

Israel Liberzon

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.

315
papers

25,182
citations

78
h-index

153
g-index

381
ext. papers

28,675
ext. citations

5.1
avg, IF

7.18
L-index

#	Paper	IF	Citations
315	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
314	The neurocircuitry of fear, stress, and anxiety disorders. <i>Neuropsychopharmacology</i> , 2010 , 35, 169-91	8.7	1372
313	The contextual brain: implications for fear conditioning, extinction and psychopathology. <i>Nature Reviews Neuroscience</i> , 2013 , 14, 417-28	13.5	955
312	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
311	Biological studies of post-traumatic stress disorder. <i>Nature Reviews Neuroscience</i> , 2012 , 13, 769-87	13.5	917
310	Nonstationary cluster-size inference with random field and permutation methods. <i>NeuroImage</i> , 2004 , 22, 676-87	7.9	582
309	Brain activation in PTSD in response to trauma-related stimuli. <i>Biological Psychiatry</i> , 1999 , 45, 817-26	7.9	499
308	The functional neuroanatomy of PTSD: a critical review. <i>Progress in Brain Research</i> , 2008 , 167, 151-69	2.9	404
307	Stress-restress: effects on ACTH and fast feedback. <i>Psychoneuroendocrinology</i> , 1997 , 22, 443-53	5	393
306	Neural correlates of individual ratings of emotional salience: a trial-related fMRI study. <i>NeuroImage</i> , 2004 , 21, 768-80	7.9	375
305	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
304	Functional neuroimaging studies of human emotions. <i>CNS Spectrums</i> , 2004 , 9, 258-66	1.8	352
303	Error-related hyperactivity of the anterior cingulate cortex in obsessive-compulsive disorder. <i>Biological Psychiatry</i> , 2005 , 57, 287-94	7.9	309
302	Post-Traumatic Stress Disorder. <i>New England Journal of Medicine</i> , 2017 , 376, 2459-2469	59.2	308
301	Subjective rating of emotionally salient stimuli modulates neural activity. <i>NeuroImage</i> , 2003 , 18, 650-9	7.9	308
300	Facial expressions and complex IAPS pictures: common and differential networks. <i>NeuroImage</i> , 2006 , 31, 906-19	7.9	300
299	Neural dysregulation in posttraumatic stress disorder: evidence for disrupted equilibrium between salience and default mode brain networks. <i>Psychosomatic Medicine</i> , 2012 , 74, 904-11	3.7	272

298	Largest GWAS of PTSD (N=20 070) yields genetic overlap with schizophrenia and sex differences in heritability. <i>Molecular Psychiatry</i> , 2018 , 23, 666-673	15.1	248
297	Differential regulation of hippocampal glucocorticoid receptors mRNA and fast feedback: relevance to post-traumatic stress disorder. <i>Journal of Neuroendocrinology</i> , 1999 , 11, 11-7	3.8	248
296	Altered resting-state amygdala functional connectivity in men with posttraumatic stress disorder. <i>Journal of Psychiatry and Neuroscience</i> , 2012 , 37, 241-9	4.5	236
295	Corticolimbic blood flow in posttraumatic stress disorder during script-driven imagery. <i>Biological Psychiatry</i> , 2005 , 57, 832-40	7.9	226
294	Impaired contextual modulation of memories in PTSD: an fMRI and psychophysiological study of extinction retention and fear renewal. <i>Journal of Neuroscience</i> , 2014 , 34, 13435-43	6.6	215
293	Single prolonged stress: toward an animal model of posttraumatic stress disorder. <i>Depression and Anxiety</i> , 2009 , 26, 1110-7	8.4	215
292	Neural correlates of social and nonsocial emotions: An fMRI study. <i>NeuroImage</i> , 2006 , 31, 397-409	7.9	206
291	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
290	Context Processing and the Neurobiology of Post-Traumatic Stress Disorder. <i>Neuron</i> , 2016 , 92, 14-30	13.9	199
289	Neuroendocrine and psychophysiological responses in PTSD: a symptom provocation study. <i>Neuropsychopharmacology</i> , 1999 , 21, 40-50	8.7	197
288	The development of persistent pain and psychological morbidity after motor vehicle collision: integrating the potential role of stress response systems into a biopsychosocial model. <i>Psychosomatic Medicine</i> , 2005 , 67, 783-90	3.7	193
287	Smaller Hippocampal Volume in Posttraumatic Stress Disorder: A Multisite ENIGMA-PGC Study: Subcortical Volumetry Results From Posttraumatic Stress Disorder Consortia. <i>Biological Psychiatry</i> , 2018 , 83, 244-253	7.9	192
286	Self-related neural response to tailored smoking-cessation messages predicts quitting. <i>Nature Neuroscience</i> , 2011 , 14, 426-7	25.5	188
285	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
284	A pilot study of group mindfulness-based cognitive therapy (MBCT) for combat veterans with posttraumatic stress disorder (PTSD). <i>Depression and Anxiety</i> , 2013 , 30, 638-45	8.4	164
283	HPA axis activity in patients with panic disorder: review and synthesis of four studies. <i>Depression and Anxiety</i> , 2007 , 24, 66-76	8.4	158
282	Prevalence, trauma history, and risk for posttraumatic stress disorder among nulliparous women in maternity care. <i>Obstetrics and Gynecology</i> , 2009 , 114, 839-847	4.9	155
281	The effect of emotional content on visual recognition memory: a PET activation study. <i>NeuroImage</i> , 1998 , 8, 188-97	7.9	155

280	Topiramate attenuates exaggerated acoustic startle in an animal model of PTSD. <i>Psychopharmacology</i> , 2004 , 172, 225-9	4.7	155
279	A functional anatomic study of emotion in schizophrenia. <i>Schizophrenia Research</i> , 2002 , 58, 159-72	3.6	154
278	International meta-analysis of PTSD genome-wide association studies identifies sex- and ancestry-specific genetic risk loci. <i>Nature Communications</i> , 2019 , 10, 4558	17.4	151
277	Extended amygdala and emotional salience: a PET activation study of positive and negative affect. <i>Neuropsychopharmacology</i> , 2003 , 28, 726-33	8.7	148
276	How well can post-traumatic stress disorder be predicted from pre-trauma risk factors? An exploratory study in the WHO World Mental Health Surveys. <i>World Psychiatry</i> , 2014 , 13, 265-74	14.4	144
275	The effect of graded aversive stimuli on limbic and visual activation. <i>Neuropsychologia</i> , 2000 , 38, 1415-25	5.2	144
274	Neural circuits in anxiety and stress disorders: a focused review. <i>Therapeutics and Clinical Risk Management</i> , 2015 , 11, 115-26	2.9	141
273	The dopamine D4 receptor gene (DRD4) moderates cultural difference in independent versus interdependent social orientation. <i>Psychological Science</i> , 2014 , 25, 1169-77	7.9	140
272	Single prolonged stress disrupts retention of extinguished fear in rats. <i>Learning and Memory</i> , 2012 , 19, 43-9	2.8	139
271	Neuroimaging studies of emotional responses in PTSD. <i>Annals of the New York Academy of Sciences</i> , 2006 , 1071, 87-109	6.5	139
270	Medial frontal cortex activity and loss-related responses to errors. <i>Journal of Neuroscience</i> , 2006 , 26, 4063-70	6.6	134
269	Corticolimbic blood flow during nontraumatic emotional processing in posttraumatic stress disorder. <i>Archives of General Psychiatry</i> , 2006 , 63, 184-92		133
268	Neural correlates of emotion regulation in psychopathology. <i>Trends in Cognitive Sciences</i> , 2007 , 11, 413-8	4	127
267	Neural response to emotional salience in schizophrenia. <i>Neuropsychopharmacology</i> , 2005 , 30, 984-95	8.7	122
266	Cannabinoid facilitation of fear extinction memory recall in humans. <i>Neuropharmacology</i> , 2013 , 64, 396-402	4.2	118
265	Medial frontal cortex involvement in PTSD symptoms: a SPECT study. <i>Journal of Psychiatric Research</i> , 1999 , 33, 259-64	5.2	117
264	Prolonged exposure for PTSD in a Veterans Health Administration PTSD clinic. <i>Journal of Traumatic Stress</i> , 2009 , 22, 60-4	3.8	115
263	ALTERED DEFAULT MODE NETWORK (DMN) RESTING STATE FUNCTIONAL CONNECTIVITY FOLLOWING A MINDFULNESS-BASED EXPOSURE THERAPY FOR POSTTRAUMATIC STRESS DISORDER (PTSD) IN COMBAT VETERANS OF AFGHANISTAN AND IRAQ. <i>Depression and Anxiety</i> , 2016 , 33, 289-99	8.4	114

262	Childhood abuse history, posttraumatic stress disorder, postpartum mental health, and bonding: a prospective cohort study. <i>Journal of Midwifery and Women's Health</i> , 2013 , 58, 57-68	2.2	113
261	Post-traumatic stress disorder, child abuse history, birthweight and gestational age: a prospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2011 , 118, 1329-39	3.7	113
260	Limbic activation and psychophysiological responses to aversive visual stimuli. Interaction with cognitive task. <i>Neuropsychopharmacology</i> , 2000 , 23, 508-16	8.7	110
259	Childhood poverty and stress reactivity are associated with aberrant functional connectivity in default mode network. <i>Neuropsychopharmacology</i> , 2014 , 39, 2244-51	8.7	104
258	Decision-related loss: regret and disappointment. <i>NeuroImage</i> , 2009 , 47, 2031-40	7.9	101
257	Effects of stress and glucocorticoids on CNS oxytocin receptor binding. <i>Psychoneuroendocrinology</i> , 1997 , 22, 411-22	5	96
256	Functional neuroimaging of mentalizing during the trust game in social anxiety disorder. <i>NeuroReport</i> , 2009 , 20, 984-9	1.7	95
255	The Psychiatric Genomics Consortium Posttraumatic Stress Disorder Workgroup: Posttraumatic Stress Disorder Enters the Age of Large-Scale Genomic Collaboration. <i>Neuropsychopharmacology</i> , 2015 , 40, 2287-97	8.7	94
254	Habituation of rostral anterior cingulate cortex to repeated emotionally salient pictures. <i>Neuropsychopharmacology</i> , 2003 , 28, 1344-50	8.7	94
253	Altered central micro-opioid receptor binding after psychological trauma. <i>Biological Psychiatry</i> , 2007 , 61, 1030-8	7.9	93
252	Posttraumatic stress disorder and pregnancy complications. <i>Obstetrics and Gynecology</i> , 2001 , 97, 17-22	4.9	92
251	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
250	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
249	Single prolonged stress decreases glutamate, glutamine, and creatine concentrations in the rat medial prefrontal cortex. <i>Neuroscience Letters</i> , 2010 , 480, 16-20	3.3	87
248	Single-Prolonged Stress: A Review of Two Decades of Progress in a Rodent Model of Post-traumatic Stress Disorder. <i>Frontiers in Psychiatry</i> , 2018 , 9, 196	5	86
247	Advancing consumer neuroscience. <i>Marketing Letters</i> , 2014 , 25, 257-267	2.3	86
246	Altered locus coeruleus-norepinephrine function following single prolonged stress. <i>European Journal of Neuroscience</i> , 2013 , 37, 901-9	3.5	84
245	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

244	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
243	Neural activation to emotional faces in adolescents with autism spectrum disorders. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2011 , 52, 296-305	7.9	83
242	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
241	Posttraumatic Stress Disorder and Pregnancy Complications. <i>Obstetrics and Gynecology</i> , 2001 , 97, 17-22	4.9	81
240	Neurocircuits underlying cognition-emotion interaction in a social decision making context. <i>NeuroImage</i> , 2012 , 63, 843-57	7.9	80
239	Glucocorticoid receptors and extinction retention deficits in the single prolonged stress model. <i>Neuroscience</i> , 2012 , 223, 163-73	3.9	78
238	The neural correlates of intertemporal decision-making: contributions of subjective value, stimulus type, and trait impulsivity. <i>Human Brain Mapping</i> , 2011 , 32, 1637-48	5.9	77
237	Psychopharmacological treatment in PTSD: a critical review. <i>Journal of Psychiatric Research</i> , 2002 , 36, 355-67	5.2	75
236	PTSD comorbidity and suicidal ideation associated with PTSD within the Ohio Army National Guard. <i>Journal of Clinical Psychiatry</i> , 2011 , 72, 1072-8	4.6	75
235	Neuroimaging of Fear-Associated Learning. <i>Neuropsychopharmacology</i> , 2016 , 41, 320-34	8.7	74
234	Neural correlates of message tailoring and self-relatedness in smoking cessation programming. <i>Biological Psychiatry</i> , 2009 , 65, 165-8	7.9	74
233	Brain-imaging studies of posttraumatic stress disorder. <i>CNS Spectrums</i> , 2003 , 8, 641-50	1.8	74
232	Cerebrospinal fluid corticotropin-releasing factor concentration is associated with pain but not fatigue symptoms in patients with fibromyalgia. <i>Neuropsychopharmacology</i> , 2006 , 31, 2776-82	8.7	73
231	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
230	Catechol O-methyltransferase haplotype predicts immediate musculoskeletal neck pain and psychological symptoms after motor vehicle collision. <i>Journal of Pain</i> , 2011 , 12, 101-7	5.2	72
229	Interaction of the ADRB2 gene polymorphism with childhood trauma in predicting adult symptoms of posttraumatic stress disorder. <i>JAMA Psychiatry</i> , 2014 , 71, 1174-82	14.5	71
228	Neural correlates of traumatic recall in posttraumatic stress disorder. <i>Stress</i> , 2003 , 6, 151-6	3	70
227	Serotonin 1A receptor messenger RNA regulation in the hippocampus after acute stress. <i>Biological Psychiatry</i> , 1999 , 45, 934-7	7.9	70

226	Neurobiology of PTSD: A Review of Neuroimaging Findings. <i>Psychiatric Annals</i> , 2009 , 39,	0.5	70
225	The factor structure of major depression symptoms: a test of four competing models using the Patient Health Questionnaire-9. <i>Psychiatry Research</i> , 2012 , 199, 169-73	9.9	69
224	Allopregnanolone elevations following pregnenolone administration are associated with enhanced activation of emotion regulation neurocircuits. <i>Biological Psychiatry</i> , 2013 , 73, 1045-53	7.9	68
223	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
222	Decision neuroscience and consumer decision making. <i>Marketing Letters</i> , 2012 , 23, 473-485	2.3	67
221	Exploring posttraumatic stress disorder symptom profile among pregnant women. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2010 , 31, 176-87	3.6	66
220	From candidate genes to genome-wide association: the challenges and promise of posttraumatic stress disorder genetic studies. <i>Biological Psychiatry</i> , 2013 , 74, 634-6	7.9	65
219	Biological and symptom changes in posttraumatic stress disorder treatment: a randomized clinical trial. <i>Depression and Anxiety</i> , 2015 , 32, 204-12	8.4	62
218	Motivational properties of oxytocin in the conditioned place preference paradigm. <i>Neuropsychopharmacology</i> , 1997 , 17, 353-9	8.7	62
217	Anxiety is associated with diminished exercise performance and quality of life in severe emphysema: a cross-sectional study. <i>Respiratory Research</i> , 2010 , 11, 29	7.3	60
216	Brief cognitive intervention can modulate neuroendocrine stress responses to the Trier Social Stress Test: buffering effects of a compassionate goal orientation. <i>Psychoneuroendocrinology</i> , 2014 , 44, 60-70	5	58
215	Cognitive modulation of the endocrine stress response to a pharmacological challenge in normal and panic disorder subjects. <i>Archives of General Psychiatry</i> , 2005 , 62, 668-75		58
214	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
213	DHEA enhances emotion regulation neurocircuits and modulates memory for emotional stimuli. <i>Neuropsychopharmacology</i> , 2013 , 38, 1798-807	8.7	56
212	Latent profile analyses of posttraumatic stress disorder, depression and generalized anxiety disorder symptoms in trauma-exposed soldiers. <i>Journal of Psychiatric Research</i> , 2015 , 68, 19-26	5.2	55
211	The impact of panic disorder on interoception and dyspnea reports in chronic obstructive pulmonary disease. <i>Biological Psychology</i> , 2010 , 84, 142-6	3.2	55
210	Severe, multimodal stress exposure induces PTSD-like characteristics in a mouse model of single prolonged stress. <i>Behavioural Brain Research</i> , 2016 , 303, 228-37	3.4	53
209	Psychological Mechanisms of PTSD and Its Treatment. <i>Current Psychiatry Reports</i> , 2016 , 18, 99	9.1	53

208	Event-related potential studies of post-traumatic stress disorder: a critical review and synthesis. <i>Biology of Mood & Anxiety Disorders</i> , 2011 , 1, 5		52
207	Medial frontal hyperactivity in reality distortion. <i>Biological Psychiatry</i> , 2007 , 61, 1171-8	7.9	52
206	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
205	Structural relations between DSM-5 PTSD and major depression symptoms in military soldiers. <i>Journal of Affective Disorders</i> , 2015 , 175, 373-8	6.6	51
204	Dopamine-System Genes and Cultural Acquisition: The Norm Sensitivity Hypothesis. <i>Current Opinion in Psychology</i> , 2016 , 8, 167-174	6.2	50
203	Single prolonged stress enhances hippocampal glucocorticoid receptor and phosphorylated protein kinase B levels. <i>Neuroscience Research</i> , 2013 , 75, 130-7	2.9	50
202	Circuit dysregulation and circuit-based treatments in posttraumatic stress disorder. <i>Neuroscience Letters</i> , 2017 , 649, 133-138	3.3	49
201	Psychophysiological responsivity in posttraumatic stress disorder: generalized hyperresponsiveness versus trauma specificity. <i>Biological Psychiatry</i> , 1998 , 44, 1037-44	7.9	49
200	Childhood poverty and recruitment of adult emotion regulatory neurocircuitry. <i>Social Cognitive and Affective Neuroscience</i> , 2015 , 10, 1596-606	4	48
199	PTSD SYMPTOMS ACROSS PREGNANCY AND EARLY POSTPARTUM AMONG WOMEN WITH LIFETIME PTSD DIAGNOSIS. <i>Depression and Anxiety</i> , 2016 , 33, 584-91	8.4	47
198	Sleep alterations following exposure to stress predict fear-associated memory impairments in a rodent model of PTSD. <i>Experimental Brain Research</i> , 2015 , 233, 2335-46	2.3	47
197	Effects of perceived control and cognitive coping on endocrine stress responses to pharmacological activation. <i>Biological Psychiatry</i> , 2008 , 64, 701-707	7.9	47
196	Childhood Cumulative Risk Exposure and Adult Amygdala Volume and Function. <i>Journal of Neuroscience Research</i> , 2016 , 94, 535-43	4.4	47
195	Coincident posttraumatic stress disorder and depression predict alcohol abuse during and after deployment among Army National Guard soldiers. <i>Drug and Alcohol Dependence</i> , 2012 , 124, 193-9	4.9	45
194	Avoidant symptoms in PTSD predict fear circuit activation during multimodal fear extinction. <i>Frontiers in Human Neuroscience</i> , 2013 , 7, 672	3.3	45
193	Expanding our understanding of neurobiological mechanisms of resilience by using animal models. <i>Neuropsychopharmacology</i> , 2012 , 37, 317-8	8.7	45
192	Measurement of depression and negative symptoms in schizophrenia. <i>Psychopathology</i> , 1992 , 25, 49-56	3.4	45
191	Trait anxiety modulates anterior cingulate activation to threat interference. <i>Depression and Anxiety</i> , 2011 , 28, 194-201	8.4	44

190	The neurosteroids allopregnanolone and dehydroepiandrosterone modulate resting-state amygdala connectivity. <i>Human Brain Mapping</i> , 2014 , 35, 3249-61	5.9	43
189	Genetic association analysis of 300 genes identifies a risk haplotype in SLC18A2 for post-traumatic stress disorder in two independent samples. <i>Neuropsychopharmacology</i> , 2014 , 39, 1872-9	8.7	42
188	Early cortical thickness change after mild traumatic brain injury following motor vehicle collision. <i>Journal of Neurotrauma</i> , 2015 , 32, 455-63	5.4	41
187	Differential subjective and psychophysiological responses to socially and nonsocially generated emotional stimuli. <i>Emotion</i> , 2006 , 6, 150-5	4.1	41
186	Potentially modifiable pre-, peri-, and postdeployment characteristics associated with deployment-related posttraumatic stress disorder among ohio army national guard soldiers. <i>Annals of Epidemiology</i> , 2012 , 22, 71-8	6.4	40
185	Cognitive modulation of endocrine responses to CRH stimulation in healthy subjects. <i>Psychoneuroendocrinology</i> , 2010 , 35, 451-9	5	40
184	Emotional processing in combat-related posttraumatic stress disorder: a comparison with traumatized and normal controls. <i>Journal of Anxiety Disorders</i> , 2000 , 14, 219-38	10.9	40
183	The structure of posttraumatic stress disorder symptoms in combat veterans: a confirmatory factor analysis of the impact of event scale. <i>Journal of Anxiety Disorders</i> , 2001 , 15, 345-57	10.9	39
182	Alteration of corticothalamic perfusion ratios during a PTSD flashback. <i>Depression and Anxiety</i> , 1996 , 4, 146-50	8.4	38
181	Alterations in cognitive flexibility in a rat model of post-traumatic stress disorder. <i>Behavioural Brain Research</i> , 2015 , 286, 256-64	3.4	37
180	Relations between the underlying dimensions of PTSD and major depression using an epidemiological survey of deployed Ohio National Guard soldiers. <i>Journal of Affective Disorders</i> , 2013 , 144, 106-11	6.6	37
179	Cognitive Flexibility Predicts PTSD Symptoms: Observational and Interventional Studies. <i>Frontiers in Psychiatry</i> , 2018 , 9, 477	5	37
178	Medial prefrontal cortex and right insula activity predict plasma ACTH response to trauma recall. <i>NeuroImage</i> , 2009 , 47, 872-80	7.9	36
177	Childhood social inequalities influences neural processes in young adult caregiving. <i>Developmental Psychobiology</i> , 2015 , 57, 948-60	3	34
176	Exposure to extreme stress impairs contextual odour discrimination in an animal model of PTSD. <i>International Journal of Neuropsychopharmacology</i> , 2009 , 12, 291-303	5.8	34
175	Trauma exposure and sleep: using a rodent model to understand sleep function in PTSD. <i>Experimental Brain Research</i> , 2014 , 232, 1575-84	2.3	33
174	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
173	Does neuroimaging research examining the pathophysiology of posttraumatic stress disorder require medication-free patients?. <i>Journal of Psychiatry and Neuroscience</i> , 2010 , 35, 80-9	4.5	32

172	Stress modulation of cognitive and affective processes. <i>Stress</i> , 2011 , 14, 503-19	3	32
171	Increased psychiatric morbidity after abdominal aortic surgery: risk factors for stress-related disorders. <i>Journal of Vascular Surgery</i> , 2006 , 43, 929-34	3.5	32
170	Glucocorticoid regulation of hippocampal oxytocin receptor binding. <i>Brain Research</i> , 1994 , 650, 317-22	3.7	32
169	Cultural variation in the gray matter volume of the prefrontal cortex is moderated by the dopamine D4 receptor gene (DRD4). <i>Cerebral Cortex</i> , 2019 , 29, 3922-3931	5.1	32
168	The effect of chronic phenytoin administration on single prolonged stress induced extinction retention deficits and glucocorticoid upregulation in the rat medial prefrontal cortex. <i>Psychopharmacology</i> , 2015 , 232, 47-56	4.7	31
167	The dopamine D4 receptor gene (DRD4) modulates cultural variation in emotional experience. <i>Culture and Brain</i> , 2018 , 6, 118-129	1.1	31
166	Brain Mechanisms of Social Threat Effects on Working Memory. <i>Cerebral Cortex</i> , 2016 , 26, 544-556	5.1	31
165	Service use data analysis of pre-pregnancy psychiatric and somatic diagnoses in women with hyperemesis gravidarum. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2007 , 28, 209-17	3.6	30
164	Cortisol level and perinatal outcome in pregnant women with posttraumatic stress disorder: a pilot study. <i>Journal of Midwifery and Women's Health</i> , 2005 , 50, 392-8	2.2	30
163	Dose response of adrenocorticotropin and cortisol to the CCK-B agonist pentagastrin. <i>Neuropsychopharmacology</i> , 1999 , 21, 485-94	8.7	30
162	A Pilot Study of Mindfulness-Based Exposure Therapy in OEF/OIF Combat Veterans with PTSD: Altered Medial Frontal Cortex and Amygdala Responses in Social-Emotional Processing. <i>Frontiers in Psychiatry</i> , 2016 , 7, 154	5	30
161	Validation of the telephone-administered PHQ-9 against the in-person administered SCID-I major depression module. <i>Journal of Affective Disorders</i> , 2013 , 150, 1001-7	6.6	29
160	Social appraisal in chronic psychosis: role of medial frontal and occipital networks. <i>Journal of Psychiatric Research</i> , 2011 , 45, 526-38	5.2	29
159	Attentional processes in posttraumatic stress disorder and the associated changes in neural functioning. <i>Experimental Neurology</i> , 2016 , 284, 153-167	5.7	29
158	High cortisol awakening response and cortisol levels moderate exposure-based psychotherapy success. <i>Psychoneuroendocrinology</i> , 2015 , 51, 331-40	5	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	Do I like this person? A network analysis of midline cortex during a social preference task. <i>NeuroImage</i> , 2010 , 51, 930-9	7.9	28
155	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

154	Changes in trauma-potentiated startle with treatment of posttraumatic stress disorder in combat Veterans. <i>Journal of Anxiety Disorders</i> , 2014 , 28, 358-62	10.9	25
153	Longitudinal patterns of care for patients with posttraumatic stress disorder. <i>Journal of Traumatic Stress</i> , 1996 , 9, 763-781	3.8	25
152	General distress is more important than PTSD's cognition and mood alterations factor in accounting for PTSD and depression's comorbidity. <i>Journal of Affective Disorders</i> , 2017 , 211, 118-123	6.6	24
151	Behavioral and neural correlates of disrupted orienting attention in posttraumatic stress disorder. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2017 , 17, 422-436	3.5	24
150	Postconcussive symptoms (PCS) following combat-related traumatic brain injury (TBI) in Veterans with posttraumatic stress disorder (PTSD): Influence of TBI, PTSD, and depression on symptoms measured by the Neurobehavioral Symptom Inventory (NSI). <i>Journal of Psychiatric Research</i> , 2018 , 102, 8-13	5.2	24
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