Catherine J Harmer

List of Publications by Citations

296 papers	13,279 citations	62 h-index	105 g-index
327 ext. papers	15,125 ext. citations	5.5 avg, IF	6.71 L-index

#	Paper	IF	Citations
296	Increased positive versus negative affective perception and memory in healthy volunteers following selective serotonin and norepinephrine reuptake inhibition. *American Journal of Psychiatry*, **2004**, 161, 1256-63	11.9	436
295	Antidepressant drug treatment modifies the neural processing of nonconscious threat cues. *Biological Psychiatry*, **2006**, 59, 816-20	7.9	372
294	Why do antidepressants take so long to work? A cognitive neuropsychological model of antidepressant drug action. *British Journal of Psychiatry*, **2009**, 195, 102-8	5.4	366
293	Acute SSRI administration affects the processing of social cues in healthy volunteers. *Neuropsychopharmacology*, **2003**, 28, 148-52	8.7	338
292	Effect of acute antidepressant administration on negative affective bias in depressed patients. *American Journal of Psychiatry*, **2009**, 166, 1178-84	11.9	330
291	Prebiotic intake reduces the waking cortisol response and alters emotional bias in healthy volunteers. *Psychopharmacology*, **2015**, 232, 1793-801	4.7	287
290	The Lancet Psychiatry Commission on psychological treatments research in tomorrow's science. *Lancet Psychiatry,the*, **2018**, 5, 237-286	23.3	268
289	How do antidepressants work? New perspectives for refining future treatment approaches. *Lancet Psychiatry,the*, **2017**, 4, 409-418	23.3	241
288	Diminished neural processing of aversive and rewarding stimuli during selective serotonin reuptake inhibitor treatment. *Biological Psychiatry*, **2010**, 67, 439-45	7.9	226
287	Toward a neuropsychological theory of antidepressant drug action: increase in positive emotional bias after potentiation of norepinephrine activity. *American Journal of Psychiatry*, **2003**, 160, 990-2	11.9	213
286	Neural representation of reward in recovered depressed patients. *Psychopharmacology*, **2009**, 205, 667-77	4.7	197
285	A single dose of citalopram increases fear recognition in healthy subjects. *Journal of Psychopharmacology*, **2007**, 21, 684-90	4.6	190
284	Oxytocin enhances processing of positive versus negative emotional information in healthy male volunteers. *Journal of Psychopharmacology*, **2009**, 23, 241-8	4.6	186
283	Effect of a single dose of citalopram on amygdala response to emotional faces. *British Journal of Psychiatry*, **2009**, 194, 535-40	5.4	185
282	The effect of the serotonin transporter polymorphism (5-HTTLPR) on amygdala function: a meta-analysis. *Molecular Psychiatry*, **2013**, 18, 512-20	15.1	178
281	Lateral prefrontal cortex mediates the cognitive modification of attentional bias. *Biological Psychiatry*, **2010**, 67, 919-25	7.9	177
280	The modification of attentional bias to emotional information: A review of the techniques, mechanisms, and relevance to emotional disorders. *Cognitive, Affective and Behavioral Neuroscience* , **2010**, 10, 8-20	3.5	172

279	Increased neural processing of rewarding and aversive food stimuli in recovered anorexia nervosa. *Biological Psychiatry*, **2011**, 70, 736-743	7.9	164
278	Serotonin and emotional processing: does it help explain antidepressant drug action?. *Neuropharmacology*, **2008**, 55, 1023-8	5.5	162
277	Short-term SSRI treatment normalises amygdala hyperactivity in depressed patients. *Psychological Medicine*, **2012**, 42, 2609-17	6.9	160
276	Increased waking salivary cortisol levels in young people at familial risk of depression. *American Journal of Psychiatry*, **2007**, 164, 617-21	11.9	151
275	Meta-analysis of emotion recognition deficits in major depressive disorder. *Psychological Medicine*, **2015**, 45, 1135-44	6.9	147
274	Normalization of enhanced fear recognition by acute SSRI treatment in subjects with a previous history of depression. *American Journal of Psychiatry*, **2004**, 161, 166-8	11.9	145
273	Highly neurotic never-depressed students have negative biases in information processing. *Psychological Medicine*, **2007**, 37, 1281-91	6.9	137
272	Transcranial magnetic stimulation of medial-frontal cortex impairs the processing of angry facial expressions. *Nature Neuroscience*, **2001**, 4, 17-8	25.5	134
271	Tyrosine depletion attenuates dopamine function in healthy volunteers. *Psychopharmacology*, **2001** , 154, 105-11	4.7	131
270	The effect of serotonergic and noradrenergic antidepressants on face emotion processing in depressed patients. *Journal of Affective Disorders*, **2009**, 118, 87-93	6.6	130
269	Low-dose tryptophan depletion in recovered depressed patients induces changes in cognitive processing without depressive symptoms. *Biological Psychiatry*, **2005**, 57, 517-24	7.9	127
268	Using attentional bias modification as a cognitive vaccine against depression. *Biological Psychiatry*, **2012**, 72, 572-9	7.9	126
267	Tryptophan depletion decreases the recognition of fear in female volunteers. *Psychopharmacology*, **2003**, 167, 411-7	4.7	126
266	Enhanced recognition of disgust in bipolar illness. *Biological Psychiatry*, **2002**, 51, 298-304	7.9	126
265	Neural processing of reward and punishment in young people at increased familial risk of depression. *Biological Psychiatry*, **2012**, 72, 588-94	7.9	122
264	Antidopaminergic effects of dietary tyrosine depletion in healthy subjects and patients with manic illness. *British Journal of Psychiatry*, **2001**, 179, 356-60	5.4	120
263	Enhanced early morning salivary cortisol in neuroticism. *American Journal of Psychiatry*, **2005**, 162, 807-9	11.9	119
262	Cognitive Bias Modification Using Mental Imagery for Depression: Developing a Novel Computerized Intervention to Change Negative Thinking Styles. *European Journal of Personality*, **2012**, 26, 145-157	5.1	116

261	'It's the way that you look at it'--a cognitive neuropsychological account of SSRI action in depression. *Philosophical Transactions of the Royal Society B: Biological Sciences*, **2013**, 368, 20120407	5.8	109
260	Enhanced dopamine efflux in the amygdala by a predictive, but not a non-predictive, stimulus: facilitation by prior repeated D-amphetamine. *Neuroscience*, **1999**, 90, 119-30	3.9	106
259	Efficacy markers in depression. *Journal of Psychopharmacology*, **2011**, 25, 1148-58	4.6	93
258	Short-term antidepressant treatment and facial processing. Functional magnetic resonance imaging study. *British Journal of Psychiatry*, **2007**, 190, 531-2	5.4	92
257	A cognitive neuropsychological model of antidepressant drug action. *Progress in Neuro-Psychopharmacology and Biological Psychiatry*, **2011**, 35, 1586-92	5.5	90
256	Risk for depression and neural responses to fearful facial expressions of emotion. *British Journal of Psychiatry*, **2009**, 194, 139-45	5.4	90
255	Sustained attention deficit in bipolar disorder is not a working memory impairment in disguise. *Neuropsychologia*, **2002**, 40, 1586-90	3.2	89
254	Acute administration of nutritionally sourced tryptophan increases fear recognition. *Psychopharmacology*, **2003**, 169, 104-7	4.7	89
253	SSRI administration reduces resting state functional connectivity in dorso-medial prefrontal cortex. *Molecular Psychiatry*, **2011**, 16, 592-4	15.1	87
252	Frontal Cortex Stimulation Reduces Vigilance to Threat: Implications for the Treatment of Depression and Anxiety. *Biological Psychiatry*, **2016**, 79, 823-830	7.9	83
251	Acute administration of citalopram facilitates memory consolidation in healthy volunteers. *Psychopharmacology*, **2002**, 163, 106-10	4.7	81
250	Short-term antidepressant treatment modulates amygdala response to happy faces. *Psychopharmacology*, **2009**, 206, 197-204	4.7	78
249	Exploring the physiological effects of double-cone coil TMS over the medial frontal cortex on the anterior cingulate cortex: an H2(15)O PET study. *European Journal of Neuroscience*, **2007**, 25, 2224-33	3.5	78
248	Comparing the actions of lanicemine and ketamine in depression: key role of the anterior cingulate. *European Neuropsychopharmacology*, **2016**, 26, 994-1003	1.2	76
247	How cannabis causes paranoia: using the intravenous administration of Δ9-tetrahydrocannabinol (THC) to identify key cognitive mechanisms leading to paranoia. *Schizophrenia Bulletin*, **2015**, 41, 391-9	1.3	75
246	Erythropoietin enhances hippocampal response during memory retrieval in humans. *Journal of Neuroscience*, **2007**, 27, 2788-92	6.6	75
245	Direct effects of diazepam on emotional processing in healthy volunteers. *Psychopharmacology*, **2008**, 199, 503-13	4.7	74
244	Effect of the Putative Lithium Mimetic Ebselen on Brain Myo-Inositol, Sleep, and Emotional Processing in Humans. *Neuropsychopharmacology*, **2016**, 41, 1768-78	8.7	72

243	Recombinant human erythropoietin for treating treatment-resistant depression: a double-blind, randomized, placebo-controlled phase 2 trial. *Neuropsychopharmacology*, **2014**, 39, 1399-408	8.7	72
242	Emotional processing in women with anorexia nervosa and in healthy volunteers. *Eating Behaviors*, **2009**, 10, 184-91	3	69
241	Real-Time Functional Magnetic Resonance Imaging Amygdala Neurofeedback Changes Positive Information Processing in Major Depressive Disorder. *Biological Psychiatry*, **2017**, 82, 578-586	7.9	68
240	Reduced neural response to reward following 7 days treatment with the cannabinoid CB1 antagonist rimonabant in healthy volunteers. *International Journal of Neuropsychopharmacology*, **2010**, 13, 1103-13	5.8	67
239	Tryptophan supplementation induces a positive bias in the processing of emotional material in healthy female volunteers. *Psychopharmacology*, **2006**, 187, 121-30	4.7	67
238	Short-term serotonergic but not noradrenergic antidepressant administration reduces attentional vigilance to threat in healthy volunteers. *International Journal of Neuropsychopharmacology*, **2009**, 12, 169-79	5.8	66
237	A Selective Nociceptin Receptor Antagonist to Treat Depression: Evidence from Preclinical and Clinical Studies. *Neuropsychopharmacology*, **2016**, 41, 1803-12	8.7	64
236	Short-term antidepressant administration reduces negative self-referential processing in the medial prefrontal cortex in subjects at risk for depression. *Molecular Psychiatry*, **2012**, 17, 503-10	15.1	63
235	The THINC-Integrated Tool (THINC-it) Screening Assessment for Cognitive Dysfunction: Validation in Patients With Major Depressive Disorder. *Journal of Clinical Psychiatry*, **2017**, 78, 873-881	4.6	63
234	Erythropoietin improves mood and modulates the cognitive and neural processing of emotion 3 days post administration. *Neuropsychopharmacology*, **2008**, 33, 611-8	8.7	62
233	Sex differences in the effect of acute tryptophan depletion on declarative episodic memory: a pooled analysis of nine studies. *Neuroscience and Biobehavioral Reviews*, **2007**, 31, 516-29	9	61
232	Effects of a branched-chain amino acid drink in mania. *British Journal of Psychiatry*, **2003**, 182, 210-3	5.4	61
231	Early effects of mirtazapine on emotional processing. *Psychopharmacology*, **2009**, 203, 685-91	4.7	60
230	Acute administration of the cannabinoid CB1 antagonist rimonabant impairs positive affective memory in healthy volunteers. *Psychopharmacology*, **2009**, 205, 85-91	4.7	59
229	The Good, the Bad, and the Irrelevant: Neural Mechanisms of Learning Real and Hypothetical Rewards and Effort. *Journal of Neuroscience*, **2015**, 35, 11233-51	6.6	58
228	Changes in automatic threat processing precede and predict clinical changes with exposure-based cognitive-behavior therapy for panic disorder. *Biological Psychiatry*, **2013**, 73, 1064-70	7.9	58
227	The effects of reboxetine on emotional processing in healthy volunteers: an fMRI study. *Molecular Psychiatry*, **2008**, 13, 1011-20	15.1	57
226	Innovative approaches to bipolar disorder and its treatment. *Annals of the New York Academy of Sciences*, **2016**, 1366, 76-89	6.5	57

225	Dissociable effects of acute antidepressant drug administration on subjective and emotional processing measures in healthy volunteers. *Psychopharmacology*, **2008**, 199, 495-502	4.7	55
224	Administration of the beta-adrenoceptor blocker propranolol impairs the processing of facial expressions of sadness. *Psychopharmacology*, **2001**, 154, 383-9	4.7	55
223	Effects of the potential lithium-mimetic, ebselen, on impulsivity and emotional processing. *Psychopharmacology*, **2016**, 233, 2655-61	4.7	54
222	Increased neural response to fear in patients recovered from depression: a 3T functional magnetic resonance imaging study. *Psychological Medicine*, **2010**, 40, 425-32	6.9	54
221	Decreased heart rate variability during emotion regulation in subjects at risk for psychopathology. *Psychological Medicine*, **2012**, 42, 1775-83	6.9	54
220	Hippocampal volume in vulnerability and resilience to depression. *Journal of Affective Disorders*, **2016**, 189, 199-202	6.6	53
219	Predicting rapid response to cognitive-behavioural treatment for panic disorder: the role of hippocampus, insula, and dorsolateral prefrontal cortex. *Behaviour Research and Therapy*, **2014**, 62, 120-8	5.2	51
218	Paradoxical effects of short-term antidepressant treatment in fMRI emotional processing models in volunteers with high neuroticism. *Psychological Medicine*, **2014**, 44, 241-52	6.9	51
217	Erythropoietin: a candidate treatment for mood symptoms and memory dysfunction in depression. *Psychopharmacology*, **2012**, 219, 687-98	4.7	51
216	A single dose of mirtazapine modulates neural responses to emotional faces in healthy people. *Psychopharmacology*, **2010**, 212, 625-34	4.7	51
215	A dose-finding study on the effects of branch chain amino acids on surrogate markers of brain dopamine function. *Psychopharmacology*, **2002**, 160, 192-7	4.7	51
214	Frontolimbic responses to emotional faces in young people at familial risk of depression. *Journal of Affective Disorders*, **2011**, 130, 127-32	6.6	50
213	Agomelatine facilitates positive versus negative affective processing in healthy volunteer models. *Journal of Psychopharmacology*, **2011**, 25, 1159-67	4.6	50
212	The role of the anterior cingulate cortex in the counting Stroop task. *Experimental Brain Research*, **2004**, 154, 355-8	2.3	50
211	The role of serotonin in nonnormative risky choice: the effects of tryptophan supplements on the "reflection effect" in healthy adult volunteers. *Journal of Cognitive Neuroscience*, **2009**, 21, 1709-19	3.1	49
210	Effect of Prefrontal Cortex Stimulation on Regulation of Amygdala Response to Threat in Individuals With Trait Anxiety: A Randomized Clinical Trial. *JAMA Psychiatry*, **2019**, 76, 71-78	14.5	49
209	5HT(3) antagonism abolishes the emotion potentiated startle effect in humans. *Psychopharmacology*, **2006**, 186, 18-24	4.7	47
208	Daily rest-activity patterns in the bipolar phenotype: A controlled actigraphy study. *Chronobiology International*, **2014**, 31, 290-6	3.6	46

207	Enhanced acquisition of discriminative approach following intra-amygdala d-amphetamine. *Psychopharmacology*, **1997**, 132, 237-46	4.7	46
206	Satiation attenuates BOLD activity in brain regions involved in reward and increases activity in dorsolateral prefrontal cortex: an fMRI study in healthy volunteers. *American Journal of Clinical Nutrition*, **2015**, 101, 697-704	7	44
205	Predicting Treatment Response in Depression: The Role of Anterior Cingulate Cortex. *International Journal of Neuropsychopharmacology*, **2018**, 21, 988-996	5.8	44
204	Differential effects of erythropoietin on neural and cognitive measures of executive function 3 and 7 days post-administration. *Experimental Brain Research*, **2008**, 184, 313-21	2.3	44
203	Enhanced conditioned inhibition following repeated pretreatment with d-amphetamine. *Psychopharmacology*, **1999**, 142, 120-31	4.7	44
202	Impaired emotional categorisation in young people at increased familial risk of depression. *Neuropsychologia*, **2007**, 45, 2975-80	3.2	43
201	Single dose antidepressant administration modulates the neural processing of self-referent personality trait words. *NeuroImage*, **2007**, 37, 904-11	7.9	43
200	The effects of drugs on human models of emotional processing: an account of antidepressant drug treatment. *Dialogues in Clinical Neuroscience*, **2015**, 17, 477-87	5.7	43
199	A neurocognitive model for understanding treatment action in depression. *Philosophical Transactions of the Royal Society B: Biological Sciences*, **2015**, 370, 20140213	5.8	42
198	Risk for depression is associated with neural biases in emotional categorisation. *Neuropsychologia*, **2008**, 46, 2896-903	3.2	42
197	Affective modulation of anterior cingulate cortex in young people at increased familial risk of depression. *British Journal of Psychiatry*, **2008**, 192, 356-61	5.4	42
196	Emotional bias and waking salivary cortisol in relatives of patients with major depression. *Psychological Medicine*, **2007**, 37, 403-10	6.9	41
195	Effects of 7 days of treatment with the cannabinoid type 1 receptor antagonist, rimonabant, on emotional processing. *Journal of Psychopharmacology*, **2012**, 26, 125-32	4.6	40
194	Repeated d-amphetamine enhances stimulated mesoamygdaloid dopamine transmission. *Psychopharmacology*, **1997**, 132, 247-54	4.7	39
193	Erythropoietin reduces neural and cognitive processing of fear in human models of antidepressant drug action. *Biological Psychiatry*, **2007**, 62, 1244-50	7.9	39
192	Effects of erythropoietin on emotional processing biases in patients with major depression: an exploratory fMRI study. *Psychopharmacology*, **2009**, 207, 133-42	4.7	38
191	A functional magnetic resonance imaging study of verbal working memory in young people at increased familial risk of depression. *Biological Psychiatry*, **2010**, 67, 471-7	7.9	37
190	Opposing neural effects of naltrexone on food reward and aversion: implications for the treatment of obesity. *Psychopharmacology*, **2014**, 231, 4323-35	4.7	36

189	Short-term escitalopram treatment normalizes aberrant self-referential processing in major depressive disorder. *Journal of Affective Disorders*, **2018**, 236, 222-229	6.6	35
188	More rumination and less effective emotion regulation in previously depressed women with preserved executive functions. *BMC Psychiatry*, **2014**, 14, 334	4.2	35
187	Increasing pharmacological knowledge about human neurological and psychiatric disorders through functional neuroimaging and its application in drug discovery. *Current Opinion in Pharmacology*, **2014**, 14, 54-61	5.1	35
186	Attentional bias in untreated panic disorder. *Psychiatry Research*, **2011**, 185, 387-93	9.9	35
185	The D2 antagonist sulpiride modulates the neural processing of both rewarding and aversive stimuli in healthy volunteers. *Psychopharmacology*, **2011**, 217, 271-8	4.7	35
184	Fronto-limbic effective connectivity as possible predictor of antidepressant response to SSRI administration. *European Neuropsychopharmacology*, **2016**, 26, 2000-2010	1.2	34
183	Using an experimental medicine model to explore combination effects of pharmacological and cognitive interventions for depression and anxiety. *Neuropsychopharmacology*, **2011**, 36, 2689-97	8.7	34
182	Effects of erythropoietin on depressive symptoms and neurocognitive deficits in depression and bipolar disorder. *Trials*, **2010**, 11, 97	2.8	34
181	A single dose of antidepressant alters eye-gaze patterns across face stimuli in healthy women. *Psychopharmacology*, **2015**, 232, 953-8	4.7	32
180	Differential activation of the frontal pole to high vs low calorie foods: The neural basis of food preference in Anorexia Nervosa?. *Psychiatry Research - Neuroimaging*, **2016**, 258, 44-53	2.9	32
179	Memory impairment in young women at increased risk of depression: influence of cortisol and 5-HTT genotype. *Psychological Medicine*, **2009**, 39, 757-62	6.9	31
178	Different neural and cognitive response to emotional faces in healthy monozygotic twins at risk of depression. *Psychological Medicine*, **2015**, 45, 1447-58	6.9	30
177	Effective emotion regulation strategies improve fMRI and ECG markers of psychopathology in panic disorder: implications for psychological treatment action. *Translational Psychiatry*, **2015**, 5, e673	8.6	30
176	Selective processing of social threat cues following acute tryptophan depletion. *Journal of Psychopharmacology*, **2006**, 20, 33-9	4.6	30
175	Neural responses to emotional faces in women recovered from anorexia nervosa. *Psychiatry Research - Neuroimaging*, **2012**, 201, 190-5	2.9	29
174	Emotional face processing in women with high and low levels of eating disorder related symptoms. *Eating Behaviors*, **2008**, 9, 389-97	3	29
173	Effects of short-term varenicline administration on emotional and cognitive processing in healthy, non-smoking adults: a randomized, double-blind, study. *Neuropsychopharmacology*, **2013**, 38, 476-84	8.7	28
172	Erythropoietin modulates neural and cognitive processing of emotional information in biomarker models of antidepressant drug action in depressed patients. *Psychopharmacology*, **2010**, 210, 419-28	4.7	27

171	Neural correlates of improved executive function following erythropoietin treatment in mood disorders. *Psychological Medicine*, **2016**, 46, 1679-91	6.9	27
170	NK1 receptor antagonism and the neural processing of emotional information in healthy volunteers. *International Journal of Neuropsychopharmacology*, **2009**, 12, 1261-74	5.8	26
169	Emotional processing and antidepressant action. *Current Topics in Behavioral Neurosciences*, **2013**, 14, 209-22	3.4	25
168	The common adolescent bipolar phenotype shows positive biases in emotional processing. *Bipolar Disorders*, **2010**, 12, 606-15	3.8	24
167	Antidepressant drug action: a neuropsychological perspective. *Depression and Anxiety*, **2010**, 27, 231-3	8.4	24
166	Predicting treatment response to antidepressant medication using early changes in emotional processing. *European Neuropsychopharmacology*, **2019**, 29, 66-75	1.2	24
165	NK1 receptor antagonism and emotional processing in healthy volunteers. *Journal of Psychopharmacology*, **2010**, 24, 481-7	4.6	23
164	Neural response to angry and disgusted facial expressions in bulimia nervosa. *Psychological Medicine*, **2011**, 41, 2375-84	6.9	23
163	Effects of alpha-lactalbumin on emotional processing in healthy women. *Journal of Psychopharmacology*, **2007**, 21, 519-24	4.6	23
162	Blockade of sensitisation-induced facilitation of appetitive conditioning by post-session intra-amygdala nafadotride. *Behavioural Brain Research*, **2002**, 134, 249-57	3.4	23
161	Vulnerability for new episodes in recurrent major depressive disorder: protocol for the longitudinal DELTA-neuroimaging cohort study. *BMJ Open*, **2016**, 6, e009510	3	23
160	Couples' Coping After Stroke-A Pilot Intervention Study. *Rehabilitation Nursing*, **2016**, 41, 218-29	1.3	22
159	Beyond negative valence: 2-week administration of a serotonergic antidepressant enhances both reward and effort learning signals. *PLoS Biology*, **2017**, 15, e2000756	9.7	22
158	Excitation and inhibition in anterior cingulate predict use of past experiences. *ELife*, **2017**, 6,	8.9	22
157	The neuroscience of depressive disorders: A brief review of the past and some considerations about the future. *Brain and Neuroscience Advances*, **2018**, 2, 2398212818799269	4	22
156	Better sexual acceptability of agomelatine (25 and 50 mg) compared to escitalopram (20 mg) in healthy volunteers. A 9-week, placebo-controlled study using the PRSexDQ scale. *Journal of Psychopharmacology*, **2015**, 29, 1119-28	4.6	21
155	Isolation rearing enhances acquisition in a conditioned inhibition paradigm. *Physiology and Behavior* , **1998**, 65, 525-33	3.5	21
154	Cognitive neuropsychological theory of antidepressant action: a modern-day approach to depression and its treatment. *Psychopharmacology*, **2021**, 238, 1265-1278	4.7	21

153	The effects of using the PReDicT Test to guide the antidepressant treatment of depressed patients: study protocol for a randomised controlled trial. *Trials*, **2017**, 18, 558	2.8	20
152	Negative ion treatment increases positive emotional processing in seasonal affective disorder. *Psychological Medicine*, **2012**, 42, 1605-12	6.9	20
151	Bilateral generic working memory circuit requires left-lateralized addition for verbal processing. *Cerebral Cortex*, **2008**, 18, 1421-8	5.1	20
150	Effects of acute tyrosine depletion on subjective craving and selective processing of smoking-related cues in abstinent cigarette smokers. *Journal of Psychopharmacology*, **2007**, 21, 805-14	4.6	20
149	Evaluation of breast cancer incidence: is the increase due entirely to mammographic screening?. *Cancer Causes and Control*, **1999**, 10, 333-7	2.8	20
148	A role beyond learning for NMDA receptors in reward-based decision-making-a pharmacological study using d-cycloserine. *Neuropsychopharmacology*, **2014**, 39, 2900-9	8.7	19
147	Antidepressant treatment and emotional processing: can we dissociate the roles of serotonin and noradrenaline?. *Journal of Psychopharmacology*, **2013**, 27, 719-31	4.6	19
146	Investigating vulnerability to eating disorders: biases in emotional processing. *Psychological Medicine*, **2010**, 40, 645-55	6.9	19
145	Lack of effect of tyrosine depletion on mood in recovered depressed women. *Neuropsychopharmacology*, **2005**, 30, 786-91	8.7	19
144	Expectancy and surprise predict neural and behavioral measures of attention to threatening stimuli. *NeuroImage*, **2012**, 59, 1942-8	7.9	18
143	A role for 5-HT receptors in human learning and memory. *Psychological Medicine*, **2020**, 50, 2722-2730	6.9	18
142	Emotional Biases and Recurrence in Major Depressive Disorder. Results of 2.5 Years Follow-Up of Drug-Free Cohort Vulnerable for Recurrence. *Frontiers in Psychiatry*, **2019**, 10, 145	5	17
141	Dissociable temporal effects of bupropion on behavioural measures of emotional and reward processing in depression. *Philosophical Transactions of the Royal Society B: Biological Sciences*, **2018**, 373,	5.8	17
140	Anxiety increases breakthrough of threat stimuli in continuous flash suppression. *Emotion*, **2014**, 14, 1027-36	4.1	17
139	Short-term NK1 receptor antagonism and emotional processing in healthy volunteers. *Psychopharmacology*, **2011**, 215, 239-46	4.7	17
138	Acute fluoxetine modulates emotional processing in young adult volunteers. *Psychological Medicine* , **2015**, 45, 2295-308	6.9	16
137	Combined NK□antagonism and serotonin reuptake inhibition: effects on emotional processing in humans. *Journal of Psychopharmacology*, **2013**, 27, 435-43	4.6	16
136	Neural correlates of the processing of self-referent emotional information in bulimia nervosa. *Neuropsychologia*, **2011**, 49, 3272-8	3.2	16

135	The level of cognitive function and recognition of emotions in older adults. *PLoS ONE*, **2017**, 12, e0185137	3.7	16
134	Test-retest reliability and task order effects of emotional cognitive tests in healthy subjects. *Cognition and Emotion*, **2016**, 30, 1247-59	2.3	15
133	Oxytocin and emotion processing. *Journal of Psychopharmacology*, **2016**, 30, 1156-1159	4.6	15
132	Oxford Lithium Trial (OxLith) of the early affective, cognitive, neural and biochemical effects of lithium carbonate in bipolar disorder: study protocol for a randomised controlled trial. *Trials*, **2016**, 17, 116	2.8	15
131	Effects of emotion recognition training on mood among individuals with high levels of depressive symptoms: study protocol for a randomised controlled trial. *Trials*, **2013**, 14, 161	2.8	15
130	The effects of medication and current mood upon facial emotion recognition: findings from a large bipolar disorder cohort study. *Journal of Psychopharmacology*, **2017**, 31, 320-326	4.6	15
129	Using an experimental medicine model to understand the antidepressant potential of the N-Methyl-D-aspartic acid (NMDA) receptor antagonist memantine. *Journal of Psychopharmacology*, **2012**, 26, 1417-23	4.6	15
128	Acute reboxetine administration increases plasma and salivary cortisol. *Journal of Psychopharmacology*, **2003**, 17, 273-5	4.6	15
127	Inhibition and response to error in remitted major depression. *Psychiatry Research*, **2016**, 235, 116-22	9.9	14
126	Stability, reliability, and validity of the THINC-it screening tool for cognitive impairment in depression: A psychometric exploration in healthy volunteers. *International Journal of Methods in Psychiatric Research*, **2018**, 27, e1736	4.3	14
125	Isolation rearing enhances the rate of acquisition of a discriminative approach task but does not affect the efficacy of a conditioned reward. *Physiology and Behavior*, **1998**, 63, 177-84	3.5	14
124	Attention Bias Modification in Remitted Depression Is Associated With Increased Interest and Leads to Reduced Adverse Impact of Anxiety Symptoms and Negative Cognition. *Clinical Psychological Science*, **2019**, 7, 530-544	6	13
123	A single dose of mirtazapine attenuates neural responses to self-referential processing. *Journal of Psychopharmacology*, **2016**, 30, 23-32	4.6	13
122	Reduced Resting-State Functional Connectivity in Current and Recovered Restrictive Anorexia Nervosa. *Frontiers in Psychiatry*, **2017**, 8, 30	5	13
121	High-density negative ion treatment increases positive affective memory. *Psychological Medicine*, **2009**, 39, 1930-2	6.9	13
120	Early markers of cognitive enhancement: developing an implicit measure of cognitive performance. *Psychopharmacology*, **2013**, 230, 631-8	4.7	12
119	Effects of pramipexole on the processing of rewarding and aversive taste stimuli. *Psychopharmacology*, **2013**, 228, 283-90	4.7	12
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