

[英文主页](#)

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研究方向

1.糖尿病慢性并发症; 2.糖尿病脑病; 3.糖尿病情感认知障碍

荣誉奖励

2012年, 江苏医学科技奖, 二等奖, 糖尿病慢性并发症的发病机制和防治策略, 排名第一;

2010年医学新技术引进奖, 一等奖, 卒中后抑郁的规范化诊疗, 排名第二

学术成果

WangSH, Sun ZL, Guo YJ, et al. Diabetes impair hippocampal function via advanced-glycation-end product-mediated new neurogenesis in animals with diabetes-related depression. *Toxicological Sciences*. (2008IF 4.441)

WangSH, Zhang ZJ, Guo YJ, et al. Anhedonia and activity deficits in rats: Impact of post stroke depression. *Journal of Psychopharmacology* 2009,23: 295-304. (2008IF 4.063)

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WangSH, Zhang ZJ, Guo YJ, et al. Decreased Serotonin 1A Receptor expression in a rat model of post-stroke depression. *Psychiatry Research* 2009, 170 (2-3): 245-251. (2008IF 2.666)

WangSH, Sun ZL, Guo YJ, et al. Prevalence of subclinical hypothyroidism in older diabetic patients with not well-controlled dyslipidemia in China. *Journal of the American Geriatrics Society* 2009, 57(8):1506-1507.(2008IF 3.805)

WangSH, Zhang ZJ, Guo YJ, et al. Hippocampal neurogenesis and behavioural studies on adult ischemic rat response to chronic mild stress. *Behavioural Brain Research* 2008,189:9-16. (2008IF 3.171)

WangSH, Zhang ZJ, Guo YJ, et al. Notch1 signaling related hippocampal neurogenesis in adult poststroke depression rats: a valid index for an efficient combined citalopram and WAY 100635 pharmacotherapy. *Behavioural Pharmacology*. 2010 Feb;21 (1):47-57.(2009IF 2.854)

WangSH, Sun ZL, Guo YJ, et al. Dyslipidaemia among diabetic patients with ischemic stroke in a Chinese hospital. *Chinese Medical Journal* 2009;122 (21):2567-2572. (2008IF 0.858)

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WangSH, Guo YJ, Yang Y et al. PPAR γ -mediated advanced glycation end products regulate neural stem cell proliferation but not neural differentiation through the BDNF-CREB pathway. *Toxicol Lett*. 2011, 206: 339-346. (2011IF 3.581)

WangSH, Yuan Y, Xia WQ, et al. Neuronal Apoptosis and Synaptic Density in the Dentate Gyrus of Ischemic Rats' Response to Chronic Mild Stress and the Effects of Notch Signaling. *PLoS ONE*. 2012, 7(8): e42828. doi:10.1371/journal.pone.0042828 (2012IF 4.092)

WangSH, Wang L, Zhou Y et al. Prevalence and control of dyslipidaemia among diabetic patients with microalbuminuria in a Chinese hospital. *Diab Vasc Dis Res* 2013,10:169-78. (2012IF 2.116)

Xia WQ, **WangSH***, Sun ZL, et al. Altered baseline brain activity in type 2 diabetes: A resting-state fMRI study. *Psychoneuroendocrinology* 2013 Nov; 38(11):2493-501. (2013IF 5.137)

Zhou Y, Yuan Y, Cai RR, Huang Y, Xia WQ, Yang Y, Wang P, Wei Q, **WangSH***. Statin therapy on glycaemic control in type 2 diabetes: a meta-analysis. *Expert Opin Pharmacother* 2013, 14:1575-84. (2013IF 2.86)

Guo YJ, Wei Q, Huang Y, Xia WQ, Zhou Y, **WangSH***. The effects of astrocytes on differentiation of neural stem cells are influenced by knock-down of the glutamate transporter, GLT-1. *Neurochem Int* 2013, 63: 498-506 (2013IF 2.659)

- GuoYJ, Wang P, Sun HX, Cai RR, Xia WQ, **WangSH***. Advanced glycation end product–induced astrocytic differentiation of cultured neurospheres through inhibition of Notch–Hes1 pathway–mediated neurogenesis. *International journal of molecular sciences*. *International journal of molecular sciences*. 2013, 15(1):159-70. (2013IF 2.464)
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- Cai R, Yuan Y, Zhou Y, Xia W, Wang P, Sun H, Yang Y, Huang R, **Wang S***. Lower Intensified Target LDL-c Level of Statin Therapy Results in a Higher Risk of Incident Diabetes: A Meta-Analysis. *PLoS One*. 2014 Aug 14; 9(8):e104922. doi: 10.1371/journal.pone.0104922. (2014IF 3.534)
- Wang SH***, Huang Y, Yuan Y, et al. LDL receptor knock-out mice show impaired spatial cognition with hippocampal vulnerability to apoptosis and deficits in synapses. *Lipids in Health and Disease*. 2014 Nov 20; 13(1):75. (2014IF 2.13)

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