

Marisa M Silveri

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

3,054
citations

147566

31
h-index

161609

54
g-index

70
all docs

70
docs citations

70
times ranked

3904
citing authors

#	ARTICLE	IF	CITATIONS
1	Decreased Sensitivity to the Hypnotic Effects of Ethanol Early in Ontogeny. <i>Alcoholism: Clinical and Experimental Research</i> , 1998, 22, 670-676.	1.4	244
2	Prefrontal and temporal gray matter density decreases in opiate dependence. <i>Psychopharmacology</i> , 2006, 184, 139-144.	1.5	166
3	Neuropsychological Consequences of Opiate Use. <i>Neuropsychology Review</i> , 2007, 17, 299-315.	2.5	163
4	Performance on the Stroop Predicts Treatment Compliance in Cocaine-Dependent Individuals. <i>Neuropsychopharmacology</i> , 2008, 33, 827-836.	2.8	163
5	Frontal Lobe $\hat{3}$ -Aminobutyric Acid Levels During Adolescence: Associations with Impulsivity and Response Inhibition. <i>Biological Psychiatry</i> , 2013, 74, 296-304.	0.7	138
6	Why so impulsive? White matter alterations are associated with impulsivity in chronic marijuana smokers.. <i>Experimental and Clinical Psychopharmacology</i> , 2011, 19, 231-242.	1.3	137
7	White matter abnormalities observed in bipolar disorder: a diffusion tensor imaging study. <i>Bipolar Disorders</i> , 2007, 9, 504-512.	1.1	130
8	Ontogeny of ethanol elimination and ethanol-induced hypothermia. <i>Alcohol</i> , 2000, 20, 45-53.	0.8	121
9	White matter hyperintensities in subjects with cocaine and opiate dependence and healthy comparison subjects. <i>Psychiatry Research - Neuroimaging</i> , 2004, 131, 135-145.	0.9	102
10	Neurobiological signatures associated with alcohol and drug use in the human adolescent brain. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 70, 244-259.	2.9	91
11	Acute, Rapid, and Chronic Tolerance During Ontogeny: Observations When Equating Ethanol Perturbation Across Age. <i>Alcoholism: Clinical and Experimental Research</i> , 2001, 25, 1301-1308.	1.4	82
12	INSULA AND ANTERIOR CINGULATE GABA LEVELS IN POSTTRAUMATIC STRESS DISORDER: PRELIMINARY FINDINGS USING MAGNETIC RESONANCE SPECTROSCOPY. <i>Depression and Anxiety</i> , 2014, 31, 115-123.	2.0	80
13	Adolescents At Risk for Alcohol Abuse Demonstrate Altered Frontal Lobe Activation During Stroop Performance. <i>Alcoholism: Clinical and Experimental Research</i> , 2011, 35, 218-228.	1.4	70
14	Adolescent Brain Development and Underage Drinking in the United States: Identifying Risks of Alcohol Use in College Populations. <i>Harvard Review of Psychiatry</i> , 2012, 20, 189-200.	0.9	66
15	Binge Alcohol Consumption in Emerging Adults: Anterior Cingulate Cortical \hat{c} Thinness \hat{c} Is Associated with Alcohol Use Patterns. <i>Alcoholism: Clinical and Experimental Research</i> , 2014, 38, 1955-1964.	1.4	63
16	Hippocampus Glutamate and N-Acetyl Aspartate Markers of Excitotoxic Neuronal Compromise in Posttraumatic Stress Disorder. <i>Neuropsychopharmacology</i> , 2017, 42, 1698-1705.	2.8	62
17	Methadone maintenance improves cognitive performance after two months of treatment.. <i>Experimental and Clinical Psychopharmacology</i> , 2006, 14, 157-164.	1.3	58
18	Altered corticolimbic connectivity reveals sex-specific adolescent outcomes in a rat model of early life adversity. <i>ELife</i> , 2020, 9, .	2.8	57

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19	Sex differences in the relationship between white matter microstructure and impulsivity in adolescents. <i>Magnetic Resonance Imaging</i> , 2006, 24, 833-841.	1.0	55
20	Ontogeny of Rapid Tolerance to the Hypnotic Effects of Ethanol. <i>Alcoholism: Clinical and Experimental Research</i> , 1999, 23, 1180-1184.	1.4	54
21	Altered Anterior Cingulate Neurochemistry in Emerging Adult Binge Drinkers with a History of Alcohol-Induced Blackouts. <i>Alcoholism: Clinical and Experimental Research</i> , 2014, 38, 969-979.	1.4	52
22	Treatment of Major Depressive Disorder with Iyengar Yoga and Coherent Breathing: A Randomized Controlled Dosing Study. <i>Journal of Alternative and Complementary Medicine</i> , 2017, 23, 201-207.	2.1	52
23	Animal Behavior Models: Increased Sensitivity to Stressors and Other Environmental Experiences after Prenatal Cocaine Exposure. <i>Annals of the New York Academy of Sciences</i> , 1998, 846, 76-88.	1.8	50
24	Trajectories of Adolescent Emotional and Cognitive Development: Effects of Sex and Risk for Drug Use. <i>Annals of the New York Academy of Sciences</i> , 2004, 1021, 363-370.	1.8	48
25	Differences in regional blood volume during a 28-day period of abstinence in chronic cannabis smokers. <i>European Neuropsychopharmacology</i> , 2008, 18, 612-619.	0.3	46
26	Functional magnetic resonance imaging studies of schizophrenic patients during word production: effects of d-cycloserine. <i>Psychiatry Research - Neuroimaging</i> , 2005, 138, 23-31.	0.9	43
27	Sex differences in spatial navigation and perception in human adolescents and emerging adults. <i>Behavioural Processes</i> , 2015, 111, 42-50.	0.5	39
28	College Binge Drinking Associated with Decreased Frontal Activation to Negative Emotional Distractors during Inhibitory Control. <i>Frontiers in Psychology</i> , 2017, 8, 1650.	1.1	37
29	Thalamic Gamma Aminobutyric Acid Level Changes in Major Depressive Disorder After a 12-Week Iyengar Yoga and Coherent Breathing Intervention. <i>Journal of Alternative and Complementary Medicine</i> , 2020, 26, 190-197.	2.1	35
30	Altered regional blood volume in chronic cannabis smokers.. <i>Experimental and Clinical Psychopharmacology</i> , 2006, 14, 422-428.	1.3	34
31	Denosing scanner effects from multimodal MRI data using linked independent component analysis. <i>NeuroImage</i> , 2020, 208, 116388.	2.1	32
32	Characterizing the ontogeny of ethanol-associated increases in corticosterone. <i>Alcohol</i> , 2004, 32, 145-155.	0.8	31
33	Ethanol as a Reinforcer in the Newborn's First Suckling Experience. <i>Alcoholism: Clinical and Experimental Research</i> , 2001, 25, 391-402.	1.4	30
34	S-adenosyl-l-methionine: effects on brain bioenergetic status and transverse relaxation time in healthy subjects. <i>Biological Psychiatry</i> , 2003, 54, 833-839.	0.7	29
35	Preliminary evidence for white matter metabolite differences in marijuana-dependent young men using 2D J-resolved magnetic resonance spectroscopic imaging at 4 Tesla. <i>Psychiatry Research - Neuroimaging</i> , 2011, 191, 201-211.	0.9	29
36	Effects of prenatal cocaine on behavioral adaptation to chronic stress in adult rats. <i>Neurotoxicology and Teratology</i> , 2000, 22, 845-850.	1.2	28

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37	Relationship between white matter volume and cognitive performance during adolescence: effects of age, sex and risk for drug use. <i>Addiction</i> , 2008, 103, 1509-1520.	1.7	27
38	Differential Effects of Binge Drinking on Learning and Memory in Emerging Adults. <i>Journal of Addiction Research & Therapy</i> , 2013, s7, .	0.2	25
39	Does sleep disruption mediate the effects of childhood maltreatment on brain structure?. <i>HÅrge Utbildning</i> , 2017, 8, 1450594.	1.4	23
40	Cerebral phosphorus metabolite and transverse relaxation time abnormalities in heroin-dependent subjects at onset of methadone maintenance treatment. <i>Psychiatry Research - Neuroimaging</i> , 2004, 131, 217-226.	0.9	21
41	A randomized controlled dosing study of Iyengar yoga and coherent breathing for the treatment of major depressive disorder: Impact on suicidal ideation and safety findings. <i>Complementary Therapies in Medicine</i> , 2018, 37, 136-142.	1.3	21
42	A Review of Magnetic Resonance Spectroscopy Studies in Marijuana using Adolescents and Adults. <i>Journal of Addiction Research & Therapy</i> , 2013, s4, .	0.2	19
43	GABAergic contributions to alcohol responsivity during adolescence: Insights from preclinical and clinical studies. , 2014, 143, 197-216.		19
44	Tissue-Specific Differences in Brain Phosphodiesterases in Late-Life Major Depression. <i>American Journal of Geriatric Psychiatry</i> , 2014, 22, 499-509.	0.6	18
45	Impact of family history of alcoholism on glutamine/glutamate ratio in anterior cingulate cortex in substance-naïve adolescents. <i>Developmental Cognitive Neuroscience</i> , 2015, 16, 147-154.	1.9	17
46	Contributions of magnetic resonance spectroscopy to understanding development: Potential applications in the study of adolescent alcohol use and abuse. <i>Development and Psychopathology</i> , 2014, 26, 405-423.	1.4	16
47	Oral methylphenidate challenge selectively decreases putaminal T2 in healthy subjects. <i>Drug and Alcohol Dependence</i> , 2004, 76, 173-180.	1.6	14
48	Special Issue on the Adolescent Brain. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 70, 1-3.	2.9	14
49	Acute Effects of Ethanol and the First Suckling Episode in the Newborn Rat. <i>Alcoholism: Clinical and Experimental Research</i> , 2000, 24, 996-1002.	1.4	13
50	Anxiety during abstinence from alcohol: A systematic review of rodent and human evidence for the anterior insula's role in the abstinence network. <i>Addiction Biology</i> , 2021, 26, e12861.	1.4	13
51	Adolescent Hippocampal and Prefrontal Brain Activation During Performance of the Virtual Morris Water Task. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 238.	1.0	12
52	Alterations in connectivity of the bed nucleus of the stria terminalis during early abstinence in individuals with alcohol use disorder. <i>Alcoholism: Clinical and Experimental Research</i> , 2021, 45, 1028-1038.	1.4	12
53	Lower Left Thalamic Myo-Inositol Levels Associated with Greater Cognitive Impulsivity in Marijuana-Dependent Young Men: Preliminary Spectroscopic Evidence at 4T. <i>Journal of Addiction Research & Therapy</i> , 2013, s4, .	0.2	12
54	Sex Differences in the Association between Heavy Drinking and Behavioral Distress Tolerance and Emotional Reactivity Among Non-Depressed College Students. <i>Alcohol and Alcoholism</i> , 2018, 53, 674-681.	0.9	8

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55	Regional specificity and clinical correlates of cortical GABA alterations in posttraumatic stress disorder. <i>Neuropsychopharmacology</i> , 2022, 47, 1055-1062.	2.8	8
56	Lamotrigine Therapy and Biomarkers of Cerebral Energy Metabolism in Older Age Bipolar Depression. <i>American Journal of Geriatric Psychiatry</i> , 2019, 27, 783-793.	0.6	7
57	Clinical Outcomes Following Acute Residential Psychiatric Treatment in Transgender and Gender Diverse Adolescents. <i>JAMA Network Open</i> , 2021, 4, e2113637.	2.8	5
58	Morphometric Biomarkers of Adolescents With Familial Risk for Alcohol Use Disorder. <i>Alcoholism: Clinical and Experimental Research</i> , 2019, 43, 2354-2366.	1.4	4
59	Brain Activation during Memory Retrieval is Associated with Depression Severity in Women. <i>Psychiatry Research - Neuroimaging</i> , 2021, 307, 111204.	0.9	3
60	Acute Effects of Ethanol and the First Suckling Episode in the Newborn Rat. , 2000, 24, 996.		2
61	T141. Suicidality and Emotional Inhibitory Control in Dually-Diagnosed Adolescents. <i>Biological Psychiatry</i> , 2019, 85, S183-S184.	0.7	1
62	Decreased Sensitivity to the Hypnotic Effects of Ethanol Early in Ontogeny. , 1998, 22, 670.		1
63	Women versus men: A critical comparison for understanding the neurobiology of memory. <i>Cognitive Neuroscience</i> , 2021, 12, 182-184.	0.6	1
64	Large-scale brain network activation during emotional inhibitory control: Associations with alcohol misuse in college freshmen. <i>Alcoholism: Clinical and Experimental Research</i> , 2022, , .	1.4	1
65	0233 Baseline GABA Levels Predict Time-On-Task Performance during Sleep Deprivation. <i>Sleep</i> , 2019, 42, A95-A97.	0.6	0
66	Perceived stress and rejection associated with functional network strength during memory retrieval in adolescents. <i>Cognitive Neuroscience</i> , 2022, , 1-14.	0.6	0
67	Effects of Sexual Orientation on Spiritual Psychotherapy for Inpatient, Residential & Intensive Treatment. <i>Psychiatric Research and Clinical Practice</i> , 2022, 4, 21-27.	1.3	0
68	Forgiveness Mediates the Relationship Between Middle Frontal Gyrus Volume and Clinical Symptoms in Adolescents. <i>Frontiers in Human Neuroscience</i> , 2022, 16, 782893.	1.0	0