List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Classical fear conditioning in the anxiety disorders: a meta-analysis. Behaviour Research and Therapy, 2005, 43, 1391-1424.	3.1	857
2	Attention Bias Modification Treatment: A Meta-Analysis Toward the Establishment of Novel Treatment for Anxiety. Biological Psychiatry, 2010, 68, 982-990.	1.3	743
3	UPDATED META-ANALYSIS OF CLASSICAL FEAR CONDITIONING IN THE ANXIETY DISORDERS. Depression and Anxiety, 2015, 32, 239-253.	4.1	528
4	Overgeneralization of Conditioned Fear as a Pathogenic Marker of Panic Disorder. American Journal of Psychiatry, 2010, 167, 47-55.	7.2	454
5	Generalized Anxiety Disorder Is Associated With Overgeneralization of Classically Conditioned Fear. Biological Psychiatry, 2014, 75, 909-915.	1.3	323
6	Generalization of conditioned fear-potentiated startle in humans: Experimental validation and clinical relevance. Behaviour Research and Therapy, 2008, 46, 678-687.	3.1	310
7	Anxious Responses to Predictable and Unpredictable Aversive Events Behavioral Neuroscience, 2004, 118, 916-924.	1.2	277
8	Increased Anxiety During Anticipation of Unpredictable But Not Predictable Aversive Stimuli as a Psychophysiologic Marker of Panic Disorder. American Journal of Psychiatry, 2008, 165, 898-904.	7.2	250
9	TOWARD AN ACCOUNT OF CLINICAL ANXIETY PREDICATED ON BASIC, NEURALLY MAPPED MECHANISMS OF PAVLOVIAN FEAR-LEARNING: THE CASE FOR CONDITIONED OVERGENERALIZATION. Depression and Anxiety, 2012, 29, 257-263.	4.1	232
10	Increased Anxiety During Anticipation of Unpredictable Aversive Stimuli in Posttraumatic Stress Disorder but not in Generalized Anxiety Disorder. Biological Psychiatry, 2009, 66, 47-53.	1.3	218
11	Development of anxiety: the role of threat appraisal and fear learning. Depression and Anxiety, 2011, 28, 5-17.	4.1	213
12	Impaired discriminative fear-conditioning resulting from elevated fear responding to learned safety cues among individuals with panic disorder. Behaviour Research and Therapy, 2009, 47, 111-118.	3.1	208
13	Neural substrates of classically conditioned fear-generalization in humans: a parametric fMRI study. Social Cognitive and Affective Neuroscience, 2014, 9, 1134-1142.	3.0	197
14	The strong situation: A potential impediment to studying the psychobiology and pharmacology of anxiety disorders. Biological Psychology, 2006, 72, 265-270.	2.2	186
15	Fear Conditioning in Adolescents With Anxiety Disorders: Results From a Novel Experimental Paradigm. Journal of the American Academy of Child and Adolescent Psychiatry, 2008, 47, 94-102.	0.5	182
16	Neural Substrates of Overgeneralized Conditioned Fear in PTSD. American Journal of Psychiatry, 2017, 174, 125-134.	7.2	178
17	Learning models of PTSD: Theoretical accounts and psychobiological evidence. International Journal of Psychophysiology, 2015, 98, 594-605.	1.0	168
18	Distinct neural signatures of threat learning in adolescents and adults. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 4500-4505.	7.1	160

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19	Response to Learned Threat: An fMRI Study in Adolescent and Adult Anxiety. American Journal of Psychiatry, 2013, 170, 1195-1204.	7.2	148
20	The Benzodiazepine Alprazolam Dissociates Contextual Fear from Cued Fear in Humans as Assessed by Fear-potentiated Startle. Biological Psychiatry, 2006, 60, 760-766.	1.3	138
21	Elevated Fear Conditioning to Socially Relevant Unconditioned Stimuli in Social Anxiety Disorder. American Journal of Psychiatry, 2008, 165, 124-132.	7.2	129
22	The development of fear learning and generalization in 8–13 yearâ€olds. Developmental Psychobiology, 2012, 54, 675-684.	1.6	117
23	Fear conditioning in virtual reality contexts: a new tool for the study of anxiety. Biological Psychiatry, 2004, 55, 1056-1060.	1.3	98
24	Neural responses to auditory stimulus deviance under threat of electric shock revealed by spatially-filtered magnetoencephalography. NeuroImage, 2007, 37, 282-289.	4.2	98
25	Maladaptive behavioral consequences of conditioned fear-generalization: A pronounced, yet sparsely studied, feature of anxiety pathology. Behaviour Research and Therapy, 2014, 57, 29-37.	3.1	98
26	Trait Anxiety and Fear Responses to Safety Cues: Stimulus Generalization or Sensitization?. Journal of Psychopathology and Behavioral Assessment, 2012, 34, 323-331.	1.2	83
27	Face-memory and emotion: associations with major depression in children and adolescents. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2004, 45, 1199-1208.	5.2	78
28	Startle Response in Behaviorally Inhibited Adolescents With a Lifetime Occurrence of Anxiety Disorders. Journal of the American Academy of Child and Adolescent Psychiatry, 2009, 48, 610-617.	0.5	67
29	Behavioral pattern separation and its link to the neural mechanisms of fear generalization. Social Cognitive and Affective Neuroscience, 2017, 12, 1720-1729.	3.0	63
30	Face-Emotion Processing in Offspring at Risk for Panic Disorder. Journal of the American Academy of Child and Adolescent Psychiatry, 2005, 44, 664-672.	0.5	58
31	Anxiety overrides the blocking effects of high perceptual load on amygdala reactivity to threat-related distractors. Neuropsychologia, 2011, 49, 1363-1368.	1.6	57
32	Sensation Seeking and the Aversive Motivational System Emotion, 2005, 5, 396-407.	1.8	55
33	Anxiety sensitivity and intolerance of uncertainty facilitate associations between generalized Pavlovian fear and maladaptive avoidance decisions Journal of Abnormal Psychology, 2019, 128, 315-326.	1.9	51
34	Airpuff startle probes: an efficacious and less aversive alternative to white-noise. Biological Psychology, 2005, 68, 283-297.	2.2	43
35	Emotion regulation and potentiated startle across affective picture and threat-of-shock paradigms. Biological Psychology, 2007, 76, 124-133.	2.2	41
36	How do social fears in adolescence develop? Fear conditioning shapes attention orienting to social threat cues. Cognition and Emotion, 2011, 25, 1139-1147.	2.0	32

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37	Sensation seeking and startle modulation by physically threatening images. Biological Psychology, 2003, 63, 179-197.	2.2	30
38	Major Depression Predicts an Increase in Longâ€Term Body Weight Variability in Young Adults. Obesity, 2005, 13, 1991-1998.	4.0	29
39	Neurobehavioural mechanisms of threat generalization moderate the link between childhood maltreatment and psychopathology in emerging adulthood. Journal of Psychiatry and Neuroscience, 2019, 44, 185-194.	2.4	27
40	The neurobiology of human fear generalization: meta-analysis and working neural model. Neuroscience and Biobehavioral Reviews, 2021, 128, 421-436.	6.1	26
41	Learning Models of PTSD. , 0, , 175-190.		24
42	A meta-analysis of conditioned fear generalization in anxiety-related disorders. Neuropsychopharmacology, 2022, 47, 1652-1661.	5.4	22
43	Impaired discriminative fear conditioning during later training trials differentiates generalized anxiety disorder, but not panic disorder, from healthy control participants. Comprehensive Psychiatry, 2018, 85, 84-93.	3.1	20
44	Distraction/Suppression and Distress Endurance diminish the extent to which generalized conditioned fear is associated with maladaptive behavioral avoidance. Behaviour Research and Therapy, 2017, 96, 90-105.	3.1	19
45	Role of acetylcholine in negative patterning in turtles (Chrysemys picta) Behavioral Neuroscience, 2009, 123, 804-809.	1.2	17
46	Reduction of Trace but Not Delay Eyeblink Conditioning in Panic Disorder. American Journal of Psychiatry, 2007, 164, 283-289.	7.2	15
47	Salience and central executive networks track overgeneralization of conditioned-fear in post-traumatic stress disorder. Psychological Medicine, 2021, 51, 2610-2619.	4.5	14
48	The temporal course of over-generalized conditioned threat expectancies in posttraumatic stress disorder. Behaviour Research and Therapy, 2020, 124, 103513.	3.1	12
49	Generalization of Conditioned Fear and Obsessive-Compulsive Traits. , 2013, 7, 3.		12
50	ADVANCING RESEARCH ON MECHANISMS OF RESILIENCE (ARMOR) LONGITUDINAL COHORT STUDY OF NEW MILITARY RECRUITS: RESULTS FROM A FEASIBILITY PILOT STUDY. Research in Human Development, 2021, 18, 1-18.	1.3	8
51	Generalization of conditioned disgust and the attendant maladaptive avoidance: Validation of a novel paradigm and effects of trait disgust-proneness. Behaviour Research and Therapy, 2021, 146, 103966.	3.1	7
52	Symptoms of Posttraumatic Stress Rather Than Mild Traumatic Brain Injury Best Account for Altered Emotional Responses in Military Veterans. Journal of Traumatic Stress, 2018, 31, 114-124.	1.8	6
53	Reduced emotional responsiveness in individuals with marginal elevation in blood pressure within the normal range: Evidence from altered affect-modulated startle response. International Journal of Psychophysiology, 2020, 153, 18-26.	1.0	6
54	Posttraumatic stress symptomatology and abnormal neural responding during emotion regulation under cognitive demands: mediating effects of personality. Personality Neuroscience, 2020, 3, e9.	1.6	5

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55	Heightened generalized conditioned fear and avoidance in women and underlying psychological processes. Behaviour Research and Therapy, 2022, 151, 104051.	3.1	5
56	Pre-COVID-19 fear conditioning responses predict COVID-19-related anxiety: evidence from an exploratory study. Anxiety, Stress and Coping, 2022, 35, 547-556.	2.9	3
57	Heightened false alarms of conditioned threat predict longitudinal increases in GAD and SAD symptoms over the first year of college. Journal of Anxiety Disorders, 2022, 87, 102539.	3.2	2
58	Characterization of Comorbid Posttraumatic Stress Disorder and Major Depressive Disorder Using Ketamine as an Experimental Medicine Probe. Journal of Psychiatry and Brain Science, 2021, 6, .	0.5	1
59	Obsessive Compulsive Symptoms Are Associated With Heightened Avoidance of Low-Probability, High-Aversion Threats: A Preliminary Test of the Improbable-Catastrophe Hypothesis. Clinical Psychological Science, 0, , 216770262110348.	4.0	1