

Marisa M Silveri

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

63
papers

2,483
citations

29
h-index

49
g-index

70
ext. papers

2,770
ext. citations

4.2
avg, IF

4.99
L-index

#	Paper	IF	Citations
63	Decreased sensitivity to the hypnotic effects of ethanol early in ontogeny. <i>Alcoholism: Clinical and Experimental Research</i> , 1998 , 22, 670-6	3.7	221
62	Performance on the Stroop predicts treatment compliance in cocaine-dependent individuals. <i>Neuropsychopharmacology</i> , 2008 , 33, 827-36	8.7	148
61	Prefrontal and temporal gray matter density decreases in opiate dependence. <i>Psychopharmacology</i> , 2006 , 184, 139-44	4.7	142
60	Neuropsychological consequences of opiate use. <i>Neuropsychology Review</i> , 2007 , 17, 299-315	7.7	136
59	White matter abnormalities observed in bipolar disorder: a diffusion tensor imaging study. <i>Bipolar Disorders</i> , 2007 , 9, 504-12	3.8	124
58	Ontogeny of ethanol elimination and ethanol-induced hypothermia. <i>Alcohol</i> , 2000 , 20, 45-53	2.7	109
57	Frontal lobe G-aminobutyric acid levels during adolescence: associations with impulsivity and response inhibition. <i>Biological Psychiatry</i> , 2013 , 74, 296-304	7.9	103
56	Why so impulsive? White matter alterations are associated with impulsivity in chronic marijuana smokers. <i>Experimental and Clinical Psychopharmacology</i> , 2011 , 19, 231-42	3.2	98
55	White matter hyperintensities in subjects with cocaine and opiate dependence and healthy comparison subjects. <i>Psychiatry Research - Neuroimaging</i> , 2004 , 131, 135-45	2.9	91
54	Neurobiological signatures associated with alcohol and drug use in the human adolescent brain. <i>Neuroscience and Biobehavioral Reviews</i> , 2016 , 70, 244-259	9	78
53	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	3.7	70
52	Adolescents at risk for alcohol abuse demonstrate altered frontal lobe activation during Stroop performance. <i>Alcoholism: Clinical and Experimental Research</i> , 2011 , 35, 218-28	3.7	64
51	Insula and anterior cingulate GABA levels in posttraumatic stress disorder: preliminary findings using magnetic resonance spectroscopy. <i>Depression and Anxiety</i> , 2014 , 31, 115-23	8.4	60
50	Methadone maintenance improves cognitive performance after two months of treatment. <i>Experimental and Clinical Psychopharmacology</i> , 2006 , 14, 157-64	3.2	52
49	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	6.5	50
48	Sex differences in the relationship between white matter microstructure and impulsivity in adolescents. <i>Magnetic Resonance Imaging</i> , 2006 , 24, 833-41	3.3	50
47	Ontogeny of Rapid Tolerance to the Hypnotic Effects of Ethanol. <i>Alcoholism: Clinical and Experimental Research</i> , 1999 , 23, 1180-1184	3.7	49

46	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	4.1	48
45	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, 969-79	3.7	42
44	Differences in regional blood volume during a 28-day period of abstinence in chronic cannabis smokers. <i>European Neuropsychopharmacology</i> , 2008 , 18, 612-9	1.2	42
43	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, 363-70	6.5	42
42	Binge alcohol consumption in emerging adults: anterior cingulate cortical "thinness" is associated with alcohol use patterns. <i>Alcoholism: Clinical and Experimental Research</i> , 2014 , 38, 1955-64	3.7	41
41	Functional magnetic resonance imaging studies of schizophrenic patients during word production: effects of D-cycloserine. <i>Psychiatry Research - Neuroimaging</i> , 2005 , 138, 23-31	2.9	41
40	Hippocampus Glutamate and N-Acetyl Aspartate Markers of Excitotoxic Neuronal Compromise in Posttraumatic Stress Disorder. <i>Neuropsychopharmacology</i> , 2017 , 42, 1698-1705	8.7	37
39	Altered corticolimbic connectivity reveals sex-specific adolescent outcomes in a rat model of early life adversity. <i>ELife</i> , 2020 , 9,	8.9	35
38	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	2.4	33
37	Sex differences in spatial navigation and perception in human adolescents and emerging adults. <i>Behavioural Processes</i> , 2015 , 111, 42-50	1.6	30
36	Altered regional blood volume in chronic cannabis smokers. <i>Experimental and Clinical Psychopharmacology</i> , 2006 , 14, 422-8	3.2	30
35	Characterizing the ontogeny of ethanol-associated increases in corticosterone. <i>Alcohol</i> , 2004 , 32, 145-55	2.7	30
34	Effects of prenatal cocaine on behavioral adaptation to chronic stress in adult rats. <i>Neurotoxicology and Teratology</i> , 2000 , 22, 845-50	3.9	28
33	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, 201-11	2.9	27
32	College Binge Drinking Associated with Decreased Frontal Activation to Negative Emotional Distractors during Inhibitory Control. <i>Frontiers in Psychology</i> , 2017 , 8, 1650	3.4	26
31	S-adenosyl-L-methionine: effects on brain bioenergetic status and transverse relaxation time in healthy subjects. <i>Biological Psychiatry</i> , 2003 , 54, 833-9	7.9	25
30	Relationship between white matter volume and cognitive performance during adolescence: effects of age, sex and risk for drug use. <i>Addiction</i> , 2008 , 103, 1509-20	4.6	23
29	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, 217-26	2.9	20

28	Differential effects of binge drinking on learning and memory in emerging adults. <i>Journal of Addiction Research & Therapy</i> , 2013 , Suppl 7,	2.5	20
27	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	2.4	19
26	Ethanol as a Reinforcer in the Newborn's First Suckling Experience. <i>Alcoholism: Clinical and Experimental Research</i> , 2001 , 25, 391-402	3.7	18
25	GABAergic contributions to alcohol responsivity during adolescence: insights from preclinical and clinical studies. <i>Pharmacology & Therapeutics</i> , 2014 , 143, 197-216	13.9	16
24	Denoising scanner effects from multimodal MRI data using linked independent component analysis. <i>NeuroImage</i> , 2020 , 208, 116388	7.9	16
23	A Review of Magnetic Resonance Spectroscopy Studies in Marijuana using Adolescents and Adults. <i>Journal of Addiction Research & Therapy</i> , 2013 , Suppl 4,	2.5	15
22	Tissue-specific differences in brain phosphodiesterases in late-life major depression. <i>American Journal of Geriatric Psychiatry</i> , 2014 , 22, 499-509	6.5	14
21	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	3.5	13
20	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	5.5	12
19	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 , Suppl 4,	2.5	12
18	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, 405-23	4.3	11
17	Does sleep disruption mediate the effects of childhood maltreatment on brain structure?. <i>Hjere Utbildning</i> , 2017 , 8, 1450594	5	11
16	Oral methylphenidate challenge selectively decreases putaminal T2 in healthy subjects. <i>Drug and Alcohol Dependence</i> , 2004 , 76, 173-80	4.9	10
15	Acute Effects of Ethanol and the First Suckling Episode in the Newborn Rat. <i>Alcoholism: Clinical and Experimental Research</i> , 2000 , 24, 996-1002	3.7	10
14	Adolescent Hippocampal and Prefrontal Brain Activation During Performance of the Virtual Morris Water Task. <i>Frontiers in Human Neuroscience</i> , 2018 , 12, 238	3.3	6
13	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	3.7	6
12	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	4.6	5
11	Acute Effects of Ethanol and the First Suckling Episode in the Newborn Rat 2000 , 24, 996		2

10	Clinical Outcomes Following Acute Residential Psychiatric Treatment in Transgender and Gender Diverse Adolescents. <i>JAMA Network Open</i> , 2021 , 4, e2113637	10.4	2
9	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	3.5	2
8	Morphometric Biomarkers of Adolescents With Familial Risk for Alcohol Use Disorder. <i>Alcoholism: Clinical and Experimental Research</i> , 2019 , 43, 2354-2366	3.7	1
7	Women versus men: A critical comparison for understanding the neurobiology of memory. <i>Cognitive Neuroscience</i> , 2021 , 12, 182-184	1.7	1
6	Decreased Sensitivity to the Hypnotic Effects of Ethanol Early in Ontogeny 1998 , 22, 670		1
5	Brain Activation during Memory Retrieval is Associated with Depression Severity in Women. <i>Psychiatry Research - Neuroimaging</i> , 2021 , 307, 111204	2.9	1
4	Lamotrigine Therapy and Biomarkers of Cerebral Energy Metabolism in Older Age Bipolar Depression. <i>American Journal of Geriatric Psychiatry</i> , 2019 , 27, 783-793	6.5	0
3	0233 Baseline GABA Levels Predict Time-On-Task Performance during Sleep Deprivation. <i>Sleep</i> , 2019 , 42, A95-A97	1.1	
2	Perceived stress and rejection associated with functional network strength during memory retrieval in adolescents.. <i>Cognitive Neuroscience</i> , 2022 , 1-14	1.7	
1	Forgiveness Mediates the Relationship Between Middle Frontal Gyrus Volume and Clinical Symptoms in Adolescents.. <i>Frontiers in Human Neuroscience</i> , 2022 , 16, 782893	3.3	