H Scott Swartzwelder

List of Publications by Year in descending order

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54 papers

4,049 citations

30 h-index 53 g-index

55 all docs 55 docs citations

55 times ranked 2793 citing authors

#	Article	IF	Citations
1	Sex-specific effects of adolescent intermittent ethanol exposure-induced dysregulation of hippocampal glial cells in adulthood. Alcohol, 2022, 100, 31-39.	1.7	10
2	Effects of adolescent intermittent ethanol on hippocampal expression of glutamate homeostasis and astrocyteâ€neuronal tethering proteins in male and female rats. Journal of Neuroscience Research, 2021, 99, 1908-1921.	2.9	17
3	The role of sex in the persistent effects of adolescent alcohol exposure on behavior and neurobiology in rodents. International Review of Neurobiology, 2021, 160, 305-340.	2.0	18
4	Strategies for Referring Cancer Patients in a Smoking Cessation Program. International Journal of Environmental Research and Public Health, 2020, 17, 6089.	2.6	10
5	Regulation of the deleterious effects of binge-like exposure to alcohol during adolescence by $\hat{l}\pm7$ nicotinic acetylcholine receptor agents: prevention by pretreatment with a $\hat{l}\pm7$ negative allosteric modulator and emulation by a $\hat{l}\pm7$ agonist in alcohol-preferring (P) male and female rats. Psychopharmacology, 2020, 237, 2601-2611.	3.1	9
6	Effects of ethanol on plasma ghrelin levels in the rat during early and late adolescence. Alcohol, 2020, 85, 111-118.	1.7	15
7	Enduring alterations in hippocampal astrocytesynaptic proximity following adolescent alcohol exposure: reversal by gabapentin. Neural Regeneration Research, 2020, 15, 1496.	3.0	18
8	Alcohol use and consequences in matriculating US college students by prescription stimulant/opioid nonmedical misuse status. Addictive Behaviors, 2019, 98, 106026.	3.0	13
9	Mechanisms of Persistent Neurobiological Changes Following Adolescent Alcohol Exposure: NADIA Consortium Findings. Alcoholism: Clinical and Experimental Research, 2019, 43, 1806-1822.	2.4	114
10	General anesthetic exposure in adolescent rats causes persistent maladaptations in cognitive and affective behaviors and neuroplasticity. Neuropharmacology, 2019, 150, 153-163.	4.1	19
11	Region-Specific Differences in Morphometric Features and Synaptic Colocalization of Astrocytes During Development. Neuroscience, 2019, 400, 98-109.	2.3	22
12	Donepezil Reverses Dendritic Spine Morphology Adaptations and <i>Fmr1</i> Epigenetic Modifications in Hippocampus of Adult Rats After Adolescent Alcohol Exposure. Alcoholism: Clinical and Experimental Research, 2018, 42, 706-717.	2.4	36
13	Sex Differences in Photic Entrainment and Sensitivity to Ethanolâ€Induced Chronodisruption in Adult Mice After Adolescent Intermittent Ethanol Exposure. Alcoholism: Clinical and Experimental Research, 2018, 42, 2144-2159.	2.4	6
14	Alcoholâ€Related Blackouts, Negative Alcoholâ€Related Consequences, and Motivations for Drinking Reported by Newly Matriculating Transgender College Students. Alcoholism: Clinical and Experimental Research, 2017, 41, 1012-1023.	2.4	53
15	Differential Sensitivity to Ethanolâ€Induced Circadian Rhythm Disruption in Adolescent and Adult Mice. Alcoholism: Clinical and Experimental Research, 2017, 41, 187-196.	2.4	14
16	Changes in the Adult GluN2B Associated Proteome following Adolescent Intermittent Ethanol Exposure. PLoS ONE, 2016, 11, e0155951.	2.5	26
17	Adolescent Intermittent Alcohol Exposure: Dysregulation of Thrombospondins and Synapse Formation are Associated with Decreased Neuronal Density in the Adult Hippocampus. Alcoholism: Clinical and Experimental Research, 2015, 39, 2403-2413.	2.4	55
18	Adolescent Intermittent Alcohol Exposure: Deficits in Object Recognition Memory and Forebrain Cholinergic Markers. PLoS ONE, 2015, 10, e0140042.	2.5	38

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19	Regional-Specific Effects of Ovarian Hormone Loss on Synaptic Plasticity in Adult Human APOE Targeted Replacement Mice. PLoS ONE, 2014, 9, e94071.	2.5	5
20	Adolescent alcohol exposure and persistence of adolescent-typical phenotypes into adulthood: A mini-review. Neuroscience and Biobehavioral Reviews, 2014, 45, 1-8.	6.1	175
21	Binge-Pattern Ethanol Exposure During Adolescence, but Not Adulthood, Causes Persistent Changes in GABA _A Receptor-Mediated Tonic Inhibition in Dentate Granule Cells. Alcoholism: Clinical and Experimental Research, 2013, 37, 1154-1160.	2.4	39
22	Long-Term Modulation of A-Type K ⁺ Conductances in Hippocampal CA1 Interneurons in Rats After Chronic Intermittent Ethanol Exposure During Adolescence or Adulthood. Alcoholism: Clinical and Experimental Research, 2013, 37, 2074-2085.	2.4	19
23	Long-Term Effects of Chronic Intermittent Ethanol Exposure in Adolescent and Adult Rats: Radial-Arm Maze Performance and Operant Food Reinforced Responding. PLoS ONE, 2013, 8, e62940.	2.5	65
24	Effects of Acute or Chronic Ethanol Exposure during Adolescence on Behavioral Inhibition and Efficiency in a Modified Water Maze Task. PLoS ONE, 2013, 8, e77768.	2.5	38
25	In the Rat, Chronic Intermittent Ethanol Exposure During Adolescence Alters the Ethanol Sensitivity of Tonic Inhibition in Adulthood. Alcoholism: Clinical and Experimental Research, 2012, 36, 279-285.	2.4	50
26	GABA transport modulates the ethanol sensitivity of tonic inhibition in the rat dentate gyrus. Alcohol, 2011, 45, 577-583.	1.7	13
27	Modulation of NMDA and AMPA-mediated synaptic transmission by CB1 receptors in frontal cortical pyramidal cells. Brain Research, 2010, 1342, 127-137.	2.2	29
28	Differential Sensitivity of Hippocampal Interneurons to Ethanol in Adolescent and Adult Rats. Journal of Pharmacology and Experimental Therapeutics, 2010, 335, 51-60.	2.5	15
29	Developmental Sensitivity of Hippocampal Interneurons to Ethanol: Involvement of the Hyperpolarization-Activated Current, <i>I</i> _h . Journal of Neurophysiology, 2009, 101, 67-83.	1.8	42
30	Adult rats, but not adolescents, become tolerant to Δ9â€ŧetrahydrocannabinol in a hippocampal learning task. FASEB Journal, 2009, 23, LB357.	0.5	0
31	A Developmental Perspective on Alcohol and Youths 16 to 20 Years of Age. Pediatrics, 2008, 121, S290-S310.	2.1	499
32	Magnitude and Ethanol Sensitivity of Tonic GABAA Receptor-Mediated Inhibition in Dentate Gyrus Changes From Adolescence to Adulthood. Journal of Neurophysiology, 2007, 97, 3806-3811.	1.8	77
33	Age-Related Effects of Alcohol on Memory and Memory-Related Brain Function in Adolescents and Adults. , 2005, 17, 161-176.		121
34	Adolescent Vulnerabilities to Chronic Alcohol or Nicotine Exposure: Findings From Rodent Models. Alcoholism: Clinical and Experimental Research, 2005, 29, 1720-1725.	2.4	76
35	Executive Functioning Early in Abstinence From Alcohol. Alcoholism: Clinical and Experimental Research, 2004, 28, 1338-1346.	2.4	103
36	Hippocampal Function during Adolescence: A Unique Target of Ethanol Effects. Annals of the New York Academy of Sciences, 2004, 1021, 206-220.	3.8	148

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37	Dietary Prenatal Choline Supplementation Alters Postnatal Hippocampal Structure and Function. Journal of Neurophysiology, 2004, 91, 1545-1555.	1.8	70
38	SUPPRESSION OF HIPPOCAMPAL EPILEPTIFORM ACTIVITY IN VITRO AFTER LASER EXPOSURE. Laser Therapy, 2004, 14, 0_19-0_21.	0.3	1
39	Prenatal dietary choline availability alters postnatal neurotoxic vulnerability in the adult rat. Neuroscience Letters, 2003, 341, 161-163.	2.1	26
40	Prevalence and Correlates of Alcohol-Induced Blackouts Among College Students: Results of an E-Mail Survey. Journal of American College Health, 2002, 51, 117-131.	1.5	141
41	Differential Effect of Ethanol on NMDA EPSCs in Pyramidal Cells in the Posterior Cingulate Cortex of Juvenile and Adult Rats. Journal of Neurophysiology, 2002, 87, 705-711.	1.8	39
42	Differential effects of ethanol on motor coordination in adolescent and adult rats. Pharmacology Biochemistry and Behavior, 2002, 73, 673-677.	2.9	161
43	Chronic-Intermittent Ethanol Exposure During Adolescence Prevents Normal Developmental Changes in Sensitivity to Ethanol-Induced Motor Impairments. Alcoholism: Clinical and Experimental Research, 2002, 26, 960-968.	2.4	99
44	Chronic-intermittent ethanol exposure during adolescence prevents normal developmental changes in sensitivity to ethanol-induced motor impairments. Alcoholism: Clinical and Experimental Research, 2002, 26, 960-8.	2.4	55
45	Binge Pattern Ethanol Exposure in Adolescent and Adult Rats: Differential Impact on Subsequent Responsiveness to Ethanol. Alcoholism: Clinical and Experimental Research, 2000, 24, 1251-1256.	2.4	198
46	Binge Pattern Ethanol Exposure in Adolescent and Adult Rats: Differential Impact on Subsequent Responsiveness to Ethanol. Alcoholism: Clinical and Experimental Research, 2000, 24, 1251-1256.	2.4	5
47	Differential Effects of Ethanol on Memory in Adolescent and Adult Rats. Alcoholism: Clinical and Experimental Research, 1998, 22, 416-421.	2.4	279
48	Prenatal Dietary Choline Supplementation Decreases the Threshold for Induction of Long-Term Potentiation in Young Adult Rats. Journal of Neurophysiology, 1998, 79, 1790-1796.	1.8	155
49	Differential Effects of Ethanol in Adolescent and Adult Rats. Alcoholism: Clinical and Experimental Research, 1996, 20, 1346-1351.	2.4	219
50	Age-Dependent Inhibition of Long-Term Potentiation by Ethanol in Immature Versus Mature Hippocampus. Alcoholism: Clinical and Experimental Research, 1995, 19, 1480-1485.	2.4	178
51	Differential Sensitivity of NMDA Receptor-Mediated Synaptic Potentials to Ethanol in Immature Versus Mature Hippocampus. Alcoholism: Clinical and Experimental Research, 1995, 19, 320-323.	2.4	174
52	Ethanol Inhibition of AMPA and Kainate Receptor-Mediated Depolarizations of Hippocampal Area CA1. Alcoholism: Clinical and Experimental Research, 1995, 19, 1312-1316.	2.4	47
53	Intracerebroventricular nicotine and mecamylamine alter radial-arm maze performance in rats. Drug Development Research, 1994, 31, 18-23.	2.9	18
54	SUPPRESSION OF HIPPOCAMPAL EPILEPTIFORM ACTIVITY IN VITRO AFTER LASER EXPOSURE. Laser Therapy, 1989, 1, 19-21.	0.3	7