

Staci Ann Gruber

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.

70
papers

3,543
citations

33
h-index

59
g-index

72
ext. papers

4,074
ext. citations

4.2
avg, IF

5.31
L-index

#	Paper	IF	Citations
70	fMRI during affect discrimination in bipolar affective disorder. <i>Bipolar Disorders</i> , 2000 , 2, 237-48	3.8	290
69	Neuroimaging of marijuana smokers during inhibitory processing: a pilot investigation. <i>Cognitive Brain Research</i> , 2005 , 23, 107-18		202
68	Smaller Hippocampal Volume in Posttraumatic Stress Disorder: A Multisite ENIGMA-PGC Study: Subcortical Volumetry Results From Posttraumatic Stress Disorder Consortia. <i>Biological Psychiatry</i> , 2018 , 83, 244-253	7.9	192
67	Age of onset of marijuana use and executive function. <i>Psychology of Addictive Behaviors</i> , 2012 , 26, 496-504	5.6	177
66	Functional magnetic resonance imaging of facial affect recognition in children and adolescents. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 1999 , 38, 195-9	7.2	176
65	Spatial working memory in heavy cannabis users: a functional magnetic resonance imaging study. <i>Psychopharmacology</i> , 2004 , 176, 239-47	4.7	168
64	Choline, myo-inositol and mood in bipolar disorder: a proton magnetic resonance spectroscopic imaging study of the anterior cingulate cortex. <i>Bipolar Disorders</i> , 2000 , 2, 207-16	3.8	153
63	Neuropsychological consequences of opiate use. <i>Neuropsychology Review</i> , 2007 , 17, 299-315	7.7	136
62	Decreased activation of the anterior cingulate in bipolar patients: an fMRI study. <i>Journal of Affective Disorders</i> , 2004 , 82, 191-201	6.6	134
61	White matter abnormalities observed in bipolar disorder: a diffusion tensor imaging study. <i>Bipolar Disorders</i> , 2007 , 9, 504-12	3.8	124
60	Worth the wait: effects of age of onset of marijuana use on white matter and impulsivity. <i>Psychopharmacology</i> , 2014 , 231, 1455-65	4.7	120
59	Altered affective response in marijuana smokers: an FMRI study. <i>Drug and Alcohol Dependence</i> , 2009 , 105, 139-53	4.9	118
58	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
57	Stroop performance in normal control subjects: an fMRI study. <i>NeuroImage</i> , 2002 , 16, 349-60	7.9	97
56	Activation in dorsolateral prefrontal cortex in response to maternal criticism and praise in recovered depressed and healthy control participants. <i>Biological Psychiatry</i> , 2005 , 57, 809-12	7.9	95
55	Reduced amygdala volumes in first-episode bipolar disorder and correlation with cerebral white matter. <i>Biological Psychiatry</i> , 2007 , 61, 743-9	7.9	87
54	Age of onset of marijuana use impacts inhibitory processing. <i>Neuroscience Letters</i> , 2012 , 511, 89-94	3.3	82

53	The Impact of Micronutrient Fortified Foods on Cognitive Functioning Among Low-Income Children: A Pilot Study (P18-096-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	78
52	Neuropsychological performance predicts clinical recovery in bipolar patients. <i>Journal of Affective Disorders</i> , 2008 , 105, 253-60	6.6	62
51	Methadone maintenance improves cognitive performance after two months of treatment. <i>Experimental and Clinical Psychopharmacology</i> , 2006 , 14, 157-64	3.2	52
50	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
49	Amygdala volume and verbal memory performance in schizophrenia and bipolar disorder. <i>Cognitive and Behavioral Neurology</i> , 2009 , 22, 28-37	1.6	47
48	Splendor in the Grass? A Pilot Study Assessing the Impact of Medical Marijuana on Executive Function. <i>Frontiers in Pharmacology</i> , 2016 , 7, 355	5.6	47
47	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
46	Abnormal corticostriatal activity during fear perception in bipolar disorder. <i>NeuroReport</i> , 2008 , 19, 1523-7	1.7	41
45	Depressed mood and lateralized prefrontal activity during a Stroop task in adolescent children. <i>Neuroscience Letters</i> , 2007 , 416, 43-8	3.3	41
44	Cortico-limbic response to personally challenging emotional stimuli after complete recovery from depression. <i>Psychiatry Research - Neuroimaging</i> , 2009 , 172, 83-91	2.9	39
43	The Grass Might Be Greener: Medical Marijuana Patients Exhibit Altered Brain Activity and Improved Executive Function after 3 Months of Treatment. <i>Frontiers in Pharmacology</i> , 2017 , 8, 983	5.6	38
42	Neurophysiology of motor function following cannabis discontinuation in chronic cannabis smokers: an fMRI study. <i>Drug and Alcohol Dependence</i> , 2004 , 76, 261-71	4.9	38
41	Marijuana matters: reviewing the impact of marijuana on cognition, brain structure and function, & exploring policy implications and barriers to research. <i>International Review of Psychiatry</i> , 2018 , 30, 251-267	3.6	35
40	Cortico-limbic response to personally challenging emotional stimuli after complete recovery from depression. <i>Psychiatry Research - Neuroimaging</i> , 2009 , 171, 106-19	2.9	34
39	Affective and neural reactivity to criticism in individuals high and low on perceived criticism. <i>PLoS ONE</i> , 2012 , 7, e44412	3.7	33
38	Altered white matter microstructural organization in posttraumatic stress disorder across 3047 adults: results from the PGC-ENIGMA PTSD consortium. <i>Molecular Psychiatry</i> , 2021 , 26, 4315-4330	15.1	33
37	Nabilone pharmacotherapy for cannabis dependence: A randomized, controlled pilot study. <i>American Journal on Addictions</i> , 2017 , 26, 795-801	3.7	30
36	A preliminary study of functional brain activation among marijuana users during performance of a virtual water maze task. <i>Journal of Addiction</i> , 2013 , 2013, 461029	2.2	30

35	Altered regional blood volume in chronic cannabis smokers. <i>Experimental and Clinical Psychopharmacology</i> , 2006 , 14, 422-8	3.2	30
34	Marijuana Use Predicts Cognitive Performance on Tasks of Executive Function. <i>Journal of Studies on Alcohol and Drugs</i> , 2016 , 77, 298-308	1.9	28
33	Cannabis and motor function: fMRI changes following 28 days of discontinuation. <i>Experimental and Clinical Psychopharmacology</i> , 2008 , 16, 22-32	3.2	27
32	Recreational cannabis use impairs driving performance in the absence of acute intoxication. <i>Drug and Alcohol Dependence</i> , 2020 , 208, 107771	4.9	20
31	Joint Effects: A Pilot Investigation of the Impact of Bipolar Disorder and Marijuana Use on Cognitive Function and Mood. <i>PLoS ONE</i> , 2016 , 11, e0157060	3.7	18
30	Citicoline Treatment Improves Measures of Impulsivity and Task Performance in Chronic Marijuana Smokers: A Pilot BOLD fMRI Study. <i>International Journal of Neurology and Neurotherapy</i> , 2015 , 2, 1-8	1	16
29	Denosing scanner effects from multimodal MRI data using linked independent component analysis. <i>NeuroImage</i> , 2020 , 208, 116388	7.9	16
28	Marijuana on the Mind? The Impact of Marijuana on Cognition, Brain Structure, and Brain Function, and Related Public Policy Implications. <i>Policy Insights From the Behavioral and Brain Sciences</i> , 2017 , 4, 104-111	2.1	15
27	Large-Scale Functional Brain Network Architecture Changes Associated With Trauma-Related Dissociation. <i>American Journal of Psychiatry</i> , 2021 , 178, 165-173	11.9	15
26	Made from concentrate? A national web survey assessing dab use in the United States. <i>Drug and Alcohol Dependence</i> , 2018 , 190, 133-142	4.9	14
25	Interactions between recreational cannabis use and cognitive function: lessons from functional magnetic resonance imaging. <i>Annals of the New York Academy of Sciences</i> , 2019 , 1451, 42-70	6.5	13
24	Decreased Cingulate Cortex activation during cognitive control processing in bipolar disorder. <i>Journal of Affective Disorders</i> , 2017 , 213, 86-95	6.6	12
23	Prefrontal cortex activation during cognitive interference in nonsuicidal self-injury. <i>Psychiatry Research - Neuroimaging</i> , 2018 , 277, 28-38	2.9	12
22	Binge and Cannabis Co-Use Episodes in Relation to White Matter Integrity in Emerging Adults. <i>Cannabis and Cannabinoid Research</i> , 2020 , 5, 62-72	4.6	10
21	Altered affective processing in bipolar disorder: an fMRI study. <i>Journal of Affective Disorders</i> , 2013 , 150, 1192-6	6.6	9
20	Marijuana impacts mood in bipolar disorder: a pilot study.. <i>Mental Health and Substance Use: Dual Diagnosis</i> , 2012 , 5, 228-239		9
19	Intrinsic Frontolimbic Connectivity and Mood Symptoms in Young Adult Cannabis Users. <i>Frontiers in Public Health</i> , 2019 , 7, 311	6	9
18	A cross-sectional examination of choice and behavior of veterans with access to free medicinal cannabis. <i>American Journal of Drug and Alcohol Abuse</i> , 2019 , 45, 506-513	3.7	8

17	Amygdala Resting State Connectivity Differences between Bipolar II and Borderline Personality Disorders. <i>Neuropsychobiology</i> , 2019 , 78, 229-237	4	6
16	No pain, all gain? Interim analyses from a longitudinal, observational study examining the impact of medical cannabis treatment on chronic pain and related symptoms. <i>Experimental and Clinical Psychopharmacology</i> , 2021 , 29, 147-156	3.2	6
15	Decreased Amygdalar Activation to NSSI-Stimuli in People Who Engage in NSSI: A Neuroimaging Pilot Study. <i>Frontiers in Psychiatry</i> , 2020 , 11, 238	5	4
14	Elevated Preattentive Affective Processing in Individuals with Borderline Personality Disorder: A Preliminary fMRI Study. <i>Frontiers in Psychology</i> , 2015 , 6, 1866	3.4	4
13	Cognitive Functioning Related to Binge Alcohol and Cannabis Co-Use in Abstinent Adolescents and Young Adults. <i>Journal of Studies on Alcohol and Drugs</i> , 2020 , 81, 479-483	1.9	4
12	Urinary Tetrahydrocannabinol After 4 Weeks of a Full-Spectrum, High-Cannabidiol Treatment in an Open-label Clinical Trial. <i>JAMA Psychiatry</i> , 2021 , 78, 335-337	14.5	4
11	Cannabis Use and Consequences. <i>Pediatric Clinics of North America</i> , 2019 , 66, 1075-1086	3.6	4
10	Neurocognition in bipolar disorder: A review of the current research. <i>Current Psychosis & Therapeutics Reports</i> , 2004 , 2, 147-152		3
9	A scoping review of the use of cannabidiol in psychiatric disorders.. <i>Psychiatry Research</i> , 2021 , 308, 114347	4.9	2
8	Hippocampal subfield volumes are uniquely affected in PTSD and depression: International analysis of 31 cohorts from the PGC-ENIGMA PTSD Working Group		2
7	An Observational, Longitudinal Study of Cognition in Medical Cannabis Patients over the Course of 12 Months of Treatment: Preliminary Results. <i>Journal of the International Neuropsychological Society</i> , 2021 , 27, 648-660	3.1	2
6	Combining Multi-Site/Multi-Study MRI Data: Linked-ICA Denoising for Removing Scanner and Site Variability from Multimodal MRI Data		1
5	Cannabis and aging: research remains in its infancy. <i>American Journal of Drug and Alcohol Abuse</i> , 2021 , 47, 523-526	3.7	1
4	Elevated striatal glutamate + glutamine in recreational cannabis users during abstinence.. <i>Journal of Psychiatric Research</i> , 2021 , 146, 192-200	5.2	0
3	Assessing Cannabis Use Disorder in Medical Cannabis Patients: Interim Analyses from an Observational, Longitudinal Study. <i>Cannabis (Research Society on Marijuana)</i> , 2021 , 4, 47-59	1.3	0
2	Introduction to JINS Special Issue: Clarifying the Complexities of Cannabis and Cognition. <i>Journal of the International Neuropsychological Society</i> , 2021 , 27, 515-519	3.1	0
1	Caring for behavioral symptoms of dementia (CBD): A new investigation into cannabidiol for the treatment of anxiety and agitation in Alzheimer's dementia.. <i>Alzheimer's and Dementia</i> , 2021 , 17 Suppl 7, e050511	1.2	