Kerry James Ressler

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#	Paper	IF	Citations
435	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, 1291-305	27.4	1014
434	Allele-specific FKBP5 DNA demethylation mediates gene-childhood trauma interactions. <i>Nature Neuroscience</i> , 2013 , 16, 33-41	25.5	1008
433	Information coding in the olfactory system: evidence for a stereotyped and highly organized epitope map in the olfactory bulb. <i>Cell</i> , 1994 , 79, 1245-55	56.2	993
432	A zonal organization of odorant receptor gene expression in the olfactory epithelium. <i>Cell</i> , 1993 , 73, 597-609	56.2	898
431	Cognitive enhancers as adjuncts to psychotherapy: use of D-cycloserine in phobic individuals to facilitate extinction of fear. <i>Archives of General Psychiatry</i> , 2004 , 61, 1136-44		891
430	Parental olfactory experience influences behavior and neural structure in subsequent generations. <i>Nature Neuroscience</i> , 2014 , 17, 89-96	25.5	815
429	Targeting abnormal neural circuits in mood and anxiety disorders: from the laboratory to the clinic. <i>Nature Neuroscience</i> , 2007 , 10, 1116-24	25.5	728
428	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, 2343-5	51 ^{6.6}	693
427	Role of serotonergic and noradrenergic systems in the pathophysiology of depression and anxiety disorders. <i>Depression and Anxiety</i> , 2000 , 12 Suppl 1, 2-19	8.4	630
426	Post-traumatic stress disorder is associated with PACAP and the PAC1 receptor. <i>Nature</i> , 2011 , 470, 492	-30.4	571
425	Hippocampus-specific deletion of BDNF in adult mice impairs spatial memory and extinction of aversive memories. <i>Molecular Psychiatry</i> , 2007 , 12, 656-70	15.1	521
424	Influence of child abuse on adult depression: moderation by the corticotropin-releasing hormone receptor gene. <i>Archives of General Psychiatry</i> , 2008 , 65, 190-200		517
423	Role of serotonergic and noradrenergic systems in the pathophysiology of depression and anxiety disorders. <i>Depression and Anxiety</i> , 2000 , 12, 2-19	8.4	501
422	Epigenetic Signatures of Cigarette Smoking. <i>Circulation: Cardiovascular Genetics</i> , 2016 , 9, 436-447		442
421	Effects of D-cycloserine on extinction: translation from preclinical to clinical work. <i>Biological Psychiatry</i> , 2006 , 60, 369-75	7.9	412
420	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, 8302-7	11.5	408
419	Fear conditioning, synaptic plasticity and the amygdala: implications for posttraumatic stress disorder. <i>Trends in Neurosciences</i> , 2012 , 35, 24-35	13.3	403

418	How the neurocircuitry and genetics of fear inhibition may inform our understanding of PTSD. <i>American Journal of Psychiatry</i> , 2010 , 167, 648-62	11.9	351
417	The transcriptional landscape of age in human peripheral blood. <i>Nature Communications</i> , 2015 , 6, 8570	17.4	335
416	Impaired fear inhibition is a biomarker of PTSD but not depression. <i>Depression and Anxiety</i> , 2010 , 27, 244-51	8.4	330
415	Trauma exposure and stress-related disorders in inner city primary care patients. <i>General Hospital Psychiatry</i> , 2009 , 31, 505-14	5.6	324
414	Implications of memory modulation for post-traumatic stress and fear disorders. <i>Nature Neuroscience</i> , 2013 , 16, 146-53	25.5	309
413	Brain-derived neurotrophic factor and tyrosine kinase receptor B involvement in amygdala-dependent fear conditioning. <i>Journal of Neuroscience</i> , 2004 , 24, 4796-806	6.6	298
412	Enhancing cannabinoid neurotransmission augments the extinction of conditioned fear. <i>Neuropsychopharmacology</i> , 2005 , 30, 516-24	8.7	296
411	Fear extinction in traumatized civilians with posttraumatic stress disorder: relation to symptom severity. <i>Biological Psychiatry</i> , 2011 , 69, 556-63	7.9	276
410	Inflammation in Fear- and Anxiety-Based Disorders: PTSD, GAD, and Beyond. Neuropsychopharmacology, 2017 , 42, 254-270	8.7	275
409	Pharmacology of cognitive enhancers for exposure-based therapy of fear, anxiety and trauma-related disorders. <i>Pharmacology & Therapeutics</i> , 2015 , 149, 150-90	13.9	265
408	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, 640-8	11.9	262
407	Risk and resilience: genetic and environmental influences on development of the stress response. <i>Depression and Anxiety</i> , 2009 , 26, 984-92	8.4	256
406	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 , 156B, 700-8	3.5	251
405	DSM-5 and RDoC: progress in psychiatry research?. <i>Nature Reviews Neuroscience</i> , 2013 , 14, 810-4	13.5	242
404	Substance use, childhood traumatic experience, and Posttraumatic Stress Disorder in an urban civilian population. <i>Depression and Anxiety</i> , 2010 , 27, 1077-86	8.4	240
403	Different mechanisms of fear extinction dependent on length of time since fear acquisition. <i>Learning and Memory</i> , 2006 , 13, 216-23	2.8	235
402	Lifetime stress accelerates epigenetic aging in an urban, African American cohort: relevance of glucocorticoid signaling. <i>Genome Biology</i> , 2015 , 16, 266	18.3	234
401	Role of norepinephrine in the pathophysiology and treatment of mood disorders. <i>Biological Psychiatry</i> , 1999 , 46, 1219-33	7.9	222

400	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, 411-4	6.6	221
399	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 , 168B, 36-44	3.5	218
398	The neurobiology of anxiety disorders: brain imaging, genetics, and psychoneuroendocrinology. <i>Psychiatric Clinics of North America</i> , 2009 , 32, 549-75	3.1	203
397	Amygdala BDNF signaling is required for consolidation but not encoding of extinction. <i>Nature Neuroscience</i> , 2006 , 9, 870-2	25.5	202
396	Early interventions for PTSD: a review. <i>Depression and Anxiety</i> , 2012 , 29, 833-42	8.4	193
395	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
394	Estrogen levels are associated with extinction deficits in women with posttraumatic stress disorder. <i>Biological Psychiatry</i> , 2012 , 72, 19-24	7.9	189
393	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, 957-63	7.9	188
392	Disrupted amygdala-prefrontal functional connectivity in civilian women with posttraumatic stress disorder. <i>Journal of Psychiatric Research</i> , 2013 , 47, 1469-78	5.2	186
391	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	3.5	186
390	The chromosomal distribution of mouse odorant receptor genes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1996 , 93, 884-8	11.5	184
389	D-Cycloserine Augmentation of Exposure-Based Cognitive Behavior Therapy for Anxiety, Obsessive-Compulsive, and Posttraumatic Stress Disorders: A Systematic Review and Meta-analysis of Individual Participant Data. <i>JAMA Psychiatry</i> , 2017 , 74, 501-510	14.5	175
388	Emotion dysregulation and negative affect: association with psychiatric symptoms. <i>Journal of Clinical Psychiatry</i> , 2011 , 72, 685-91	4.6	174
387	Regulation of synaptic plasticity genes during consolidation of fear conditioning. <i>Journal of Neuroscience</i> , 2002 , 22, 7892-902	6.6	174
386	Regulation of gephyrin and GABAA receptor binding within the amygdala after fear acquisition and extinction. <i>Journal of Neuroscience</i> , 2005 , 25, 502-6	6.6	172
385	Fear extinction and BDNF: translating animal models of PTSD to the clinic. <i>Genes, Brain and Behavior</i> , 2012 , 11, 503-12	3.6	171
384	DNA methylation signatures of chronic low-grade inflammation are associated with complex diseases. <i>Genome Biology</i> , 2016 , 17, 255	18.3	171
383	Using polymorphisms in FKBP5 to define biologically distinct subtypes of posttraumatic stress disorder: evidence from endocrine and gene expression studies. <i>Archives of General Psychiatry</i> , 2011 , 68, 901-10		167

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382	Brain circuit dysfunction in post-traumatic stress disorder: from mouse to man. <i>Nature Reviews Neuroscience</i> , 2018 , 19, 535-551	13.5	164
381	Attention bias toward threat is associated with exaggerated fear expression and impaired extinction in PTSD. <i>Psychological Medicine</i> , 2012 , 42, 533-43	6.9	163
380	The neuronal transporter gene SLC6A15 confers risk to major depression. <i>Neuron</i> , 2011 , 70, 252-65	13.9	161
379	Effect of 7,8-dihydroxyflavone, a small-molecule TrkB agonist, on emotional learning. <i>American Journal of Psychiatry</i> , 2011 , 168, 163-72	11.9	160
378	Methylation quantitative trait loci (meQTLs) are consistently detected across ancestry, developmental stage, and tissue type. <i>BMC Genomics</i> , 2014 , 15, 145	4.5	159
377	Prelimbic cortical BDNF is required for memory of learned fear but not extinction or innate fear. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 2675-80	11.5	155
376	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
375	Accounting for population stratification in DNA methylation studies. <i>Genetic Epidemiology</i> , 2014 , 38, 231-41	2.6	146
374	Posttraumatic stress disorder among African Americans in an inner city mental health clinic. <i>Psychiatric Services</i> , 2005 , 56, 212-5	3.3	144
373	Target-independent pattern specification in the olfactory epithelium. <i>Neuron</i> , 1995 , 15, 779-89	13.9	139
372	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, 353-62	11.9	129
371	PTSD and gene variants: new pathways and new thinking. <i>Neuropharmacology</i> , 2012 , 62, 628-37	5.5	127
370	RGS14 is a natural suppressor of both synaptic plasticity in CA2 neurons and hippocampal-based learning and memory. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 16994-8	11.5	124
369	Virtual reality exposure therapy using a virtual Iraq: case report. <i>Journal of Traumatic Stress</i> , 2008 , 21, 209-13	3.8	124
368	Pharmacological treatments that facilitate extinction of fear: relevance to psychotherapy. <i>NeuroRx</i> , 2006 , 3, 82-96		123
367	Amygdala activity, fear, and anxiety: modulation by stress. <i>Biological Psychiatry</i> , 2010 , 67, 1117-9	7.9	120
366	Epigenomic association analysis identifies smoking-related DNA methylation sites in African Americans. <i>Human Genetics</i> , 2013 , 132, 1027-37	6.3	119
365	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	7.9	115

364	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, 169-92	4	113
363	Brain-derived neurotrophic factor in amygdala-dependent learning. <i>Neuroscientist</i> , 2005 , 11, 323-33	7.6	110
362	Traumatic stress and accelerated DNA methylation age: A meta-analysis. <i>Psychoneuroendocrinology</i> , 2018 , 92, 123-134	5	107
361	Training-induced changes in the expression of GABAA-associated genes in the amygdala after the acquisition and extinction of Pavlovian fear. <i>European Journal of Neuroscience</i> , 2007 , 26, 3631-44	3.5	107
360	Differential regulation of brain-derived neurotrophic factor transcripts during the consolidation of fear learning. <i>Learning and Memory</i> , 2004 , 11, 727-31	2.8	107
359	Amygdala-dependent fear is regulated by Oprl1 in mice and humans with PTSD. <i>Science Translational Medicine</i> , 2013 , 5, 188ra73	17.5	105
358	Continuous expression of corticotropin-releasing factor in the central nucleus of the amygdala emulates the dysregulation of the stress and reproductive axes. <i>Molecular Psychiatry</i> , 2009 , 14, 37-50	15.1	105
357	Neural correlates of attention bias to threat in post-traumatic stress disorder. <i>Biological Psychology</i> , 2012 , 90, 134-42	3.2	104
356	A molecular dissection of spatial patterning in the olfactory system. <i>Current Opinion in Neurobiology</i> , 1994 , 4, 588-96	7.6	104
355	Beta-catenin is required for memory consolidation. <i>Nature Neuroscience</i> , 2008 , 11, 1319-26	25.5	103
354	Treatment barriers for low-income, urban African Americans with undiagnosed posttraumatic stress disorder. <i>Journal of Traumatic Stress</i> , 2008 , 21, 218-22	3.8	103
353	The role of neuropeptide Y in the expression and extinction of fear-potentiated startle. <i>Journal of Neuroscience</i> , 2008 , 28, 12682-90	6.6	102
352	Neuropeptide regulation of fear and anxiety: Implications of cholecystokinin, endogenous opioids, and neuropeptide Y. <i>Physiology and Behavior</i> , 2012 , 107, 699-710	3.5	100
351	Reduced neural activation during an inhibition task is associated with impaired fear inhibition in a traumatized civilian sample. <i>Cortex</i> , 2013 , 49, 1884-91	3.8	100
350	FKBP5 and attention bias for threat: associations with hippocampal function and shape. <i>JAMA Psychiatry</i> , 2013 , 70, 392-400	14.5	100
349	PACAP receptor gene polymorphism impacts fear responses in the amygdala and hippocampus. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 3158-63	11.5	99
348	Learning-dependent structural plasticity in the adult olfactory pathway. <i>Journal of Neuroscience</i> , 2008 , 28, 13106-11	6.6	99
347	Epigenetic upregulation of FKBP5 by aging and stress contributes to NF- 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	11.5	98

346	Association of polymorphisms in genes regulating the corticotropin-releasing factor system with antidepressant treatment response. <i>Archives of General Psychiatry</i> , 2010 , 67, 369-79		96
345	The protective role of friendship on the effects of childhood abuse and depression. <i>Depression and Anxiety</i> , 2009 , 26, 46-53	8.4	96
344	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
343	Amygdala Reactivity and Anterior Cingulate Habituation Predict Posttraumatic Stress Disorder Symptom Maintenance After Acute Civilian Trauma. <i>Biological Psychiatry</i> , 2017 , 81, 1023-1029	7.9	93
342	Olfactory receptor surface expression is driven by association with the beta2-adrenergic receptor. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 13672-6	11.5	93
341	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, E15-27	7.9	92
340	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	5	92
339	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	2.8	91
338	White matter integrity in highly traumatized adults with and without post-traumatic stress disorder. <i>Neuropsychopharmacology</i> , 2012 , 37, 2740-6	8.7	91
337	Oxytocin Receptor Genetic and Epigenetic Variations: Association With Child Abuse and Adult Psychiatric Symptoms. <i>Child Development</i> , 2016 , 87, 122-34	4.9	91
336	Epigenetic modulation of Homer1a transcription regulation in amygdala and hippocampus with pavlovian fear conditioning. <i>Journal of Neuroscience</i> , 2012 , 32, 4651-9	6.6	89
335	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, 1058-66	8.4	89
334	Amygdala-dependent fear memory consolidation via miR-34a and Notch signaling. <i>Neuron</i> , 2014 , 83, 906-18	13.9	88
333	The mediating role of emotion dysregulation and depression on the relationship between childhood trauma exposure and emotional eating. <i>Appetite</i> , 2015 , 91, 129-36	4.5	87
332	The renin-angiotensin pathway in posttraumatic stress disorder: angiotensin-converting enzyme inhibitors and angiotensin receptor blockers are associated with fewer traumatic stress symptoms. <i>Journal of Clinical Psychiatry</i> , 2012 , 73, 849-55	4.6	86
331	Perineuronal Nets in the Adult Sensory Cortex Are Necessary for Fear Learning. <i>Neuron</i> , 2017 , 95, 169-7	179.93	85
330	Coping strategies as mediators in relation to resilience and posttraumatic stress disorder. <i>Journal of Affective Disorders</i> , 2018 , 225, 153-159	6.6	82
329	BDNF function as a potential mediator of bipolar disorder and post-traumatic stress disorder comorbidity. <i>Molecular Psychiatry</i> , 2012 , 17, 22-35	15.1	82

328	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	3.5	82
327	Epigenetic mechanisms underlying learning and the inheritance of learned behaviors. <i>Trends in Neurosciences</i> , 2015 , 38, 96-107	13.3	81
326	Gene Environment Determinants of Stress- and Anxiety-Related Disorders. <i>Annual Review of Psychology</i> , 2016 , 67, 239-61	26.1	80
325	Genetic approaches to understanding post-traumatic stress disorder. <i>International Journal of Neuropsychopharmacology</i> , 2014 , 17, 355-70	5.8	80
324	Genetics of anxiety and trauma-related disorders. <i>Neuroscience</i> , 2009 , 164, 272-87	3.9	8o
323	Effects of continuously enhanced corticotropin releasing factor expression within the bed nucleus of the stria terminalis on conditioned and unconditioned anxiety. <i>Molecular Psychiatry</i> , 2013 , 18, 308-19	15.1	79
322	An Integrated Neuroscience Perspective on Formulation and Treatment Planning for Posttraumatic Stress Disorder: An Educational Review. <i>JAMA Psychiatry</i> , 2017 , 74, 407-415	14.5	77
321	ADCYAP1R1 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 , 162B, 262-72	3.5	77
320	Association of genetic variants in the neurotrophic receptor-encoding gene NTRK2 and a lifetime history of suicide attempts in depressed patients. <i>Archives of General Psychiatry</i> , 2010 , 67, 348-59		76
319	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, 265-80	8.4	76
318	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, 93-9	5.2	75
317	Cell-type specific deletion of GABA(A) 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, 16330-5	11.5	75
316	Childhood abuse is associated with increased startle reactivity in adulthood. <i>Depression and Anxiety</i> , 2009 , 26, 1018-26	8.4	74
315	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	2.9	73
314	Pain medication use among patients with posttraumatic stress disorder. <i>Psychosomatics</i> , 2006 , 47, 136-	42 .6	73
313	Fear potentiation is associated with hypothalamic-pituitary-adrenal axis function in PTSD. <i>Psychoneuroendocrinology</i> , 2010 , 35, 846-57	5	72
312	Stress and Bronchodilator Response in Children with Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015 , 192, 47-56	10.2	71
311	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

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310	Cross-cultural gene- environment interactions in depression, post-traumatic stress disorder, and the cortisol awakening response: FKBP5 polymorphisms and childhood trauma in South Asia. International Review of Psychiatry, 2015, 27, 180-96	3.6	70
309	Angiotensin type 1 receptor inhibition enhances the extinction of fear memory. <i>Biological Psychiatry</i> , 2014 , 75, 864-72	7.9	70
308	Family environment and adult resilience: contributions of positive parenting and the oxytocin receptor gene. <i>Hgre Utbildning</i> , 2013 , 4,	5	70
307	Deoxygedunin, a natural product with potent neurotrophic activity in mice. <i>PLoS ONE</i> , 2010 , 5, e11528	3.7	70
306	Wnt signaling in amygdala-dependent learning and memory. <i>Journal of Neuroscience</i> , 2011 , 31, 13057-6	7 6.6	70
305	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	5.2	70
304	DICER1 and microRNA regulation in post-traumatic stress disorder with comorbid depression. <i>Nature Communications</i> , 2015 , 6, 10106	17.4	69
303	T lymphocytes and vascular inflammation contribute to stress-dependent hypertension. <i>Biological Psychiatry</i> , 2012 , 71, 774-82	7.9	68
302	The neurobiology of anxiety disorders: brain imaging, genetics, and psychoneuroendocrinology. <i>Clinics in Laboratory Medicine</i> , 2010 , 30, 865-91	2.1	68
301	From the neurobiology of extinction to improved clinical treatments. <i>Depression and Anxiety</i> , 2014 , 31, 279-90	8.4	67
300	Adcyap1r1 genotype, posttraumatic stress disorder, and depression among women exposed to childhood maltreatment. <i>Depression and Anxiety</i> , 2013 , 30, 251-8	8.4	67
299	Functional interactions between endocannabinoid and CCK neurotransmitter systems may be critical for extinction learning. <i>Neuropsychopharmacology</i> , 2009 , 34, 509-21	8.7	67
298	A role for Tac2, NkB, and Nk3 receptor in normal and dysregulated fear memory consolidation. <i>Neuron</i> , 2014 , 83, 444-454	13.9	66
297	The orbitofrontal cortex regulates outcome-based decision-making via the lateral striatum. <i>European Journal of Neuroscience</i> , 2013 , 38, 2382-8	3.5	66
296	Pain symptomatology and pain medication use in civilian PTSD. <i>Pain</i> , 2011 , 152, 2233-2240	8	66
295	Polymorphisms in CRHR1 and the serotonin transporter loci: gene x gene x environment interactions on depressive symptoms. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010 , 153B, 812-24	3.5	66
294	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	3.8	66
293	Models of Intergenerational and Transgenerational Transmission of Risk for Psychopathology in Mice. <i>Neuropsychopharmacology</i> , 2016 , 41, 219-31	8.7	65

292	Dexamethasone Treatment Leads to Enhanced Fear Extinction and Dynamic Fkbp5 Regulation in Amygdala. <i>Neuropsychopharmacology</i> , 2016 , 41, 832-46	8.7	65
291	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
290	Thy1-expressing neurons in the basolateral amygdala may mediate fear inhibition. <i>Journal of Neuroscience</i> , 2013 , 33, 10396-404	6.6	64
289	Fighting Females: Neural and Behavioral Consequences of Social Defeat Stress in Female Mice. <i>Biological Psychiatry</i> , 2019 , 86, 657-668	7.9	62
288	Early intervention following trauma may mitigate genetic risk for PTSD in civilians: a pilot prospective emergency department study. <i>Journal of Clinical Psychiatry</i> , 2014 , 75, 1380-7	4.6	62
287	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:</i> Neuropsychiatric Genetics, 2015, 168B, 327-36	3.5	61
286	Physiological markers of anxiety are increased in children of abused mothers. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2011 , 52, 844-52	7.9	61
285	The critical importance of basic animal research for neuropsychiatric disorders. Neuropsychopharmacology, 2019 , 44, 1349-1353	8.7	60
284	Inhibition of fear is differentially associated with cycling estrogen levels in women. <i>Journal of Psychiatry and Neuroscience</i> , 2013 , 38, 341-8	4.5	60
283	Towards new approaches to disorders of fear and anxiety. <i>Current Opinion in Neurobiology</i> , 2013 , 23, 346-52	7.6	59
282	Posttraumatic stress disorder is a risk factor for metabolic syndrome in an impoverished urban population. <i>General Hospital Psychiatry</i> , 2011 , 33, 135-42	5.6	58
281	The Physiology of Fear: Reconceptualizing the Role of the Central Amygdala in Fear Learning. <i>Physiology</i> , 2015 , 30, 389-401	9.8	57
280	Recent Genetics and Epigenetics Approaches to PTSD. Current Psychiatry Reports, 2018, 20, 30	9.1	57
279	Modulation of fear and anxiety by the endogenous cannabinoid system. CNS Spectrums, 2007, 12, 211-2	2 0 1.8	57
278	Diversity of Reporter Expression Patterns in Transgenic Mouse Lines Targeting Corticotropin-Releasing Hormone-Expressing Neurons. <i>Endocrinology</i> , 2015 , 156, 4769-80	4.8	56
277	Prepulse inhibition deficits in GAD65 knockout mice and the effect of antipsychotic treatment. <i>Neuropsychopharmacology</i> , 2004 , 29, 1610-9	8.7	54
276	Spatial patterning and information coding in the olfactory system. <i>Current Opinion in Genetics and Development</i> , 1995 , 5, 516-23	4.9	54
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274	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	-635	53
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