

Jennifer L Stewart

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

2,220
citations

218677

26
h-index

243625

44
g-index

63
all docs

63
docs citations

63
times ranked

2718
citing authors

#	ARTICLE	IF	CITATIONS
1	Interoception and drug addiction. <i>Neuropharmacology</i> , 2014, 76, 342-350.	4.1	214
2	Resting frontal EEG asymmetry as an endophenotype for depression risk: Sex-specific patterns of frontal brain asymmetry. <i>Journal of Abnormal Psychology</i> , 2010, 119, 502-512.	1.9	194
3	Assessing and conceptualizing frontal EEG asymmetry: An updated primer on recording, processing, analyzing, and interpreting frontal alpha asymmetry. <i>International Journal of Psychophysiology</i> , 2017, 111, 98-114.	1.0	185
4	Resting and task-elicited prefrontal EEG alpha asymmetry in depression: Support for the capability model. <i>Psychophysiology</i> , 2014, 51, 446-455.	2.4	132
5	Frontal EEG asymmetry during emotional challenge differentiates individuals with and without lifetime major depressive disorder. <i>Journal of Affective Disorders</i> , 2011, 129, 167-174.	4.1	125
6	A Bayesian computational model reveals a failure to adapt interoceptive precision estimates across depression, anxiety, eating, and substance use disorders. <i>PLoS Computational Biology</i> , 2020, 16, e1008484.	3.2	81
7	You are the danger: Attenuated insula response in methamphetamine users during aversive interoceptive decision-making. <i>Drug and Alcohol Dependence</i> , 2014, 142, 110-119.	3.2	79
8	The oft-neglected role of parietal EEG asymmetry and risk for major depressive disorder. <i>Psychophysiology</i> , 2011, 48, 82-95.	2.4	75
9	Striatum and insula dysfunction during reinforcement learning differentiates abstinent and relapsed methamphetamine-dependent individuals. <i>Addiction</i> , 2014, 109, 460-471.	3.3	57
10	When the brain does not adequately feel the body: Links between low resilience and interoception. <i>Biological Psychology</i> , 2016, 113, 37-45.	2.2	57
11	Attentional bias to negative emotion as a function of approach and withdrawal anger styles: An ERP investigation. <i>International Journal of Psychophysiology</i> , 2010, 76, 9-18.	1.0	55
12	Treatment Approaches for Interoceptive Dysfunctions in Drug Addiction. <i>Frontiers in Psychiatry</i> , 2013, 4, 137.	2.6	49
13	Anger style, psychopathology, and regional brain activity. <i>Emotion</i> , 2008, 8, 701-713.	1.8	46
14	Attenuated Insular Processing During Risk Predicts Relapse in Early Abstinent Methamphetamine-Dependent Individuals. <i>Neuropsychopharmacology</i> , 2014, 39, 1379-1387.	5.4	46
15	Methamphetamine dependent individuals show attenuated brain response to pleasant interoceptive stimuli. <i>Drug and Alcohol Dependence</i> , 2013, 131, 238-246.	3.2	42
16	The effect of age on neural processing of pleasant soft touch stimuli. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 52.	2.0	40
17	Diminished responses to bodily threat and blunted interoception in suicide attempters. <i>eLife</i> , 2020, 9, .	6.0	40
18	Elevated peripheral inflammation is associated with attenuated striatal reward anticipation in major depressive disorder. <i>Brain, Behavior, and Immunity</i> , 2021, 93, 214-225.	4.1	39

#	ARTICLE	IF	CITATIONS
19	Approach and Avoidance Profiles Distinguish Dimensions of Anxiety and Depression. <i>Cognitive Therapy and Research</i> , 2011, 35, 359-371.	1.9	37
20	Greater decision uncertainty characterizes a transdiagnostic patient sample during approach-avoidance conflict: a computational modelling approach. <i>Journal of Psychiatry and Neuroscience</i> , 2021, 46, E74-E87.	2.4	37
21	A voxel-based morphometry study of young occasional users of amphetamine-type stimulants and cocaine. <i>Drug and Alcohol Dependence</i> , 2014, 135, 104-111.	3.2	36
22	When One Sibling has Autism: Adjustment and Sibling Relationship. <i>Journal of Child and Family Studies</i> , 2019, 28, 1272-1282.	1.3	36
23	A systematic and methodological review of attentional biases in eating disorders: Food, body, and perfectionism. <i>Brain and Behavior</i> , 2019, 9, e01458.	2.2	35
24	Interoceptive attention in opioid and stimulant use disorder. <i>Addiction Biology</i> , 2020, 25, e12831.	2.6	35
25	Young Adults at Risk for Stimulant Dependence Show Reward Dysfunction During Reinforcement-Based Decision Making. <i>Biological Psychiatry</i> , 2013, 73, 235-241.	1.3	31
26	Under pressure: adolescent substance users show exaggerated neural processing of aversive interoceptive stimuli. <i>Addiction</i> , 2015, 110, 2025-2036.	3.3	31
27	Hyperactivation to pleasant interoceptive stimuli characterizes the transition to stimulant addiction. <i>Drug and Alcohol Dependence</i> , 2015, 154, 264-270.	3.2	26
28	Perceptual insensitivity to the modulation of interoceptive signals in depression, anxiety, and substance use disorders. <i>Scientific Reports</i> , 2021, 11, 2108.	3.3	26
29	Long-term stability of computational parameters during approach-avoidance conflict in a transdiagnostic psychiatric patient sample. <i>Scientific Reports</i> , 2021, 11, 11783.	3.3	26
30	Bayesian neural adjustment of inhibitory control predicts emergence of problem stimulant use. <i>Brain</i> , 2015, 138, 3413-3426.	7.6	23
31	Cocaine dependent individuals with attenuated striatal activation during reinforcement learning are more susceptible to relapse. <i>Psychiatry Research - Neuroimaging</i> , 2014, 223, 129-139.	1.8	22
32	Electrophysiological evidence of the time course of attentional bias in non-patients reporting symptoms of depression with and without co-occurring anxiety. <i>Frontiers in Psychology</i> , 2014, 5, 301.	2.1	22
33	Do you feel alright? Attenuated neural processing of aversive interoceptive stimuli in current stimulant users. <i>Psychophysiology</i> , 2015, 52, 249-262.	2.4	20
34	Altered frontocingulate activation during aversive interoceptive processing in young adults transitioning to problem stimulant use. <i>Frontiers in Systems Neuroscience</i> , 2013, 7, 89.	2.5	19
35	Resting frontal brain asymmetry is linked to future depressive symptoms in women. <i>Biological Psychology</i> , 2018, 136, 161-167.	2.2	17
36	Neural correlates of suspiciousness and interactions with anxiety during emotional and neutral word processing. <i>Frontiers in Psychology</i> , 2014, 5, 596.	2.1	16

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37	Insular and cingulate attenuation during decision making is associated with future transition to stimulant use disorder. <i>Addiction</i> , 2017, 112, 1567-1577.	3.3	16
38	The Electrical Aftermath: Brain Signals of Posttraumatic Stress Disorder Filtered Through a Clinical Lens. <i>Frontiers in Psychiatry</i> , 2019, 10, 368.	2.6	16
39	Blunted Frontostriatal Blood Oxygen Level-Dependent Signals Predict Stimulant and Marijuana Use. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 947-958.	1.5	13
40	Attenuated reward activations associated with cannabis use in anxious/depressed individuals. <i>Translational Psychiatry</i> , 2020, 10, 189.	4.8	12
41	Attenuated Neural Processing of Risk in Young Adults at Risk for Stimulant Dependence. <i>PLoS ONE</i> , 2015, 10, e0127010.	2.5	12
42	Bouncing back: Brain rehabilitation amid opioid and stimulant epidemics. <i>NeuroImage: Clinical</i> , 2019, 24, 102068.	2.7	11
43	Electrophysiology for addiction medicine. <i>Progress in Brain Research</i> , 2016, 224, 67-84.	1.4	10
44	Slower Learning Rates from Negative Outcomes in Substance Use Disorder over a 1-Year Period and Their Potential Predictive Utility. <i>Computational Psychiatry</i> , 2022, 6, 117.	2.0	10
45	P300 amplitude during a monetary incentive delay task predicts future therapy completion in individuals with major depressive disorder. <i>Journal of Affective Disorders</i> , 2021, 295, 873-882.	4.1	9
46	Impact of serotonergic medication on interoception in major depressive disorder. <i>Biological Psychology</i> , 2022, 169, 108286.	2.2	9
47	Neurofeedback-Augmented Mindfulness Training Elicits Distinct Responses in the Subregions of the Insular Cortex in Healthy Adolescents. <i>Brain Sciences</i> , 2022, 12, 363.	2.3	9
48	Attention Measures of Accuracy, Variability, and Fatigue Detect Early Response to Donepezil in Alzheimer's Disease: A Randomized, Double-blind, Placebo-Controlled Pilot Trial. <i>Archives of Clinical Neuropsychology</i> , 2019, 34, 277-289.	0.5	8
49	Parsing impulsivity in individuals with anxiety and depression who use Cannabis. <i>Drug and Alcohol Dependence</i> , 2020, 217, 108289.	3.2	7
50	Self-regulation of the posterior cingulate cortex with real-time fMRI neurofeedback augmented mindfulness training in healthy adolescents: A nonrandomized feasibility study. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2022, 22, 849-867.	2.0	7
51	Women with Major Depressive Disorder, Irrespective of Comorbid Anxiety Disorders, Show Blunted Bilateral Frontal Responses during Win and Loss Anticipation. <i>Journal of Affective Disorders</i> , 2020, 273, 157-166.	4.1	4
52	Latent variables for region of interest activation during the monetary incentive delay task. <i>NeuroImage</i> , 2021, 230, 117796.	4.2	3
53	Mindfulness-Based Interventions for the Treatment of Aberrant Interoceptive Processing in Substance Use Disorders. <i>Brain Sciences</i> , 2022, 12, 279.	2.3	3
54	Evaluating the resource allocation index as a potential fMRI-based biomarker for substance use disorder. <i>Drug and Alcohol Dependence</i> , 2020, 216, 108211.	3.2	1

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55	Neurocircuitry of Mindfulness-Based Interventions for Substance Use Prevention and Recovery. <i>Current Addiction Reports</i> , 0, , 1.	3.4	1
56	The Brain Feels the Pain From Teenage Drinking. <i>American Journal of Psychiatry</i> , 2018, 175, 305-306.	7.2	0
57	A Computational Modeling Approach Supports Negative Reinforcement Theories of Addiction. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 218-219.	1.5	0
58	Sex differences in circulating inflammatory mediators as a function of substance use disorder. <i>Drug and Alcohol Dependence</i> , 2021, 221, 108610.	3.2	0
59	Neural Processes of Inhibitory Control in American Indian Peoples are Associated with Reduced Mental Health Problems. <i>Social Cognitive and Affective Neuroscience</i> , 0, , .	3.0	0