



01 网站首页  
Home

02 主任介绍  
Director

03 本室概述  
About Us

04 科学研究  
Research

05 学术交流  
Exchanges

06 队伍建设  
Lab. Members

07 公共服务  
Service

08 党建工作  
Party Building

09 新闻视点  
News

WELCOME TO HTTP://WWW.YMF.YNU.EDU.CN



新闻搜索

按标题

搜索



相关文章 | About Articles

- 2013年发表的SCI论.
- 2013年获授权专利
- 2011年发表的SCI论.
- 2011年获授权专利
- 2010年发表的SCI论.
- 2010年获授权专利
- 2009年发表的SCI论.
- 2009年获奖情况
- 2009年获授权专利
- 2008年获授权专利
- 2008年发表的SCI论.
- 2007年发表的SCI论.
- 2006年发表的SCI论.
- 2005年发表的SCI论.
- 2004年发表的SCI论.
- 科研转换成果
- 获奖情况
- 2007年获授权专利
- 2006年获授权专利
- 2005年获授权专利



● 首页 > 科研成果 > 论文专著 > 正文

## 2010年发表的SCI论文

编辑时间: 2011/3/4 10:38:54 阅读人数: 3274 【关 闭】

共74篇文章 2010 2009 2008 2007 2006 2005 2004	影响因子
1. L Zhong, Y Zhang, W Fu, L Dai, C Sun, Y Wang, The relationship between GSTP1 I105V polymorphism and COPD: a reappraisal, Amer J Resp Crit Care Med 2010; 181: 763- 765	10.689
2. L Yu, XY, WW Jin, PT Luan, N Ting, YP Zhang. Adaptive evolution of digestive RNASE1 genes in leaf-eating monkeys revisited: new insights from 10 additional Colobines. Mol Biol Evol 2010; 27:127-131. <a href="#">PDF</a>	9.872
3. L Yu, W Jin, JX Wang, X Zhang, MM Chen, ZH Zhu, H Lee, MY Lee, Zhang YP. Characterization of TRPC2, an essential genetic component of VNS chemoreception provides insights into the evolution of pheromonal olfaction in secondary-adapted marine mammals. Mol Biol Evol 2010; 27: 1467-1477. <a href="#">PDF</a>	9.872
4. Q Niu, X Huang, L Zhang, J Xu, D Yang, K Wei, Xi Niu, Z An, J W Bennett, C Zou, J Yang, KQ Zhang. A Trojan horse mechanism of bacterial pathogenesis against nematodes. Proc Natl Acad Sci USA 2010; 107: 16631- 16636. <a href="#">PDF</a>	9.432
5. LM Liang, ZY Lou, F Ye P, JK Yang, SQ Liu, YN Sun, Y Guo, QL Mi, XW Huang, CG Zou, ZH Meng., ZH Rao, Zhang KQ. The crystal structures of two cuticle-degrading proteases from nematophagous fungi and their contribution to infection against nematodes. FASEB J 2010; 24:1391-1400. <a href="#">PDF</a>	6.401
6. CG Zou, YS Zhao, SY Gao, SD Li, XZ Cao, M Zhang, KQ Zhang. Homocysteine promotes proliferation and activation of microglia. Neurobiol Aging 2010; 31: 2069-79. <a href="#">PDF</a>	5.937
7. WH Liu, YS Zhao, SY Gao, SD Li, J Cao, KQ Zhang, CG Zou. Hepatocyte proliferation during liver regeneration is impaired <a href="#">in mice with methionine diet-induced</a> hyperhomocysteinemia. Am J Pathol 2010; 177: 2357-2365. <a href="#">PDF</a>	5.673
8. YS Chu, XM Niu, YL Wang, JP Guo, WZ Pan, XW Huang, KQ Zhang. Isolation of putative biosynthetic intermediates of prenylated indole alkaloids from a thermophilic fungus Talaromyces thermophilus. Org Lett 2010; 12: 4356-4359. <a href="#">PDF</a>	5.420
9. ZG Ding, MG Li, JY Zhao, J Ren, R Huang, MJ Xie, XL Cui, -J Zhu, ML Wen. Naphthospiro none a: an unprecedented and highly functionalized polycyclic metabolite from an alkaline mine waste extremophile. Chemistry-Eur J 2010; 16: 3902-3905.	5.382
10. CG Zou, HH Tu, XY Liu, N Tao, KQ Zhang. PacC in the nematophagous fungus Clonostachys rosea controls virulence to nematodes. Environ Microbiol 2010;12: 1868-77 <a href="#">PDF</a>	4.909
11. CG Zou, N Tao, WJ Liu, JK Yang, XW Huang, XY Liu, HH Tu, ZW Gan, KQ Zhang. Regulation of subtilisin-like protease prC expression by nematode cuticle in the nematophagous fungus Clonostachys rosea. Environ Microbiol 2010; 12: 3243-52. <a href="#">PDF</a>	4.909
12. CG Zou, YF Xu, WJ Liu, W Zhou, N Tao, HH Tu, XW Huang, JK Yang, KQ Zhang. Expression of a Subtilisin-Like Protease prC is Up-Regulated by Oxidative Stress in the Fungus Clonostachys rosea: Implications for Fungal Survival. PLoS One 2010; 5: e13386 <a href="#">PDF</a>	4.351
13. JLi, LYU, J Yang, L Dong, B Tian, Z Yu, L Liang, Y Zhang, X Wang, KQ Zhang. New insights into the evolution of subtilisin-like serine protease genes in Pezizomycotina. BMC Evol Biol 2010; 10:68. <a href="#">PDF</a>	4.294
14. H Jiang, Q Huang, H Dong, P Wang, F Wang, WJ Li, C Zhang. RNA-Based Investigation of Ammonia-Oxidizing Archaea in Hot Springs of Yunnan Province, China. Appl Environ Microbiol 2010; 76: 4538-4541.	3.686
15. L Li, T Li, Y Zhang, Z-W Zhao. Molecular diversity of arbuscular mycorrhizal fungi and their distribution patterns related to host-plants and habitats in a hot and arid ecosystem, southwest China. FEMS Microbiol Ecol 2010; 71: 418-427. <a href="#">PDF</a>	3.598
16. JK Yang, ZW Gan, ZY Lou, N Tao, Q Mi L, LM Liang, YN Sun, Y Guo, XW Huang, CG Zou, ZH Rao, ZH Meng, KQ Zhang. Crystal structure and mutagenesis analysis of a chitinase CrChil from the nematophagous fungus Clonostachys rosea in complex with the inhibitor caffeine. Microbiology	3.025

2010; 156: 3566-3574. <a href="#">PDF</a>	
17. JW Huang, JK Yang, YQ Duan, W Gu, XW Gong, Z Wei, C Su, KQ Zhang. Bacterial diversities on unaged and aging flue-cured tobacco leaves estimated by 16S rRNA sequence analysis. Appl Microbiol Biotechnol 2010; 88:553-562. <a href="#">PDF</a>	2.896
18. HJ Li, XM Li, YQ Duan, KQ Zhang, JK Yang. Biotransformation of nicotine by microbiology: the case of Pseudomonas spp. Appl Microbiol Biotechnol 2010; 86:11-17. <a href="#">PDF</a>	2.896
19. X Han, A Dorsey-Oresto, M Malik, JY Wang, K Drlica, X Zhao, T Lu. Escherichia coli genes that reduces the lethal effects of stress. BMC Microbiol 2010; 10: 35.	2.89
20. X Ji, J Tang, R Halberg, D Busam, S Ferriera, M Marjorette, O Peña, C Venkataramu, TJ Yeatman, S Zhao. Distinguishing between cancer driver and passenger gene alteration candidates via cross-species comparison: a pilot study. BMC Cancer 2010; 10:426.	2.736
21. X Niu, Y Wang, Y Chu, H Xue, N Li, L Wei, M Mo, KQ Zhang. Nematodetoxic Aurovertin-Type Metabolites from a Root-Knot Nematode Parasitic Fungus Pochonia chlamydosporia. J Agr Food Chem 2010; 58: 828-834. <a href="#">PDF</a>	2.469
22. QL Mi, JK Yang, FP Ye, ZW Gan, CW Wu, XM Niu, CG Zou, KQ Zhang. Cloning and overexpression of Pochonia chlamydosporia chitinase gene pch144, a potential virulence factor in infection against nematodes. Process Biochem 2010; 45: 810-814. <a href="#">PDF</a>	2.444
23. SQ Liu, ZH Meng, Y Fu X, Zhang KQ. Insights derived from molecular dynamics simulation into the molecular motions of serine protease proteinase K. J Mol Model 2010; 16:17-28. <a href="#">PDF</a>	2.336
24. C Xue, Huang R, SQ Liu, YX Fu. Recombination facilitates neofunctionalization of duplicate genes via originalization. BMC Genet 2010; 11:46. <a href="#">PDF</a>	2.23
25. T Li, L Li, T Sha, H Zhang, ZZ Zhao. Molecular diversity of arbuscular mycorrhizal fungi associated with two dominant xerophytes in a valley-type savanna, southwest China. Appl Soil Ecol 2010; 44: 61-66. <a href="#">PDF</a>	2.122
26. J Zhang, S Tang, Y Zhang, L Yu, H Klenk, WJ Li. Laceyella tengchongensis sp. nov., a thermophilic strain isolated from the Big Empty Volcano. Int J Syst Evol Microbiol 2010; 60: 2226-2230.	2.113
27. S Tang, Y Wang, H Zhang, J Lee, K Lou, C Kim, WJ Li. Haloechinotrix alba gen. nov., sp. nov., a novel halophilic filamentous actinomycete of the suborder Pseudonocardineae. Int J Syst Evol Microbiol 2010; 60: 2154-2158.	2.113
28. S Tang, X Zhi, Y Wang, J Wu, J Lee, C Kim, K Lou, L Xu, WJ Li. Haloactinobacterium album gen. nov. sp. nov. a novel halophilic actinobacterium isolated from a salt lake in China, with proposal of Ruaniaceae fam. nov. Int J Syst Evol Microbiol 2010; 60: 2113-2119.	2.113
29. Z Liu, Y Li, L Zheng, Y Huang, WJ Li. Saccharomonospora marina sp. nov., isolated from an ocean sediment in the East China Sea. Int J Syst Evol Microbiol 2010; 60: 1854-1857.	2.113
30. H Dai, J Wang, Y Xin, G Pei, S Tang, B Ren, A Ward, Ji Ruan, WJ Li. L Zhang. Verrucosipora sediminis sp. nov., a novel cyclodipeptide-producing actinomycete from the South China Sea. Int J Syst Evol Microbiol 2010; 60: 1807-1812.	2.113
31. S Tang, Y Wang, J Lee, K Lou, D Park, C Kim, WJ Li. Georgenia halophila sp. nov., a novel halophilic actinobacterium isolated from a salt lake in China. Int J Syst Evol Microbiol 2010; 60:1317-1321.	2.113
32. X Guo, R Li, L Zheng, D Lin, J Sun, S Li, WJ Li, J Jiang. Jeotgalicoccus huakuui sp. nov., a halotolerant bacterium isolated from the seaside soil in China. Int J Syst Evol Microbiol 2010; 60:1307-1310.	2.113
33. S Qin, H Chen, H Klenk, C Kim, L Xu, WJ Li. Saccharopolyspora gloriosae sp. nov., an endophytic actinomycete isolated from the stem of Gloriosa superba L. Int J Syst Evol Microbiol 2010; 60: 1147-1151.	2.113
34. S Tang, Y Wang, T Guan, J Lee, C Kim, WJ Li. Amycolatopsis halophila sp. nov., a novel halophilic actinomycete isolated from a salt lake in China. Int J Syst Evol Microbiol 2010; 60: 1073-1078.	2.113
35. J Wang, Y Li, J Bian, S Tang, Bo Ren, M Chen, WJ Li, LX Zhang. Prauserella marina sp. nov., isolated from ocean sediment of South China Sea. Int J Syst Evol Microbiol 2010; 60: 985-989.	2.113
36. Y Wu, WJ Li, W Tian, L Zhang, L Xu, Q Shen, B Shen. Isoptericola jiangsuensis sp. nov., a chitin-degrading bacterium. Int J Syst Evol Microbiol 2010; 60: 904-908.	2.113
37. S Tang, J Wu, Y Wang, P Schumann, WJ Li. Yimella lutea gen. nov. sp. nov., a novel actinobacterium of the family Dermacoccaceae. Int J Syst Evol Microbiol 2010; 60: 659-663.	2.113
38. YN Wang, CQ Chi, M Cai, Z Lou, Y Tang, X Zhi, WJ Li, X Wu, X Du. Amycolicoccus subflavus gen. nov., sp. nov., an actinomycete isolated from a saline soil contaminated by crude oil. Int J Syst Evol Microbiol 2010; 60: 638-643.	2.113
39. Y Chen, Y Zhang, Z Li, L Yi, Y Wang, H Xiao, Q Chen, XL Cui, WJ Li. Pontibacillus litoralis sp. nov., a facultatively anaerobic marine bacterium isolated from sea anemone. Int J Syst Evol Microbiol 2010; 60: 560-565.	2.113
40. Z Wang, J Xu, Y Li, K Wang, Y Wang, Q Hong, WJ Li, S Li. Rhodococcus jialingiae sp. nov., a novel actinobacterium isolated from sludge of a carbendazim wastewater treatment facility. Int J Syst Evol Microbiol 2010; 60: 378-381.	2.113

41. L Yuan, Y Zhang, L Yu, C Sun, Y Wei, H Liu, WJ Li, Y Zhang. Actinopolymorpha cephalotaxi sp. nov., a novel actinomycete isolated from the rhizosphere soil sample of the plant <i>Cephalotaxus fortunei</i> . Int J Syst Evol Microbiol 2010; 60: 39-43.	2.113
42. G Zhao, J Li, S Qin, H Huang, W Zhu, L Xu, WJ Li. <i>Streptomyces artemisiae</i> sp. nov., a novel actinomycete isolated from surface-sterilized <i>Artemisia annua</i> L. tissue. Int J Syst Evol Microbiol 2010; 60: 27-32.	2.113
43. SP Tian, YX Wang, B Hu, XX Zhang, W Xiao, Y Chen, YH Lai, ML Wen, XL Cui. <i>Litoribacter ruber</i> gen. nov., sp. nov., an alkaliphilic, halotolerant bacterium isolated from a soda lake sediment. Int J Syst Evol Microbiol 2010; 60: 2996-3001.	2.113
44. Yo Wang, J Liu, Y Chen, X Zhang, Z Wang, Y Chen, S Tian, B Hu, XL Cui. <i>Amorphus orientalis</i> sp. nov., an exopolysaccharide-producing bacterium isolated from salt mine sediment. Int J Syst Evol Microbiol 2010; 60: 1750 - 1754.	2.113
45. S Qin, W-Y Zhu, J Jiang, H Klenk, J Li, G Zhao, L Xu, WJ Li. <i>Pseudonocardia tropica</i> sp. nov., a novel endophytic actinomycete isolated from the stem of <i>Maytenus austroyunnanensis</i> . Int J Syst Evol Microbiol 2010; 60: 2524-2528.	2.113
46. Q Yan, Y Wang, S Li, WJ Li, Q Hong. <i>Sphingobium qiguonii</i> sp. nov., a novel carbaryl-degrading bacterium isolated from a wastewater treating system. Int J Syst Evol Microbiol 2010; 60: 2724-2728.	2.113
47. T Li, HZ Cao, JJ Gao, HW Chen. A revision of the subgenus <i>Stegana</i> (s. str.) (Diptera, Drosophilidae) from mainland China. Zool J Linn Soc 2010; 158: 726-739.	2.031
48. YG Chen, SK Tang, YQ Zhang, ZX Liu, QH Chen, JW He, XL Cui, WJ Li. <i>Zhihengliuella salsuginis</i> sp.nov., a moderately halophilic actinobacterium from a subterranean brine. Extremophiles 2010; 4: 397-402.	2.000
49. Z Song, J Chen, H Jiang, E Zhou, S Tang, X Zhi, L Zhang, C Zhang, WJ Li. Crenarchaeotal Diversity in Terrestrial Hot Springs of Tengchong (China). Extremophiles 2010; 14:287-296.	2.000
50. YR Cao, Y Jiang, Q Wang, SK Tang, WX He, QH Xue, LH Xu, Jiang CL. <i>Rubellimicrobium roseum</i> sp. nov., a Gram-negative bacterium isolated from the forest soil sample. Antonie Van Leeuwenhoek 2010; 98:389-94.	1.983
51. J Li, G Zhao, H Huang, Wg Zhu, J Lee, C Kim, L Xu, L Zhang, WJ Li. <i>Pseudonocardia rhizophila</i> sp. nov., a novel actinomycete isolated from a rhizosphere soil. Antonie van Leeuwenhoek 2010; 98: 77-83.	1.983
52. YG Chen, YQ Zhang, SK Tang, LH Xu, LX Zhang, WJ Li. <i>Nocardiopsis terrae</i> sp. nov., a halophilic actinomycete isolated from saline soil. Antonie van Leeuwenhoek 2010; 98: 31-38.	1.983
53. YG Chen, DJ Peng, QH Chen, YQ Zhang, SK Tang, DC Zhang, QZ Peng, WJ Li. <i>Jeotgalibacillus</i> soil sp. nov., isolated from non-saline forest soil, and emended description of the genus <i>Jeotgalibacillus</i> . Antonie van Leeuwenhoek 2010; 98:415-421.	1.983
54. YG Chen, J Chen, QH Chen, SK Tang, YQ Zhang, JW He, WJ Li., YQ Liu. <i>Yaniella</i> soil sp. nov., a new actinobacterium isolated from non-saline forest soil in China. Antonie van Leeuwenhoek 2010; 98: 395-401.	1.983
55. Y Zhang, H Liu, J Chen, L Yuan, W Sun, L Zhang, Y Zhang, LY Yu, WJ Li. Diversity of culturable actinobacteria in Qinghai-Tibet plateau, China. Antonie van Leeuwenhoek 2010; 98: 213-223.	1.983
56. Y Huang, C Xu, L Ma, K Zhang, C Duan, MH Mo. Characterisation of volatiles produced from <i>Bacillus megaterium</i> YFM3.25 and their nematocidal activity against <i>Meloidogyne incognita</i> . Eur J Plant Pathol 2010; 126:417 - 422. PDF	1.931
57. GH Li, XB Wang, FF Liu, LZ Dang, L Li, ZS Yang, X Xin, KQ Zhang. The chemical constituents of endophytic fungus <i>Trichoderma</i> sp. MFF-1. Chem Biodivers 2010; 7: 1790-1795. PDF	1.926
58. SH Wu, D Wu, YW Chen. Chemical constituents and bioactivities of plants from the genus <i>Paonia</i> , Chem Biodivers 2010; 7: 90-104.	1.926
59. H Zhao, X Wang, W Zou, Y Zhang. Prion protein gene (PRNP) polymorphisms in native Chinese cattle, Genome 2010; 53:138-145.	1.709
60. W Pan, X Huang, K Wei, C Zhang, D Yang, J Ding, KQ Zhang. Diversity of thermophilic fungi in Tengchong Rehai National Park as revealed by ITS nucleotide sequence analyses. J Microbiol 2010; 48: 146-152. PDF	1.463
61. FF Liu, GH Li, ZS Yang, X Zheng, Y Yang, KQ Zhang. Two new sesquiterpenes from the fungus <i>Stereum</i> sp. Helv Chim Acta 2010; 93: 1737-1741. PDF	1.435
62. XL Ji, SQ Liu. Is stoichiometry-driven protein folding getting out of thermodynamic control? J Biomol Struct Dyn 2011; 28: 621-623. PDF	1.124
63. Y Tao, ZH Rao, Liu SQ. Insight derived from molecular dynamics simulation into substrate-induced changes in protein motions of proteinase K. J Biomol Struct Dyn 2010; 28:143-157. PDF	1.124
64. XL Ji, SQ Liu. Is Stoichiometry-Driven Protein Folding Getting out of Thermodynamic Control? J Biomol Struct Dyn 2011; 28:621-623. PDF	1.124
65. ZS Yang, GH Li, PJ Zhao, SL Luo, L Li, XM Niu, KQ Zhang. Nematicidal activity of <i>Trichoderma</i> spp. and isolation of an active compound. W J Microbiol Biotechnol 2010; 26: 2297-2302. PDF	1.082

66. PW Yang, MG Li, JY Zhao, MZ Zhu, H Shang, JR Li, XL Cui, R Huang, ML Wen. Oligomycins A and C, major secondary metabolites isolated from the newly isolated strain <i>Streptomyces diastaticus</i> . <i>Folia Microbiol (Praha)</i> 2010; 55: 10-16.	0.978
67. L Ni, L Guo, JBM Custers, L Zhang. Characterization of calla lily soft rot caused by <i>Pectobacterium Carotovorum</i> subsp. <i>Carotovorum</i> ZT0505: bacterial growth and pectate lyase activity under different conditions. <i>J Plant Pathol</i> 2010; 92: 421-428.	0.974
68. XY Wang, NZ Li, L Yu, H Zhao, YP Zhang. Duplication and functional diversification of pancreatic ribonuclease (RNASE1) Gene. <i>Chin Sci Bull</i> 2010; 55: 2-6. <a href="#">PDF</a>	0.898
69. H Yang, XX Meng, L Yu, W Jin, X Zhang, YP Zhang. Research on Mammalian Vomeronasal Pheromone Perception and Genetic Components unique to Vomeronasal Signal Transduction Pathway. <i>Chin Sci Bull</i> 2010; 33: 2473-2478.	0.898
70. JM Lu, JJ Gao, XP Chen, HW Chen. The Oriental <i>Stegana undulata</i> species group (Diptera, Drosophilidae), with molecular phylogeny on the Chinese species. <i>Eur J Entomol</i> 2011;108: 139-152.	0.783
71. T Li, JJ Gao, HW Chen. Six new species of the genus <i>Pseudostegana</i> (Diptera: Drosophilidae) from the Oriental region. <i>J Nat Hist</i> 2010; 44: 1401-1418.	0.695
72. Y Zhang, Z-F Yu, E Weber, HO Baral, M Qiao, KQ Zhang. <i>Arthrobotrys scaphoides</i> from China and Europe, with a phylogenetic analysis including the type strain. <i>Mycotaxon</i> 2010; 111: 291-300. <a href="#">PDF</a>	0.574
73. Z Yu, Li Q, Y Zhang, M Qiao, Y Kong, KQ Zhang. A new <i>Drechslerella</i> species isolated from <i>Orbilbia</i> cf. <i>orientalis</i> . <i>Mycotaxon</i> 2010; 110: 253 - 259. <a href="#">PDF</a>	0.574
74. L Dang, G Li, Z Yang, S Luo, X Zheng, KQ Zhang. Chemical constituents from the endophytic fungus <i>Trichoderma ovalisporum</i> isolated from <i>Panax notoginseng</i> . <i>Ann Microbiol</i> 2010; 60: 317-320. <a href="#">PDF</a>	0.358

【打 印】 【关 闭】