



科研成果

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2012年发表的SCI论文(按IF先国外后国内排序)

序号	论文名称	发表刊物/年卷期页	第一作者	通讯作者	学科	影响因子
1	A genome-wide association study in Chinese men identifies three risk loci for non-obstructive azoospermia	Nat Genet. 2012 Feb 25; 44(2): 183-6	胡志斌	沙家豪	组织胚胎学	35.532
2	Class a scavenger receptor deficiency exacerbates lung tumorigenesis by cultivating a procarcinogenic microenvironment in humans and mice	Am J Respir Crit Care Med. 2012 Oct 15; 186(8): 763-72?	贾晶晶	陈琪	病理生理学	11.08
3	The neuroprotection of hydrogen sulfide against MPTP-induced dopaminergic neuron degeneration involves uncoupling protein 2 rather than ATP-sensitive potassium channels	Antioxid Redox Signal. 2012 Sep 15; 17(6): 849-59	鲁明	胡刚	药理学	8.456
4	MiR-145 directly targets p70S6K1 in cancer cells to inhibit tumor growth and angiogenesis	Nucleic Acids Res. 2012 Jan; 40(2): 761-74	徐青	江秉华	病理学	8.026
5	Interferon gamma (IFN- γ) disrupts energy expenditure and metabolic homeostasis by suppressing SIRT1 transcription	Nucleic Acids Res. 2012 Feb; 40(4): 1609-20	李平	徐涌 沈爱国	病理生理学	8.026
6	Reactive oxygen species regulate ERBB2 and ERBB3 expression via miR-199a/125b and DNA methylation	EMBO Rep. 2012 Nov 30; 13(12): 1116-22	何俊	江秉华	病理学	7.355
7	Identification of direct forkhead box O1 targets involved in palmitate-induced apoptosis in clonal insulin-secreting cells using chromatin immunoprecipitation coupled to DNA selection and ligation	Diabetologia. 2012 Oct; 55(10): 2703-12	林海燕	韩晓	生物化学与分子生物学	6.814
8	Aberrant activation of liver X receptors impairs pancreatic beta cell function through upregulation of sterol regulatory element-binding protein 1c in mouse islets and rodent cell lines	Diabetologia. 2012 Jun; 55(6): 1733-44	孟卓贤 尹业	韩晓	生物化学与分子生物学	6.814
9	Human herpesvirus 6 latent infection in patients with glioma	J Infect Dis. 2012 Nov; 206(9): 1394-8	茆静 顾斌	姚堃	微生物学与免疫学	6.41
10	Sublytic C5b-9 complexes induce proliferative changes of glomerular mesangial cells in rat Thy-1 nephritis through TRAF6-mediated PI3K-dependent Akt1 activation	J Pathol. 2012 Mar; 226(4): 619-32	邱文	王迎伟	微生物学与免疫学	6.318
11	Enhanced adipose afferent reflex contributes to sympathetic activation	Hypertension. 2012 Nov; 60(5): 1280-6	熊晓青	朱国庆	生理学	6.207

12	in diet-induced obesity hypertension Glycine exerts dual roles in ischemic injury through distinct mechanisms	Stroke. 2012 Aug; 43(8): 2212-20	姚雯	陆巍	神经生物学	5.729
13	PCBP1 is required for maintenance of the transcriptionally silent state in fully grown mouse oocytes	Cell Cycle. 2012 Aug 1; 11(15): 2833-42	夏梦	霍然, 周琪	组织胚胎学	5.359
14	MiR-145 inhibits tumor angiogenesis and growth by N-RAS and VEGF	Cell Cycle. 2012 Jun 1; 11(11): 2137-45	邹超	江秉华 赖立辉	病理学	5.359
15	Microcystin-LR promotes melanoma cell invasion and enhances matrix metalloproteinase-2/-9 expression mediated by NF- κ B activation	Environ Sci Technol. 2012 Oct 16; 46(20): 11319-26	张徐祥、付子毅	王婷	细胞生物学	5.228
16	MiR-196a is upregulated in gastric cancer and promotes cell proliferation by downregulating p27kip1	Mol Cancer Ther. 2012 Apr; 11(4): 842-52	孙明	德伟	生物化学与分子生物学	5.226
17	A human Fab-based immunoconjugate specific for the LMP1 extracellular domain inhibits nasopharyngeal carcinoma growth in vitro and in vivo	Mol Cancer Ther. 2012 Mar; 11(3): 594-603	陈仁杰	冯振卿	病理学	5.226
18	Abnormal neurogenesis in the dentate gyrus of adult mice lacking 1,25-dihydroxy vitamin D3 (1,25-(OH)2 D3).	Hippocampus. 2012 Mar; 22(3): 421-33	朱莹	陈玲 苗登顺?	生理学	5.176
19	Bone marrow ablation demonstrates that excess endogenous parathyroid hormone plays distinct roles in trabecular and cortical bone	Am J Pathol. 2012 Jul; 181(1): 234-44	严军	苗登顺	人体解剖学	4.89
20	Anti-amnesic effect of neurosteroid PREGS in A β 25-35-injected mice through σ 1 receptor- and α 7nAChR-mediated neuroprotection	Neuropharmacology. 2012 Nov; 63(6): 1042-50	杨荣	陈玲 陈蕾	生理学	4.814
21	Sublytic C5b-9 complexes induce apoptosis of glomerular mesangial cells in rats with Thy-1 nephritis through role of interferon regulatory factor-1-dependent caspase 8 activation	J Biol Chem. 2012 May 11; 287(20): 16410-23	刘丽莎	王迎伟	微生物学与免疫学	4.773
22	Synapses of amphids defective (SAD-A) kinase promotes glucose-stimulated insulin secretion through activation of p21-activated kinase (PAK1) in pancreatic β -Cells	J Biol Chem. 2012 Jul 27; 287(31): 26435-44	聂佳	韩晓	生物化学与分子生物学	4.773
23	DEC1 binding to the proximal promoter of CYP3A4 ascribes to the downregulation of CYP3A4 expression by IL-6 in primary human hepatocytes	Biochem Pharmacol. 2012 Sep 1; 84(5): 701-11	毛钊	杨俭 阎秉芳	药理学	4.705
24	Cerebroside-A provides potent neuroprotection after cerebral ischaemia through reducing glutamate release and Ca ²⁺ influx of NMDA receptors	Int J Neuropsychopharmacol. 2012 May; 15(4): 497-507	李林	陈玲	生理学	4.578
25	Aquaporin-4 deficiency exacerbates brain oxidative damage and memory deficits induced by long-term ovarian hormone deprivation and D-galactose injection?	Int J Neuropsychopharmacol 2012Feb; 15(1): 55-68???	刘磊	肖明	人体解剖学	4.578
26	SOD1 overexpression in paraventricular nucleus improves post-infarct myocardial remodeling and ventricular function	Pflugers Arch. 2012 Feb; 463(2): 297-307	高娟	朱国庆	生理学	4.463
27	Resveratrol enhances the antitumor effects of temozolomide in glioblastoma via ROS-dependent AMPK-TSC-mTOR signaling pathway	CNS Neurosci Ther. 2012 Jul; 18(7): 536-46	袁渊	胡刚	药理学	4.443
28	D-Serine regulates proliferation and neuronal differentiation of neural stem cells from postnatal mouse forebrain	CNS Neurosci Ther. 2012 Jan; 18(1): 4-13	黄旭	胡刚	药理学	4.443
29	AQP4 knockout aggravates ischemia/reperfusion injury in mice??	CNS Neurosci Ther. 2012 May; 18(5): 388-94	曾晓宁	胡刚	药理学	4.443

30	Female early adult depression results in detrimental impacts on the behavioral performance and brain development in offspring	CNS Neurosci Ther. 2012 Jun; 18(6): 461-70	龚瑜 孙秀兰	胡刚	药理学	4.443
31	Aquaporin-4 knockout abolishes apomorphine-induced tardive dyskinesia following chronic treatment with neuroleptics	CNS Neurosci Ther. 2012 Dec; 18(12): 1024-6	苏存锦	胡刚	药理学	4.443
32	Fluoxetine induces hepatic lipid accumulation via both promotion of the SREBP1c-Related lipogenesis and reduction of lipolysis in primary mouse hepatocytes	CNS Neurosci Ther. 2012 Dec; 18(12): 974-80	冯学敏	杨俭	药理学	4.443
33	Iptakalim enhances adult mouse hippocampal neurogenesis via opening Kir6.1-composed K-ATP channels expressed in neural stem cells.	CNS Neurosci Ther. 2012 Sep; 18(9): 737-44.	杨菁喆	胡刚	药理学	4.443
34	Pyridoxine inhibits endothelial NOS uncoupling induced by oxidized low-density lipoprotein via the PKC α signalling pathway in human umbilical vein endothelial cells	Br J Pharmacol. 2012 Feb; 165(3): 754-64	谢利平	季勇	病理生理学	4.409
35	Opsin3 sensitizes hepatocellular carcinoma cells to 5-fluorouracil treatment by regulating the apoptotic pathway	Cancer Lett. 2012 Jul 1; 320(1): 96-103	焦建华	沈波 朱昌亮	病原生物学	4.238
36	Transient scrotal hyperthermia induces lipid droplet accumulation and reveals a different ADFP expression pattern between the testes and liver in mice	PLoS One. 2012; 7(10): e45694	刘明兮	周作民	组织胚胎学	4.092
37	Autophagy and apoptosis act as partners to induce germ cell death after heat stress in mice	PLoS One. 2012; 7(7): e41412	张缅甸	祝辉	组织胚胎学	4.092
38	Paeoniflorin protects against ischemia-induced brain damages in rats via inhibiting MAPKs/NF- κ B-Mediated inflammatory responses	PLoS One. 2012; 7(11): e49701	郭若冰	孙秀兰 胡刚	药理学	4.092
39	Herpes simplex virus type 2 triggers reactivation of Kaposi's sarcoma-associated herpesvirus from latency and collaborates with HIV-1 Tat	PLoS One. 2012; 7(2): e31652	唐巧	卢春	微生物学与免疫学	4.092
40	Dvl2-Dependent activation of Daam1 and RhoA regulates Wnt5a-Induced breast cancer cell migration	PLoS One. 2012; 7(5): e37823	朱一超	顾洛	生理学	4.092
41	GEP100/Arf6 is required for epidermal growth factor-induced ERK/Rac1 signaling and cell migration in human hepatoma HepG2 cells	PLoS One. 2012; 7(6): e38777	胡圳圳	顾洛	生理学	4.092
42	Endothelin-1 in paraventricular nucleus modulates cardiac sympathetic afferent reflex and sympathetic activity in rats	PLoS One. 2012; 7(7): e40748	陈艾东	韩莹	生理学	4.092
43	Angiotensin II and Angiotensin-(1-7) in paraventricular nucleus modulate cardiac sympathetic afferent reflex in renovascular hypertensive rats	PLoS One. 2012; 7(12): e52557	孙海建	韩莹	生理学	4.092
44	Prenatal ethanol exposure alters synaptic plasticity in the dorsolateral striatum of rat offspring via changing the reactivity of dopamine receptor	PLoS One. 2012 ; 7(8): e42443	周蓉	周蓉	生理学	4.092
45	Hydrogen sulfide in paraventricular nucleus enhances sympathetic activity and cardiac sympathetic afferent reflex in chronic heart failure rats	PLoSOne. 2012; 7(11): e50102	甘贤兵	朱国庆	生理学	4.092
46	Angiotensin-(1-7) in paraventricular nucleus modulates sympathetic activity and cardiac sympathetic afferent reflex in renovascular hypertensive rats	PLoSOne, 2012; 7(11): e48966	韩莹	朱国庆	生理学	4.092
47	Regulation of spike timing-dependent	PLoS One. 2012; 7	马腾飞	陆巍	神经生物	4.092

	plasticity of olfactory inputs in mitral cells in the rat olfactory bulb	(4): e35001					
48	Absence of PTHrP nuclear localization and carboxyl terminus sequences leads to abnormal brain development and function	PLoS One. 2012; 7(7): e41542	顾振	苗登顺	人体解剖学	4.092	
49	Bmi-1 absence causes premature brain degeneration	PLoS One. 2012; 7(2): e32015	曹广亮	肖明	人体解剖学	4.092	
50	Cellular localization of aquaporin-1 in the human and mouse trigeminal systems	PLoS One. 2012; 7(9): e46379	高俊英	肖明	人体解剖学	4.092	
51	Gene profile of chemokines on hepatic stellate cells of schistosoma-infected mice and antifibrotic roles of CXCL9/10 on liver non-parenchymal cells	Plos ONE, 2012, 7(8): e42490	梁越进	王勇	病原生物学	4.092	
52	MIR-128 inhibits tumor growth and angiogenesis by targeting p70S6K1	PLoS One. 2012; 7(3): e32709	施祝梅	江秉华	病理学	4.092	
53	I-Tetrahydropalmatine, an active component of Corydalis yanhusuo W.T. Wang, protects against myocardial ischaemia-reperfusion injury in rats	PLoS One. 2012. 7(6): e38627	韩艺	季勇	病理生理学	4.092	
54	17 β -Estradiol antagonizes the down-regulation of ER α /NOS-3 signaling in vascular endothelial dysfunction of female diabetic rats	PLoS One. 2012; 7(11): e50402	韩艺	季勇	病理生理学	4.092	
55	PI3K/Akt-dependent phosphorylation of GSK3 β and activation of RhoA regulate Wnt5a-induced gastric cancer cell migration	Cellular Signalling. 2013, 25(2): 447-456	刘皎婧	朱一超 顾洛	生理学	4.058	
56	Neurosteroid PREGS protects neurite growth and survival of newborn neurons in the hippocampal dentate gyrus of APPswe/PS1dE9 mice	Curr Alzheimer Res. 2012 Mar; 9(3): 361-72	徐秉忠	陈玲 Masahiro Sokabe	生理学	3.953	
57	Murine CD8+T cell cytotoxicity against schistosomula induced by inoculation of schistosomal 22.6/26GST coupled Sepharose 4B beads?	Vaccine. 2012 Mar 23; 30(14): 2440-7	周莹	王勇	病原生物学	3.766	
58	Sympathetic activation by chemical stimulation of white adipose tissues in rats	J Appl Physiol. 2012 Mar; 112(6): 1008-14	施真	朱国庆	生理学	3.753	
59	Involvement of enhanced cardiac sympathetic afferent reflex in sympathetic activation in early stage of diabetes?	J Appl Physiol. 2012 Jul; 113(1): 47-55	张磊	朱国庆	生理学	3.753	
60	Lentivirus-mediated overexpression of microRNA-199a inhibits cell proliferation of human hepatocellular carcinoma	Cell Biochem Biophys. 2012 Jan; 62(1): 237-44	贾筱琴	冯振卿	病理学	3.743	
61	Artificial microRNA interference targeting AT1a receptors in paraventricular nucleus attenuates hypertension in rats	Gene Ther. 2012 Aug; 19(8): 810-7	樊志丹	朱国庆	生理学	3.71	
62	Down regulation of differentiated embryonic chondrocytes 1 (DEC1) is involved in 8-methoxypsoralen-induced apoptosis in HepG2 cells	Toxicology. 2012 Nov 15; 301(1-3): 58-65	彭妍	杨俭	药理学	3.681	
63	Aquaporin-4 mediates astrocyte response to β -amyloid	Mol Cell Neurosci. 2012 Apr; 49(4): 406-14.	杨维	肖明	人体解剖学	3.663	
64	A systematic review and meta-analysis of 235delC mutation of GJB2 gene	J Transl Med. 2012 Jul 2; 10: 136	姚俊	曹新 邢光前	生物技术	3.474	
65	A high cholesterol diet ameliorates hippocampus-related cognitive and pathological deficits in ovariectomized mice	Behav Brain Res. 2012 Apr 21; 230(1): 251-8	李柳	肖明	人体解剖学	3.417	
66	Superoxide anions modulate the effects of angiotensin-(1-7) in the rostral ventrolateral medulla on	Neuroscience. 2012 Oct 25; 223: 388-98	李鹏	韩莹	生理学	3.38	

	cardiac sympathetic afferent reflex and sympathetic activity in rats					
67	Class A scavenger receptor promotes cerebral ischemic injury by pivoting microglia/macrophage polarization	Neuroscience. 2012; 218: 35-48	徐益鸣	陈琪	病理生理学	3.38
68	The role of MAPK in CD4+ T cells toll-like receptor 9-mediated signaling following HHV-6 infection	Virology. 2012 Jan 5; 422(1): 92-8	荏静	姚堃	微生物学与免疫学	3.351
69	MicroRNA-196a promotes non-small cell lung cancer cell proliferation and invasion through targeting HOXA5	BMC Cancer. 2012 Aug 9; 12: 348.?	刘向华	德伟 王朝霞	生物化学与分子生物学	3.011
70	Functional characterization of an arrestin gene on insecticide resistance of Culex pipiens pallens	Parasit Vectors. 2012 Jul 6; 5: 134	孙艳	朱昌亮	病原生物学	2.94
71	Glycine attenuates cerebral ischemia/reperfusion injury by inhibiting neuronal apoptosis in mice	Neurochem Int. 2012 Oct; 61(5): 649-58	陆艳	陈琪	病理生理学	2.857
72	Human herpesvirus 6A infects human embryonic fibroblasts and induces G2/M arrest and cell death	J Med Virol. 2012 Apr; 84(4): 657-63	李凌云	姚堃	微生物学与免疫学	2.82
73	Selection of peptide inhibitor to matrix metalloproteinase-2 using phage display and its effects on pancreatic cancer cell lines PANC-1 and CFPAC-1	Int J Biol Sci. 2012; 8(5): 650-62	高璐	韩晓	生物化学与分子生物学	2.699
74	Perifosine enhances mTORC1-targeted cancer therapy by activation of GSK3 β in NSCLC cells	Cancer Biol Ther. 2012 Sep; 13(11): 1009-17	马倬	王雪融	药理学	2.636
75	Unique roles of Schistosoma japonicum protein Sj16 to induce IFN- γ and IL-10 producing CD4+CD25+ regulatory T cells in vitro and in vivo	Parasite Immunol. 2012 Aug-Sep; 34(8-9): 430-9	孙新娟	王勇	病原生物学	2.601
76	Oral administration of apigenin inhibits metastasis through AKT/P70S6K1/MMP-9 pathway in orthotopic ovarian tumor model	Int J Mol Sci. 2012; 13(6): 7271-82	何俊	江秉华	病理学	2.598
77	Comparative proteomic analysis of proteins involved in oocyte meiotic maturation in mice	Mol Reprod Dev. 2012 Jun; 79(6): 413-22	曹森杨	郭雪江 沙家豪	组织胚胎学	2.532
78	Role of corticotropin-releasing hormone family peptides in androgen receptor and vitamin D receptor expression and translocation in human breast cancer MCF-7 cells	Eur J Pharmacol. 2012 Jun 5; 684(1-3): 27-35	金莱	李胜男	药理学	2.516
79	ER α positively regulated DNMT1 expression by binding to the gene promoter region in human breast cancer MCF-7 cells	Biochem Biophys Res Commun. 2012 Oct 12; 427(1): 47-53.	时俊锋	孙玉洁	细胞生物学	2.484
80	Formononetin attenuates IL-1 β -induced apoptosis and NF- κ B activation in INS-1 cells	Molecules. 2012 Aug 24; 17(9): 10052-64	王尧	韩晓	生物化学与分子生物学	2.386
81	Tacrolimus (FK506) prevents early retinal neovascularization in streptozotocin-induced diabetic mice?	Int Immunopharmacol. 2012 Dec; 14(4): 606-12	苏兰娣	戈应滨 袁志兰	生理学	2.376
82	Enhanced MK-801-induced locomotion in Kir6.2 knockout mice	Neurosci Res. 2012 Dec; 74(3-4): 195-9	周琰	杜仁红	药理学	2.25
83	Overexpression of AQP5 in cervical cancer: correlation with clinicopathological features and prognosis.	Med Oncol. 2012 Sep; 29(3): 1998-2004.?	张婷	周作民	组织胚胎学	2.14
84	ER-/ER+ breast cancer cell lines exhibited different resistance to paclitaxel through pulse selection	Med Oncol. 2012 Jun; 29(2): 495-502	应葳	孙玉洁	细胞生物学	2.14
85	High expression of TIMP-1 in human breast cancer tissues is a predictive of resistance to paclitaxel-based chemotherapy	Med Oncol. 2012 Dec; 29(5): 3207-15	朱栋梁	孙玉洁	细胞生物学	2.14
86	In vitro and in vivo evaluation of ribavirin and pleconaril antiviral activity against enterovirus 71	Arch Virol. 2012 Apr; 157(4): 669-79	张国锋	姚堃	微生物学与免疫学	2.111

infection						
87	Hypertonic stimulation inhibits synaptic transmission in hippocampal slices through decreasing pre-synaptic voltage-gated calcium current	Neurosci Lett. 2012 Jan 24; 507(2): 106-11	李林	陈蕾 陈玲?	生理学	2.105
88	Hypoxia decreased chemosensitivity of breast cancer cell line MCF-7 to paclitaxel through cyclin B1	Biomed Pharmacother. 2012 Feb; 66(1): 70-5	董西林 许鹏飞	王婷	细胞生物学	2
89	Deficiency in TLR2 but not in TLR4 impairs dendritic cells derived IL-10 responses to schistosome antigens	Cell Immunol. 2012; 272(2): 242-50	高雅楠	季旻珺 吴观陵	病原生物学	1.974
90	Cloning and characterization of prophenoloxidase A3 (proPOA3) from Culex pipiens pallens	Comp Biochem Physiol B Biochem Mol Biol. 2012 Aug; 162(4): 57-65	周丹	沈波 朱昌亮	病原生物学	1.923
91	MicroRNA-9 suppresses uveal melanoma cell migration and invasion through the NF- κ B1 pathway.??	Oncology Reports. 2012 Sep; 28(3): 961-8	刘喃喃	王雪融	药理学	1.835
92	Downregulation of IRS-1 promotes metastasis of head and neck squamous cell carcinoma	Oncology Reports. 2012 Aug; 28: 659-67	罗璇	王雪融	药理学	1.835
93	Design, synthesis and antiproliferative activity of 2-acetamidothiazole-5-carboxamide derivatives	Med Chem. 2012 Jul; 8(4): 587-94	刘武昆	郑宇	数学与计算机	1.496
94	Abnormal development at early postimplantation stage in mouse embryos after preimplantation genetic diagnosis	Anat Rec (Hoboken). 2012 Jul; 295(7): 1128-33	羊洋	祝辉王柳	组织胚胎学	1.473
95	Predicting miRNA-mediated gene silencing mode based on miRNA-target duplex features	Comput Biol Med. 2012 Jan; 42(1): 1-7	宋晓峰	郭雪江 韩平	组织胚胎学	1.089
96	Effect of the tumor suppressor gene ING4 on the proliferation of MCF-7 human breast cancer cells	Oncol Lett. 2012 Sep; 4(3): 438-442	魏钦俊	曹新	生物技术	0.108



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