

研究成果

- 研究成果概况
- 科研奖项
- 论文
- 专著
- 专利
- 软件、标准

论文

2011年					
2010年	2009年	2008年	2007年	2006年	
2005年	2004年	2003年	2002年	2001年	


2005年SCI论文

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4. Activation of a mechanosensitive BK channel by membrane stress created with amphipathsQi Z, Chi SP, Su XY, Naruse K, Sokabe MMol Membr Biol2005, 22, 519-527
5. Protective effect of green tea polyphenols on the SH-SY5Y cells against 6-OHDA induced apoptosis through ROS-NO pathwayGuo SH, Bezard E, Zhao BLFree Radical Biol Med2005, 39, 682-695
6. Distinct neural substrates for the perception of real and virtual visual worldsHan SH, Jiang Y, Humphreys GW, Zhou TG, Cai PNeuroImage2005, 24, 928-935
7. Attentional modulation of perceptual grouping in human visual cortex: ERP studiesHan SH, Jiang Y, Mao LH, Humphreys GW, Qin JGHum Brain Mapp2005, 26, 199-209
8. Attentional modulation of perceptual grouping in human visual cortex: functional MRI studiesHan SH, Jiang Y, Mao LH, Humphreys GW, Gu HHum Brain Mapp2005, 25, 424-432
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12. Tectal neurons signal impending collision of looming objects in the pigeonWu LQ, Niu YQ, Yang J, Wang SREur J Neurosci2005, 22, 2325-2331
13. Differential behavior of simple and complex cells in visual cortex during a brief IOP elevationChen X, Liang ZY, Shen W, Shou TDInvest Ophth Vis Sci2005, 46, 2611-2619
14. Convergence behavior of iterative SENSE reconstruction with non-Cartesian trajectoriesQu P, Zhong K, Zhang BD, Wang JM, Shen GXMagnet Reson Med2005, 54, 1040-1045
15. Human protein tau represses DNA replication in vitroLi W, Wang XS, Qu MH, Liu Y,


友情链接

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科学技术部

 国家自然科学基金
基金委员会

 北京磁共振脑成像
中心

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16. *Drosophila* olfactory response rhythms require clock genes but not pigment dispersing factor or lateral neuronsZhou XJ, Yuan CY, Guo AKJ *Biol Rhythm*2005, 20, 237-244
 17. The refractory periods and threshold potentials of sequential spikes measured by whole-cell recordingChen N, Chen SL, Wu YL, Wang JH*Biochem Bioph Res Co*2005, 340, 151-157
 18. Neural substrates of visual perceptual learning of simple and complex stimuliSong Y, Ding YL, Fan SL, Qu Z, Xu L, Lu CM, Peng DL*Clin Neurophysiol*2005, 116, 632-639
 19. Chronic morphine exposure affects the visual response properties of V1 neurons in catHe LH, Li XR, Hua TM, Bao PL, Ma R, Zhou YF*Brain Res*2005, 1060, 81-88
 20. Auditory cortical neurons in mouse have salient best azimuthsYuan KX, Shen JX*NeuroReport*2005, 16, 2007-2010
 21. Anxiety and attentional bias for threat: an event-related potential studyLi XY, Li XB, Luo YJ*NeuroReport*2005, 16, 1501-1505
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 28. Comparisons of visual properties between tectal and thalamic neurons with overlapping receptive fields in the pigeonYang J, Zhang C, Wang SR*Brain Behav Evolut*2005, 65, 33-39
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 39. 果蝇昼夜节律的分子机制研究进展周先举、袁春燕、杨旭科、郭爱克*生物化学与生物*

