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Glucose neurotoxicity

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#	Paper	IF	Citations
4 ¹⁸	Neuroprotective effect of N-acetylcysteine in the development of diabetic encephalopathy in streptozotocin-induced diabetes. 2008 , 23, 427-43		58
4 ¹⁷	Hyperglycemia and downregulation of caveolin-1 enhance neuregulin-induced demyelination. 2008 , 56, 877-87		43
4 ¹⁶	Diet-induced insulin resistance impairs hippocampal synaptic plasticity and cognition in middle-aged rats. 2008 , 18, 1085-8		546
4 ¹⁵	The insulin paradox: aging, proteotoxicity and neurodegeneration. <i>Nature Reviews Neuroscience</i> , 2008 , 9, 759-67	13.5	248
4 ¹⁴	Metabolic syndrome and the role of dietary lifestyles in Alzheimer's disease. 2008 , 106, 1503-14		122
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4 ¹²	Molecular mechanisms and clinical implications of reversible protein S-glutathionylation. 2008 , 10, 1941-88		440
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4 ⁰⁹	Transforming growth factor-beta induces cellular injury in experimental diabetic neuropathy. 2008 , 211, 469-79		30
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