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Neuroprotective role of *Bacopa monniera* extract against aluminium-induced oxidative stress in the hippocampus of rat brain

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#	Paper	IF	Citations
93	Aluminum stimulates uptake of non-transferrin bound iron and transferrin bound iron in human glial cells. <i>Toxicology and Applied Pharmacology</i> , 2007 , 220, 349-56	4.6	39
92	Effects of a standardized Bacopa monnieri extract on cognitive performance, anxiety, and depression in the elderly: a randomized, double-blind, placebo-controlled trial. <i>Journal of Alternative and Complementary Medicine</i> , 2008 , 14, 707-13	2.4	143
91	Neuroprotective effect of Bacopa monnieri on beta-amyloid-induced cell death in primary cortical culture. <i>Journal of Ethnopharmacology</i> , 2008 , 120, 112-7	5	120
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89	Decreased glutamate receptor binding and NMDA R1 gene expression in hippocampus of pilocarpine-induced epileptic rats: neuroprotective role of Bacopa monnieri extract. <i>Epilepsy and Behavior</i> , 2008 , 12, 54-60	3.2	40
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86	Curcumin attenuates aluminium-induced functional neurotoxicity in rats. <i>Pharmacology Biochemistry and Behavior</i> , 2009 , 93, 31-9	3.9	55
85	Synergistic induction of heme oxygenase-1 by the components of the antioxidant supplement Protandim. <i>Free Radical Biology and Medicine</i> , 2009 , 46, 430-40	7.8	58
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83	Brain oxidative stress and selective behaviour of aluminium in specific areas of rat brain: potential effects in a 6-OHDA-induced model of Parkinson's disease. <i>Journal of Neurochemistry</i> , 2009 , 109, 879-88 ⁶		59
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77	Bacopa monnieri modulates endogenous cytoplasmic and mitochondrial oxidative markers in prepubertal mice brain. <i>Phytomedicine</i> , 2011 , 18, 317-26	6.5	39

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75	Evaluation of antioxidant activity of two important memory enhancing medicinal plants <i>Bacopa monnieri</i> and <i>Centella asiatica</i> . <i>Indian Journal of Pharmacology</i> , 2012 , 44, 114-7	2.5	33
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