

K Luan Phan

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.

263
papers

18,291
citations

60
h-index

130
g-index

277
ext. papers

20,695
ext. citations

5.1
avg, IF

6.83
L-index

#	Paper	IF	Citations
263	Functional neuroanatomy of emotion: a meta-analysis of emotion activation studies in PET and fMRI. <i>NeuroImage</i> , 2002 , 16, 331-48	7.9	2718
262	The contextual brain: implications for fear conditioning, extinction and psychopathology. <i>Nature Reviews Neuroscience</i> , 2013 , 14, 417-28	13.5	955
261	Valence, gender, and lateralization of functional brain anatomy in emotion: a meta-analysis of findings from neuroimaging. <i>NeuroImage</i> , 2003 , 19, 513-31	7.9	937
260	Amygdala-frontal connectivity during emotion regulation. <i>Social Cognitive and Affective Neuroscience</i> , 2007 , 2, 303-12	4	803
259	Neural substrates for voluntary suppression of negative affect: a functional magnetic resonance imaging study. <i>Biological Psychiatry</i> , 2005 , 57, 210-9	7.9	701
258	Nonstationary cluster-size inference with random field and permutation methods. <i>NeuroImage</i> , 2004 , 22, 676-87	7.9	582
257	Amygdala and orbitofrontal reactivity to social threat in individuals with impulsive aggression. <i>Biological Psychiatry</i> , 2007 , 62, 168-78	7.9	424
256	Association between amygdala hyperactivity to harsh faces and severity of social anxiety in generalized social phobia. <i>Biological Psychiatry</i> , 2006 , 59, 424-9	7.9	411
255	Neural correlates of individual ratings of emotional salience: a trial-related fMRI study. <i>NeuroImage</i> , 2004 , 21, 768-80	7.9	375
254	Oxytocin attenuates amygdala reactivity to fear in generalized social anxiety disorder. <i>Neuropsychopharmacology</i> , 2010 , 35, 2403-13	8.7	371
253	Effects of childhood poverty and chronic stress on emotion regulatory brain function in adulthood. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 18442-7	11.5	360
252	Functional neuroimaging studies of human emotions. <i>CNS Spectrums</i> , 2004 , 9, 258-66	1.8	352
251	Beyond threat: amygdala reactivity across multiple expressions of facial affect. <i>NeuroImage</i> , 2006 , 30, 1441-8	7.9	336
250	Subjective rating of emotionally salient stimuli modulates neural activity. <i>NeuroImage</i> , 2003 , 18, 650-9	7.9	308
249	Corticolimbic blood flow in posttraumatic stress disorder during script-driven imagery. <i>Biological Psychiatry</i> , 2005 , 57, 832-40	7.9	226
248	Neural correlates of social and nonsocial emotions: An fMRI study. <i>NeuroImage</i> , 2006 , 31, 397-409	7.9	206
247	Preliminary evidence of white matter abnormality in the uncinate fasciculus in generalized social anxiety disorder. <i>Biological Psychiatry</i> , 2009 , 66, 691-4	7.9	204

246	Cannabinoid modulation of amygdala reactivity to social signals of threat in humans. <i>Journal of Neuroscience</i> , 2008 , 28, 2313-9	6.6	193
245	Altered amygdala resting-state functional connectivity in post-traumatic stress disorder. <i>Frontiers in Psychiatry</i> , 2011 , 2, 62	5	166
244	Activation of the medial prefrontal cortex and extended amygdala by individual ratings of emotional arousal: a fMRI study. <i>Biological Psychiatry</i> , 2003 , 53, 211-5	7.9	166
243	Corticolimbic function in impulsive aggressive behavior. <i>Biological Psychiatry</i> , 2011 , 69, 1153-9	7.9	163
242	The role of glutamate in anxiety and related disorders. <i>CNS Spectrums</i> , 2005 , 10, 820-30	1.8	159
241	Extended amygdala and emotional salience: a PET activation study of positive and negative affect. <i>Neuropsychopharmacology</i> , 2003 , 28, 726-33	8.7	148
240	Aberrant amygdala-frontal cortex connectivity during perception of fearful faces and at rest in generalized social anxiety disorder. <i>Depression and Anxiety</i> , 2013 , 30, 234-41	8.4	141
239	Neural correlates of telling lies: a functional magnetic resonance imaging study at 4 Tesla. <i>Academic Radiology</i> , 2005 , 12, 164-72	4.3	133
238	Corticolimbic blood flow during nontraumatic emotional processing in posttraumatic stress disorder. <i>Archives of General Psychiatry</i> , 2006 , 63, 184-92		133
237	Modulation of resting-state amygdala-frontal functional connectivity by oxytocin in generalized social anxiety disorder. <i>Neuropsychopharmacology</i> , 2014 , 39, 2061-9	8.7	132
236	Insula reactivity and connectivity to anterior cingulate cortex when processing threat in generalized social anxiety disorder. <i>Biological Psychology</i> , 2012 , 89, 273-6	3.2	124
235	Oxytocin enhances resting-state connectivity between amygdala and medial frontal cortex. <i>International Journal of Neuropsychopharmacology</i> , 2013 , 16, 255-60	5.8	124
234	Neural response to emotional salience in schizophrenia. <i>Neuropsychopharmacology</i> , 2005 , 30, 984-95	8.7	122
233	Cannabinoid facilitation of fear extinction memory recall in humans. <i>Neuropharmacology</i> , 2013 , 64, 396-402	5.5	118
232	Effects of MDMA on sociability and neural response to social threat and social reward. <i>Psychopharmacology</i> , 2009 , 207, 73-83	4.7	118
231	Functional neuroimaging of mentalizing during the trust game in social anxiety disorder. <i>NeuroReport</i> , 2009 , 20, 984-9	1.7	95
230	Neural predictors and mechanisms of cognitive behavioral therapy on threat processing in social anxiety disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013 , 45, 83-91	5.5	94
229	Reputation for reciprocity engages the brain reward center. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 13099-104	11.5	94

228	Habituation of rostral anterior cingulate cortex to repeated emotionally salient pictures. <i>Neuropsychopharmacology</i> , 2003 , 28, 1344-50	8.7	94
227	Altered central micro-opioid receptor binding after psychological trauma. <i>Biological Psychiatry</i> , 2007 , 61, 1030-8	7.9	93
226	Corticolimbic brain reactivity to social signals of threat before and after sertraline treatment in generalized social phobia. <i>Biological Psychiatry</i> , 2013 , 73, 329-36	7.9	90
225	Serotonin and impulsive aggression. <i>CNS Spectrums</i> , 2015 , 20, 295-302	1.8	88
224	Oxytocin modulation of amygdala functional connectivity to fearful faces in generalized social anxiety disorder. <i>Neuropsychopharmacology</i> , 2015 , 40, 278-86	8.7	87
223	Cannabinoid modulation of prefrontal-limbic activation during fear extinction learning and recall in humans. <i>Neurobiology of Learning and Memory</i> , 2014 , 113, 125-34	3.1	87
222	Paralimbic and medial prefrontal cortical involvement in neuroendocrine responses to traumatic stimuli. <i>American Journal of Psychiatry</i> , 2007 , 164, 1250-8	11.9	84
221	Childhood Poverty Predicts Adult Amygdala and Frontal Activity and Connectivity in Response to Emotional Faces. <i>Frontiers in Behavioral Neuroscience</i> , 2015 , 9, 154	3.5	83
220	Medial frontal hyperactivity to sad faces in generalized social anxiety disorder and modulation by oxytocin. <i>International Journal of Neuropsychopharmacology</i> , 2012 , 15, 883-896	5.8	83
219	Amygdala and insula response to emotional images in patients with generalized social anxiety disorder. <i>Journal of Psychiatry and Neuroscience</i> , 2009 , 34, 296-302	4.5	83
218	Age-related changes in amygdala-frontal connectivity during emotional face processing from childhood into young adulthood. <i>Human Brain Mapping</i> , 2016 , 37, 1684-95	5.9	82
217	Volitional regulation of emotions produces distributed alterations in connectivity between visual, attention control, and default networks. <i>NeuroImage</i> , 2014 , 89, 110-21	7.9	82
216	Amygdala reactivity to emotional faces at high and low intensity in generalized social phobia: a 4-Tesla functional MRI study. <i>Psychiatry Research - Neuroimaging</i> , 2007 , 154, 93-8	2.9	79
215	Brain-imaging studies of posttraumatic stress disorder. <i>CNS Spectrums</i> , 2003 , 8, 641-50	1.8	74
214	mu-Opioid receptors and limbic responses to aversive emotional stimuli. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002 , 99, 7084-9	11.5	73
213	Increased coupling of intrinsic networks in remitted depressed youth predicts rumination and cognitive control. <i>PLoS ONE</i> , 2014 , 9, e104366	3.7	73
212	Effects of alcohol on brain responses to social signals of threat in humans. <i>NeuroImage</i> , 2011 , 55, 371-80	7.9	72
211	Anterior cingulate neurochemistry in social anxiety disorder: 1H-MRS at 4 Tesla. <i>NeuroReport</i> , 2005 , 16, 183-6	1.7	72

210	Neural correlates of internally-generated disgust via autobiographical recall: a functional magnetic resonance imaging investigation. <i>Neuroscience Letters</i> , 2004 , 370, 91-6	3.3	71
209	Neural correlates of traumatic recall in posttraumatic stress disorder. <i>Stress</i> , 2003 , 6, 151-6	3	70
208	Startle potentiation to uncertain threat as a psychophysiological indicator of fear-based psychopathology: An examination across multiple internalizing disorders. <i>Journal of Abnormal Psychology</i> , 2017 , 126, 8-18	7	69
207	Focal and aberrant prefrontal engagement during emotion regulation in veterans with posttraumatic stress disorder. <i>Depression and Anxiety</i> , 2014 , 31, 851-61	8.4	67
206	Acute serotonin and dopamine depletion improves attentional control: findings from the stroop task. <i>Neuropsychopharmacology</i> , 2007 , 32, 1600-10	8.7	67
205	Enhanced Neural Reactivity to Threatening Faces in Anxious Youth: Evidence from Event-Related Potentials. <i>Journal of Abnormal Child Psychology</i> , 2015 , 43, 1493-1501	4	66
204	NEURAL REACTIVITY TO REWARD AS A PREDICTOR OF COGNITIVE BEHAVIORAL THERAPY RESPONSE IN ANXIETY AND DEPRESSION. <i>Depression and Anxiety</i> , 2016 , 33, 281-8	8.4	64
203	Amygdala hyperactivation to angry faces in intermittent explosive disorder. <i>Journal of Psychiatric Research</i> , 2016 , 79, 34-41	5.2	59
202	Emotion Regulatory Brain Function and SSRI Treatment in PTSD: Neural Correlates and Predictors of Change. <i>Neuropsychopharmacology</i> , 2016 , 41, 611-8	8.7	57
201	Anterior cingulate cortex and insula response during indirect and direct processing of emotional faces in generalized social anxiety disorder. <i>Biology of Mood & Anxiety Disorders</i> , 2013 , 3, 7		55
200	Aberrant amygdala functional connectivity at rest in pediatric anxiety disorders. <i>Biology of Mood & Anxiety Disorders</i> , 2014 , 4, 15		54
199	Direct evidence that acutely enhancing serotonin with the selective serotonin reuptake inhibitor citalopram modulates the loudness dependence of the auditory evoked potential (LDAEP) marker of central serotonin function. <i>Human Psychopharmacology</i> , 2006 , 21, 47-52	2.3	54
198	Error-related brain activity in youth and young adults before and after treatment for generalized or social anxiety disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016 , 71, 162-8	5.5	52
197	Efficacy of Prolonged Exposure Therapy, Sertraline Hydrochloride, and Their Combination Among Combat Veterans With Posttraumatic Stress Disorder: A Randomized Clinical Trial. <i>JAMA Psychiatry</i> , 2019 , 76, 117-126	14.5	52
196	Neurostructural abnormalities in pediatric anxiety disorders. <i>Journal of Anxiety Disorders</i> , 2015 , 32, 81-8	10.9	51
195	Functional Neuroanatomy of Emotion and Its Regulation in PTSD. <i>Harvard Review of Psychiatry</i> , 2018 , 26, 116-128	4.1	51
194	Reduced default mode network connectivity following combat trauma. <i>Neuroscience Letters</i> , 2016 , 615, 37-43	3.3	50
193	Anterior insula responds to temporally unpredictable aversiveness: an fMRI study. <i>NeuroReport</i> , 2014 , 25, 596-600	1.7	50

192	Electrocortical processing of social signals of threat in combat-related post-traumatic stress disorder. <i>Biological Psychology</i> , 2013 , 94, 441-9	3.2	49
191	Beyond emotions: A meta-analysis of neural response within face processing system in social anxiety. <i>Experimental Biology and Medicine</i> , 2016 , 241, 225-37	3.7	47
190	Childhood Cumulative Risk Exposure and Adult Amygdala Volume and Function. <i>Journal of Neuroscience Research</i> , 2016 , 94, 535-43	4.4	47
189	Subjective and objective sleep quality modulate emotion regulatory brain function in anxiety and depression. <i>Depression and Anxiety</i> , 2017 , 34, 651-660	8.4	46
188	Test-retest reliability of amygdala response to emotional faces. <i>Psychophysiology</i> , 2013 , 50, 1147-56	4.1	46
187	Alcohol attenuates amygdala-frontal connectivity during processing social signals in heavy social drinkers: a preliminary pharmaco-fMRI study. <i>Psychopharmacology</i> , 2013 , 229, 141-54	4.7	45
186	Real-time fMRI of cortico-limbic brain activity during emotional processing. <i>NeuroReport</i> , 2004 , 15, 527-32	4.5	45
185	Trait anxiety modulates anterior cingulate activation to threat interference. <i>Depression and Anxiety</i> , 2011 , 28, 194-201	8.4	44
184	Amygdala reactivity to faces at varying intensities of threat in generalized social phobia: an event-related functional MRI study. <i>Psychiatry Research - Neuroimaging</i> , 2010 , 183, 167-9	2.9	41
183	Neuroimaging and personality disorders. <i>Current Psychiatry Reports</i> , 2005 , 7, 65-72	9.1	41
182	Voxel-based morphometry multi-center mega-analysis of brain structure in social anxiety disorder. <i>NeuroImage: Clinical</i> , 2017 , 16, 678-688	5.3	39
181	Resting state amygdala-prefrontal connectivity predicts symptom change after cognitive behavioral therapy in generalized social anxiety disorder. <i>Biology of Mood & Anxiety Disorders</i> , 2014 , 4, 14		39
180	Reduced error-related activation of dorsolateral prefrontal cortex across pediatric anxiety disorders. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2013 , 52, 1183-1191.e1	7.2	38
179	Predicting cognitive behavioral therapy response in social anxiety disorder with anterior cingulate cortex and amygdala during emotion regulation. <i>NeuroImage: Clinical</i> , 2017 , 15, 25-34	5.3	37
178	Prefrontal Reactivity to Social Signals of Threat as a Predictor of Treatment Response in Anxious Youth. <i>Neuropsychopharmacology</i> , 2016 , 41, 1983-90	8.7	37
177	Neurobiology of Pediatric Anxiety Disorders. <i>Current Behavioral Neuroscience Reports</i> , 2014 , 1, 154-160	1.7	37
176	Differential effects of acute serotonin and dopamine depletion on prepulse inhibition and p50 suppression measures of sensorimotor and sensory gating in humans. <i>Neuropsychopharmacology</i> , 2008 , 33, 1653-66	8.7	37
175	Altered activation of the rostral anterior cingulate cortex in the context of emotional face distractors in children and adolescents with anxiety disorders. <i>Depression and Anxiety</i> , 2014 , 31, 870-9	8.4	36

174	Medial prefrontal cortex and right insula activity predict plasma ACTH response to trauma recall. <i>NeuroImage</i> , 2009 , 47, 872-80	7.9	36
173	Acquisition of CS-US contingencies during Pavlovian fear conditioning and extinction in social anxiety disorder and posttraumatic stress disorder. <i>Journal of Affective Disorders</i> , 2017 , 207, 76-85	6.6	35
172	Increasing pharmacological knowledge about human neurological and psychiatric disorders through functional neuroimaging and its application in drug discovery. <i>Current Opinion in Pharmacology</i> , 2014 , 14, 54-61	5.1	35
171	A pilot study of anterior cingulate cortex neurochemistry in adolescents with generalized anxiety disorder. <i>Neuropsychobiology</i> , 2013 , 67, 224-9	4	35
170	Effects of selective and combined serotonin and dopamine depletion on the loudness dependence of the auditory evoked potential (LDAEP) in humans. <i>Human Psychopharmacology</i> , 2008 , 23, 301-12	2.3	35
169	Acute dopamine and/or serotonin depletion does not modulate mismatch negativity (MMN) in healthy human participants. <i>Psychopharmacology</i> , 2010 , 208, 233-44	4.7	34
168	Resting-state theta band connectivity and graph analysis in generalized social anxiety disorder. <i>NeuroImage: Clinical</i> , 2017 , 13, 24-32	5.3	33
167	Age-related changes in emotional face processing across childhood and into young adulthood: Evidence from event-related potentials. <i>Developmental Psychobiology</i> , 2016 , 58, 27-38	3	33
166	Emotion-based brain mechanisms and predictors for SSRI and CBT treatment of anxiety and depression: a randomized trial. <i>Neuropsychopharmacology</i> , 2019 , 44, 1639-1648	8.7	32
165	Distributed effects of methylphenidate on the network structure of the resting brain: a connectomic pattern classification analysis. <i>NeuroImage</i> , 2013 , 81, 213-221	7.9	32
164	Evidence for modulation of facial emotional processing bias during emotional expression decoding by serotonergic and noradrenergic antidepressants: an event-related potential (ERP) study. <i>Psychopharmacology</i> , 2009 , 202, 621-34	4.7	32
163	Cannabinoid modulation of fear extinction brain circuits: a novel target to advance anxiety treatment. <i>Current Pharmaceutical Design</i> , 2014 , 20, 2212-7	3.3	30
162	Prefrontal and amygdala engagement during emotional reactivity and regulation in generalized anxiety disorder. <i>Journal of Affective Disorders</i> , 2017 , 218, 398-406	6.6	29
161	Perceptual load modulates anterior cingulate cortex response to threat distractors in generalized social anxiety disorder. <i>Biological Psychology</i> , 2014 , 101, 13-7	3.2	29
160	Detection of deception using fMRI: better than chance, but well below perfection. <i>Social Neuroscience</i> , 2009 , 4, 528-38	2	29
159	An examination of acute changes in serotonergic neurotransmission using the loudness dependence measure of auditory cortex evoked activity: effects of citalopram, escitalopram and sertraline. <i>Human Psychopharmacology</i> , 2008 , 23, 231-41	2.3	29
158	Altered Development of Amygdala-Anterior Cingulate Cortex Connectivity in Anxious Youth and Young Adults. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2016 , 1, 345-352	3.4	28
157	Individual differences in cognitive reappraisal use and emotion regulatory brain function in combat-exposed veterans with and without PTSD. <i>Depression and Anxiety</i> , 2017 , 34, 79-88	8.4	28

156	Aberrant reward center response to partner reputation during a social exchange game in generalized social phobia. <i>Depression and Anxiety</i> , 2013 , 30, 353-61	8.4	27
155	The caudate signals bad reputation during trust decisions. <i>PLoS ONE</i> , 2013 , 8, e68884	3.7	27
154	Dopamine receptor stimulation does not modulate the loudness dependence of the auditory evoked potential in humans. <i>Psychopharmacology</i> , 2006 , 188, 92-9	4.7	27
153	Association between problematic alcohol use and reactivity to uncertain threat in two independent samples. <i>Drug and Alcohol Dependence</i> , 2016 , 164, 89-96	4.9	27
152	Neural response during emotion regulation in monozygotic twins at high familial risk of affective disorders. <i>NeuroImage: Clinical</i> , 2019 , 21, 101598	5.3	27
151	Neural Reactivity to Angry Faces Predicts Treatment Response in Pediatric Anxiety. <i>Journal of Abnormal Child Psychology</i> , 2017 , 45, 385-395	4	26
150	Emotion regulation related neural predictors of cognitive behavioral therapy response in social anxiety disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017 , 75, 106-112	5.5	25
149	Neural correlates of individual differences in fear learning. <i>Behavioural Brain Research</i> , 2015 , 287, 34-41	3.4	25
148	Prefrontal engagement by cognitive reappraisal of negative faces. <i>Behavioural Brain Research</i> , 2015 , 279, 218-25	3.4	25
147	Neural substrates of alcohol-induced smoking urge in heavy drinking nondaily smokers. <i>Neuropsychopharmacology</i> , 2010 , 35, 692-701	8.7	25
146	Cannabinoid modulation of amygdala subregion functional connectivity to social signals of threat. <i>International Journal of Neuropsychopharmacology</i> , 2014 , 18,	5.8	24
145	Neural response to reward anticipation in those with depression with and without panic disorder. <i>Journal of Affective Disorders</i> , 2014 , 164, 50-6	6.6	24
144	Insula response to unpredictable and predictable aversiveness in individuals with panic disorder and comorbid depression. <i>Biology of Mood & Anxiety Disorders</i> , 2014 , 4, 9		24
143	Acute calming effects of alcohol are associated with disruption of the salience network. <i>Addiction Biology</i> , 2018 , 23, 921-930	4.6	24
142	Transdiagnostic neural correlates of affective face processing in anxiety and depression. <i>Depression and Anxiety</i> , 2017 , 34, 621-631	8.4	23
141	Sex-Specific Effects of Childhood Poverty on Neurocircuitry of Processing of Emotional Cues: A Neuroimaging Study. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2016 , 6,	2.3	23
140	Comorbid anxiety increases cognitive control activation in Major Depressive Disorder. <i>Depression and Anxiety</i> , 2016 , 33, 967-977	8.4	23
139	Neural reactivity to reward and internalizing symptom dimensions. <i>Journal of Affective Disorders</i> , 2017 , 217, 73-79	6.6	22

138	Convergence of EEG and fMRI measures of reward anticipation. <i>Biological Psychology</i> , 2015 , 112, 12-9	3.2	22
137	Effects of Escitalopram Administration on Face Processing in Intermittent Explosive Disorder: An fMRI Study. <i>Neuropsychopharmacology</i> , 2016 , 41, 590-7	8.7	22
136	Reduced Reward Responsiveness Predicts Change in Depressive Symptoms in Anxious Children and Adolescents Following Treatment. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2019 , 29, 378-385	2.9	21
135	Self-Reported Sleep Quality Modulates Amygdala Resting-State Functional Connectivity in Anxiety and Depression. <i>Frontiers in Psychiatry</i> , 2018 , 9, 220	5	21
134	Neural correlates of explicit and implicit emotion processing in relation to treatment response in pediatric anxiety. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2017 , 58, 546-554	7.9	21
133	Prefrontal control and predictors of cognitive behavioral therapy response in social anxiety disorder. <i>Social Cognitive and Affective Neuroscience</i> , 2016 , 11, 630-40	4	21
132	Transdiagnostic neural correlates of volitional emotion regulation in anxiety and depression. <i>Depression and Anxiety</i> , 2019 , 36, 453-464	8.4	21
131	Integrating biological treatment mechanisms into randomized clinical trials: Design of PROGrESS (PROlonGed ExpoSure and Sertraline Trial). <i>Contemporary Clinical Trials</i> , 2018 , 64, 128-138	2.3	20
130	Cannabinoid Modulation of Frontolimbic Activation and Connectivity During Volitional Regulation of Negative Affect. <i>Neuropsychopharmacology</i> , 2016 , 41, 1888-96	8.7	20
129	The effects of oxytocin on social reward learning in humans. <i>International Journal of Neuropsychopharmacology</i> , 2014 , 17, 199-209	5.8	20
128	Neural Responsiveness to Reward as an Index of Depressive Symptom Change Following Cognitive-Behavioral Therapy and SSRI Treatment. <i>Journal of Clinical Psychiatry</i> , 2018 , 79,	4.6	20
127	Aberrant Spontaneous and Task-Dependent Functional Connections in the Anxious Brain. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2016 , 1, 278-287	3.4	20
126	Impact of posttraumatic stress symptom dimensions on psychophysiological reactivity to threat and reward. <i>Journal of Psychiatric Research</i> , 2017 , 92, 55-63	5.2	19
125	Associations Between Behavioral and Neural Correlates of Inhibitory Control and Amphetamine Reward Sensitivity. <i>Neuropsychopharmacology</i> , 2017 , 42, 1905-1913	8.7	19
124	Influence of Δ -tetrahydrocannabinol on long-term neural correlates of threat extinction memory retention in humans. <i>Neuropsychopharmacology</i> , 2019 , 44, 1769-1777	8.7	19
123	Mega-analysis methods in ENIGMA: The experience of the generalized anxiety disorder working group. <i>Human Brain Mapping</i> , 2020 ,	5.9	19
122	Cannabinoid modulation of subgenual anterior cingulate cortex activation during experience of negative affect. <i>Journal of Neural Transmission</i> , 2012 , 119, 701-7	4.3	19
121	High-dose glycine inhibits the loudness dependence of the auditory evoked potential (LDAEP) in healthy humans. <i>Psychopharmacology</i> , 2007 , 195, 85-93	4.7	19

120	Working Memory Load and Negative Picture Processing: Neural and Behavioral Associations With Panic, Social Anxiety, and Positive Affect. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019 , 4, 151-159	3.4	19
119	Dynamic interactions between plasma IL-1 family cytokines and central endogenous opioid neurotransmitter function in humans. <i>Neuropsychopharmacology</i> , 2015 , 40, 554-65	8.7	18
118	Convergence of BOLD and ERP measures of neural reactivity to emotional faces in children and adolescents with and without anxiety disorders. <i>Biological Psychology</i> , 2018 , 134, 9-19	3.2	18
117	Abnormal GABAergic function and negative affect in schizophrenia. <i>Neuropsychopharmacology</i> , 2014 , 39, 1000-8	8.7	18
116	Opioid modulation of resting-state anterior cingulate cortex functional connectivity. <i>Journal of Psychopharmacology</i> , 2014 , 28, 1115-24	4.6	18
115	Integrated cross-network connectivity of amygdala, insula, and subgenual cingulate associated with facial emotion perception in healthy controls and remitted major depressive disorder. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2017 , 17, 1242-1254	3.5	17
114	Impact of Panic on Psychophysiological and Neural Reactivity to Unpredictable Threat in Depression and Anxiety. <i>Clinical Psychological Science</i> , 2017 , 5, 52-63	6	17
113	Impact of alcohol use disorder comorbidity on defensive reactivity to errors in veterans with posttraumatic stress disorder. <i>Psychology of Addictive Behaviors</i> , 2016 , 30, 733-742	3.4	17
112	Neural indices of emotional reactivity and regulation predict course of PTSD symptoms in combat-exposed veterans. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018 , 82, 255-262	5.5	17
111	Attenuated neural reactivity to happy faces is associated with rule breaking and social problems in anxious youth. <i>European Child and Adolescent Psychiatry</i> , 2017 , 26, 215-230	5.5	16
110	Intolerance of uncertainty and insula activation during uncertain reward. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2016 , 16, 929-39	3.5	16
109	Frontolimbic Morphometric Abnormalities in Intermittent Explosive Disorder and Aggression. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2016 , 1, 32-38	3.4	16
108	Neural markers of attention to aversive pictures predict response to cognitive behavioral therapy in anxiety and depression. <i>Biological Psychology</i> , 2017 , 123, 269-277	3.2	16
107	Dynamic changes in amygdala activation and functional connectivity in children and adolescents with anxiety disorders. <i>Development and Psychopathology</i> , 2014 , 26, 1305-19	4.3	16
106	Shifting the focus of attention modulates amygdala and anterior cingulate cortex reactivity to emotional faces. <i>Neuroscience Letters</i> , 2012 , 514, 210-3	3.3	16
105	An electrocortical investigation of voluntary emotion regulation in combat-related posttraumatic stress disorder. <i>Psychiatry Research - Neuroimaging</i> , 2016 , 249, 113-21	2.9	15
104	Impact of PTSD on post-concussive symptoms, neuropsychological functioning, and pain in post-9/11 veterans with mild traumatic brain injury. <i>Psychiatry Research</i> , 2018 , 268, 460-466	9.9	15
103	Serotonin transporter gene alters insula activity to threat in social anxiety disorder. <i>NeuroReport</i> , 2014 , 25, 926-31	1.7	15

102	The loudness dependence auditory evoked potential is insensitive to acute changes in serotonergic and noradrenergic neurotransmission. <i>Human Psychopharmacology</i> , 2010 , 25, 423-7	2.3	15
101	Disrupted engagement of networks supporting hot and cold cognition in remitted major depressive disorder. <i>Journal of Affective Disorders</i> , 2018 , 227, 183-191	6.6	14
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