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Mechanisms of neurodegeneration and regeneration in alcohol

DOI: 10.1093/alcalc/agn079

Alcohol and Alcoholism, 2009, 44, 115-27.

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Version: 2024-04-24

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#	Paper	IF	Citations
447	Impairment of cognitive abilities and decision making after chronic use of alcohol: the impact of multiple detoxifications. <i>Alcohol and Alcoholism</i> , 2009 , 44, 372-81	3.5	125
446	Impulsivity, frontal lobes and risk for addiction. <i>Pharmacology Biochemistry and Behavior</i> , 2009 , 93, 237-47	3.9	455
445	GSK3beta in ethanol neurotoxicity. <i>Molecular Neurobiology</i> , 2009 , 40, 108-21	6.2	63
444	Neuro-inflammation induced in the hippocampus of 'binge drinking' rats may be mediated by elevated extracellular glutamate content. 2009 , 111, 1119-28		103
443	Increased apoptosis and reduced neuronal and glial densities in the hippocampus due to nicotine and ethanol exposure in adolescent mice. 2009 , 27, 539-48		47
442	Adolescence as a critical window for developing an alcohol use disorder: current findings in neuroscience. 2010 , 23, 227-32		76
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440	Anthocyanins: are they beneficial in treating ethanol neurotoxicity?. 2010 , 17, 91-101		29
439	Staging perspectives in neurodevelopmental aspects of neuropsychiatry: agents, phases and ages at expression. 2010 , 18, 287-305		14
438	Circulating cytokines as biomarkers of alcohol abuse and alcoholism. 2010 , 5, 83-91		130
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435	Acetyl-L-carnitine protects neuronal function from alcohol-induced oxidative damage in the brain. 2010 , 49, 1494-504		55
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429	Role of adenosine and wake-promoting basal forebrain in insomnia and associated sleep disruptions caused by ethanol dependence. 2010 , 115, 782-94		51
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426	Comparative study of the efficacy of ascorbic acid, quercetin, and thiamine for reversing ethanol-induced toxicity. 2010 , 13, 1485-9		18
425	Association of SOD2, a mitochondrial antioxidant enzyme, with gray matter volume shrinkage in alcoholics. 2010 , 35, 1120-8		18
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422	Hippocampal increased cell death and decreased cell density elicited by nicotine and/or ethanol during adolescence are reversed during drug withdrawal. 2010 , 167, 163-73		20
421	Sleep-wakefulness in alcohol preferring and non-preferring rats following binge alcohol administration. 2010 , 170, 22-7		17
420	Reversibility of object recognition but not spatial memory impairment following binge-like alcohol exposure in rats. 2010 , 94, 538-46		35
419	Pivotal role of TLR4 receptors in alcohol-induced neuroinflammation and brain damage. 2010 , 30, 8285-95		395
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