (11): 174. 2012(IF: 7.05).
11. **Jia JJ[#]**, Yao W, Dai WW, Shahnazari M, RekhaKar, Bonewald L, Jiang JX and Lane NE. Bisphosphonates Prevent the Decline in Serum TGF-β1 Levels Following Long-Term Estrogen Deficiency. **Journal of Bone and Mineral Research**, 27 (11): 231. 2012(IF: 7.05).
12. **Cao ZH[#]**, Yang H, Kong LF, Gu DH, He ZL, Xu ZQ, Jia JJ, Ge CR, Lin QY*. Growth arrest induction of 3T3-L1 preadipocytes by serum starvation and their differentiation by the hormonal adipogenic cocktail. **Journal of Cell and Animal Biology**, 6(5): 57-65. 2012.
13. Jin LJ[#], Li HQ, Wu FF, Li XY, Yu HB, Cui NZ, You JS, **Cao ZH***, Sun XH, Zhang JC, Wang XL, Song CN, Li SY, Xu YP. Application of Mechanochemical Pretreatment Prior to Aqueous Extraction of Eleutherococcus senticosus. **Industrial&Engineering Chemistry Research**, 51(32): 10695–10701. 2012(IF: 2.24).
14. Li HQ[#], Jin LJ, Wu FF, Li XY, You JS, **Cao ZH**, Li D, Xu XP. Effect of curcumin on proliferation, cell cycle, and caspases and mcf-7 cells. **African Journal of Pharmacy and Pharmacology**, 6(12): 864-870. 2012.
15. Wang JY[#], Lan J, Zhao JG, Chen L, **Liu YG***. A novel porcine gene, POT1, differentially expressed in the longissimus muscle tissues from Wujin and Large White pigs. **Cytokine**, 59(1): 22-6. 2012(IF: 3.537).
16. Zhao JG[#], Lan J[#], **Liu YG***. Characterization, expression profile, polymorphism and association of porcine NAT9 gene. **Mol Biol Rep**, 39(3): 3137-42. 2012(IF: 2.929).
17. Wang JY[#], Lan J, Zhao JG, Chen L, **Liu YG***. Molecular characterization, polymorphism and association of porcine MYST2 gene. **Mol Biol Rep**, 39(7): 7711-6. 2012(IF: 2.929).

18. Lan J[#], Zhao JG[#], Liu YG*. Molecular cloning, sequence characterization, polymorphism and association analysis of porcine ROPN1 gene. *Mol Biol Rep*, 39(3): 2739-43. 2012.(IF: 2.929)
19. Pan SF[#], Liu YG*. Molecular characterization, polymorphism and association of porcine IBP4 gene. *Folia Biol (Praha)*, 58(1): 30-6. 2012(IF: 1.151).
20. Liu YG[#], Xia XS*. Molecular characterization, tissue expression, polymorphism and association of porcine LCK gene. *Mol Biol Rep*, 39(4): 4023-8. 2012(IF: 2.929).
21. Liu YG[#] and Xia XS. Molecular Cloning, Sequence Identification and Tissue Expression Profile of Three Novel Sheep (*Ovis aries*) Genes-ZFAND5, ZGPAT and ZDHHC7. *Journal of Animal and Veterinary Advances*, 11(2): 245-251. 2012(IF: 0.390).
22. Pu SF[#], Kong CS, Liu YG. A novel pig gene, CPNE1, differentially expressed in the muscle tissues from Wujin pigs and Large White pigs. *Animal Science Papers and Reports*, 30 (2): 131-138. 2012(IF: 0.553).
23. Liu YG[#] and Xia XS. Molecular characterization, polymorphism and association with reproductive traits of porcine CDK20 gene. *Janim Feed*, 20 (4): 566-574. 2012(IF: 0.636).
24. Yu L[#], Liu YG*. Cloning Sequence, and Association Analysis of Porcine OSAP Gene. *Appl Biochem Biotechnol*, 168(2): 446-54. 2012(IF: 1.943).
25. Deng JM[#], Mai KS*, Ai QH, Zhang WB, Wang XJ, Xu W, Liufu ZG, Cai YH, Chen W. Effects of antinutritional factors on plasma lipoprotein levels in Japanese flounder *Paralichthys olivaceus*. *Journal of Fish Biology*, 80(2): 286-300. 2012(IF: 1.834).
26. Deng JM[#], Bi B., An QC, Kong LF, Wang QJ, Tao LL, Zhang X*. Effect of dietary inclusion of lysozyme on growth performance and plasma biochemical parameters of rainbow trout (*Oncorhynchus mykiss*). *Aquaculture Nutrition*, 18(3): 332-339. 2012(IF: 1.688).
27. Leng J[#], Cheng YM[#], Zhang CY[#], Zhu RJ, Yang SL, Gou X., Deng WD, Mao HM*. Molecular diversity of bacteria in Yunnan Yellow Cattle (*Bos taurus*) from Nujiang Region, China. *Molecular Biology Reports*, 39(2): 1181-1192. 2012(IF: 2.929).
28. Ge CR[#], Xu ZQ, Fan YY, Cao ZH, Gu DH, Rong H, Liao GZ, Wang WZ, Tao LL, Zhang X, Gao SZ, Lin QY, Jia JJ, Yao W. Effect of Higher Strontium Consumption on the Bone Mineral Density, Content and Strength in Goats. *Journal of Bone and Mineral Research*, 27 (1): 257. 2012 (IF: 7.05).
29. Xu ZQ[#], Gu DH, Cao ZH, Chen XB, Rong H, Liao GR, Huang QC, Zhang X, Gao SZ, Lin QY, Ge CR, Jia JJ, Yao W. Higher Strontium Consumption is Anabolic in Goats. *Journal of Bone and Mineral Research*, 27 (1): 185. 2012(IF: 7.05).
30. Lin QY[#], Cao ZH, Rong H, Xu ZQ, Gu DH, Liao GZ, Huang QC, Chen XB, Zhang X, Gao SZ, Wang Z, Ge CR, Jia JJ, Wei Yao. Comparative analysis of Osteoclast Differentiation from Red-boned and Common Goats. *Journal of Bone and Mineral Research*, 27 (1): 415. 2012(IF: 7.05).
31. Xi DM[#], Wu M, Fan YY, Liu Q, Leng J, Gou X, Mao HM, Deng WD. Polymorphisms of the insulin-like growth factor-binding protein 3, gene (IGFBP3) in gayal (*Bos frontalis*). *Gene*, 497(1): 98-102. 2012.

上一条： 2011年SCI论文

下一条： 2013年SCI论文