

Alexis E Whitton

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

2,681
citations

236612

25
h-index

205818

48
g-index

61
all docs

61
docs citations

61
times ranked

4570
citing authors

#	ARTICLE	IF	CITATIONS
1	Reward processing dysfunction in major depression, bipolar disorder and schizophrenia. <i>Current Opinion in Psychiatry</i> , 2015, 28, 7-12.	3.1	567
2	Community Attitudes to the Appropriation of Mobile Phones for Monitoring and Managing Depression, Anxiety, and Stress. <i>Journal of Medical Internet Research</i> , 2010, 12, e64.	2.1	248
3	Impact of a mobile phone and web program on symptom and functional outcomes for people with mild-to-moderate depression, anxiety and stress: a randomised controlled trial. <i>BMC Psychiatry</i> , 2013, 13, 312.	1.1	236
4	A randomized proof-of-mechanism trial applying the "fast-fail" approach to evaluating μ -opioid antagonism as a treatment for anhedonia. <i>Nature Medicine</i> , 2020, 26, 760-768.	15.2	129
5	Effects of adjunctive peer support on perceptions of illness control and understanding in an online psychoeducation program for bipolar disorder: A randomised controlled trial. <i>Journal of Affective Disorders</i> , 2012, 142, 98-105.	2.0	125
6	Effects of mental health self-efficacy on outcomes of a mobile phone and web intervention for mild-to-moderate depression, anxiety and stress: secondary analysis of a randomised controlled trial. <i>BMC Psychiatry</i> , 2014, 14, 272.	1.1	113
7	Abnormalities in electroencephalographic microstates are state and trait markers of major depressive disorder. <i>Neuropsychopharmacology</i> , 2020, 45, 2030-2037.	2.8	73
8	Therapeutic Alliance With a Fully Automated Mobile Phone and Web-Based Intervention: Secondary Analysis of a Randomized Controlled Trial. <i>JMIR Mental Health</i> , 2016, 3, e10.	1.7	73
9	Breaking Open the Black Box: Isolating the Most Potent Features of a Web and Mobile Phone-Based Intervention for Depression, Anxiety, and Stress. <i>JMIR Mental Health</i> , 2015, 2, e3.	1.7	67
10	Cigarette craving is associated with blunted reward processing in nicotine-dependent smokers. <i>Drug and Alcohol Dependence</i> , 2015, 155, 202-207.	1.6	63
11	Blunted Neural Responses to Reward in Remitted Major Depression: A High-Density Event-Related Potential Study. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2016, 1, 87-95.	1.1	61
12	Electroencephalography Source Functional Connectivity Reveals Abnormal High-Frequency Communication Among Large-Scale Functional Networks in Depression. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 50-58.	1.1	58
13	Baseline reward processing and ventrostriatal dopamine function are associated with pramipexole response in depression. <i>Brain</i> , 2020, 143, 701-710.	3.7	56
14	Disgust, but not anger provocation, enhances levator labii superioris activity during exposure to moral transgressions. <i>Biological Psychology</i> , 2014, 96, 48-56.	1.1	55
15	Triggers of mania and depression in young adults with bipolar disorder. <i>Journal of Affective Disorders</i> , 2012, 143, 196-202.	2.0	52
16	Mechanisms underpinning effective peer support: a qualitative analysis of interactions between expert peers and patients newly-diagnosed with bipolar disorder. <i>BMC Psychiatry</i> , 2012, 12, 196.	1.1	52
17	Selective kappa-opioid antagonism ameliorates anhedonic behavior: evidence from the Fast-fail Trial in Mood and Anxiety Spectrum Disorders (FAST-MAS). <i>Neuropsychopharmacology</i> , 2020, 45, 1656-1663.	2.8	50
18	Pretreatment Rostral Anterior Cingulate Cortex Connectivity With Salience Network Predicts Depression Recovery: Findings From the EMBARC Randomized Clinical Trial. <i>Biological Psychiatry</i> , 2019, 85, 872-880.	0.7	48

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19	Effects of the KCNQ channel opener ezogabine on functional connectivity of the ventral striatum and clinical symptoms in patients with major depressive disorder. <i>Molecular Psychiatry</i> , 2020, 25, 1323-1333.	4.1	40
20	Frontostriatal and Dopamine Markers of Individual Differences in Reinforcement Learning: A Multi-modal Investigation. <i>Cerebral Cortex</i> , 2018, 28, 4281-4290.	1.6	38
21	Impact of the KCNQ2/3 Channel Opener Ezogabine on Reward Circuit Activity and Clinical Symptoms in Depression: Results From a Randomized Controlled Trial. <i>American Journal of Psychiatry</i> , 2021, 178, 437-446.	4.0	33
22	Uncovering the prevalence and neural substrates of anhedonia in frontotemporal dementia. <i>Brain</i> , 2021, 144, 1551-1564.	3.7	32
23	Dopamine Release in Antidepressant-Naive Major Depressive Disorder: A Multimodal [¹¹ C]-(+)-PHNO Positron Emission Tomography and Functional Magnetic Resonance Imaging Study. <i>Biological Psychiatry</i> , 2018, 84, 563-573.	0.7	31
24	Reward Learning, Neurocognition, Social Cognition, and Symptomatology in Psychosis. <i>Frontiers in Psychiatry</i> , 2016, 7, 100.	1.3	29
25	Moral rigidity in obsessive-compulsive disorder: Do abnormalities in inhibitory control, cognitive flexibility and disgust play a role?. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2014, 45, 152-159.	0.6	27
26	Peripheral immune cell reactivity and neural response to reward in patients with depression and anhedonia. <i>Translational Psychiatry</i> , 2021, 11, 565.	2.4	27
27	Fear Extinction Recall Modulates Human Frontomedial Theta and Amygdala Activity. <i>Cerebral Cortex</i> , 2019, 29, 701-715.	1.6	25
28	Reward Responsiveness Varies by Smoking Status in Women with a History of Major Depressive Disorder. <i>Neuropsychopharmacology</i> , 2015, 40, 1940-1946.	2.8	24
29	Cohort profile: the Brain and Mind Centre Optimise cohort: tracking multidimensional outcomes in young people presenting for mental healthcare. <i>BMJ Open</i> , 2020, 10, e030985.	0.8	22
30	The relationship between subclinical obsessive-compulsive symptoms and social cognition in chronic schizophrenia. <i>British Journal of Clinical Psychology</i> , 2013, 52, 115-128.	1.7	18
31	Cognitive and psychophysiological correlates of disgust in obsessive-compulsive disorder. <i>British Journal of Clinical Psychology</i> , 2015, 54, 16-33.	1.7	18
32	Using Cognitive Bias Modification to Deflate Responsibility in Compulsive Checkers. <i>Cognitive Therapy and Research</i> , 2014, 38, 505-517.	1.2	16
33	Evidence of weekly cyclicity in mood and functional impairment in those with a bipolar disorder. <i>Psychiatry Research</i> , 2014, 218, 290-294.	1.7	14
34	Experimental sleep disruption and reward learning: moderating role of positive affect responses. <i>Sleep</i> , 2019, 42, .	0.6	13
35	Diagnostic and dimensional evaluation of implicit reward learning in social anxiety disorder and major depression. <i>Depression and Anxiety</i> , 2020, 37, 1221-1230.	2.0	13
36	Mental Health Screening in General Practices as a Means for Enhancing Uptake of Digital Mental Health Interventions: Observational Cohort Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e28369.	2.1	13

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37	Anhedonia in Depression and Bipolar Disorder. <i>Current Topics in Behavioral Neurosciences</i> , 2022, , 111-127.	0.8	13
38	Potent Dopamine D2 Antagonists Block the Reward-Enhancing Effects of Nicotine in Smokers With Schizophrenia. <i>Schizophrenia Bulletin</i> , 2019, 45, 1300-1308.	2.3	12
39	Anhedonia in Semantic Dementia—Exploring Right Hemispheric Contributions to the Loss of Pleasure. <i>Brain Sciences</i> , 2021, 11, 998.	1.1	12
40	Differential reinforcement learning responses to positive and negative information in unmedicated individuals with depression. <i>European Neuropsychopharmacology</i> , 2021, 53, 89-100.	0.3	12
41	Acute stress impairs frontocingulate activation during error monitoring in remitted depression. <i>Psychoneuroendocrinology</i> , 2017, 75, 164-172.	1.3	11
42	Dissociable mechanisms underpinning effort-cost decision-making across the psychosis spectrum. <i>Schizophrenia Research</i> , 2020, 224, 133-140.	1.1	11
43	Mapping Disease Course Across the Mood Disorder Spectrum Through a Research Domain Criteria Framework. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 706-715.	1.1	10
44	Interpretive Bias Modification for Disgust. <i>Journal of Experimental Psychopathology</i> , 2013, 4, 341-359.	0.4	8
45	The Building Educators™ Skills in Adolescent Mental Health Training Program for Secondary School Educators: Protocol for a Cluster Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2021, 10, e25870.	0.5	7
46	Examining the Preliminary Effectiveness and Acceptability of a Web-Based Training Program for Australian Secondary School Teachers: Pilot Study of the BEAM (Building Educators™ Skills in) Tj ETQq0 0 0 rgBTj/Ovlock 10 Tf 50 3		
47	Evidence of a diurnal rhythm in implicit reward learning. <i>Chronobiology International</i> , 2018, 35, 1-11.	0.9	4
48	Effect of Exenatide Use on Cognitive and Affective Functioning in Obese Patients With Type 2 Diabetes Mellitus. <i>Journal of Clinical Psychopharmacology</i> , 2021, Publish Ahead of Print, 428-435.	0.7	4
49	Reward processing and social functioning in psychosis. , 2019, , 177-200.		3
50	Genetic and Depressive Traits Moderate the Reward-Enhancing Effects of Acute Nicotine in Young Light Smokers. <i>Nicotine and Tobacco Research</i> , 2021, 23, 1779-1786.	1.4	3
51	Smoking as a Common Modulator of Sensory Gating and Reward Learning in Individuals with Psychotic Disorders. <i>Brain Sciences</i> , 2021, 11, 1581.	1.1	2
52	F87. Rostral Anterior Cingulate Glutamate Levels are Linked to Abnormal High-Frequency Resting-State Functional Connectivity in Bipolar Disorder. <i>Biological Psychiatry</i> , 2018, 83, S271.	0.7	1
53	Turning one's nose up at the wrong and the rancid: Disentangling the effects of anger and disgust on physiological responses to moral transgressions. <i>International Journal of Psychophysiology</i> , 2012, 85, 364-365.	0.5	0
54	Age invariance in rapid facial affective reactions to emotionally valenced stimuli. <i>Quarterly Journal of Experimental Psychology</i> , 2018, 71, 1687-1697.	0.6	0

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55	Computational Approaches to Improving Treatment Precision for Anhedonia. <i>Biological Psychiatry</i> , 2020, 87, S50-S51.	0.7	0
56	Brain Imaging of Reward Dysfunction in Unipolar and Bipolar Disorders. , 2021, , 39-48.		0