

# 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	Impact of serotonergic medication on interoception in major depressive disorder. <i>Biological Psychology</i> , 2022, 169, 108286.	2.2	9
2	Mindfulness-Based Interventions for the Treatment of Aberrant Interoceptive Processing in Substance Use Disorders. <i>Brain Sciences</i> , 2022, 12, 279.	2.3	3
3	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
4	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
5	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
6	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
7	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
8	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
9	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
10	Latent variables for region of interest activation during the monetary incentive delay task. <i>NeuroImage</i> , 2021, 230, 117796.	4.2	3
11	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
12	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
13	Interoceptive attention in opioid and stimulant use disorder. <i>Addiction Biology</i> , 2020, 25, e12831.	2.6	35
14	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
15	Parsing impulsivity in individuals with anxiety and depression who use Cannabis. <i>Drug and Alcohol Dependence</i> , 2020, 217, 108289.	3.2	7
16	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
17	Attenuated reward activations associated with cannabis use in anxious/depressed individuals. <i>Translational Psychiatry</i> , 2020, 10, 189.	4.8	12
18	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

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19	Diminished responses to bodily threat and blunted interoception in suicide attempters. <i>ELife</i> , 2020, 9, .	6.0	40
20	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
21	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
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 Computational Modeling Approach Supports Negative Reinforcement Theories of Addiction. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 218-219.	1.5	0
24	Bouncing back: Brain rehabilitation amid opioid and stimulant epidemics. <i>NeuroImage: Clinical</i> , 2019, 24, 102068.	2.7	11
25	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
26	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
27	The Brain Feels the Pain From Teenage Drinking. <i>American Journal of Psychiatry</i> , 2018, 175, 305-306.	7.2	0
28	Resting frontal brain asymmetry is linked to future depressive symptoms in women. <i>Biological Psychology</i> , 2018, 136, 161-167.	2.2	17
29	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
30	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
31	Electrophysiology for addiction medicine. <i>Progress in Brain Research</i> , 2016, 224, 67-84.	1.4	10
32	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
33	Under pressure: adolescent substance users show exaggerated neural processing of aversive interoceptive stimuli. <i>Addiction</i> , 2015, 110, 2025-2036.	3.3	31
34	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
35	Hyperactivation to pleasant interoceptive stimuli characterizes the transition to stimulant addiction. <i>Drug and Alcohol Dependence</i> , 2015, 154, 264-270.	3.2	26
36	Bayesian neural adjustment of inhibitory control predicts emergence of problem stimulant use. <i>Brain</i> , 2015, 138, 3413-3426.	7.6	23

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37	Attenuated Neural Processing of Risk in Young Adults at Risk for Stimulant Dependence. PLoS ONE, 2015, 10, e0127010.	2.5	12
38	The effect of age on neural processing of pleasant soft touch stimuli. Frontiers in Behavioral Neuroscience, 2014, 8, 52.	2.0	40
39	Attenuated Insular Processing During Risk Predicts Relapse in Early Abstinent Methamphetamine-Dependent Individuals. Neuropsychopharmacology, 2014, 39, 1379-1387.	5.4	46
40	Neural correlates of suspiciousness and interactions with anxiety during emotional and neutral word processing. Frontiers in Psychology, 2014, 5, 596.	2.1	16
41	Interoception and drug addiction. Neuropharmacology, 2014, 76, 342-350.	4.1	214
42	A voxel-based morphometry study of young occasional users of amphetamine-type stimulants and cocaine. Drug and Alcohol Dependence, 2014, 135, 104-111.	3.2	36
43	Resting and task-elicited prefrontal <scp>EEG</scp> alpha asymmetry in depression: Support for the capability model. Psychophysiology, 2014, 51, 446-455.	2.4	132
44	Striatum and insula dysfunction during reinforcement learning differentiates abstinent and relapsed methamphetamine-dependent individuals. Addiction, 2014, 109, 460-471.	3.3	57
45	You are the danger: Attenuated insula response in methamphetamine users during aversive interoceptive decision-making. Drug and Alcohol Dependence, 2014, 142, 110-119.	3.2	79
46	Cocaine dependent individuals with attenuated striatal activation during reinforcement learning are more susceptible to relapse. Psychiatry Research - Neuroimaging, 2014, 223, 129-139.	1.8	22
47	Electrophysiological evidence of the time course of attentional bias in non-patients reporting symptoms of depression with and without co-occurring anxiety. Frontiers in Psychology, 2014, 5, 301.	2.1	22
48	Young Adults at Risk for Stimulant Dependence Show Reward Dysfunction During Reinforcement-Based Decision Making. Biological Psychiatry, 2013, 73, 235-241.	1.3	31
49	Methamphetamine dependent individuals show attenuated brain response to pleasant interoceptive stimuli. Drug and Alcohol Dependence, 2013, 131, 238-246.	3.2	42
50	Treatment Approaches for Interoceptive Dysfunctions in Drug Addiction. Frontiers in Psychiatry, 2013, 4, 137.	2.6	49
51	Altered frontocingulate activation during aversive interoceptive processing in young adults transitioning to problem stimulant use. Frontiers in Systems Neuroscience, 2013, 7, 89.	2.5	19
52	The oft-neglected role of parietal EEG asymmetry and risk for major depressive disorder. Psychophysiology, 2011, 48, 82-95.	2.4	75
53	Frontal EEG asymmetry during emotional challenge differentiates individuals with and without lifetime major depressive disorder. Journal of Affective Disorders, 2011, 129, 167-174.	4.1	125
54	Approach and Avoidance Profiles Distinguish Dimensions of Anxiety and Depression. Cognitive Therapy and Research, 2011, 35, 359-371.	1.9	37

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55	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
56	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
57	Anger style, psychopathology, and regional brain activity.. <i>Emotion</i> , 2008, 8, 701-713.	1.8	46
58	Neurocircuitry of Mindfulness-Based Interventions for Substance Use Prevention and Recovery. <i>Current Addiction Reports</i> , 0, , 1.	3.4	1
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