

Alfons O Hamm

List of Publications by Year in descending order

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Version: 2024-02-01

167
papers

12,056
citations

43973

48
h-index

28224

105
g-index

178
all docs

178
docs citations

178
times ranked

9402
citing authors

#	ARTICLE	IF	CITATIONS
1	Glancing at the "sunny side of life"? Emotion processing and memory in middle-aged women.. Psychology and Neuroscience, 2022, 15, 210-221.	0.5	0
2	Clinical and neurophysiological patterns of impairments to emotion attention and empathy in multiple sclerosis. Journal of Integrative Neuroscience, 2022, 21, 007.	0.8	0
3	Identifying characteristics of non-completers in fear conditioning paradigms with children and adolescents. Journal of Experimental Psychopathology, 2022, 13, 204380872211082.	0.4	0
4	Genome-wide association study of panic disorder reveals genetic overlap with neuroticism and depression. Molecular Psychiatry, 2021, 26, 4179-4190.	4.1	58
5	Attentive immobility in the face of inevitable distal threat"Startle potentiation and fear bradycardia as an index of emotion and attention. Psychophysiology, 2021, 58, e13812.	1.2	11
6	Latent class growth analyses reveal overrepresentation of dysfunctional fear conditioning trajectories in patients with anxiety-related disorders compared to controls. Journal of Anxiety Disorders, 2021, 78, 102361.	1.5	13
7	Decreased defensive reactivity to interoceptive threat after successful exposure-based psychotherapy in patients with panic disorder. Translational Psychiatry, 2021, 11, 177.	2.4	3
8	Therapygenetic effects of 5-HTTLPR on cognitive-behavioral therapy in anxiety disorders: A meta-analysis. European Neuropsychopharmacology, 2021, 44, 105-120.	0.3	5
9	Vagal control of the heart decreases during increasing imminence of interoceptive threat in patients with panic disorder and agoraphobia. Scientific Reports, 2021, 11, 7960.	1.6	7
10	Efficacy of temporally intensified exposure for anxiety disorders: A multicenter randomized clinical trial. Depression and Anxiety, 2021, 38, 1169-1181.	2.0	19
11	Transfer of exposure therapy effects to a threat context not considered during treatment in patients with panic disorder and agoraphobia: Implications for potential mechanisms of change. Behaviour Research and Therapy, 2021, 142, 103886.	1.6	5
12	Establishment of Emotional Memories Is Mediated by Vagal Nerve Activation: Evidence from Noninvasive taVNS. Journal of Neuroscience, 2021, 41, 7636-7648.	1.7	14
13	Neural adaptation of cingulate and insular activity during delayed fear extinction: A replicable pattern across assessment sites and repeated measurements. NeuroImage, 2021, 237, 118157.	2.1	13
14	Hold your breath: voluntary breath-holding time predicts defensive activation to approaching internal threat. Biological Psychology, 2021, 166, 108196.	1.1	2
15	Defensive mobilization during anticipation of symptom provocation: Association with panic pathology. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2021, , .	1.1	0
16	Item and source memory for emotional associates is mediated by different retrieval processes. Neuropsychologia, 2020, 145, 106606.	0.7	21
17	The Neurofunctional Basis of Affective Startle Modulation in Humans: Evidence From Combined Facial Electromyography and Functional Magnetic Resonance Imaging. Biological Psychiatry, 2020, 87, 548-558.	0.7	46
18	Neural correlates of emotion-attention interactions: From perception, learning, and memory to social cognition, individual differences, and training interventions. Neuroscience and Biobehavioral Reviews, 2020, 108, 559-601.	2.9	117

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19	Augmenting extinction learning with d-cycloserine reduces return of fear: a randomized, placebo-controlled fMRI study. <i>Neuropsychopharmacology</i> , 2020, 45, 499-506.	2.8	17
20	Fear, anxiety, and their disorders from the perspective of psychophysiology. <i>Psychophysiology</i> , 2020, 57, e13474.	1.2	58
21	Experimental validation of psychopathology in personalized psychiatry. , 2020, , 69-82.		1
22	Effect of CBT on Biased Semantic Network in Panic Disorder: A Multicenter fMRI Study Using Semantic Priming. <i>American Journal of Psychiatry</i> , 2020, 177, 254-264.	4.0	19
23	The modulating impact of cigarette smoking on brain structure in panic disorder: a voxel-based morphometry study. <i>Social Cognitive and Affective Neuroscience</i> , 2020, 15, 849-859.	1.5	7
24	An investigation of genetic variability of DNA methyltransferases DNMT3A and 3B does not provide evidence for a major role in the pathogenesis of panic disorder and dimensional anxiety phenotypes. <i>Journal of Neural Transmission</i> , 2020, 127, 1527-1537.	1.4	2
25	Reading the Mind in the Eyes of Children Test (RME-C-T): Development and Validation of a Complex Emotion Recognition Test. <i>Frontiers in Psychiatry</i> , 2020, 11, 376.	1.3	3
26	Effects of verbal instructions and physical threat removal prior to extinction training on the return of conditioned fear. <i>Scientific Reports</i> , 2020, 10, 1202.	1.6	4
27	Facilitating translational science in anxiety disorders by adjusting extinction training in the laboratory to exposure-based therapy procedures. <i>Translational Psychiatry</i> , 2020, 10, 110.	2.4	16
28	Promoting long-term inhibition of human fear responses by non-invasive transcutaneous vagus nerve stimulation during extinction training. <i>Scientific Reports</i> , 2020, 10, 1529.	1.6	26
29	Spezifische Phobien. , 2020, , 1141-1157.		0
30	Enhanced spontaneous retrieval of cues from emotional events: An ERP study. <i>Biological Psychology</i> , 2019, 148, 107742.	1.1	4
31	Association of rs7688285 allelic variation coding for GLRB with fear reactivity and exposure-based therapy in patients with panic disorder and agoraphobia. <i>European Neuropsychopharmacology</i> , 2019, 29, 1138-1151.	0.3	4
32	A genome-wide association meta-analysis of prognostic outcomes following cognitive behavioural therapy in individuals with anxiety and depressive disorders. <i>Translational Psychiatry</i> , 2019, 9, 150.	2.4	35
33	Vagally mediated heart rate variability and safety learning: Effects of instructions and number of extinction trials. <i>Psychophysiology</i> , 2019, 56, e13404.	1.2	10
34	Chronic stress and emotion: Differential effects on attentional processing and recognition memory. <i>Psychoneuroendocrinology</i> , 2019, 107, 93-97.	1.3	8
35	COMTVal158Met Genotype Affects Complex Emotion Recognition in Healthy Men and Women. <i>Frontiers in Neuroscience</i> , 2019, 12, 1007.	1.4	8
36	Orexin in the anxiety spectrum: association of a HCRTR1 polymorphism with panic disorder/agoraphobia, CBT treatment response and fear-related intermediate phenotypes. <i>Translational Psychiatry</i> , 2019, 9, 75.	2.4	29

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37	Predictors of behavioral avoidance during respiratory symptom provocation. <i>Behaviour Research and Therapy</i> , 2019, 112, 63-67.	1.6	6
38	Clinical and Neurofunctional Substrates of Cognitive Behavioral Therapy on Secondary Social Anxiety Disorder in Primary Panic Disorder: A Longitudinal fMRI Study. <i>Psychotherapy and Psychosomatics</i> , 2019, 88, 48-51.	4.0	1
39	Does prior traumatization affect the treatment outcome of CBT for panic disorder? The potential role of the MAOA gene and depression symptoms. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2019, 269, 161-170.	1.8	4
40	Repeated Interoceptive Exposure in Individuals With High and Low Anxiety Sensitivity. <i>Behavior Modification</i> , 2019, 43, 467-489.	1.1	13
41	Heartfelt memories: Cardiac vagal tone correlates with increased memory for untrustworthy faces.. <i>Emotion</i> , 2019, 19, 178-182.	1.5	12
42	Event-related potentials of emotional and neutral memories: The role of encoding position and delayed testing. <i>Psychophysiology</i> , 2018, 55, e13069.	1.2	15
43	Heart rate variability is associated with psychosocial stress in distinct social domains. <i>Journal of Psychosomatic Research</i> , 2018, 106, 56-61.	1.2	39
44	Cue and context conditioning to respiratory threat: Effects of suffocation fear and implications for the etiology of panic disorder. <i>International Journal of Psychophysiology</i> , 2018, 124, 33-42.	0.5	20
45	Dynamics of Defensive Response Mobilization to Approaching External Versus Interoceptive Threat. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 525-538.	1.1	10
46	Transcutaneous vagus nerve stimulation (tVNS) enhances conflict-triggered adjustment of cognitive control. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2018, 18, 680-693.	1.0	84
47	Pretreatment Cardiac Vagal Tone Predicts Dropout from and Residual Symptoms after Exposure Therapy in Patients with Panic Disorder and Agoraphobia. <i>Psychotherapy and Psychosomatics</i> , 2018, 87, 187-189.	4.0	23
48	Dynamics of defensive response mobilization during repeated terminations of exposure to increasing interoceptive threat. <i>International Journal of Psychophysiology</i> , 2018, 131, 44-56.	0.5	8
49	The Startle-Evoked Potential: Negative Affect and Severity of Pathology in Anxiety/Mood Disorders. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 626-634.	1.1	9
50	Resting State Vagally-Mediated Heart Rate Variability Is Associated With Neural Activity During Explicit Emotion Regulation. <i>Frontiers in Neuroscience</i> , 2018, 12, 794.	1.4	40
51	For distinguished contributions to psychophysiology: Margaret M. Bradley. <i>Psychophysiology</i> , 2018, 55, e13270.	1.2	0
52	Inter-individual Differences in Heart Rate Variability Are Associated with Inter-individual Differences in Empathy and Alexithymia. <i>Frontiers in Psychology</i> , 2018, 9, 229.	1.1	40
53	Effects of Transcutaneous Vagus Nerve Stimulation (tVNS) on the P300 and Alpha-Amylase Level: A Pilot Study. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 202.	1.0	89
54	Heart rate variability is associated with social value orientation in males but not females. <i>Scientific Reports</i> , 2018, 8, 7336.	1.6	14

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55	Sex-Specific Associations Between Inter-Individual Differences in Heart Rate Variability and Inter-Individual Differences in Emotion Regulation. <i>Frontiers in Neuroscience</i> , 2018, 12, 1040.	1.4	14
56	Oral Contraceptives Impair Complex Emotion Recognition in Healthy Women. <i>Frontiers in Neuroscience</i> , 2018, 12, 1041.	1.4	30
57	Enhanced processing of untrustworthiness in natural faces with neutral expressions.. <i>Emotion</i> , 2018, 18, 181-189.	1.5	24
58	Extinktion: Neurowissenschaftliche Erkenntnisse zur Frage, wie Menschen sich Ändern. <i>Verhaltenstherapie</i> , 2017, 27, 16-26.	0.3	4
59	Cognitive functioning and emotion processing in breast cancer survivors and controls: An ERP pilot study. <i>Psychophysiology</i> , 2017, 54, 1209-1222.	1.2	23
60	Enhancing effects of contingency instructions on fear acquisition and extinction in anxiety disorders.. <i>Journal of Abnormal Psychology</i> , 2017, 126, 378-391.	2.0	34
61	When dyspnea gets worse: Suffocation fear and the dynamics of defensive respiratory responses to increasing interoceptive threat. <i>Psychophysiology</i> , 2017, 54, 1266-1283.	1.2	23
62	Acquisition and inhibition of conditioned fear is modulated by individual stimulus fear-relevance. <i>Neurobiology of Learning and Memory</i> , 2017, 137, 114-122.	1.0	3
63	Optimizing exposure-based CBT for anxiety disorders via enhanced extinction: Design and methods of a multicentre randomized clinical trial. <i>International Journal of Methods in Psychiatric Research</i> , 2017, 26, e1560.	1.1	37
64	Inter-individual differences in heart rate variability are associated with inter-individual differences in mind-reading. <i>Scientific Reports</i> , 2017, 7, 11557.	1.6	36
65	Active avoidance and attentive freezing in the face of approaching threat. <i>NeuroImage</i> , 2017, 158, 196-204.	2.1	81
66	Physiological and neural correlates of worry and rumination: Support for the contrast avoidance model of worry. <i>Psychophysiology</i> , 2017, 54, 161-171.	1.2	27
67	Psychopathology Research in the Spirit of the Research Domain Criteria (RDoC) Initiative. <i>Zeitschrift Fur Psychologie / Journal of Psychology</i> , 2017, 225, 167-169.	0.7	0
68	Identifying Patterns in Complex Field Data. <i>Zeitschrift Fur Psychologie / Journal of Psychology</i> , 2017, 225, 268-284.	0.7	1
69	When neutral turns significant: brain dynamics of rapidly formed associations between neutral stimuli and emotional contexts. <i>European Journal of Neuroscience</i> , 2016, 44, 2176-2183.	1.2	26
70	The role of treatment delivery factors in exposure-based cognitive behavioral therapy for panic disorder with agoraphobia. <i>Journal of Anxiety Disorders</i> , 2016, 42, 10-18.	1.5	14
71	Neurobiological markers predicting treatment response in anxiety disorders: A systematic review and implications for clinical application. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 66, 143-162.	2.9	101
72	Neural correlates of individual differences in anxiety sensitivity: an fMRI study using semantic priming. <i>Social Cognitive and Affective Neuroscience</i> , 2016, 11, 1245-1254.	1.5	16

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73	Panic disorder with agoraphobia from a behavioral neuroscience perspective: Applying the research principles formulated by the Research Domain Criteria (RDoC) initiative. <i>Psychophysiology</i> , 2016, 53, 312-322.	1.2	65
74	Binding neutral information to emotional contexts: Brain dynamics of long-term recognition memory. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2016, 16, 234-247.	1.0	55
75	The Role of Left Hemispheric Structures for Emotional Processing as a Monitor of Bodily Reaction and Felt Chill – a Case-Control Functional Imaging Study. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 670.	1.0	6
76	Heart rate pattern and resting heart rate variability mediate individual differences in contextual anxiety and conditioned responses. <i>International Journal of Psychophysiology</i> , 2015, 98, 567-576.	0.5	13
77	Die Effekte interozeptiver Expositions- und Agoraphobieübungen in der Kognitiven Verhaltenstherapie von Panikstörung mit Agoraphobie. <i>Verhaltenstherapie</i> , 2015, 25, 268-276.	0.3	6
78	Resting heart rate variability is associated with inhibition of conditioned fear. <i>Psychophysiology</i> , 2015, 52, 1161-1166.	1.2	63
79	<i>RGS2</i> genetic variation: Association analysis with panic disorder and dimensional as well as intermediate phenotypes of anxiety. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 211-222.	1.1	26
80	Fear-Potentiated Startle. , 2015, , 860-867.		10
81	Neural correlates of impaired emotional face recognition in cerebellar lesions. <i>Brain Research</i> , 2015, 1613, 1-12.	1.1	49
82	Fear learning, fear memory, and psychopathology. <i>International Journal of Psychophysiology</i> , 2015, 98, 497-498.	0.5	2
83	New learning following reactivation in the human brain: Targeting emotional memories through rapid serial visual presentation. <i>Neurobiology of Learning and Memory</i> , 2015, 119, 63-68.	1.0	24
84	5HTT is associated with the phenotype psychological flexibility: results from a randomized clinical trial. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2015, 265, 399-406.	1.8	21
85	Anxiety sensitivity and expectation of arousal differentially affect the respiratory response to caffeine. <i>Psychopharmacology</i> , 2015, 232, 1931-1939.	1.5	9
86	Discriminant validity of constructs derived from the self-regulative model for evaluation anxiety for predicting clinical manifestations of test anxiety. <i>Behaviour Research and Therapy</i> , 2015, 73, 52-57.	1.6	4
87	Phobias Across the Lifespan. , 2015, , 37-44.		4
88	UPDATED META-ANALYSIS OF CLASSICAL FEAR CONDITIONING IN THE ANXIETY DISORDERS. <i>Depression and Anxiety</i> , 2015, 32, 239-253.	2.0	528
89	Effects of anxiety sensitivity and expectations on the modulation of the startle eyeblink response during a caffeine challenge. <i>Psychopharmacology</i> , 2015, 232, 3403-3416.	1.5	14
90	Brain dynamics of visual attention during anticipation and encoding of threat- and safe-cues in spider-phobic individuals. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 1177-1186.	1.5	52

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91	When Threat Is Near, Get Out of Here. <i>Psychological Science</i> , 2015, 26, 1706-1716.	1.8	140
92	Genetic influences on the acquisition and inhibition of fear. <i>International Journal of Psychophysiology</i> , 2015, 98, 499-505.	0.5	23
93	Fear-potentiated startle processing in humans: Parallel fMRI and orbicularis EMG assessment during cue conditioning and extinction. <i>International Journal of Psychophysiology</i> , 2015, 98, 535-545.	0.5	56
94	Modulation of the blink reflex and P3 component of the startle response during an interoceptive challenge. <i>Psychophysiology</i> , 2015, 52, 140-148.	1.2	19
95	Remembering the Object You Fear: Brain Potentials during Recognition of Spiders in Spider-Fearful Individuals. <i>PLoS ONE</i> , 2014, 9, e109537.	1.1	10
96	When the threat comes from inside the body: A neuroscience based learning perspective of the etiology of panic disorder. <i>Restorative Neurology and Neuroscience</i> , 2014, 32, 79-93.	0.4	28
97	Brain potentials reflecting spontaneous retrieval of emotional long-term memories. <i>Cognitive Neuroscience</i> , 2014, 5, 168-176.	0.6	3
98	Timing the fearful brain: unspecific hypervigilance and spatial attention in early visual perception. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 723-729.	1.5	37
99	GENDER-SPECIFIC ASSOCIATION OF VARIANTS IN THE AKR1C1 GENE WITH DIMENSIONAL ANXIETY IN PATIENTS WITH PANIC DISORDER: ADDITIONAL EVIDENCE FOR THE IMPORTANCE OF NEUROSTEROIDS IN ANXIETY?. <i>Depression and Anxiety</i> , 2014, 31, 843-850.	2.0	15
100	Discriminating Clinical From Nonclinical Manifestations of Test Anxiety: A Validation Study. <i>Behavior Therapy</i> , 2014, 45, 222-231.	1.3	29
101	Impaired recognition of emotional facial expressions in patients with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2014, 3, 482-488.	0.9	37
102	Encoding and reinstatement of threat: Recognition potentials. <i>Neurobiology of Learning and Memory</i> , 2014, 107, 87-92.	1.0	11
103	The phenomenology of the first panic attack in clinical and community-based samples. <i>Journal of Anxiety Disorders</i> , 2014, 28, 522-529.	1.5	16
104	Timing matters: Change depends on the stage of treatment in cognitive behavioral therapy for panic disorder with agoraphobia.. <i>Journal of Consulting and Clinical Psychology</i> , 2014, 82, 141-153.	1.6	41
105	Long-term stability of cognitive behavioral therapy effects for panic disorder with agoraphobia: A two-year follow-up study. <i>Behaviour Research and Therapy</i> , 2013, 51, 830-839.	1.6	47
106	Sub-threshold panic attacks and agoraphobic avoidance increase comorbidity of mental disorders: Results from an adult general population sample. <i>Journal of Anxiety Disorders</i> , 2013, 27, 485-493.	1.5	15
107	Specific fear modulates attentional selectivity during visual search: Electrophysiological insights from the N2pc. <i>Psychophysiology</i> , 2013, 50, 139-148.	1.2	33
108	When fear forms memories: Threat of shock and brain potentials during encoding and recognition. <i>Cortex</i> , 2013, 49, 819-826.	1.1	68

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109	Induction of dyspnea evokes increased anxiety and maladaptive breathing in individuals with high anxiety sensitivity and suffocation fear. <i>Psychophysiology</i> , 2013, 50, 488-497.	1.2	42
110	Effects of Pre-Encoding Stress on Brain Correlates Associated with the Long-Term Memory for Emotional Scenes. <i>PLoS ONE</i> , 2013, 8, e68212.	1.1	23
111	Electrophysiological Signature of Emotional Memories. , 2013, , 21-35.		15
112	Stress Sensitizes the Brain: Increased Processing of Unpleasant Pictures after Exposure to Acute Stress. <i>Journal of Cognitive Neuroscience</i> , 2012, 24, 1511-1518.	1.1	56
113	Depression Does Not Affect the Treatment Outcome of CBT for Panic and Agoraphobia: Results from a Multicenter Randomized Trial. <i>Psychotherapy and Psychosomatics</i> , 2012, 81, 161-172.	4.0	36
114	Mechanisms of change: Effects of repetitive exposure to feared stimuli on the brain's fear network. <i>Psychophysiology</i> , 2012, 49, 1319-1329.	1.2	15
115	Modulation of the ERP repetition effects during exposure to phobia-relevant and other affective pictures in spider phobia. <i>International Journal of Psychophysiology</i> , 2012, 85, 55-61.	0.5	13
116	Affective picture processing as a function of preceding picture valence: An ERP analysis. <i>Biological Psychology</i> , 2012, 91, 81-87.	1.1	55
117	Dynamics of Defensive Reactivity in Patients with Panic Disorder and Agoraphobia: Implications for the Etiology of Panic Disorder. <i>Biological Psychiatry</i> , 2012, 72, 512-520.	0.7	69
118	Brain activation during anticipation of interoceptive threat. <i>NeuroImage</i> , 2012, 61, 857-865.	2.1	72
119	Gender Differences in Associations of Glutamate Decarboxylase 1 Gene (GAD1) Variants with Panic Disorder. <i>PLoS ONE</i> , 2012, 7, e37651.	1.1	20
120	Emotional Vulnerability in Borderline Personality Disorder Is Cue Specific and Modulated by Traumatization. <i>Biological Psychiatry</i> , 2011, 69, 574-582.	0.7	104
121	The face is more than its parts – Brain dynamics of enhanced spatial attention to schematic threat. <i>NeuroImage</i> , 2011, 58, 946-954.	2.1	54
122	The functional connectivity between amygdala and extrastriate visual cortex activity during emotional picture processing depends on stimulus novelty. <i>Biological Psychology</i> , 2011, 86, 203-209.	1.1	46
123	Psychological treatment for panic disorder with agoraphobia: A randomized controlled trial to examine the role of therapist-guided exposure in situ in CBT. <i>Journal of Consulting and Clinical Psychology</i> , 2011, 79, 406-420.	1.6	189
124	Interoceptive threat leads to defensive mobilization in highly anxiety sensitive persons. <i>Psychophysiology</i> , 2011, 48, 745-754.	1.2	35
125	Emotional memories are resilient to time: Evidence from the parietal ERP old/new effect. <i>Human Brain Mapping</i> , 2011, 32, 632-640.	1.9	75
126	Brain dynamics associated with recollective experiences of emotional events. <i>NeuroReport</i> , 2010, 21, 827-831.	0.6	23

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127	Amygdala-dependent fear conditioning in humans is modulated by the BDNFval66met polymorphism.. Behavioral Neuroscience, 2010, 124, 9-15.	0.6	57
128	The brain's relevance detection network operates independently of stimulus modality. Behavioural Brain Research, 2010, 210, 16-23.	1.2	30
129	Propranolol selectively blocks the enhanced parietal old/new effect during long-term recollection of unpleasant pictures: A high density ERP study. NeuroImage, 2010, 49, 2800-2806.	2.1	37
130	Genetic Gating of Human Fear Learning and Extinction. Psychological Science, 2009, 20, 198-206.	1.8	228
131	Enhanced long-term recollection for emotional pictures: Evidence from high-density ERPs. Psychophysiology, 2009, 46, 1200-1207.	1.2	85
132	Prefrontal function associated with impaired emotion recognition in patients with multiple sclerosis. Behavioural Brain Research, 2009, 205, 280-285.	1.2	65
133	Individual differences in fear-potentiated startle as a function of resting heart rate variability: Implications for panic disorder. International Journal of Psychophysiology, 2009, 71, 109-117.	0.5	106
134	Vegetarianism and food perception. Selective visual attention to meat pictures. Appetite, 2009, 52, 513-516.	1.8	38
135	Specific Phobias. Psychiatric Clinics of North America, 2009, 32, 577-591.	0.7	27
136	Brain dynamics in spider-phobic individuals exposed to phobia-relevant and other emotional stimuli.. Emotion, 2009, 9, 306-315.	1.5	89
137	Brain activation and defensive response mobilization during sustained exposure to phobia-related and other affective pictures in spider phobia. Psychophysiology, 2008, 45, 205-215.	1.2	107
138	The selective processing of emotional visual stimuli while detecting auditory targets: An ERP analysis. Brain Research, 2008, 1230, 168-176.	1.1	31
139	Anticipation of interoceptive threat in highly anxiety sensitive persons. Behaviour Research and Therapy, 2008, 46, 1126-1134.	1.6	49
140	Deprivation selectively modulates brain potentials to food pictures.. Behavioral Neuroscience, 2008, 122, 936-942.	0.6	69
141	In dubio pro defensio: Initial activation of conditioned fear is not cue specific.. Behavioral Neuroscience, 2008, 122, 685-696.	0.6	27
142	Visual noise effects on emotion perception: brain potentials and stimulus identification. NeuroReport, 2008, 19, 167-171.	0.6	30
143	Selective Visual Attention to Emotion. Journal of Neuroscience, 2007, 27, 1082-1089.	1.7	468
144	Physiological and Musico-Acoustic Correlates of the Chill Response. Music Perception, 2007, 24, 473-484.	0.5	122

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145	Startle reflex modulation and autonomic responding during anxious apprehension in panic disorder patients. <i>Psychophysiology</i> , 2007, 44, 846-854.	1.2	58
146	Affect regulation and food intake in bulimia nervosa: Emotional responding to food cues after deprivation and subsequent eating.. <i>Journal of Abnormal Psychology</i> , 2006, 115, 567-579.	2.0	73
147	Stimulus novelty and emotion perception: the near absence of habituation in the visual cortex. <i>NeuroReport</i> , 2006, 17, 365-369.	0.6	120
148	Fear Conditioning following Unilateral Temporal Lobectomy: Dissociation of Conditioned Startle Potentiation and Autonomic Learning. <i>Journal of Neuroscience</i> , 2005, 25, 11117-11124.	1.7	112
149	The neuropsychology of fear learning and fear regulation. <i>International Journal of Psychophysiology</i> , 2005, 57, 5-14.	0.5	239
150	The Relation of a Family History of Alcoholism, Obstetric Complications and Family Environment to Behavioral Problems among 154 Adolescents in Germany: Results from the Children of Alcoholics Study in Pomerania. <i>European Addiction Research</i> , 2004, 10, 8-14.	1.3	13
151	Brain processes in emotional perception: Motivated attention. <i>Cognition and Emotion</i> , 2004, 18, 593-611.	1.2	376
152	The Facilitated Processing of Threatening Faces: An ERP Analysis.. <i>Emotion</i> , 2004, 4, 189-200.	1.5	680
153	Affective blindsight: intact fear conditioning to a visual cue in a cortically blind patient. <i>Brain</i> , 2003, 126, 267-275.	3.7	113
154	Dissociative experiences and disorders in forensic inpatients. <i>International Journal of Law and Psychiatry</i> , 2003, 26, 281-288.	0.5	18
155	Temporal course of emotional startle modulation in schizophrenia patients. <i>International Journal of Psychophysiology</i> , 2003, 49, 123-137.	0.5	44
156	Attention and emotion: an ERP analysis of facilitated emotional stimulus processing. <i>NeuroReport</i> , 2003, 14, 1107-1110.	0.6	373
157	The specificity of infant emotional expression for emotion perception. <i>International Journal of Psychophysiology</i> , 2001, 41, 155-168.	0.5	22
158	The effect of neuroleptic medication on prepulse inhibition in schizophrenia patients: current status and future issues. <i>Psychopharmacology</i> , 2001, 156, 259-265.	1.5	76
159	Effective neuroleptic medication removes prepulse inhibition deficits in schizophrenia patients. <i>Biological Psychiatry</i> , 2000, 47, 61-70.	0.7	203
160	Fear appears fast: Temporal course of startle reflex potentiation in animal fearful subjects. <i>Psychophysiology</i> , 1999, 36, 66-75.	1.2	221
161	Effects of Fear Induction on Heart Period Variability. <i>Journal of Psychophysiology</i> , 1999, 13, 18-26.	0.3	3
162	Fear and the startle reflex: Blink modulation and autonomic response patterns in animal and mutilation fearful subjects. <i>Psychophysiology</i> , 1997, 34, 97-107.	1.2	265

#	ARTICLE	IF	CITATIONS
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