

List of Publications by Year in descending order

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328
papers

38,297
citations

2427

97
h-index

3579

181
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347
all docs

347
docs citations

347
times ranked

31384
citing authors

#	ARTICLE	IF	CITATIONS
1	Allele-specific FKBP5 DNA demethylation mediates gene-childhood trauma interactions. <i>Nature Neuroscience</i> , 2013, 16, 33-41.	14.8	1,216
2	Association of FKBP5 Polymorphisms and Childhood Abuse With Risk of Posttraumatic Stress Disorder Symptoms in Adults. <i>JAMA - Journal of the American Medical Association</i> , 2008, 299, 1291.	7.4	1,190
3	Information coding in the olfactory system: Evidence for a stereotyped and highly organized epitope map in the olfactory bulb. <i>Cell</i> , 1994, 79, 1245-1255.	28.9	1,086
4	Parental olfactory experience influences behavior and neural structure in subsequent generations. <i>Nature Neuroscience</i> , 2014, 17, 89-96.	14.8	1,061
5	Cognitive Enhancers as Adjuncts to Psychotherapy. <i>Archives of General Psychiatry</i> , 2004, 61, 1136.	12.3	1,023
6	A zonal organization of odorant receptor gene expression in the olfactory epithelium. <i>Cell</i> , 1993, 73, 597-609.	28.9	1,008
7	Targeting abnormal neural circuits in mood and anxiety disorders: from the laboratory to the clinic. <i>Nature Neuroscience</i> , 2007, 10, 1116-1124.	14.8	852
8	Facilitation of Conditioned Fear Extinction by Systemic Administration or Intra-Amygdala Infusions of d-Cycloserine as Assessed with Fear-Potentiated Startle in Rats. <i>Journal of Neuroscience</i> , 2002, 22, 2343-2351.	3.6	776
9	Role of serotonergic and noradrenergic systems in the pathophysiology of depression and anxiety disorders. <i>Depression and Anxiety</i> , 2000, 12, 2-19.	4.1	746
10	Post-traumatic stress disorder is associated with PACAP and the PAC1 receptor. <i>Nature</i> , 2011, 470, 492-497.	27.8	695
11	Epigenetic Signatures of Cigarette Smoking. <i>Circulation: Cardiovascular Genetics</i> , 2016, 9, 436-447.	5.1	678
12	Influence of Child Abuse on Adult Depression. <i>Archives of General Psychiatry</i> , 2008, 65, 190.	12.3	583
13	Role of serotonergic and noradrenergic systems in the pathophysiology of depression and anxiety disorders. <i>Depression and Anxiety</i> , 2000, 12, 2-19.	4.1	510
14	Fear conditioning, synaptic plasticity and the amygdala: implications for posttraumatic stress disorder. <i>Trends in Neurosciences</i> , 2012, 35, 24-35.	8.6	503
15	Childhood maltreatment is associated with distinct genomic and epigenetic profiles in posttraumatic stress disorder. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 8302-8307.	7.1	482
16	Inflammation in Fear- and Anxiety-Based Disorders: PTSD, GAD, and Beyond. <i>Neuropsychopharmacology</i> , 2017, 42, 254-270.	5.4	451
17	How the Neurocircuitry and Genetics of Fear Inhibition May Inform Our Understanding of PTSD. <i>American Journal of Psychiatry</i> , 2010, 167, 648-662.	7.2	419
18	Trauma exposure and stress-related disorders in inner city primary care patients. <i>General Hospital Psychiatry</i> , 2009, 31, 505-514.	2.4	401

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19	Impaired fear inhibition is a biomarker of PTSD but not depression. <i>Depression and Anxiety</i> , 2010, 27, 244-251.	4.1	398
20	Implications of memory modulation for post-traumatic stress and fear disorders. <i>Nature Neuroscience</i> , 2013, 16, 146-153.	14.8	385
21	International meta-analysis of PTSD genome-wide association studies identifies sex- and ancestry-specific genetic risk loci. <i>Nature Communications</i> , 2019, 10, 4558.	12.8	363
22	A Randomized, Double-Blind Evaluation of D-Cycloserine or Alprazolam Combined With Virtual Reality Exposure Therapy for Posttraumatic Stress Disorder in Iraq and Afghanistan War Veterans. <i>American Journal of Psychiatry</i> , 2014, 171, 640-648.	7.2	354
23	Lifetime stress accelerates epigenetic aging in an urban, African American cohort: relevance of glucocorticoid signaling. <i>Genome Biology</i> , 2015, 16, 266.	8.8	340
24	Fear Extinction in Traumatized Civilians with Posttraumatic Stress Disorder: Relation to Symptom Severity. <i>Biological Psychiatry</i> , 2011, 69, 556-563.	1.3	335
25	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.	1.3	335
26	Substance use, childhood traumatic experience, and Posttraumatic Stress Disorder in an urban civilian population. <i>Depression and Anxiety</i> , 2010, 27, 1077-1086.	4.1	330
27	Enhancing Cannabinoid Neurotransmission Augments the Extinction of Conditioned Fear. <i>Neuropsychopharmacology</i> , 2005, 30, 516-524.	5.4	326
28	The Neurobiology of Anxiety Disorders: Brain Imaging, Genetics, and Psychoneuroendocrinology. <i>Psychiatric Clinics of North America</i> , 2009, 32, 549-575.	1.3	326
29	DSM-5 and RDoC: progress in psychiatry research?. <i>Nature Reviews Neuroscience</i> , 2013, 14, 810-814.	10.2	326
30	Brain-Derived Neurotrophic Factor and Tyrosine Kinase Receptor B Involvement in Amygdala-Dependent Fear Conditioning. <i>Journal of Neuroscience</i> , 2004, 24, 4796-4806.	3.6	315
31	Risk and resilience: Genetic and environmental influences on development of the stress response. <i>Depression and Anxiety</i> , 2009, 26, 984-992.	4.1	295
32	Differential immune system DNA methylation and cytokine regulation in post-traumatic stress disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 700-708.	1.7	294
33	Brain circuit dysfunction in post-traumatic stress disorder: from mouse to man. <i>Nature Reviews Neuroscience</i> , 2018, 19, 535-551.	10.2	293
34	DNA extracted from saliva for methylation studies of psychiatric traits: Evidence tissue specificity and relatedness to brain. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 36-44.	1.7	281
35	Different mechanisms of fear extinction dependent on length of time since fear acquisition. <i>Learning and Memory</i> , 2006, 13, 216-223.	1.3	271
36	Moderating effects of resilience on depression in individuals with a history of childhood abuse or trauma exposure. <i>Journal of Affective Disorders</i> , 2010, 126, 411-414.	4.1	268

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37	Role of norepinephrine in the pathophysiology and treatment of mood disorders. <i>Biological Psychiatry</i> , 1999, 46, 1219-1233.	1.3	254
38	DNA methylation signatures of chronic low-grade inflammation are associated with complex diseases. <i>Genome Biology</i> , 2016, 17, 255.	8.8	251
39	EARLY INTERVENTIONS FOR PTSD: A REVIEW. <i>Depression and Anxiety</i> , 2012, 29, 833-842.	4.1	242
40	Disrupted amygdala-prefrontal functional connectivity in civilian women with posttraumatic stress disorder. <i>Journal of Psychiatric Research</i> , 2013, 47, 1469-1478.	3.1	240
41	Early Intervention May Prevent the Development of Posttraumatic Stress Disorder: A Randomized Pilot Civilian Study with Modified Prolonged Exposure. <i>Biological Psychiatry</i> , 2012, 72, 957-963.	1.3	238
42	Estrogen Levels Are Associated with Extinction Deficits in Women with Posttraumatic Stress Disorder. <i>Biological Psychiatry</i> , 2012, 72, 19-24.	1.3	237
43	D-Cycloserine Augmentation of Exposure-Based Cognitive Behavior Therapy for Anxiety, Obsessive-Compulsive, and Posttraumatic Stress Disorders. <i>JAMA Psychiatry</i> , 2017, 74, 501.	11.0	236
44	Emotion Dysregulation and Negative Affect. <i>Journal of Clinical Psychiatry</i> , 2011, 72, 685-691.	2.2	234
45	Amygdala BDNF signaling is required for consolidation but not encoding of extinction. <i>Nature Neuroscience</i> , 2006, 9, 870-872.	14.8	219
46	Methylation quantitative trait loci (meQTLs) are consistently detected across ancestry, developmental stage, and tissue type. <i>BMC Genomics</i> , 2014, 15, 145.	2.8	217
47	Accounting for Population Stratification in DNA Methylation Studies. <i>Genetic Epidemiology</i> , 2014, 38, 231-241.	1.3	207
48	Effect of childhood trauma on adult depression and neuroendocrine function: sex-specific moderation by CRH receptor 1 gene. <i>Frontiers in Behavioral Neuroscience</i> , 2009, 3, 41.	2.0	206
49	Regulation of Gephyrin and GABAA Receptor Binding within the Amygdala after Fear Acquisition and Extinction. <i>Journal of Neuroscience</i> , 2005, 25, 502-506.	3.6	204
50	Sensitive Periods for the Effect of Childhood Adversity on DNA Methylation: Results From a Prospective, Longitudinal Study. <i>Biological Psychiatry</i> , 2019, 85, 838-849.	1.3	203
51	Regulation of Synaptic Plasticity Genes during Consolidation of Fear Conditioning. <i>Journal of Neuroscience</i> , 2002, 22, 7892-7902.	3.6	197
52	Amygdala Activity, Fear, and Anxiety: Modulation by Stress. <i>Biological Psychiatry</i> , 2010, 67, 1117-1119.	1.3	196
53	Effect of 7,8-Dihydroxyflavone, a Small-Molecule TrkB Agonist, on Emotional Learning. <i>American Journal of Psychiatry</i> , 2011, 168, 163-172.	7.2	196
54	Epigenetic upregulation of FKBP5 by aging and stress contributes to NF- κ B-driven inflammation and cardiovascular risk. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 11370-11379.	7.1	193

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55	Traumatic stress and accelerated DNA methylation age: A meta-analysis. <i>Psychoneuroendocrinology</i> , 2018, 92, 123-134.	2.7	190
56	The Neuronal Transporter Gene SLC6A15 Confers Risk to Major Depression. <i>Neuron</i> , 2011, 70, 252-265.	8.1	189
57	Using Polymorphisms in FKBP5 to Define Biologically Distinct Subtypes of Posttraumatic Stress Disorder. <i>Archives of General Psychiatry</i> , 2011, 68, 901.	12.3	186
58	Prelimbic cortical BDNF is required for memory of learned fear but not extinction or innate fear. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 2675-2680.	7.1	183
59	Posttraumatic Stress Disorder Among African Americans in an Inner City Mental Health Clinic. <i>Psychiatric Services</i> , 2005, 56, 212-215.	2.0	169
60	Association of CRP Genetic Variation and CRP Level With Elevated PTSD Symptoms and Physiological Responses in a Civilian Population With High Levels of Trauma. <i>American Journal of Psychiatry</i> , 2015, 172, 353-362.	7.2	169
61	Pharmacological treatments that facilitate extinction of fear: Relevance to psychotherapy. <i>NeuroRx</i> , 2006, 3, 82-96.	6.0	161
62	PTSD and gene variants: New pathways and new thinking. <i>Neuropharmacology</i> , 2012, 62, 628-637.	4.1	153
63	Epigenomic association analysis identifies smoking-related DNA methylation sites in African Americans. <i>Human Genetics</i> , 2013, 132, 1027-1037.	3.8	153
64	BDNF TrkB Receptor Regulation of Distributed Adult Neural Plasticity, Memory Formation, and Psychiatric Disorders. <i>Progress in Molecular Biology and Translational Science</i> , 2014, 122, 169-192.	1.7	150
65	Target-independent pattern specification in the olfactory epithelium. <i>Neuron</i> , 1995, 15, 779-789.	8.1	145
66	Amygdala Reactivity and Anterior Cingulate Habituation Predict Posttraumatic Stress Disorder Symptom Maintenance After Acute Civilian Trauma. <i>Biological Psychiatry</i> , 2017, 81, 1023-1029.	1.3	145
67	Coping strategies as mediators in relation to resilience and posttraumatic stress disorder. <i>Journal of Affective Disorders</i> , 2018, 225, 153-159.	4.1	136
68	Neuropeptide regulation of fear and anxiety: Implications of cholecystokinin, endogenous opioids, and neuropeptide Y. <i>Physiology and Behavior</i> , 2012, 107, 699-710.	2.1	134
69	Treatment barriers for low-income, urban African Americans with undiagnosed posttraumatic stress disorder. <i>Journal of Traumatic Stress</i> , 2008, 21, 218-222.	1.8	132
70	Amygdala-Dependent Fear Is Regulated by Oprl1 in Mice and Humans with PTSD. <i>Science Translational Medicine</i> , 2013, 5, 188ra73.	12.4	132
71	Brain-Derived Neurotrophic Factor in Amygdala-Dependent Learning. <i>Neuroscientist</i> , 2005, 11, 323-333.	3.5	130
72	The protective role of friendship on the effects of childhood abuse and depression. <i>Depression and Anxiety</i> , 2009, 26, 46-53.	4.1	129

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73	The mediating role of emotion dysregulation and depression on the relationship between childhood trauma exposure and emotional eating. <i>Appetite</i> , 2015, 91, 129-136.	3.7	128
74	Neural correlates of attention bias to threat in post-traumatic stress disorder. <i>Biological Psychology</i> , 2012, 90, 134-142.	2.2	127
75	Oxytocin Receptor Genetic and Epigenetic Variations: Association With Child Abuse and Adult Psychiatric Symptoms. <i>Child Development</i> , 2016, 87, 122-134.	3.0	127
76	The Psychiatric Genomics Consortium Posttraumatic Stress Disorder Workgroup: Posttraumatic Stress Disorder Enters the Age of Large-Scale Genomic Collaboration. <i>Neuropsychopharmacology</i> , 2015, 40, 2287-2297.	5.4	123
77	PACAP receptor gene polymorphism impacts fear responses in the amygdala and hippocampus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 3158-3163.	7.1	122
78	An Overview of Translationally Informed Treatments for Posttraumatic Stress Disorder: Animal Models of Pavlovian Fear Conditioning to Human Clinical Trials. <i>Biological Psychiatry</i> , 2015, 78, E15-E27.	1.3	122
79	Fighting Females: Neural and Behavioral Consequences of Social Defeat Stress in Female Mice. <i>Biological Psychiatry</i> , 2019, 86, 657-668.	1.3	121
80	FKBP5 and Attention Bias for Threat. <i>JAMA Psychiatry</i> , 2013, 70, 392.	11.0	118
81	An Integrated Neuroscience Perspective on Formulation and Treatment Planning for Posttraumatic Stress Disorder. <i>JAMA Psychiatry</i> , 2017, 74, 407.	11.0	118
82	Differential regulation of brain-derived neurotrophic factor transcripts during the consolidation of fear learning. <i>Learning and Memory</i> , 2004, 11, 727-731.	1.3	117
83	β -catenin is required for memory consolidation. <i>Nature Neuroscience</i> , 2008, 11, 1319-1326.	14.8	117
84	Learning-Dependent Structural Plasticity in the Adult Olfactory Pathway. <i>Journal of Neuroscience</i> , 2008, 28, 13106-13111.	3.6	117
85	Perineuronal Nets in the Adult Sensory Cortex Are Necessary for Fear Learning. <i>Neuron</i> , 2017, 95, 169-179.e3.	8.1	117
86	Training-induced changes in the expression of GABA _A -associated genes in the amygdala after the acquisition and extinction of Pavlovian fear. <i>European Journal of Neuroscience</i> , 2007, 26, 3631-3644.	2.6	115
87	Reduced neural activation during an inhibition task is associated with impaired fear inhibition in a traumatized civilian sample. <i>Cortex</i> , 2013, 49, 1884-1891.	2.4	114
88	A molecular dissection of spatial patterning in the olfactory system. <i>Current Opinion in Neurobiology</i> , 1994, 4, 588-596.	4.2	113
89	The Renin-Angiotensin Pathway in Posttraumatic Stress Disorder. <i>Journal of Clinical Psychiatry</i> , 2012, 73, 849-855.	2.2	113
90	The Role of Neuropeptide Y in the Expression and Extinction of Fear-Potentiated Startle. <i>Journal of Neuroscience</i> , 2008, 28, 12682-12690.	3.6	112

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91	White Matter Integrity in Highly Traumatized Adults With and Without Post-Traumatic Stress Disorder. <i>Neuropsychopharmacology</i> , 2012, 37, 2740-2746.	5.4	111
92	Chronic overexpression of corticotropin-releasing factor from the central amygdala produces HPA axis hyperactivity and behavioral anxiety associated with gene-expression changes in the hippocampus and paraventricular nucleus of the hypothalamus. <i>Psychoneuroendocrinology</i> , 2012, 37, 27-38.	2.7	111
93	Post-traumatic stress disorder: clinical and translational neuroscience from cells to circuits. <i>Nature Reviews Neurology</i> , 2022, 18, 273-288.	10.1	111
94	Tools for translational neuroscience: PTSD is associated with heightened fear responses using acoustic startle but not skin conductance measures. <i>Depression and Anxiety</i> , 2011, 28, 1058-1066.	4.1	110
95	Perceived neighborhood disorder, community cohesion, and PTSD symptoms among low-income African Americans in an urban health setting.. <i>American Journal of Orthopsychiatry</i> , 2011, 81, 31-37.	1.5	106
96	Gene – Environment Determinants of Stress- and Anxiety-Related Disorders. <i>Annual Review of Psychology</i> , 2016, 67, 239-261.	17.7	106
97	Epigenetic mechanisms underlying learning and the inheritance of learned behaviors. <i>Trends in Neurosciences</i> , 2015, 38, 96-107.	8.6	105
98	Epigenetic Modulation of Homer1a Transcription Regulation in Amygdala and Hippocampus with Pavlovian Fear Conditioning. <i>Journal of Neuroscience</i> , 2012, 32, 4651-4659.	3.6	103
99	Olfactory receptor surface expression is driven by association with the β 2-adrenergic receptor. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 13672-13676.	7.1	102
100	Angiotensin Type 1 Receptor Inhibition Enhances the Extinction of Fear Memory. <i>Biological Psychiatry</i> , 2014, 75, 864-872.	1.3	101
101	GENOME-WIDE ASSOCIATION STUDY (GWAS) AND GENOME-WIDE BY ENVIRONMENT INTERACTION STUDY (GWEIS) OF DEPRESSIVE SYMPTOMS IN AFRICAN AMERICAN AND HISPANIC/LATINA WOMEN. <i>Depression and Anxiety</i> , 2016, 33, 265-280.	4.1	99
102	Dexamethasone Treatment Leads to Enhanced Fear Extinction and Dynamic Fkbp5 Regulation in Amygdala. <i>Neuropsychopharmacology</i> , 2016, 41, 832-846.	5.4	98
103	Genetic approaches to understanding post-traumatic stress disorder. <i>International Journal of Neuropsychopharmacology</i> , 2014, 17, 355-370.	2.1	97
104	Exposure to Childhood Abuse and Later Substance Use: Indirect Effects of Emotion Dysregulation and Exposure to Trauma. <i>Journal of Traumatic Stress</i> , 2016, 29, 422-429.	1.8	96
105	Prefrontal cortex, amygdala, and threat processing: implications for PTSD. <i>Neuropsychopharmacology</i> , 2022, 47, 247-259.	5.4	96
106	Resilience characteristics mitigate tendency for harmful alcohol and illicit drug use in adults with a history of childhood abuse: A cross-sectional study of 2024 inner-city men and women. <i>Journal of Psychiatric Research</i> , 2014, 51, 93-99.	3.1	95
107	The Physiology of Fear: Reconceptualizing the Role of the Central Amygdala in Fear Learning. <i>Physiology</i> , 2015, 30, 389-401.	3.1	95
108	<i>ADCYAP1R1</i> genotype associates with post-traumatic stress symptoms in highly traumatized African-American females. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013, 162, 262-272.	1.7	94

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109	A Role for Tac2 , NkB, and Nk3 Receptor in Normal and Dysregulated Fear Memory Consolidation. <i>Neuron</i> , 2014, 83, 444-454.	8.1	94
110	Differential Genetic and Epigenetic Regulation of catechol-O-methyltransferase is Associated with Impaired Fear Inhibition in Posttraumatic Stress Disorder. <i>Frontiers in Behavioral Neuroscience</i> , 2013, 7, 30.	2.0	93
111	Family environment and adult resilience: contributions of positive parenting and the oxytocin receptor gene. <i>HÅƒgre Utbildning</i> , 2013, 4, .	3.0	92
112	Models of Intergenerational and Transgenerational Transmission of Risk for Psychopathology in Mice. <i>Neuropsychopharmacology</i> , 2016, 41, 219-231.	5.4	91
113	Cell-type specific deletion of <i>GABA(A)Î±1</i> in corticotropin-releasing factor-containing neurons enhances anxiety and disrupts fear extinction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 16330-16335.	7.1	90
114	Deconstructing the Gestalt: Mechanisms of Fear, Threat, and Trauma Memory Encoding. <i>Neuron</i> , 2019, 102, 60-74.	8.1	90
115	A validated predictive algorithm of post-traumatic stress course following emergency department admission after a traumatic stressor. <i>Nature Medicine</i> , 2020, 26, 1084-1088.	30.7	90
116	Fear load: The psychophysiological over-expression of fear as an intermediate phenotype associated with trauma reactions. <i>International Journal of Psychophysiology</i> , 2015, 98, 270-275.	1.0	89
117	Recent Genetics and Epigenetics Approaches to PTSD. <i>Current Psychiatry Reports</i> , 2018, 20, 30.	4.5	89
118	Childhood abuse is associated with increased startle reactivity in adulthood. <i>Depression and Anxiety</i> , 2009, 26, 1018-1026.	4.1	88
119	FROM THE NEUROBIOLOGY OF EXTINCTION TO IMPROVED CLINICAL TREATMENTS. <i>Depression and Anxiety</i> , 2014, 31, 279-290.	4.1	88
120	Deoxygedunin, a Natural Product with Potent Neurotrophic Activity in Mice. <i>PLoS ONE</i> , 2010, 5, e11528.	2.5	87
121	Pain symptomatology and pain medication use in civilian PTSD. <i>Pain</i> , 2011, 152, 2233-2240.	4.2	86
122	Baseline psychophysiological and cortisol reactivity as a predictor of PTSD treatment outcome in virtual reality exposure therapy. <i>Behaviour Research and Therapy</i> , 2016, 82, 28-37.	3.1	86
123	Wnt Signaling in Amygdala-Dependent Learning and Memory. <i>Journal of Neuroscience</i> , 2011, 31, 13057-13067.	3.6	84
124	Epigenome-wide meta-analysis of PTSD across 10 military and civilian cohorts identifies methylation changes in AHRH. <i>Nature Communications</i> , 2020, 11, 5965.	12.8	84
125	Polymorphisms in <i>CRHR1</i> and the serotonin transporter loci: Gene-Environment interactions on depressive symptoms. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 812-824.	1.7	83
126	Thy1-Expressing Neurons in the Basolateral Amygdala May Mediate Fear Inhibition. <i>Journal of Neuroscience</i> , 2013, 33, 10396-10404.	3.6	83

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127	Pain Medication Use Among Patients With Posttraumatic Stress Disorder. <i>Psychosomatics</i> , 2006, 47, 136-142.	2.5	82
128	Association of Genetic Variants in the Neurotrophic Receptor-encoding Gene <i>NTRK2</i> and a Lifetime History of Suicide Attempts in Depressed Patients. <i>Archives of General Psychiatry</i> , 2010, 67, 348.	12.3	82
129	The Neurobiology of Anxiety Disorders: Brain Imaging, Genetics, and Psychoneuroendocrinology. <i>Clinics in Laboratory Medicine</i> , 2010, 30, 865-891.	1.4	81
130	DICER1 and microRNA regulation in post-traumatic stress disorder with comorbid depression. <i>Nature Communications</i> , 2015, 6, 10106.	12.8	81
131	Cross-cultural gene-environment interactions in depression, post-traumatic stress disorder, and the cortisol awakening response: <i>FKBP5</i> polymorphisms and childhood trauma in South Asia. <i>International Review of Psychiatry</i> , 2015, 27, 180-196.	2.8	81
132	Interaction of the <i>ADRB2</i> Gene Polymorphism With Childhood Trauma in Predicting Adult Symptoms of Posttraumatic Stress Disorder. <i>JAMA Psychiatry</i> , 2014, 71, 1174.	11.0	80
133	Early Intervention Following Trauma May Mitigate Genetic Risk for PTSD in Civilians. <i>Journal of Clinical Psychiatry</i> , 2014, 75, 1380-1387.	2.2	79
134	T Lymphocytes and Vascular Inflammation Contribute to Stress-Dependent Hypertension. <i>Biological Psychiatry</i> , 2012, 71, 774-782.	1.3	78
135	Memory formation in the absence of experience. <i>Nature Neuroscience</i> , 2019, 22, 933-940.	14.8	77
136	Mechanisms of Sex Differences in Fear and Posttraumatic Stress Disorder. <i>Biological Psychiatry</i> , 2018, 83, 876-885.	1.3	76
137	Inhibition of fear is differentially associated with cycling estrogen levels in women. <i>Journal of Psychiatry and Neuroscience</i> , 2013, 38, 341-348.	2.4	75
138	Physiological markers of anxiety are increased in children of abused mothers. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2011, 52, 844-852.	5.2	73
139	Posttraumatic stress disorder is a risk factor for metabolic syndrome in an impoverished urban population. <i>General Hospital Psychiatry</i> , 2011, 33, 135-142.	2.4	73
140	Towards new approaches to disorders of fear and anxiety. <i>Current Opinion in Neurobiology</i> , 2013, 23, 346-352.	4.2	73
141	Functional Interactions between Endocannabinoid and CCK Neurotransmitter Systems May Be Critical for Extinction Learning. <i>Neuropsychopharmacology</i> , 2009, 34, 509-521.	5.4	72
142	A genome-wide identified risk variant for PTSD is a methylation quantitative trait locus and confers decreased cortical activation to fearful faces. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 327-336.	1.7	70
143	The Effect of Resilience on Posttraumatic Stress Disorder in Trauma-Exposed Inner-City Primary Care Patients. <i>Journal of the National Medical Association</i> , 2011, 103, 560-566.	0.8	69
144	Epigenome-wide association of PTSD from heterogeneous cohorts with a common multi-site analysis pipeline. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2017, 174, 619-630.	1.7	69

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145	Altered white matter microstructural organization in posttraumatic stress disorder across 3047 adults: results from the PGC-ENIGMA PTSD consortium. <i>Molecular Psychiatry</i> , 2021, 26, 4315-4330.	7.9	69
146	Connections of the Mouse Orbitofrontal Cortex and Regulation of Goal-Directed Action Selection by Brain-Derived Neurotrophic Factor. <i>Biological Psychiatry</i> , 2017, 81, 366-377.	1.3	68
147	Spatial patterning and information coding in the olfactory system. <i>Current Opinion in Genetics and Development</i> , 1995, 5, 516-523.	3.3	64
148	Parabrachial Pituitary Adenylate Cyclase-Activating Polypeptide Activation of Amygdala Endosomal Extracellular Signal-Regulated Kinase Signaling Regulates the Emotional Component of Pain. <i>Biological Psychiatry</i> , 2017, 81, 671-682.	1.3	64
149	Modulation of Fear and Anxiety by the Endogenous Cannabinoid System. <i>CNS Spectrums</i> , 2007, 12, 211-220.	1.2	63
150	Attention Bias in Adult Survivors of Childhood Maltreatment with and without Posttraumatic Stress Disorder. <i>Cognitive Therapy and Research</i> , 2011, 35, 57-67.	1.9	63
151	The Role of the Hippocampus in Predicting Future Posttraumatic Stress Disorder Symptoms in Recently Traumatized Civilians. <i>Biological Psychiatry</i> , 2018, 84, 106-115.	1.3	63
152	Evaluating the impact of trauma and PTSD on epigenetic prediction of lifespan and neural integrity. <i>Neuropsychopharmacology</i> , 2020, 45, 1609-1616.	5.4	63
153	STRUCTURAL AND FUNCTIONAL CONNECTIVITY IN POSTTRAUMATIC STRESS DISORDER: ASSOCIATIONS WITH FKBP5. <i>Depression and Anxiety</i> , 2016, 33, 300-307.	4.1	62
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