

研究成果

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论文

2011年
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2007年SCI论文

收录类别	论文(专著)名称	作者	刊物(出版社名称)	卷、期、页
SCI 收录	Dopamine-Mushroom Body Circuit Regulates Saliency-Based Decision-Making in Drosophila	Ke Zhang, Jian Zeng Guo, Yueqing Peng, Wang Xi, Aike Guo	Science	316:1901-1904
SCI 收录	Human visual cortex responds to invisible chromatic flicker	Yi Jiang, Ke Zhou, Sheng He	Nature Neuroscience	10(5):657-662
SCI 收录	Global Topological Dominance in the Left Hemisphere	Bo Wang, Tian Gang Zhou, Yan Zhuo, Lin Chen?	Proc Natl Acad Sci U S A	104(52):21014-21019
SCI 收录	Arabidopsis plasma membrane protein crucial for Ca ²⁺ influx and touch sensing in roots	Yuko Nakagawa, Takeshi Katagiri, Kazuo Shinozaki, Zhi Qi, Hitoshi Tatsumi, Takuya Furuichi, Akio Kishigami, Masahiro Sokabe, Itaru Kojima, Shusei Sato, Tomohiko Kato, Satoshi Tabata, Kazuko Iida, Asuka Terashima, Masataka Nakano, Mitsunobu Ikeda, Takuya Yamanaka, Hidetoshi Iida?	Proc Natl Acad Sci U S A	104:3639-3644
SCI 收录	A unified view of theta-phase	Yoko Yamaguchi, Naoyuki Sato,	Curr Opin Neurobiol	17(2):197-204

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	coding in the entorhinal-hippocampal system	Hiroaki Wagatsuma, Zhihua Wu, Colin Molter, Yoshito Aota		
SCI 收录	Protective effects of green tea polyphenols in the 6-OHDA rat model of Parkinson's disease through inhibition of ROS-NO pathway	Shuhong Guo, Jingqi Yan, Tangbin Yang, Xianqiang Yang, Erwan Bezardc, Baolu Zhao	Biol Psychiat	62(12):1353-1362
SCI 收录	Experience improves feature extraction in Drosophila	Yueqing Peng, Wang Xi, Wei Zhang, Ke Zhang, Aike Guo	The Journal of Neuroscience	27(19):5139-5145
SCI 收录	Dissecting the signaling pathway of nicotine-mediated neuroprotection in a mouse Alzheimer disease model	Qiang Liu, Jie Zhang, Hua Zhu, Chuan Qin, Qi Chen, Baolu Zhao	Faseb J	21(1):61-73
SCI 收录	Feedforward construction of the receptive field and orientation selectivity of visual neurons in the pigeon	Da-Peng Li, Qian Xiao, Shu-Rong Wang	Cerebral Cortex	17(4):885-893
SCI 收录	The Werner syndrome protein is required for recruitment of chromatin assembly factor 1 following DNA damage	R Jiao, JA Harrigan, I Shevelev, T Dietschy, N Selak, FEIndig, J Piotrowski, P Janscak, VA Bohr, I Stagljjar	Oncogene	26(26):3811-3822
SCI 收录	Some recent advances in basic neuroscience research in China	Mu-ming Poo, Aike Guo	Philos T R Soc B	362(1482):1083-1092
SCI 收录	CAF-1 is essential for Drosophila development and involved in the maintenance of epigenetic memory	Song YJ, He F, Xie GQ, Guo XY, Xu YJ, Chen Y, Liang XH, Stagljjar I, Egli D, Ma J, Jiao R	Dev Biol	311(1): 213-222
SCI 收录	beta-Carotene induce apoptosis and up-regulates	Cui Y, Lu Z, Bai L, Shi Z, Zhao W, Zhao BL	Eur J Cancer	43(17):2590-2601

	peroxisome proliferator-activated receptor gamma expression and reactive oxygen species production in MCF-7 cancer cells			
SCI 收录	Formaldehyde at low concentration induces protein tau into globular amyloid-like aggregates in vitro and in vivo	Nie CL, Wei Y, Chen X, Liu YY, Dui W, Liu Y, Davies MC, Tendler SJ, He RQ	PLoS ONE	2(7): e629
SCI 收录	Concurrent encoding of frequency and amplitude modulation in human auditory cortex: encoding transition	Luo H, Wang YD, Poeppel D, Simon J Z	J. Neurophysiol.	98:3473-3485
SCI 收录	Novel stimulus-induced calcium efflux in Drosophila mushroom bodies	Peng YQ, Guo AK	European Journal of Neuroscience	25(7):2034-2044
SCI 收录	Electrophysiological estimates of the time course of semantic and metrical encoding in Chinese speech production	Zhang QF, Yang YF	Neuroscience	147(4):986-995
SCI 收录	Enhancement of oblique effect in the cat's primary visual cortex via orientation preference shifting induced by excitatory feedback from higher-order cortical area 21a	Liang Z, Shen W, Shou TD	Neuroscience	145:377-383
SCI 收录	Amyloid-like aggregates of neuronal tau induced by formaldehyde promote apoptosis of neuronal cells	Nie CL, Wang XS, Liu Y, Perrett S, He RQ	BMC Neurosci.	23:8-9
SCI	Spatial vision de?	Zhuping Qiu,	Journal of Vision?	7(11):7, 1-15

收录	cit underlies poor sine-wave motion direction discrimination in anisometropic amblyopia	Pengjing Xu Yifeng Zhou, Zhong-Lin Lu		
SCI 收录	Characterisation of the fibrinogenolytic properties of the buccal gland secretion from <i>Lampetra japonica</i>	Xiao R, Li QW, Perrett S, He RQ	Biochimie	89(3): 383-392
SCI 收录	Study of tauopathies by comparing <i>Drosophila</i> and human tau in <i>Drosophila</i>	Chen XP, Li Y, Huang JB, Cao DW, Yang GY, Liu WJ, Lu HM, Guo AK	Cell Tissue Res	329(1):169-178
SCI 收录	Layout Geometry in the Selection of Intrinsic Frames of Reference From Multiple Viewpoints	Mou WM, Zhao MT, McNamara T P	J Exp Psychol Learn	33:145-154
SCI 收录	Spatiotemporal structure of complex cell receptive fields and influence of GABAergic inhibition	Liu S, Liu YJ, Li B	Neuroreport	18(15):1577-1581
SCI 收录	Removal of the glycosylation of prion, protein provokes apoptosis in SF126	Chen L, Yang Y, Han J, Zhang BY, Zhao L, Nie K, Wang XF, Li F, Gao C, Dong XP, Xu CM	J Biochem Mol Biol	40(5):662-669
SCI 收录	Postsynaptic potentials and axonal projections of tegmental neurons responding to electrical stimulation of the toad striatum	Wu GY, Wang SR	Neuroscience Letters	429(2-3):111-114
SCI 收录	Treated amblyopes remain deficient in spatial vision: A contrast sensitivity and external noise	Huang CB, Tao LM, Zhou YF, Lu ZL	Vision Research	47(1):22-34

SCI 收录	Changes of μ -opioid receptors and GABA in visual cortex of chronic morphine treated rats	Yanfei Li, Lihua He, Qin Chen, Yifeng Zhou	Neuroscience Letters??	428(1):11-16
SCI 收录	Eisenia fetida protease-III-1 functions in both fibrinolysis and fibrogenesis	Zhao J, Pan R, He J, Liu Y, Li DF, He RQ	J Biomed Biotech	doi:10.1155/2007/97654
SCI 收录	The impact of individualism-collectivism, social presence, and group diversity on group decision making under majority influence	Zhang D, Lowry PB, Zhou L, Fu XL	J Manage Inform Syst	23(4): 53-80
SCI 收录	Effects of hypomagnetic field on noradrenergic activities in the brainstem of golden hamster	Zhang X, LiJF, Wu QJ, Li B, Jiang JC	Bioelectromagnetics	28(2):155-158
SCI 收录	In situ localization and substrate specificity of earthworm protease-II and protease-III-1 from Eisenia fetida	Zhao J, Xiao R, He J, Pan R, Fan R, Wu C, Liu X, Liu Y, He RQ	Int J Biol Macromol	40(2):67-75
SCI 收录	Glycosylated trypsin-like proteases from earthworm Eisenia fetida	Wu JX, Zhao XY, Pan R, He RQ	Int J Biol Macromol	40(5):399-406
SSCI 收录	Spatial updating during locomotion does not change viewpoint dependent visual object processing	Zhao M, Zhou G, Mou WM, Hayward W, Owen C	Visual Cognition	15: 402-419
SCI 收录	Impairments of social cues recognition and social functioning in Chinese people with schizophrenia	Zhu CY, Lee TMC, Li XS, Jing SC, Wang YG, Wang K	Psychiat Clin Neuros	61(2):149-158
SCI 收录	Expression and antibody	Lan L, Liu MN, Liu Y, He RQ	Protein Peptide Lett	14(1):7-11

	preparation of POU transcription factor qBrn-1			
SCI 收录	An Improved Iterative SENSE Reconstruction Method	Peng Qu, Jing Luo, Bida Zhang, Jianmin Wang, Gary Shen	Concepts in Magnetic Resonance Part B (Magnetic Resonance Engineering)	31B(1): 44-50
SCI 收录	Deactivations during the numerical processing	Feng HB, Zhang Y, Tang YY, Jin J, Dong F, Feng SG, Zhang WT	Chinese Science Bulletin	52(13):1807-1812
SCI 收录	Experimental studies on downstep in Chinese intonation	Huang JX, Lv SN, Yang YF	Acta Acust United AC	32(1): 56-61
SCI 收录	Temporal response properties to second-order visual stimuli in the LGN of cats?	XU PengJing, YE Xiang, ZHOU Yifeng	Chinese Science Bulletin?	52(16): 2233-2239?
SCI 收录	Latency represents sound frequency in mouse IC	Qiu Q, Tang J, Yu ZL, Zhang J, Zhou YJ, Xiao ZJ, Shen JX	Sci China Ser C	50(2):258-264
SCI 收录	Transient outward potassium current in hippocampal neurons	Bo G, Huang MY, Ma YC, Zhi Q	Progress in Biochemistry and Biophysics	34(4):337-342
国内 重要 期刊	区分度在面部表情与面孔身份识别交互中的作用	汪亚斌,傅小兰	心理学报	39(2):191-200
国内 重要 期刊	企业中的道德决策	李晓明,王新超,傅小兰	心理科学进展	15(4):665-673
国内 重要 期刊	视觉短时记忆与视觉觉的信息整合	任衍具,禰宇明,傅小兰	心理科学进展	15(2):301-307
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国内重要期刊	阅读材料类型和难度对五年级儿童阅读策略的影响	王治国,陈英和	心理科学	30(6):1367-1371
国内重要期刊	视角和信息量对静态图像短时记忆的影响	牛勇,邱香,傅小兰	人类工效学	13(1):1-3
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国内重要期刊	认知风格对导航的影响	李晶,张侃	人类工效学	13(1):46-47
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国内重要期刊	个性与应激对飞行安全的影响	郝学芹,刘宝善,张侃	人类工效学	13(1):66-68