Alexis E Whitton

List of Publications by Citations

52 papers	1,696 citations	21 h-index	41 g-index
61 ext. papers	2,253 ext. citations	5.6 avg, IF	4.92 L-index

#	Paper	IF	Citations
52	Reward processing dysfunction in major depression, bipolar disorder and schizophrenia. *Current Opinion in Psychiatry*, **2015**, 28, 7-12	4.9	406
51	Community attitudes to the appropriation of mobile phones for monitoring and managing depression, anxiety, and stress. *Journal of Medical Internet Research*, **2010**, 12, e64	7.6	180
50	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. *BMC Psychiatry*, **2013**, 13, 312	4.2	162
49	Effects of adjunctive peer support on perceptions of illness control and understanding in an online psychoeducation program for bipolar disorder: a randomised controlled trial. *Journal of Affective Disorders*, **2012**, 142, 98-105	6.6	86
48	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. *BMC Psychiatry*, **2014**, 14, 272	4.2	75
47	A randomized proof-of-mechanism trial applying the ‘fast-fail’ approach to evaluating κ-opioid antagonism as a treatment for anhedonia. *Nature Medicine*, **2020**, 26, 760-768	50.5	63
46	Cigarette craving is associated with blunted reward processing in nicotine-dependent smokers. *Drug and Alcohol Dependence*, **2015**, 155, 202-7	4.9	57
45	Disgust, but not anger provocation, enhances levator labii superioris activity during exposure to moral transgressions. *Biological Psychology*, **2014**, 96, 48-56	3.2	50
44	Blunted neural responses to reward in remitted major depression: A high-density event-related potential study. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*, **2016**, 1, 87-95	3.4	46
43	Breaking Open the Black Box: Isolating the Most Potent Features of a Web and Mobile Phone-Based Intervention for Depression, Anxiety, and Stress. *JMIR Mental Health*, **2015**, 2, e3	6	42
42	Mechanisms underpinning effective peer support: a qualitative analysis of interactions between expert peers and patients newly-diagnosed with bipolar disorder. *BMC Psychiatry*, **2012**, 12, 196	4.2	39
41	Triggers of mania and depression in young adults with bipolar disorder. *Journal of Affective Disorders*, **2012**, 143, 196-202	6.6	36
40	Therapeutic Alliance With a Fully Automated Mobile Phone and Web-Based Intervention: Secondary Analysis of a Randomized Controlled Trial. *JMIR Mental Health*, **2016**, 3, e10	6	36
39	Frontostriatal and Dopamine Markers of Individual Differences in Reinforcement Learning: A Multi-modal Investigation. *Cerebral Cortex*, **2018**, 28, 4281-4290	5.1	31
38	Electroencephalography Source Functional Connectivity Reveals Abnormal High-Frequency Communication Among Large-Scale Functional Networks in Depression. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*, **2018**, 3, 50-58	3.4	30
37	Effects of the KCNQ channel opener ezogabine on functional connectivity of the ventral striatum and clinical symptoms in patients with major depressive disorder. *Molecular Psychiatry*, **2020**, 25, 1323-1333	15.1	26
36	Baseline reward processing and ventrostriatal dopamine function are associated with pramipexole response in depression. *Brain*, **2020**, 143, 701-710	11.2	25

35	Reward Learning, Neurocognition, Social Cognition, and Symptomatology in Psychosis. *Frontiers in Psychiatry*, **2016**, 7, 100	5	24
34	Selective kappa-opioid antagonism ameliorates anhedonic behavior: evidence from the Fast-fail Trial in Mood and Anxiety Spectrum Disorders (FAST-MAS). *Neuropsychopharmacology*, **2020**, 45, 1656-1663	8.7	23
33	Abnormalities in electroencephalographic microstates are state and trait markers of major depressive disorder. *Neuropsychopharmacology*, **2020**, 45, 2030-2037	8.7	22
32	Dopamine Release in Antidepressant-Naive Major Depressive Disorder: A Multimodal [C]-(+)-PHNO Positron Emission Tomography and Functional Magnetic Resonance Imaging Study. *Biological Psychiatry*, **2018**, 84, 563-573	7.9	22
31	Reward Responsiveness Varies by Smoking Status in Women with a History of Major Depressive Disorder. *Neuropsychopharmacology*, **2015**, 40, 1940-6	8.7	20
30	Moral rigidity in obsessive-compulsive disorder: do abnormalities in inhibitory control, cognitive flexibility and disgust play a role?. *Journal of Behavior Therapy and Experimental Psychiatry*, **2014**, 45, 152-9	2.6	19
29	Pretreatment Rostral Anterior Cingulate Cortex Connectivity With Salience Network Predicts Depression Recovery: Findings From the EMBARC Randomized Clinical Trial. *Biological Psychiatry*, **2019**, 85, 872-880	7.9	19
28	Cognitive and psychophysiological correlates of disgust in obsessive-compulsive disorder. *British Journal of Clinical Psychology*, **2015**, 54, 16-33	3.6	16
27	Using Cognitive Bias Modification to Deflate Responsibility in Compulsive Checkers. *Cognitive Therapy and Research*, **2014**, 38, 505-517	2.7	14
26	The relationship between sub-clinical obsessive-compulsive symptoms and social cognition in chronic schizophrenia. *British Journal of Clinical Psychology*, **2013**, 52, 115-28	3.6	14
25	Cohort profile: the Brain and Mind Centre cohort: tracking multidimensional outcomes in young people presenting for mental healthcare. *BMJ Open*, **2020**, 10, e030985	3	14
24	Fear Extinction Recall Modulates Human Frontomedial Theta and Amygdala Activity. *Cerebral Cortex*, **2019**, 29, 701-715	5.1	12
23	Evidence of weekly cyclicity in mood and functional impairment in those with a bipolar disorder. *Psychiatry Research*, **2014**, 218, 290-4	9.9	11
22	Acute stress impairs frontocingulate activation during error monitoring in remitted depression. *Psychoneuroendocrinology*, **2017**, 75, 164-172	5	8
21	Diagnostic and dimensional evaluation of implicit reward learning in social anxiety disorder and major depression. *Depression and Anxiety*, **2020**, 37, 1221-1230	8.4	8
20	Uncovering the prevalence and neural substrates of anhedonia in frontotemporal dementia. *Brain*, **2021**, 144, 1551-1564	11.2	8
19	Interpretive Bias Modification for Disgust. *Journal of Experimental Psychopathology*, **2013**, 4, 341-359	2.3	7
18	Potent Dopamine D2 Antagonists Block the Reward-Enhancing Effects of Nicotine in Smokers With Schizophrenia. *Schizophrenia Bulletin*, **2019**, 45, 1300-1308	1.3	6

17	Impact of the KCNQ2/3 Channel Opener Ezogabine on Reward Circuit Activity and Clinical Symptoms in Depression: Results From a Randomized Controlled Trial. *American Journal of Psychiatry*, **2021**, 178, 437-446	11.9	6
16	Experimental sleep disruption and reward learning: moderating role of positive affect responses. *Sleep*, **2019**, 42,	1.1	5
15	Evidence of a diurnal rhythm in implicit reward learning. *Chronobiology International*, **2018**, 35, 1104-1114	3.6	4
14	Dissociable mechanisms underpinning effort-cost decision-making across the psychosis spectrum. *Schizophrenia Research*, **2020**, 224, 133-140	3.6	4
13	Anhedonia in Semantic Dementia-Exploring Right Hemispheric Contributions to the Loss of Pleasure. *Brain Sciences*, **2021**, 11,	3.4	4
12	Reward processing and social functioning in psychosis **2019**, 177-200		3
11	Peripheral immune cell reactivity and neural response to reward in patients with depression and anhedonia. *Translational Psychiatry*, **2021**, 11, 565	8.6	3
10	Examining the Preliminary Effectiveness and Acceptability of a Web-Based Training Program for Australian Secondary School Teachers: Pilot Study of the BEAM (Building EducatorsSSkills in Adolescent Mental Health) Program. *JMIR Mental Health*, **2021**, 8, e29989	6	2
9	Mapping Disease Course Across the Mood Disorder Spectrum Through a Research Domain Criteria Framework. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*, **2021**, 6, 706-715	3.4	2
8	Genetic and Depressive Traits Moderate the Reward-Enhancing Effects of Acute Nicotine in Young Light Smokers. *Nicotine and Tobacco Research*, **2021**, 23, 1779-1786	4.9	1
7	Effect of Exenatide Use on Cognitive and Affective Functioning in Obese Patients With Type 2 Diabetes Mellitus: Exenatide Use Mediates Depressive Scores Through Increased Perceived Stress Levels. *Journal of Clinical Psychopharmacology*, **2021**, 41, 428-435	1.7	1
6	Mental Health Screening in General Practices as a Means for Enhancing Uptake of Digital Mental Health Interventions: Observational Cohort Study. *Journal of Medical Internet Research*, **2021**, 23, e28369	7.6	1
5	Anhedonia in Depression and Bipolar Disorder.. *Current Topics in Behavioral Neurosciences*, **2022**, 1	3.4	1
4	The Building EducatorsSSkills in Adolescent Mental Health Training Program for Secondary School Educators: Protocol for a Cluster Randomized Controlled Trial. *JMIR Research Protocols*, **2021**, 10, e25870	?	0
3	Differential reinforcement learning responses to positive and negative information in unmedicated individuals with depression. *European Neuropsychopharmacology*, **2021**, 53, 89-100	1.2	0
2	Age invariance in rapid facial affective reactions to emotionally valenced stimuli. *Quarterly Journal of Experimental Psychology*, **2018**, 71, 1687-1697	1.8	
1	Brain Imaging of Reward Dysfunction in Unipolar and Bipolar Disorders **2021**, 39-48		