

# Differences in Acute Alcohol-Induced Behavioral Responses

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Hepatic steatosis in response to acute alcohol exposure in zebrafish requires sterol regulatory element binding protein activation. <i>Hepatology</i> , 2009, 49, 443-452.	7.3	170
2	Acute and chronic alcohol dose: population differences in behavior and neurochemistry of zebrafish. <i>Genes, Brain and Behavior</i> , 2009, 8, 586-599.	2.2	141
3	Long-Term Behavioral Changes in Response to Early Developmental Exposure to Ethanol in Zebrafish. <i>Alcoholism: Clinical and Experimental Research</i> , 2009, 33, 601-609.	2.4	161
4	High precision liquid chromatography analysis of dopaminergic and serotonergic responses to acute alcohol exposure in zebrafish. <i>Behavioural Brain Research</i> , 2009, 200, 208-213.	2.2	142
5	Zebrafish ( <i>Danio rerio</i> ) responds to the animated image of a predator: Towards the development of an automated aversive task. <i>Behavioural Brain Research</i> , 2009, 201, 318-324.	2.2	165
6	The synthetic substance hypoxanthine 3-N-oxide elicits alarm reactions in zebrafish ( <i>Danio rerio</i> ). <i>Behavioural Brain Research</i> , 2009, 205, 336-341.	2.2	133
7	Context-dependent sensitization to ethanol in zebrafish ( <i>Danio rerio</i> ). <i>Pharmacology Biochemistry and Behavior</i> , 2010, 95, 278-284.	2.9	28
8	Measuring behavioral and endocrine responses to novelty stress in adult zebrafish. <i>Nature Protocols</i> , 2010, 5, 1786-1799.	12.0	522
9	Habituation of medaka ( <i>Oryzias latipes</i> ) demonstrated by open-field testing. <i>Behavioural Processes</i> , 2010, 85, 142-150.	1.1	32
10	Modeling withdrawal syndrome in zebrafish. <i>Behavioural Brain Research</i> , 2010, 208, 371-376.	2.2	162
11	Measuring anxiety in zebrafish: A critical review. <i>Behavioural Brain Research</i> , 2010, 214, 157-171.	2.2	426
12	Taurine prevents enhancement of acetylcholinesterase activity induced by acute ethanol exposure and decreases the level of markers of oxidative stress in zebrafish brain. <i>Neuroscience</i> , 2010, 171, 683-692.	2.3	96
13	Zebrafish models to study drug abuse-related phenotypes. <i>Reviews in the Neurosciences</i> , 2011, 22, 95-105.	2.9	127
14	Zebrafish embryo development in a microfluidic flow-through system. <i>Lab on A Chip</i> , 2011, 11, 1815.	6.0	87
15	Zebrafish Models in Neurobehavioral Research. <i>Neuromethods</i> , 2011, , .	0.3	17
16	Preference for ethanol in zebrafish following a single exposure. <i>Behavioural Brain Research</i> , 2011, 217, 128-133.	2.2	71
17	Differences of acute versus chronic ethanol exposure on anxiety-like behavioral responses in zebrafish. <i>Behavioural Brain Research</i> , 2011, 219, 234-239.	2.2	118
18	Behavioral performance altering effects of MK-801 in zebrafish ( <i>Danio rerio</i> ). <i>Behavioural Brain Research</i> , 2011, 220, 331-337.	2.2	76

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19	Large-Scale Analysis of Acute Ethanol Exposure in Zebrafish Development: A Critical Time Window and Resilience. PLoS ONE, 2011, 6, e20037.	2.5	108
20	Cytoarchitectonic and neurochemical differentiation of the visual system in ethanol-induced cyclopic zebrafish larvae. Neurotoxicology and Teratology, 2011, 33, 686-697.	2.4	16
21	Zebrafish neurotransmitter systems as potential pharmacological and toxicological targets. Neurotoxicology and Teratology, 2011, 33, 608-617.	2.4	170
22	Stimuli affecting zebrafish ( <i>Danio rerio</i> ) behavior in the light/dark preference test. Physiology and Behavior, 2011, 104, 831-837.	2.1	102
23	<i>Agrin</i> function associated with ocular development is a target of ethanol exposure in embryonic zebrafish. Birth Defects Research Part A: Clinical and Molecular Teratology, 2011, 91, 129-141.	1.6	43
24	Feasibility of Medaka ( <i>Oryzias latipes</i> ) as an Animal Model to Study Fetal Alcohol Spectrum Disorder. Advances in Molecular Toxicology, 2012, , 77-128.	0.4	5
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38	Time-course of behavioural changes induced by ethanol in zebrafish ( <i>Danio rerio</i> ). <i>Behavioural Brain Research</i> , 2013, 252, 204-213.	2.2	93
39	Acute ethanol administration affects zebrafish preference for a biologically inspired robot. <i>Alcohol</i> , 2013, 47, 391-398.	1.7	57
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42	Metabolic Alterations of the Zebrafish Brain after Acute Alcohol Treatment by <sup>1</sup> H Nuclear Magnetic Resonance Spectroscopy. <i>Journal of Spectroscopy</i> , 2013, 2013, 1-6.	1.3	2
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