

Brain mechanisms for emotional influences on percepti and what is not

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Citation Report

#	ARTICLE	IF	CITATIONS
1	A Temporal Dissociation of Subliminal versus Supraliminal Fear Perception: An Event-related Potential Study. <i>Journal of Cognitive Neuroscience</i> , 2004, 16, 479-486.	1.1	184
2	Stimulus-driven reorienting in the ventral frontoparietal attention network: the role of emotional content. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 116.	1.0	32
3	Art and architecture as experience: an alternative approach to bridging art history and the neurosciences. <i>Cognitive Processing</i> , 2012, 13, 375-379.	0.7	2
4	Interaction between Emotion and Attention Systems. <i>Frontiers in Neuroscience</i> , 2012, 6, 139.	1.4	10
5	Multiple synergistic effects of emotion and memory on proactive processes leading to scene recognition. <i>NeuroImage</i> , 2013, 81, 81-95.	2.1	10
6	Effects of attention manipulations on motivated attention to feared and nonfeared negative distracters in spider fear. <i>BMC Neuroscience</i> , 2013, 14, 139.	0.8	6
7	Behavioral deficits induced by lead exposure are accompanied by serotonergic and cholinergic alterations in the prefrontal cortex. <i>Neurochemistry International</i> , 2013, 62, 232-239.	1.9	34
8	Immediate effects of exposure to positive and negative emotional stimuli on visual search characteristics in patients with unilateral neglect. <i>Neuropsychologia</i> , 2013, 51, 2729-2739.	0.7	9
9	Gender moderates valence effects on the late positive potential to emotional distracters. <i>Neuroscience Letters</i> , 2013, 551, 89-93.	1.0	22
10	Phasic boosting of auditory perception by visual emotion. <i>Biological Psychology</i> , 2013, 94, 471-478.	1.1	8
11	Directed attention reduces processing of emotional distracters irrespective of valence and arousal level. <i>Biological Psychology</i> , 2013, 94, 44-54.	1.1	40
12	Specificity, methodology and psychopathology of emotional attention: An introduction to the special issue. <i>Biological Psychology</i> , 2013, 92, 431-432.	1.1	1
13	Partial recovery of visual extinction by pavlovian conditioning in a patient with hemispatial neglect. <i>Cortex</i> , 2013, 49, 891-898.	1.1	14
14	Rapid and multiple-stage activation of the human amygdala for processing facial signals. <i>Communicative and Integrative Biology</i> , 2013, 6, e24562.	0.6	15
15	Conditioned fear modulates visual selection.. <i>Emotion</i> , 2013, 13, 529-536.	1.5	38
16	Affective engagement and subsequent visual processing: Effects of contrast and spatial frequency.. <i>Emotion</i> , 2013, 13, 748-757.	1.5	12
17	Two-stage processing in automatic detection of emotional intensity. <i>NeuroReport</i> , 2013, 24, 818-821.	0.6	11
18	Modulation of spatial attention to visual targets by emotional environmental sounds.. <i>Psychology and Neuroscience</i> , 2013, 6, 247-251.	0.5	9

#	ARTICLE	IF	CITATIONS
19	The Emotional Content of Faces Interferes with Inhibitory Processing: An Event Related Potential Study. <i>International Journal of Psychological Studies</i> , 2013, 5, .	0.1	8
20	No Prior Entry for Threat-Related Faces: Evidence from Temporal Order Judgments. <i>PLoS ONE</i> , 2013, 8, e62296.	1.1	7
21	Learning to Attend to Threat Accelerates and Enhances Memory Consolidation. <i>PLoS ONE</i> , 2013, 8, e62501.	1.1	21
22	Visual attention for a desktop virtual environment with ambient scent. <i>Frontiers in Psychology</i> , 2013, 4, 883.	1.1	4
23	Unintentionality of affective attention across visual processing stages. <i>Frontiers in Psychology</i> , 2013, 4, 969.	1.1	6
24	Failure to filter: anxious individuals show inefficient gating of threat from working memory. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 58.	1.0	105
25	Gender Differences in Visuospatial Working Memory – Does Emotion Matter?. <i>International Journal of Psychological Studies</i> , 2013, 5, .	0.1	7
26	Exploring the Effect of Verbal Emotional Words Through Event-Related Brain Potentials. , 0, , .		0
27	Time Pressure Inhibits Dynamic Advantage in the Classification of Facial Expressions of Emotion. <i>PLoS ONE</i> , 2014, 9, e100162.	1.1	15
28	Cortical response of the ventral attention network to unattended angry facial expressions: an EEG source analysis study. <i>Frontiers in Psychology</i> , 2014, 5, 1498.	1.1	4
29	Multimodal emotion perception after anterior temporal lobectomy (ATL). <i>Frontiers in Human Neuroscience</i> , 2014, 8, 275.	1.0	29
30	Social and emotional relevance in face processing: happy faces of future interaction partners enhance the late positive potential. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 493.	1.0	84
31	Affective coding: the emotional dimension of agency. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 608.	1.0	43
32	Testing the snake-detection hypothesis: larger early posterior negativity in humans to pictures of snakes than to pictures of other reptiles, spiders and slugs. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 691.	1.0	55
33	Current research and emerging directions in emotion-cognition interactions. <i>Frontiers in Integrative Neuroscience</i> , 2014, 8, 83.	1.0	30
34	The medial temporal lobe – a conduit of parallel connectivity: a model for attention, memory, and perception. <i>Frontiers in Integrative Neuroscience</i> , 2014, 8, 86.	1.0	7
35	Escape from harm: linking affective vision and motor responses during active avoidance. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 1993-2000.	1.5	21
36	Neural Control of Vascular Reactions: Impact of Emotion and Attention. <i>Journal of Neuroscience</i> , 2014, 34, 4251-4259.	1.7	37

#	ARTICLE	IF	CITATIONS
37	Action-perception cycle learning for incremental emotion recognition in a movie clip using 3D fuzzy GIST based on visual and EEG signals. <i>Integrated Computer-Aided Engineering</i> , 2014, 21, 295-310.	2.5	24
38	An asymmetric inhibition model of hemispheric differences in emotional processing. <i>Frontiers in Psychology</i> , 2014, 5, 489.	1.1	98
39	Modelling Dynamics of Cognitive Control in Action Formation with Intention, Attention, and Awareness. , 2014, , .		4
40	Coming to terms with fear. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 2871-2878.	3.3	728
41	Slow biasing of processing resources in early visual cortex is preceded by emotional cue extraction in emotion-attention competition. <i>Human Brain Mapping</i> , 2014, 35, 1477-1490.	1.9	29
42	Neural Correlates of Emotion Regulation in the Ventral Prefrontal Cortex and the Encoding of Subjective Value and Economic Utility. <i>Frontiers in Psychiatry</i> , 2014, 5, 123.	1.3	49
43	Feature-specific attention allocation overrules the orienting response to emotional stimuli. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 1351-1359.	1.5	17
44	Electrical neuroimaging reveals content-specific effects of threat in primary visual cortex and fronto-parietal attentional networks. <i>NeuroImage</i> , 2014, 98, 11-22.	2.1	21
45	Using distraction to regulate emotion: Insights from EEG theta dynamics. <i>International Journal of Psychophysiology</i> , 2014, 91, 254-260.	0.5	50
46	Not so harmless anymore: How context impacts the perception and electrocortical processing of neutral faces. <i>NeuroImage</i> , 2014, 92, 74-82.	2.1	99
47	Feeling happy enhances early spatial encoding of peripheral information automatically: electrophysiological time-course and neural sources. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2014, 14, 951-969.	1.0	25
48	Electrophysiological evidence for greater attention to threat when cognitive control resources are depleted. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2014, 14, 827-835.	1.0	50
49	Disentangling attention from action in the emotional spatial cueing task. <i>Cognition and Emotion</i> , 2014, 28, 1223-1241.	1.2	9
50	Feedback of the amygdala globally modulates visual response of primary visual cortex in the cat. <i>NeuroImage</i> , 2014, 84, 775-785.	2.1	30
51	Growing pains and pleasures: how emotional learning guides development. <i>Trends in Cognitive Sciences</i> , 2014, 18, 99-108.	4.0	41
52	Tuning to the significant: Neural and genetic processes underlying affective enhancement of visual perception and memory. <i>Behavioural Brain Research</i> , 2014, 259, 229-241.	1.2	146
53	Current Emotion Research in Cognitive Neuroscience: Linking Enhancing and Impairing Effects of Emotion on Cognition. <i>Emotion Review</i> , 2014, 6, 362-375.	2.1	45
54	Emotion perception and executive control interact in the salience network during emotionally charged working memory processing. <i>Human Brain Mapping</i> , 2014, 35, 5606-5616.	1.9	59

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55	Exogenous (automatic) attention to emotional stimuli: a review. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2014, 14, 1228-1258.	1.0	282
56	Additive effects of affective arousal and top-down attention on the event-related brain responses to human bodies. <i>Biological Psychology</i> , 2014, 103, 167-175.	1.1	24
57	ERP evidence for an early emotional bias towards happy faces in trait anxiety. <i>Biological Psychology</i> , 2014, 99, 183-192.	1.1	39
58	Fearful faces heighten the cortical representation of contextual threat. <i>NeuroImage</i> , 2014, 86, 317-325.	2.1	58
59	Modulation of brain response to emotional conflict as a function of current mood in bipolar disorder: Preliminary findings from a follow-up state-based fMRI study. <i>Psychiatry Research - Neuroimaging</i> , 2014, 223, 84-93.	0.9	45
60	On the flexibility of attention to race. <i>Journal of Experimental Social Psychology</i> , 2014, 55, 74-79.	1.3	9
61	Paradoxical effects of short-term antidepressant treatment in fMRI emotional processing models in volunteers with high neuroticism. <i>Psychological Medicine</i> , 2014, 44, 241-252.	2.7	62
62	Emotional pictures and sounds: a review of multimodal interactions of emotion cues in multiple domains. <i>Frontiers in Psychology</i> , 2014, 5, 1351.	1.1	80
63	Association learning for emotional harbinger cues: When do previous emotional associations impair and when do they facilitate subsequent learning of new associations?. <i>Emotion</i> , 2014, 14, 115-129.	1.5	11
64	On emotion-cognition integration: The effect of happy and sad moods on language comprehension. <i>Behavioral and Brain Sciences</i> , 2015, 38, e73.	0.4	2
65	Integration of cognition and emotion in physical and mental actions in musical and other behaviors. <i>Behavioral and Brain Sciences</i> , 2015, 38, e76.	0.4	9
66	How arousal influences neural competition: What dual competition does not explain. <i>Behavioral and Brain Sciences</i> , 2015, 38, e77.	0.4	3
67	The cognitive-emotional brain is an embodied and social brain. <i>Behavioral and Brain Sciences</i> , 2015, 38, e78.	0.4	2
68	Behavioral evidence for a continuous approach to the perception of emotionally valenced stimuli. <i>Behavioral and Brain Sciences</i> , 2015, 38, e79.	0.4	2
69	United we stand, divided we fall: Cognition, emotion, and the moral link between them. <i>Behavioral and Brain Sciences</i> , 2015, 38, e80.	0.4	3
70	Surprise as an ideal case for the interplay of cognition and emotion. <i>Behavioral and Brain Sciences</i> , 2015, 38, e74.	0.4	3
71	Models for cognition and emotion: Evolutionary and linguistic considerations. <i>Behavioral and Brain Sciences</i> , 2015, 38, e81.	0.4	0
72	On theory integration: Toward developing affective components within cognitive architectures. <i>Behavioral and Brain Sciences</i> , 2015, 38, e82.	0.4	0

#	ARTICLE	IF	CITATIONS
73	Neuropsychology still needs to model organismic processes "from within": Behavioral and Brain Sciences, 2015, 38, e83.	0.4	9
74	When emotion and cognition do (not) work together: Delusions as emotional and executive dysfunctions. Behavioral and Brain Sciences, 2015, 38, e84.	0.4	5
75	Active inference and cognitive-emotional interactions in the brain. Behavioral and Brain Sciences, 2015, 38, e85.	0.4	18
76	The cognitive-emotional brain: Opportunities and challenges for understanding neuropsychiatric disorders. Behavioral and Brain Sciences, 2015, 38, e86.	0.4	15
77	Strengthening emotion-cognition integration. Behavioral and Brain Sciences, 2015, 38, e87.	0.4	2
78	Social theory and the cognitive-emotional brain. Behavioral and Brain Sciences, 2015, 38, e88.	0.4	2
79	Precision about the automatic emotional brain. Behavioral and Brain Sciences, 2015, 38, e89.	0.4	1
80	Preferences and motivations with and without inferences. Behavioral and Brain Sciences, 2015, 38, e90.	0.4	1
81	The cognitive-emotional amalgam. Behavioral and Brain Sciences, 2015, 38, e91.	0.4	21
82	Cognition as the tip of the emotional iceberg: A neuro-evolutionary perspective. Behavioral and Brain Sciences, 2015, 38, e72.	0.4	1
83	Enactive neuroscience, the direct perception hypothesis, and the socially extended mind. Behavioral and Brain Sciences, 2015, 38, e75.	0.4	11
84	The color red attracts attention in an emotional context. An ERP study. Frontiers in Human Neuroscience, 2015, 9, 212.	1.0	42
85	Event-Related Potentials Reveal Preserved Attention Allocation but Impaired Emotion Regulation in Patients with Epilepsy and Comorbid Negative Affect. PLoS ONE, 2015, 10, e0116817.	1.1	4
86	The Magical Activation of Left Amygdala when Reading Harry Potter: An fMRI Study on How Descriptions of Supra-Natural Events Entertain and Enchant. PLoS ONE, 2015, 10, e0118179.	1.1	41
87	Neural correlates of an early attentional capture by positive distractor words. Frontiers in Psychology, 2015, 6, 24.	1.1	19
88	Processing of masked and unmasked emotional faces under different attentional conditions: an electrophysiological investigation. Frontiers in Psychology, 2015, 6, 1691.	1.1	26
89	Cerebral Correlates of Automatic Associations Towards Performance Enhancing Substances. Frontiers in Psychology, 2015, 6, 1923.	1.1	5
90	Can the Outputs of LGN Y-Cells Support Emotion Recognition? A Computational Study. Computational Intelligence and Neuroscience, 2015, 2015, 1-9.	1.1	2

#	ARTICLE	IF	CITATIONS
91	Electrocortical indices of attention correlate with the need for closure. <i>NeuroReport</i> , 2015, 26, 285-290.	0.6	14
92	Seeing fearful body language rapidly freezes the observer's motor cortex. <i>Cortex</i> , 2015, 65, 232-245.	1.1	71
93	Cumulative activation during positive and negative events and state anxiety predicts subsequent inertia of amygdala reactivity. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 180-190.	1.5	43
94	Perceptual discrimination in fear generalization: Mechanistic and clinical implications. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 59, 201-207.	2.9	60
95	Affective facilitation of early visual cortex during rapid picture presentation at 6 and 15%Hz. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 1623-1633.	1.5	17
96	The emotion potential of words and passages in reading Harry Potter – An fMRI study. <i>Brain and Language</i> , 2015, 142, 96-114.	0.8	116
97	Television and Children's Executive Function. <i>Advances in Child Development and Behavior</i> , 2015, 48, 219-248.	0.7	54
98	Modulation of selective attention by polarity-specific tDCS effects. <i>Neuropsychologia</i> , 2015, 68, 1-7.	0.7	17
99	Associative fear learning and perceptual discrimination: A perceptual pathway in the development of chronic pain. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 51, 118-125.	2.9	88
100	Importance of phenotypic information in ADHD diagnosis. , 2015, , .		1
101	Symptom Perception, Awareness and Interpretation. , 2015, , 866-872.		6
102	Neural evidence that suspense narrows attentional focus. <i>Neuroscience</i> , 2015, 303, 338-345.	1.1	79
103	Individual differences in common factors of emotional traits and executive functions predict functional connectivity of the amygdala. <i>NeuroImage</i> , 2015, 120, 154-163.	2.1	38
104	The Processing of Food Stimuli in Abnormal Eating: A Systematic Review of Electrophysiology. <i>European Eating Disorders Review</i> , 2015, 23, 251-261.	2.3	46
105	Independent effects of reward expectation and spatial orientation on the processing of emotional facial expressions. <i>Experimental Brain Research</i> , 2015, 233, 2571-2580.	0.7	7
106	Multiple influences of reward on perception and attention. <i>Visual Cognition</i> , 2015, 23, 272-290.	0.9	64
107	Reward learning and negative emotion during rapid attentional competition. <i>Frontiers in Psychology</i> , 2015, 6, 269.	1.1	21
108	Neurogenetic Variations in Norepinephrine Availability Enhance Perceptual Vividness. <i>Journal of Neuroscience</i> , 2015, 35, 6506-6516.	1.7	86

#	ARTICLE	IF	CITATIONS
109	PrÃ©cis on<i>The Cognitive-Emotional Brain</i>. Behavioral and Brain Sciences, 2015, 38, e71.	0.4	52
110	Are you gonna leave me? Separation anxiety is associated with increased amygdala responsiveness and volume. Social Cognitive and Affective Neuroscience, 2015, 10, 278-284.	1.5	57
111	Attentional bias to affective faces and complex IAPS images in early visual cortex follows emotional cue extraction. NeuroImage, 2015, 112, 254-266.	2.1	38
112	The neurobiology of emotionÃ¢â¬âognition interactions: fundamental questions and strategies for future research. Frontiers in Human Neuroscience, 2015, 9, 58.	1.0	260
113	The electrophysiological effects of the serotonin 1A receptor agonist buspirone in emotional face processing. European Neuropsychopharmacology, 2015, 25, 474-482.	0.3	11
114	Affective and motivational control of vision. Current Opinion in Neurology, 2015, 28, 29-35.	1.8	99
115	Mental imagery of emotions: Electrophysiological evidence. NeuroImage, 2015, 114, 147-157.	2.1	29
116	Losing Neutrality: The Neural Basis of Impaired Emotional Control without Sleep. Journal of Neuroscience, 2015, 35, 13194-13205.	1.7	83
117	Time course of gender agreement violations containing emotional words. Journal of Neurolinguistics, 2015, 36, 79-93.	0.5	20
118	Affective processing in natural scene viewing: Valence and arousal interactions in eye-fixation-related potentials. NeuroImage, 2015, 106, 21-33.	2.1	71
119	The two-process theory of face processing: Modifications based on two decades of data from infants and adults. Neuroscience and Biobehavioral Reviews, 2015, 50, 169-179.	2.9	250
120	The Neurobiology of Dispositional Negativity and Attentional Biases to Threat: Implications for Understanding Anxiety Disorders in Adults and Youth. Journal of Experimental Psychopathology, 2016, 7, 311-342.	0.4	53
121	The Language, Tone and Prosody of Emotions: Neural Substrates and Dynamics of Spoken-Word Emotion Perception. Frontiers in Neuroscience, 2016, 10, 506.	1.4	70
122	Dentate gyrus and hilar region revisited. Behavioral and Brain Sciences, 2016, 39, e210.	0.4	2
123	Romantic Love Is Associated with Enhanced Inhibitory Control in an Emotional Stop-Signal Task. Frontiers in Psychology, 2016, 07, 1574.	1.1	8
124	Curvilinear shapes and the snake detection hypothesis: An ERP study. Psychophysiology, 2016, 53, 252-257.	1.2	46
125	Selective visual attention to emotional words: Early parallel frontal and visual activations followed by interactive effects in visual cortex. Human Brain Mapping, 2016, 37, 3575-3587.	1.9	61
126	Early averted gaze processing in the right Fusiform Gyrus: An EEG source imaging study. Biological Psychology, 2016, 119, 156-170.	1.1	15

#	ARTICLE	IF	CITATIONS
127	Happy heart, smiling eyes: A systematic review of positive mood effects on broadening of visuospatial attention. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 68, 816-837.	2.9	54
128	GANEing traction: The broad applicability of NE hotspots to diverse cognitive and arousal phenomena. <i>Behavioral and Brain Sciences</i> , 2016, 39, e228.	0.4	16
129	Bodily arousal differentially impacts stimulus processing and memory: Norepinephrine in interoception. <i>Behavioral and Brain Sciences</i> , 2016, 39, e205.	0.4	5
130	What do we GANE with age?. <i>Behavioral and Brain Sciences</i> , 2016, 39, e218.	0.4	2
131	Amplified selectivity in cognitive processing implements the neural gain model of norepinephrine function. <i>Behavioral and Brain Sciences</i> , 2016, 39, e206.	0.4	7
132	Impaired interhemispheric synchrony in Parkinson's disease with depression. <i>Scientific Reports</i> , 2016, 6, 27477.	1.6	30
133	Emotionally arousing context modulates the ERP correlates of neutral picture processing: An ERP test of the GANE model. <i>Behavioral and Brain Sciences</i> , 2016, 39, e225.	0.4	4
134	The role of arousal in predictive coding. <i>Behavioral and Brain Sciences</i> , 2016, 39, e207.	0.4	11
135	Does arousal enhance apical amplification and disamplification?. <i>Behavioral and Brain Sciences</i> , 2016, 39, e215.	0.4	6
136	GANEing on emotion and emotion regulation. <i>Behavioral and Brain Sciences</i> , 2016, 39, e211.	0.4	0
137	What BANE can offer GANE: Individual differences in function of hotspot mechanisms. <i>Behavioral and Brain Sciences</i> , 2016, 39, e226.	0.4	0
138	Interactions of noradrenaline and cortisol and the induction of indelible memories. <i>Behavioral and Brain Sciences</i> , 2016, 39, e213.	0.4	1
139	Norepinephrine ignites local hotspots of neuronal excitation: How arousal amplifies selectivity in perception and memory. <i>Behavioral and Brain Sciences</i> , 2016, 39, e200.	0.4	410
140	For better or worse, or for a change?. <i>Behavioral and Brain Sciences</i> , 2016, 39, e203.	0.4	0
141	Bidirectional synaptic plasticity can explain bidirectional retrograde effects of emotion on memory. <i>Behavioral and Brain Sciences</i> , 2016, 39, e224.	0.4	1
142	Emotional contexts modulate intentional memory suppression of neutral faces: Insights from ERPs. <i>International Journal of Psychophysiology</i> , 2016, 106, 1-13.	0.5	17
143	Mechanisms of mindfulness: The dynamics of affective adaptation during open monitoring. <i>Biological Psychology</i> , 2016, 118, 94-106.	1.1	32
144	Attentional bias towards and away from fearful faces is modulated by developmental amygdala damage. <i>Cortex</i> , 2016, 81, 24-34.	1.1	14

#	ARTICLE	IF	CITATIONS
145	Neural processing of negative emotional stimuli and the influence of age, sex and task-related characteristics. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 68, 773-793.	2.9	104
146	Timing of emotion representation in right and left occipital region: Evidence from combined TMS-EEG. <i>Brain and Cognition</i> , 2016, 106, 13-22.	0.8	23
147	The effect of orthographic and emotional neighbourhood in a colour categorization task. <i>Cognitive Processing</i> , 2016, 17, 115-122.	0.7	5
148	Using Neuroscience to Help Understand Fear and Anxiety: A Two-System Framework. <i>American Journal of Psychiatry</i> , 2016, 173, 1083-1093.	4.0	648
149	Attention to emotional stimuli in borderline personality disorder—A review of the influence of dissociation, self-reference, and psychotherapeutic interventions. <i>Borderline Personality Disorder and Emotion Dysregulation</i> , 2016, 3, 11.	1.1	24
150	Explicit and implicit emotional processing in peripheral vision: A saccadic choice paradigm. <i>Biological Psychology</i> , 2016, 119, 91-100.	1.1	13
151	Anxiety and attention to threat: Cognitive mechanisms and treatment with attention bias modification. <i>Behaviour Research and Therapy</i> , 2016, 87, 76-108.	1.6	223
152	The fate of unattended stimuli and emotional habituation: Behavioral interference and cortical changes. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2016, 16, 1063-1073.	1.0	38
153	Early ERP modulation during mood adjectives processing in patients with affective disorders. <i>Neuroscience Letters</i> , 2016, 632, 62-70.	1.0	3
154	Top-down and bottom-up factors in threat-related perception and attention in anxiety. <i>Biological Psychology</i> , 2016, 121, 160-172.	1.1	92
155	Influence of Interoceptive Fear Learning on Visceral Perception. <i>Psychosomatic Medicine</i> , 2016, 78, 248-258.	1.3	38
156	How motivation and reward learning modulate selective attention. <i>Progress in Brain Research</i> , 2016, 229, 325-342.	0.9	84
157	Auditory attentional selection is biased by reward cues. <i>Scientific Reports</i> , 2016, 6, 36989.	1.6	22
158	The valence of food in pictures and on the plate: impacts on brain and body. <i>International Journal of Gastronomy and Food Science</i> , 2016, 5-6, 33-40.	1.3	11
159	Time course of attentional biases toward body shapes: The impact of body dissatisfaction. <i>Body Image</i> , 2016, 19, 159-168.	1.9	29
160	Attentional bias for positive emotional stimuli: A meta-analytic investigation.. <i>Psychological Bulletin</i> , 2016, 142, 79-106.	5.5	231
161	Relationship between emotion and forgetting.. <i>Emotion</i> , 2016, 16, 33-42.	1.5	10
162	It's all in the anticipation: How perception of threat is enhanced in anxiety.. <i>Emotion</i> , 2016, 16, 320-327.	1.5	42

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163	Cognitive control, dynamic salience, and the imperative toward computational accounts of neuromodulatory function. Behavioral and Brain Sciences, 2016, 39, e227.	0.4	5
164	The Fluency Amplification Model supports the GANE principle of arousal enhancement. Behavioral and Brain Sciences, 2016, 39, e204.	0.4	5
165	Once more with feeling: On the explanatory limits of the GANE model and the missing role of subjective experience. Behavioral and Brain Sciences, 2016, 39, e212.	0.4	0
166	Competition elicits arousal and affect. Behavioral and Brain Sciences, 2016, 39, e220.	0.4	0
167	Effect of arousal on perception as studied through the lens of the motor correlates of sexual arousal. Behavioral and Brain Sciences, 2016, 39, e217.	0.4	1
168	Emotional memory: From affective relevance to arousal. Behavioral and Brain Sciences, 2016, 39, e216.	0.4	9
169	The list-composition effect in memory for emotional and neutral pictures: Differential contribution of ventral and dorsal attention networks to successful encoding. Neuropsychologia, 2016, 90, 125-135.	0.7	30
170	Facilitation of visual target detection by pre-perceptual processing of negative emotion driven by simple geometric shapes. Experimental Brain Research, 2016, 234, 549-557.	0.7	2
171	Modulation of auditory spatial attention by visual emotional cues: differential effects of attentional engagement and disengagement for pleasant and unpleasant cues. Cognitive Processing, 2016, 17, 205-211.	0.7	9
172	Enhanced functional connectivity between sensorimotor and visual cortex predicts covariation bias in spider phobia. Biological Psychology, 2016, 121, 128-137.	1.1	14
173	The multiple neural networks of familiarity: A meta-analysis of functional imaging studies. Cognitive, Affective and Behavioral Neuroscience, 2016, 16, 176-190.	1.0	15
174	Threat-related amygdala functional connectivity is associated with 5-HTTLPR genotype and neuroticism. Social Cognitive and Affective Neuroscience, 2016, 11, 140-149.	1.5	37
175	Does a single neurostimulation session really affect mood in healthy individuals? A systematic review. Neuropsychologia, 2016, 85, 184-198.	0.7	38
176	Shedding light on emotional perception: Interaction of brightness and semantic content in extrastriate visual cortex. NeuroImage, 2016, 133, 341-353.	2.1	21
177	When do fearful faces override inhibition of return?. Acta Psychologica, 2016, 163, 124-134.	0.7	12
178	Beware the eyes behind the mask: The capture and hold of selective attention by backward masked fearful eyes. Motivation and Emotion, 2016, 40, 498-505.	0.8	18
179	Fashioning the Face: Sensorimotor Simulation Contributes to Facial Expression Recognition. Trends in Cognitive Sciences, 2016, 20, 227-240.	4.0	254
180	Passing faces: sequence-dependent variations in the perceptual processing of emotional faces. Social Neuroscience, 2016, 11, 531-544.	0.7	8

#	ARTICLE	IF	CITATIONS
181	The Clinical Applicability of Functional Connectivity in Depression: Pathways Toward More Targeted Intervention. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2016, 1, 262-270.	1.1	41
182	Neural connectivity of alexithymia: Specific association with major depressive disorder. <i>Journal of Affective Disorders</i> , 2016, 193, 362-372.	2.0	19
183	Attentional enhancement for positive and negative tones at an early stage of auditory processing. <i>Biological Psychology</i> , 2016, 114, 23-32.	1.1	13
184	Threatening visual stimuli influence response inhibition and error monitoring: An event-related potential study. <i>Biological Psychology</i> , 2016, 113, 24-36.	1.1	35
185	Distinct frontal and amygdala correlates of change detection for facial identity and expression. <i>Social Cognitive and Affective Neuroscience</i> , 2016, 11, 225-233.	1.5	7
186	Automaticity: Componential, Causal, and Mechanistic Explanations. <i>Annual Review of Psychology</i> , 2016, 67, 263-287.	9.9	147
187	Relevance drives attention: Attentional bias for gain- and loss-related stimuli is driven by delayed disengagement. <i>Quarterly Journal of Experimental Psychology</i> , 2016, 69, 752-763.	0.6	36
188	Someone's lurking in the dark: The role of state anxiety on attention deployment to threat-related stimuli. <i>Biological Psychology</i> , 2017, 122, 21-32.	1.1	13
189	Task relevance of emotional information affects anxiety-linked attention bias in visual search. <i>Biological Psychology</i> , 2017, 122, 13-20.	1.1	40
190	Motivational Salience Modulates Early Visual Cortex Responses across Task Sets. <i>Journal of Cognitive Neuroscience</i> , 2017, 29, 968-979.	1.1	39
191	Attention to pain! A neurocognitive perspective on attentional modulation of pain in neuroimaging studies. <i>Cortex</i> , 2017, 89, 120-134.	1.1	71
192	Recognition memory for low- and high-frequency-filtered emotional faces: Low spatial frequencies drive emotional memory enhancement, whereas high spatial frequencies drive the emotion-induced recognition bias. <i>Memory and Cognition</i> , 2017, 45, 699-715.	0.9	4
193	Motivated attention and family risk for depression: Neuronal generator patterns at scalp elicited by lateralized aversive pictures reveal blunted emotional responsivity. <i>NeuroImage: Clinical</i> , 2017, 14, 692-707.	1.4	18
194	Habituation and adaptation to odors in humans. <i>Physiology and Behavior</i> , 2017, 177, 13-19.	1.0	93
195	Associated motivational salience impacts early sensory processing of human faces. <i>NeuroImage</i> , 2017, 156, 466-474.	2.1	48
196	Emotional arousal impairs association-memory: Roles of amygdala and hippocampus. <i>NeuroImage</i> , 2017, 156, 14-28.	2.1	53
197	Faces are special, but facial expressions aren't: Insights from an oculomotor capture paradigm. <i>Attention, Perception, and Psychophysics</i> , 2017, 79, 1438-1452.	0.7	7
198	Adaptive attunement of selective covert attention to evolutionary-relevant emotional visual scenes. <i>Consciousness and Cognition</i> , 2017, 51, 223-235.	0.8	11

#	ARTICLE	IF	CITATIONS
199	SOAP Opera: Self as Object and Agent in Prioritizing Attention. <i>Journal of Cognitive Neuroscience</i> , 2017, 29, 937-952.	1.1	17
200	Fear Spreading Across Senses: Visual Emotional Events Alter Cortical Responses to Touch, Audition, and Vision. <i>Cerebral Cortex</i> , 2017, 27, 68-82.	1.6	18
201	The impact of personal relevance on emotion processing: evidence from event-related potentials and pupillary responses. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 1470-1479.	1.5	37
202	Magnocellular Bias in Exogenous Attention to Biologically Salient Stimuli as Revealed by Manipulating Their Luminosity and Color. <i>Journal of Cognitive Neuroscience</i> , 2017, 29, 1699-1711.	1.1	21
203	The structural and functional correlates of the efficiency in fearful face detection. <i>Neuropsychologia</i> , 2017, 100, 1-9.	0.7	9
204	Vigilance, the Amygdala, and Anxiety in Youths With a History of Institutional Care. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2017, 2, 493-501.	1.1	26
205	Dynamic Changes in Amygdala Psychophysiological Connectivity Reveal Distinct Neural Networks for Facial Expressions of Basic Emotions. <i>Scientific Reports</i> , 2017, 7, 45260.	1.6	120
206	Are event-related potentials to dynamic facial expressions of emotion related to individual differences in the accuracy of processing facial expressions and identity?. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2017, 17, 364-380.	1.0	10
208	Perceived task complexity of trunk stability exercises. <i>Musculoskeletal Science and Practice</i> , 2017, 27, 57-63.	0.6	2
209	Lost emotion: Disrupted brain-based tracking of dynamic affective episodes in anxiety and depression. <i>Psychiatry Research - Neuroimaging</i> , 2017, 260, 37-48.	0.9	14
210	Attention bias in older women with remitted depression is associated with enhanced amygdala activity and functional connectivity. <i>Journal of Affective Disorders</i> , 2017, 210, 49-56.	2.0	26
211	Competition for attentional resources between low spatial frequency content of emotional images and a foreground task in early visual cortex. <i>Psychophysiology</i> , 2017, 54, 429-443.	1.2	12
212	Right posterior parietal cortex is involved in disengaging from threat: a 1-Hz rTMS study. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 1814-1822.	1.5	11
213	Wanting, liking and welfare: The role of affective states in proximate control of behaviour in vertebrates. <i>Ethology</i> , 2017, 123, 689-704.	0.5	34
214	Exposure to arousal-inducing sounds facilitates visual search. <i>Scientific Reports</i> , 2017, 7, 10363.	1.6	15
215	Do Valenced Odors and Trait Body Odor Disgust Affect Evaluation of Emotion in Dynamic Faces?. <i>Perception</i> , 2017, 46, 1412-1426.	0.5	19
216	Disentangling brain activity related to the processing of emotional visual information and emotional arousal. <i>Brain Structure and Function</i> , 2017, 223, 1589-1597.	1.2	9
217	Factors Influencing Opposing Effects of Emotion on Cognition: A Review of Evidence from Research on Perception and Memory. <i>Springer Series in Cognitive and Neural Systems</i> , 2017, , 297-341.	0.1	3

#	ARTICLE	IF	CITATIONS
218	Bringing color to emotion: The influence of color on attentional bias to briefly presented emotional images. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2017, 17, 1028-1047.	1.0	22
219	Mechanisms for attentional modulation by threatening emotions of fear, anger, and disgust. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2017, 17, 198-210.	1.0	44
220	Electrophysiological correlates of emotional face processing after mild traumatic brain injury in preschool children. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2017, 17, 124-142.	1.0	21
221	The role of cognitive control mechanisms in selective attention towards emotional stimuli. <i>Cognition and Emotion</i> , 2017, 31, 1480-1492.	1.2	14
222	Of Kith and Kin: Perceptual Enrichment, Expectancy, and Reciprocity in Face Perception. <i>Personality and Social Psychology Review</i> , 2017, 21, 336-360.	3.4	21
224	Neural Mechanisms Underlying the Effects of Emotional Arousal on Memory. , 2017, , 43-55.		0
225	Understanding Scenery Quality: A Visual Attention Measure and Its Computational Model. , 2017, , .		3
226	Human Amygdala in Sensory and Attentional Unawareness: Neural Pathways and Behavioural Outcomes. , 0, , .		0
227	Amygdala Response to Emotional Stimuli without Awareness: Facts and Interpretations. <i>Frontiers in Psychology</i> , 2016, 7, 2029.	1.1	100
228	Social Saliency of the Cue Slows Attention Shifts. <i>Frontiers in Psychology</i> , 2017, 8, 738.	1.1	15
229	Neural Mechanisms of Emotions and Affect. , 2017, , 27-87.		12
230	Individual Differences in the Speed of Facial Emotion Recognition Show Little Specificity but Are Strongly Related with General Mental Speed: Psychometric, Neural and Genetic Evidence. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 149.	1.0	9
231	Facial Expression Related vMMN: Disentangling Emotional from Neutral Change Detection. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 18.	1.0	39
232	Emotion Processing by ERP Combined with Development and Plasticity. <i>Neural Plasticity</i> , 2017, 2017, 1-15.	1.0	20
233	Genesis and Maintenance of Attentional Biases: The Role of the Locus Coeruleus-Noradrenaline System. <i>Neural Plasticity</i> , 2017, 2017, 1-15.	1.0	34
234	How Emotional Arousal Enhances Episodic Memory. , 2017, , 295-324.		10
235	Trauma and Disorders of Memory. , 2017, , 325-336.		2
236	Independent effects of motivation and spatial attention in the human visual cortex. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 146-156.	1.5	28

#	ARTICLE	IF	CITATIONS
237	Exogenous attention intensifies perceived emotion expressions. <i>Neuroscience of Consciousness</i> , 2017, 2017, nix022.	1.4	9
238	Early retinotopic responses to violations of emotion–location associations may depend on conscious awareness. <i>Cognitive Neuroscience</i> , 2018, 9, 38-55.	0.6	1
239	Emotion and anxiety potentiate the way attention alters visual appearance. <i>Scientific Reports</i> , 2018, 8, 5938.	1.6	25
240	Breathlessness amplifies amygdala responses during affective processing. <i>Psychophysiology</i> , 2018, 55, e13092.	1.2	9
241	The influence of emotional stimuli on the oculomotor system: A review of the literature. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2018, 18, 411-425.	1.0	40
242	Visual, sensorimotor and cognitive routes to understanding others' enjoyment: An individual differences rTMS approach to empathic accuracy. <i>Neuropsychologia</i> , 2018, 116, 86-98.	0.7	42
243	An Electrophysiological Study of Cognitive and Emotion Processing in Type I Chiari Malformation. <i>Cerebellum</i> , 2018, 17, 404-418.	1.4	22
244	Dissociation of immediate and delayed effects of emotional arousal on episodic memory. <i>Neurobiology of Learning and Memory</i> , 2018, 148, 11-19.	1.0	27
245	Sparing and impairing: Emotion modulation of the attentional blink and the spread of sparing in a 3-target RSVP task. <i>Attention, Perception, and Psychophysics</i> , 2018, 80, 439-452.	0.7	8
246	Simultaneous EEG-fMRI reveals attention-dependent coupling of early face processing with a distributed cortical network. <i>Biological Psychology</i> , 2018, 132, 133-142.	1.1	15
247	Affective neuroscience: a primer with implications for forensic psychology. <i>Psychology, Crime and Law</i> , 2018, 24, 258-278.	0.8	5
248	Motivation enhances control of positive and negative emotional distractions. <i>Psychonomic Bulletin and Review</i> , 2018, 25, 1556-1562.	1.4	26
249	Modality general and modality specific coding of hedonic valence. <i>Current Opinion in Behavioral Sciences</i> , 2018, 19, 91-97.	2.0	40
250	Shared facial emotion processing functional network findings in medication-naïve major depressive disorder and healthy individuals: detection by sICA. <i>BMC Psychiatry</i> , 2018, 18, 96.	1.1	5
251	Attention biases in preoccupation with body image: An ERP study of the role of social comparison and automaticity when processing body size. <i>Biological Psychology</i> , 2018, 135, 136-148.	1.1	9
252	Surviving threats: neural circuit and computational implications of a new taxonomy of defensive behaviour. <i>Nature Reviews Neuroscience</i> , 2018, 19, 269-282.	4.9	235
253	Emotional arousal deficit or emotional regulation bias? An electrophysiological study of age-related differences in emotion perception. <i>Experimental Aging Research</i> , 2018, 44, 187-205.	0.6	16
254	When preschoolers follow their eyes and older children follow their noses: visuo-olfactory social affective matching in childhood. <i>Developmental Science</i> , 2018, 21, e12507.	1.3	4

#	ARTICLE	IF	CITATIONS
255	Superior Neuronal Detection of Snakes and Conspecific Faces in the Macaque Medial Prefrontal Cortex. <i>Cerebral Cortex</i> , 2018, 28, 2131-2145.	1.6	13
256	Reducing uncertainty in sustainable interpersonal service relationships: the role of aesthetics. <i>Cognitive Processing</i> , 2018, 19, 215-229.	0.7	2
257	NEVER forget: negative emotional valence enhances recapitulation. <i>Psychonomic Bulletin and Review</i> , 2018, 25, 870-891.	1.4	114
258	Face Perception in Social Anxiety: Visuocortical Dynamics Reveal Propensities for Hypervigilance or Avoidance. <i>Biological Psychiatry</i> , 2018, 83, 618-628.	0.7	30
259	The role of attention bias to threat in anxiety: mechanisms, modulators and open questions. <i>Current Opinion in Behavioral Sciences</i> , 2018, 19, 26-30.	2.0	44
260	Only "efficient" emotional stimuli affect the content of working memory during free-recollection from natural scenes. <i>Cognitive Processing</i> , 2018, 19, 125-132.	0.7	11
261	Emotional enhancement of error detection "The role of perceptual processing and inhibition monitoring in failed auditory stop trials. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2018, 18, 1-20.	1.0	24
262	Implicit guidance of attention: The priority state space framework. <i>Cortex</i> , 2018, 102, 121-138.	1.1	60
263	Modulating Effects of Contextual Emotions on the Neural Plasticity Induced by Word Learning. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 464.	1.0	2
264	Test "Retest Reliability of Mismatch Negativity (MMN) to Emotional Voices. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 453.	1.0	10
265	When Do Older Adults Show a Positivity Effect in Emotional Memory?. <i>Experimental Aging Research</i> , 2018, 44, 455-468.	0.6	12
266	Neural bases of social communicative intentions in speech. <i>Social Cognitive and Affective Neuroscience</i> , 2018, 13, 604-615.	1.5	24
267	An Appraisal-Driven Componential Approach to the Emotional Brain. <i>Emotion Review</i> , 2018, 10, 219-231.	2.1	68
268	Negative Affect and Medically Unexplained Symptoms. , 2018, , 61-87.		0
269	Selection of Significant Brain Regions Based on MvGTDA and TS-DLF for Emotion Estimation. <i>IEEE Access</i> , 2018, 6, 32481-32492.	2.6	2
270	Visual Complexity and Affect: Ratings Reflect More Than Meets the Eye. <i>Frontiers in Psychology</i> , 2017, 8, 2368.	1.1	47
271	Somatiform and Other Psychosomatic Disorders. , 2018, , .		0
272	Emotional system in complex cognitive activities of working memory: A literature review of its role. <i>Journal of Integrative Neuroscience</i> , 2018, 17, 679-693.	0.8	1

#	ARTICLE	IF	CITATIONS
273	Electrophysiological correlates of the interplay between low-level visual features and emotional content during word reading. <i>Scientific Reports</i> , 2018, 8, 12228.	1.6	23
274	Shared Mechanisms May Support Mnemonic Benefits from Self-Referencing and Emotion. <i>Trends in Cognitive Sciences</i> , 2018, 22, 712-724.	4.0	18
275	Repetitive transcranial magnetic stimulation over right intraparietal sulcus enhances emotional face processing in the left visual field. <i>NeuroReport</i> , 2018, 29, 804-807.	0.6	5
276	Cognitive penetration of early vision in face perception. <i>Consciousness and Cognition</i> , 2018, 63, 254-266.	0.8	2
277	Differential Deployment of Visual Attention During Interactive Approach and Avoidance Behavior. <i>Cerebral Cortex</i> , 2019, 29, 2366-2383.	1.6	7
278	A multimodal MRI study of the neural mechanisms of emotion regulation impairment in women with obesity. <i>Translational Psychiatry</i> , 2019, 9, 194.	2.4	22
279	Wide or Narrow? A Visual Attention Inspired Model for View-Type Classification. <i>IEEE Access</i> , 2019, 7, 48725-48738.	2.6	3
280	Visual laterality in pigs: monocular viewing influences emotional reactions in pigs. <i>Animal Behaviour</i> , 2019, 154, 183-192.	0.8	11
281	Probing the role of perception in fear generalization. <i>Scientific Reports</i> , 2019, 9, 10026.	1.6	13
282	Semantic relatedness and distinctive processing may inflate older adults' positive memory bias. <i>Memory and Cognition</i> , 2019, 47, 1431-1443.	0.9	4
283	Better memory for intrinsic versus extrinsic details underlies the enhanced recollective experience of negative events. <i>Learning and Memory</i> , 2019, 26, 455-459.	0.5	4
284	Mid-Frontal Theta Modulates Response Inhibition and Decision Making Processes in Emotional Contexts. <i>Brain Sciences</i> , 2019, 9, 271.	1.1	13
285	Rapid sensory gain with emotional distracters precedes attentional deployment from a foreground task. <i>NeuroImage</i> , 2019, 202, 116115.	2.1	7
286	Attention to a threat-related feature does not interfere with concurrent attentive feature selection. <i>Psychophysiology</i> , 2019, 56, e13332.	1.2	8
287	Children's sustained attention to emotional facial expressions and their autonomic nervous system reactivity during parent-child interactions. <i>Biological Psychology</i> , 2019, 142, 37-44.	1.1	6
288	Uncontrolled eating: a unifying heritable trait linked with obesity, overeating, personality and the brain. <i>European Journal of Neuroscience</i> , 2019, 50, 2430-2445.	1.2	125
289	Effects of arousal on biased competition in attention and short-term memory. <i>Attention, Perception, and Psychophysics</i> , 2019, 81, 1901-1912.	0.7	4
290	Modulations of emotional attention and spatial attention on human visual cortical activities. <i>Psychology Research and Behavior Management</i> , 2019, Volume 12, 375-384.	1.3	3

#	ARTICLE	IF	CITATIONS
291	Neurophysiological evidence for early modulation of amygdala activity by emotional reappraisal. <i>Biological Psychology</i> , 2019, 145, 211-223.	1.1	10
292	Vocal threat enhances visual perception as a function of attention and sex. <i>Social Cognitive and Affective Neuroscience</i> , 2019, 14, 727-735.	1.5	3
293	Human amygdala response to unisensory and multisensory emotion input: No evidence for superadditivity from intracranial recordings. <i>Neuropsychologia</i> , 2019, 131, 9-24.	0.7	12
294	Attention Drives Emotion: Voluntary Visual Attention Increases Perceived Emotional Intensity. <i>Psychological Science</i> , 2019, 30, 942-954.	1.8	19
295	Oscillatory correlates of prioritization of emotional stimuli in WM: The interaction between bottom-up and top-down processes. <i>Biological Psychology</i> , 2019, 145, 167-173.	1.1	1
296	What drives prioritized visual processing? A motivational relevance account. <i>Progress in Brain Research</i> , 2019, 247, 111-148.	0.9	15
297	Unique brain regions involved in positive versus negative emotional modulation of pain. <i>Scandinavian Journal of Pain</i> , 2019, 19, 583-596.	0.5	11
298	Assessing the Primacy of Human Amygdala-Inferotemporal Emotional Scene Discrimination with Rapid Whole-Brain fMRI. <i>Neuroscience</i> , 2019, 406, 212-224.	1.1	15
299	Reward elicits cognitive control over emotional distraction: Evidence from pupillometry. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2019, 19, 537-554.	1.0	20
300	Current understanding of fear learning and memory in humans and animal models and the value of a linguistic approach for analyzing fear learning and memory in humans. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 105, 136-177.	2.9	36
301	Decoding the dynamic representation of facial expressions of emotion in explicit and incidental tasks. <i>NeuroImage</i> , 2019, 195, 261-271.	2.1	29
302	Involuntary sensory enhancement of gain- and loss-associated tones: A general relevance principle. <i>International Journal of Psychophysiology</i> , 2019, 138, 11-26.	0.5	6
303	Phase of the menstrual cycle affects engagement of attention with emotional images. <i>Psychoneuroendocrinology</i> , 2019, 104, 25-32.	1.3	12
304	Estrogen, Stress, and Depression: Cognitive and Biological Interactions. <i>Annual Review of Clinical Psychology</i> , 2019, 15, 399-423.	6.3	100
305	Boosting service performance by dark chocolate seduction. <i>Journal of Services Marketing</i> , 2019, 33, 576-588.	1.7	2
306	Family Risk for Depression and Prioritization of Religion or Spirituality: Early Neurophysiological Modulations of Motivated Attention. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 436.	1.0	4
307	Winning smiles: Signalling reward by overlapping and non-overlapping emotional valence differentially affects performance and neural activity. <i>Neuropsychologia</i> , 2019, 122, 28-37.	0.7	11
308	Emotional real-world scenes impact visual search. <i>Cognitive Processing</i> , 2019, 20, 309-316.	0.7	5

#	ARTICLE	IF	CITATIONS
309	Turning down the heat: Neural mechanisms of cognitive control for inhibiting task-irrelevant emotional information during adolescence. <i>Neuropsychologia</i> , 2019, 125, 93-108.	0.7	20
310	Does emotion influence visual perception? Depends on how you look at it. <i>Cognition and Emotion</i> , 2019, 33, 77-84.	1.2	20
311	Associated valence impacts early visual processing of letter strings: Evidence from ERPs in a cross-modal learning paradigm. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2019, 19, 98-108.	1.0	18
312	Spatial attention affects the early processing of neutral versus fearful faces when they are task-irrelevant: a classifier study of the EEG C1 component. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2019, 19, 123-137.	1.0	18
313	The influence of the noradrenergic/stress system on perceptual biases for reward. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2019, 19, 715-725.	1.0	6
314	Fleeting reliability in the dot-probe task. <i>Psychological Research</i> , 2019, 83, 308-320.	1.0	77
315	Target and distractor processing and the influence of load on the allocation of attention to task-irrelevant threat. <i>Neuropsychologia</i> , 2020, 145, 106491.	0.7	16
317	Attentional allocation to task-irrelevant fearful faces is not automatic: experimental evidence for the conditional hypothesis of emotional selection. <i>Cognition and Emotion</i> , 2020, 34, 288-301.	1.2	13
318	Emotional capture during emotion-induced blindness is not automatic. <i>Cortex</i> , 2020, 122, 140-158.	1.1	19
319	Emotional Perception. <i>Australasian Journal of Philosophy</i> , 2020, 98, 16-30.	0.5	6
320	Emotional Objectivity: Neural Representations of Emotions and Their Interaction with Cognition. <i>Annual Review of Psychology</i> , 2020, 71, 25-48.	9.9	39
321	Neural correlates of emotion-attention interactions: From perception, learning, and memory to social cognition, individual differences, and training interventions. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 108, 559-601.	2.9	117
322	Prioritized attentional processing: Acute stress, memory and stimulus emotionality facilitate attentional disengagement. <i>Neuropsychologia</i> , 2020, 138, 107334.	0.7	7
323	Quantifying how much attention rodents allocate to motivationally-salient objects with a novel object preference test. <i>Behavioural Brain Research</i> , 2020, 380, 112389.	1.2	3
324	Towards more homogenous and rigorous methods in sham-controlled dry needling trials: two Delphi surveys. <i>Physiotherapy</i> , 2020, 106, 12-23.	0.2	19
325	Impaired emotional biases in visual attention after bilateral amygdala lesion. <i>Neuropsychologia</i> , 2020, 137, 107292.	0.7	13
326	Contextual Modulation of Emotional Distraction: Attentional Capture and Motivational Significance. <i>Journal of Cognitive Neuroscience</i> , 2020, 32, 621-633.	1.1	19
327	Neurophysiological evidence for distinct biases in emotional face processing associated with internalizing and externalizing symptoms in children. <i>Biological Psychology</i> , 2020, 150, 107829.	1.1	8

#	ARTICLE	IF	CITATIONS
328	Image Valence Modulates the Processing of Low-Resolution Affective Natural Scenes. <i>Perception</i> , 2020, 49, 1057-1068.	0.5	4
329	Editorial: Explicit and Implicit Emotion Processing: Neural Basis, Perceptual and Cognitive Mechanisms. <i>Frontiers in Psychology</i> , 2020, 11, 584469.	1.1	3
330	From Architecture to Evolution: Multisensory Evidence of Decentralized Emotion. <i>Trends in Cognitive Sciences</i> , 2020, 24, 916-929.	4.0	20
331	Attentional bias towards negative stimuli in healthy individuals and the effects of trait anxiety. <i>Scientific Reports</i> , 2020, 10, 11826.	1.6	20
332	Deficient processing of alcohol cues in the addicted brain: Evidence from event-related potential microstates. <i>Clinical Neurophysiology</i> , 2020, 131, 2224-2235.	0.7	7
333	Attentional conditions differentially affect early, intermediate and late neural responses to fearful and neutral faces. <i>Social Cognitive and Affective Neuroscience</i> , 2020, 15, 765-774.	1.5	43
334	Intrinsic functional brain connectivity patterns underlying enhanced interoceptive sensibility. <i>Journal of Affective Disorders</i> , 2020, 276, 804-814.	2.0	15
335	Unpleasant Food Odors Modulate the Processing of Facial Expressions: An Event-Related Potential Study. <i>Frontiers in Neuroscience</i> , 2020, 14, 686.	1.4	13
336	Asymmetric Contributions of the Fronto-Parietal Network to Emotional Conflict in the Word-Face Interference Task. <i>Symmetry</i> , 2020, 12, 1701.	1.1	4
337	Impact of emotionally negative information on attentional processes in normal aging and Alzheimer's disease. <i>Brain and Cognition</i> , 2020, 145, 105624.	0.8	3
338	Impaired left amygdala resting state functional connectivity in subthreshold depression individuals. <i>Scientific Reports</i> , 2020, 10, 17207.	1.6	26
339	Proactive Control of Emotional Distraction: Evidence From EEG Alpha Suppression. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 318.	1.0	16
340	When Affective Relation Weighs More Than the Mug Handle: Investigating Affective Affordances. <i>Frontiers in Psychology</i> , 2020, 11, 1928.	1.1	11
341	Functional neuroanatomy of racial categorization from visual perception: A meta-analytic study. <i>NeuroImage</i> , 2020, 217, 116939.	2.1	17
342	Can a Low-Cost Eye Tracker Assess the Impact of a Valent Stimulus? A Study Replicating the Visual Backward Masking Paradigm. <i>Interacting With Computers</i> , 2020, 32, 132-141.	1.0	0
343	Neural basis of attentional focus during endurance exercise. <i>International Review of Sport and Exercise Psychology</i> , 2021, 14, 74-101.	3.1	15
344	Eye contact in virtual reality - A psychophysiological study. <i>Computers in Human Behavior</i> , 2020, 112, 106454.	5.1	20
345	The N2pc component as a neural index of early attention allocation among adults with chronic musculoskeletal pain. <i>European Journal of Pain</i> , 2020, 24, 1368-1376.	1.4	3

#	ARTICLE	IF	CITATIONS
346	Neurophysiological correlates of sexually evocative speech. <i>Biological Psychology</i> , 2020, 154, 107909.	1.1	9
347	Affect-biased attention and predictive processing. <i>Cognition</i> , 2020, 203, 104370.	1.1	22
348	Giving meaning to the social world in autism spectrum disorders: Olfaction as a missing piece of the puzzle?. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 116, 239-250.	2.9	4
349	Computer games as distraction from PAIN: Effects of hardware and difficulty on pain tolerance and subjective IMMERSION. <i>International Journal of Human Computer Studies</i> , 2020, 139, 102427.	3.7	15
350	Dealing with failure: Prefrontal asymmetry predicts affective recovery and cognitive performance. <i>Biological Psychology</i> , 2020, 155, 107927.	1.1	7
351	Attention and emotion: An integrative review of emotional face processing as a function of attention. <i>Cortex</i> , 2020, 130, 362-386.	1.1	170
352	Memory of virtual experiences: Role of immersion, emotion and sense of presence. <i>International Journal of Human Computer Studies</i> , 2020, 144, 102506.	3.7	41
353	A computational perspective on the roles of affect in cognitive control. <i>International Journal of Psychophysiology</i> , 2020, 151, 25-34.	0.5	25
354	Relieving peripheral neuropathic pain by increasing the power-ratio of low- β^2 over high- β^2 activities in the central cortical region with EEG-based neurofeedback: Study protocol for a controlled pilot trial (SMRPain study). <i>Neurophysiologie Clinique</i> , 2020, 50, 5-20.	1.0	13
355	Effects of Experience on Spatial Frequency Tuning in the Visual System: Behavioral, Visuocortical, and Alpha-band Responses. <i>Journal of Cognitive Neuroscience</i> , 2020, 32, 1153-1169.	1.1	16
356	Globalâ€‘local processing and dispositional bias interact with emotion processing in the psychological refractory period paradigm. <i>Experimental Brain Research</i> , 2020, 238, 345-354.	0.7	4
357	Overarching States of Mind. <i>Trends in Cognitive Sciences</i> , 2020, 24, 184-199.	4.0	32
358	Beyond negativity: Motivational relevance as cause of attentional bias to positive stimuli. , 2020, , 1-18.		4
359	Selective visual attention to emotional pictures: Interactions of taskâ€‘relevance and emotion are restricted to the late positive potential. <i>Psychophysiology</i> , 2020, 57, e13585.	1.2	31
360	Believing is seeing: an fMRI study of thought-action fusion in healthy male adults. <i>Brain Imaging and Behavior</i> , 2021, 15, 300-310.	1.1	3
361	Selfâ€‘referential processing and emotion context insensitivity in major depressive disorder. <i>European Journal of Neuroscience</i> , 2021, 53, 311-329.	1.2	15
362	Emotional scene processing in children and adolescents with attention deficit/hyperactivity disorder: a systematic review. <i>European Child and Adolescent Psychiatry</i> , 2021, 30, 331-346.	2.8	5
363	Computational modelling of attentional bias towards threat in paediatric anxiety. <i>Developmental Science</i> , 2021, 24, e13055.	1.3	8

#	ARTICLE	IF	CITATIONS
364	Monetary and non-monetary rewards reduce attentional capture by emotional distractors. <i>Cognition and Emotion</i> , 2021, 35, 1-14.	1.2	4
365	Current status of the anger superiority hypothesis: A meta-analytic review of N2pc studies. <i>Psychophysiology</i> , 2021, 58, e13700.	1.2	9
366	How Does Fearful Emotion Affect Visual Attention?. <i>Frontiers in Psychology</i> , 2020, 11, 584412.	1.1	3
367	Affect and emotions in placebo and nocebo effects: What do we know so far?. <i>Social and Personality Psychology Compass</i> , 2021, 15, .	2.0	17
368	Learning dynamics of electrophysiological brain signals during human fear conditioning. <i>NeuroImage</i> , 2021, 226, 117569.	2.1	25
369	Photographs Beyond Concepts: Access to Actions and Sensations. <i>Review of General Psychology</i> , 2021, 25, 44-59.	2.1	2
370	Fronto-striatal changes along the menstrual cycle during working memory: Effect of sex hormones on activation and connectivity patterns. <i>Psychoneuroendocrinology</i> , 2021, 125, 105108.	1.3	10
371	Consumer visual attention and behaviour of online clothing. <i>International Journal of Clothing Science and Technology</i> , 2021, 33, 305-320.	0.5	15
372	Students' school-level symptoms mediate the relationship between a school's observed moisture problems and students' subjective perceptions of indoor air quality. <i>Indoor Air</i> , 2021, 31, 40-50.	2.0	6
373	A model of citizens' trust in intelligence services. <i>Security Journal</i> , 2022, 35, 226-247.	1.0	2
374	An Absence of a Relationship between Overt Attention and Emotional Distortions to Time: an Eye Movement Study. <i>Timing and Time Perception</i> , 2021, 9, 127-149.	0.4	3
375	Reward history modulates perceptual load effects. <i>Acta Psychologica</i> , 2021, 212, 103217.	0.7	2
376	Strong correspondence between prefrontal and visual representations during emotional perception. <i>Human Brain Mapping</i> , 2021, 42, 2115-2127.	1.9	4
377	Reward-driven attention alters perceived salience. <i>Journal of Vision</i> , 2021, 21, 7.	0.1	6
378	Attention emotion recognition via ECG signals. <i>Quantitative Biology</i> , 2022, 10, 276-286.	0.3	1
379	Emotional Arousal and Valence Jointly Modulate the Auditory Response: A 40-Hz ASSR Study. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2021, 29, 1150-1157.	2.7	10
380	Gender differences in subliminal affective face priming: A high-density ERP study. <i>Brain and Behavior</i> , 2021, 11, e02060.	1.0	6
381	Modulation of Response Times During Processing of Emotional Body Language. <i>Frontiers in Psychology</i> , 2021, 12, 616995.	1.1	4

#	ARTICLE	IF	CITATIONS
382	Divided attention at encoding or retrieval interferes with emotionally enhanced memory for words. <i>Memory</i> , 2021, 29, 284-297.	0.9	4
383	Realistic (3D) looming of emotional visual stimuli: Attentional effects at neural and behavioral levels. <i>Psychophysiology</i> , 2021, 58, e13785.	1.2	4
384	The modulation of object-based attentional selection by facial expressions. <i>Quarterly Journal of Experimental Psychology</i> , 2021, 74, 1244-1256.	0.6	5
385	Gender Word Semantic Satiation Inhibits Facial Gender Information Processing. <i>Journal of Psychophysiology</i> , 2021, 35, 214-222.	0.3	1
386	Turning to the negative: attention allocation to emotional faces in adolescents with dysregulation profile—an event-related potential study. <i>Journal of Neural Transmission</i> , 2021, 128, 381-392.	1.4	2
387	Effects of low-level visual information and perceptual load on P1 and N170 responses to emotional expressions. <i>Cortex</i> , 2021, 136, 14-27.	1.1	46
388	Comparing the Neuro-Physiological Effects of Cinematic Virtual Reality with 2D Monitors. , 2021, , .		7
389	Attentional bias during emotional processing: Behavioral and electrophysiological evidence from an Emotional Flanker Task. <i>PLoS ONE</i> , 2021, 16, e0249407.	1.1	7
390	Neuronal responses to adverse social threat in healthy human subjects. <i>Journal of Psychiatric Research</i> , 2021, 136, 47-53.	1.5	5
392	Increased early motivational response to food in adolescent anorexia nervosa revealed by magnetoencephalography. <i>Psychological Medicine</i> , 2022, 52, 4009-4017.	2.7	4
393	Understanding Emotions: Origins and Roles of the Amygdala. <i>Biomolecules</i> , 2021, 11, 823.	1.8	95
394	In exogenous attention, time is the clue: Brain and heart interactions to survive threatening stimuli. <i>PLoS ONE</i> , 2021, 16, e0243117.	1.1	4
395	Reduced neural responsiveness to looming stimuli is associated with increased aggression. <i>Social Cognitive and Affective Neuroscience</i> , 2021, 16, 1091-1099.	1.5	2
396	Emotional content overrides spatial attention. <i>Psychophysiology</i> , 2021, 58, e13847.	1.2	4
397	The scent of attraction and the smell of success: crossmodal influences on person perception. <i>Cognitive Research: Principles and Implications</i> , 2021, 6, 46.	1.1	17
398	Hunters and Gatherers of Pictures: Why Photography Has Become a Human Universal. <i>Frontiers in Psychology</i> , 2021, 12, 654474.	1.1	8
399	Irrelevant task suppresses the N170 of automatic attention allocation to fearful faces. <i>Scientific Reports</i> , 2021, 11, 11754.	1.6	3
400	Socially induced negative affective knowledge modulates early face perception but not gaze cueing of attention. <i>Psychophysiology</i> , 2021, 58, e13876.	1.2	5

#	ARTICLE	IF	CITATIONS
401	Enhanced contralateral theta oscillations and N170 amplitudes in occipitotemporal scalp regions underlie attentional bias to fearful faces. <i>International Journal of Psychophysiology</i> , 2021, 165, 84-91.	0.5	9
402	Establishment of Emotional Memories Is Mediated by Vagal Nerve Activation: Evidence from Noninvasive taVNS. <i>Journal of Neuroscience</i> , 2021, 41, 7636-7648.	1.7	14
403	Are emotional objects visually salient? The Emotional Maps Database. <i>Journal of Visual Communication and Image Representation</i> , 2021, 79, 103221.	1.7	0
404	Fifty Shades of Affective Colouring of Perception. <i>Australasian Journal of Philosophy</i> , 2023, 101, 1-15.	0.5	2
405	Socially Induced Negative Emotions Elicit Neural Activity in the Mentalizing Network in a Subsequent Inhibitory Task. <i>Neuroscience</i> , 2021, 470, 1-15.	1.1	1
406	A subcortical network for implicit visuo-spatial attention: Implications for Parkinson's Disease. <i>Cortex</i> , 2021, 141, 421-435.	1.1	4
407	Electroencephalographic evidence of unconscious and conscious attentional bias in people with functional gastrointestinal disorders: A pilot study. <i>International Journal of Psychophysiology</i> , 2021, 170, 30-42.	0.5	0
408	Emotional Intelligence, Identification, and Self-Awareness According to the Sphere Model of Consciousness. , 0, , .		3
409	Increased early and late neuronal responses to aversively conditioned faces across different attentional conditions. <i>Cortex</i> , 2021, 142, 332-341.	1.1	12
410	The relation between task-relatedness of anxiety and metacognitive performance. <i>Consciousness and Cognition</i> , 2021, 94, 103191.	0.8	5
411	Frozen in (e)motion: How reactive motor inhibition is influenced by the emotional content of stimuli in healthy and psychiatric populations. <i>Behaviour Research and Therapy</i> , 2021, 146, 103963.	1.6	42
412	Short breaks at school: effects of a physical activity and a mindfulness intervention on children's attention, reading comprehension, and self-esteem. <i>Trends in Neuroscience and Education</i> , 2021, 25, 100160.	1.5	5
413	Traitements sÃ©mantiques et Ã©motionnels des scÃ©nes visuelles complexes: une synthÃ©se critique de lâ€™Ã©tat actuel des connaissances. <i>Annee Psychologique</i> , 2021, Vol. 121, 101-139.	0.2	0
414	Using Virtual Agents to Guide Attention in Multi-task Scenarios. <i>Lecture Notes in Computer Science</i> , 2013, , 295-302.	1.0	1
415	The causal role of prefrontal hemispheric asymmetry in valence processing of words â€œ Insights from a combined cTBS-MEG study. <i>NeuroImage</i> , 2019, 191, 367-379.	2.1	30
416	The impact of affective information on working memory: A pair of meta-analytic reviews of behavioral and neuroimaging evidence.. <i>Psychological Bulletin</i> , 2019, 145, 566-609.	5.5	82
417	Eye movements are captured by a perceptually simple conditioned stimulus in the absence of explicit contingency knowledge.. <i>Emotion</i> , 2016, 16, 1157-1171.	1.5	15
418	Perceptual salience does not influence emotional arousalâ€™s impairing effects on top-down attention.. <i>Emotion</i> , 2017, 17, 700-706.	1.5	14

#	ARTICLE	IF	CITATIONS
419	Was that a threat? Attentional biases by signals of threat.. Emotion, 2017, 17, 478-486.	1.5	15
420	Contrasting reactive and proactive control of emotional distraction.. Emotion, 2018, 18, 26-38.	1.5	35
421	Neurophysiological traces of interpersonal pain: How emotional autobiographical memories affect event-related potentials.. Emotion, 2018, 18, 290-303.	1.5	5
422	Attentional capture by simultaneous pleasant and unpleasant emotional distractors.. Emotion, 2018, 18, 1189-1194.	1.5	11
423	Neural processing of arousing emotional information is associated with executive functioning in older adults.. Emotion, 2020, 20, 541-556.	1.5	4
424	Probabilistic learning of emotion categories.. Journal of Experimental Psychology: General, 2019, 148, 1814-1827.	1.5	31
425	Liking goes with liking: An intuitive congruence between preference and prominence.. Journal of Experimental Psychology: Learning Memory and Cognition, 2018, 44, 944-961.	0.7	3
428	Analysis of Designer Emotions in Collaborative and Traditional Computer-Aided Design. Journal of Mechanical Design, Transactions of the ASME, 2021, 143, .	1.7	13
429	The Emotional Gatekeeper: A Computational Model of Attentional Selection and Suppression through the Pathway from the Amygdala to the Inhibitory Thalamic Reticular Nucleus. PLoS Computational Biology, 2016, 12, e1004722.	1.5	40
430	Observer Bias: An Interaction of Temperament Traits with Biases in the Semantic Perception of Lexical Material. PLoS ONE, 2014, 9, e85677.	1.1	20
431	Temporal-Spatial Neural Activation Patterns Linked to Perceptual Encoding of Emotional Salience. PLoS ONE, 2014, 9, e93753.	1.1	10
432	Sex Differences in the Rapid Detection of Emotional Facial Expressions. PLoS ONE, 2014, 9, e94747.	1.1	33
433	How Does Awareness Modulate Goal-Directed and Stimulus-Driven Shifts of Attention Triggered by Value Learning?. PLoS ONE, 2016, 11, e0160469.	1.1	16
434	Unconscious Processing of Facial Emotional Valence Relation: Behavioral Evidence of Integration between Subliminally Perceived Stimuli. PLoS ONE, 2016, 11, e0162689.	1.1	10
435	Retro-Active Emotion: Do Negative Emotional Stimuli Disrupt Consolidation in Working Memory?. PLoS ONE, 2017, 12, e0169927.	1.1	3
436	Rapid Extraction of Emotion Regularities from Complex Scenes in the Human Brain. Collabra: Psychology, 2019, 5, .	0.9	5
437	Sensory Processing Disorders are Associated with Duration of Current Episode and Severity of Side Effects. Psychiatry Investigation, 2017, 14, 51.	0.7	15
438	Processing of Internal and External Signals for Performance Monitoring in the Context of Emotional Faces. Advances in Cognitive Psychology, 2017, 13, 190-200.	0.2	9

#	ARTICLE	IF	CITATIONS
439	Emotional faces guide the eyes in the absence of awareness. <i>ELife</i> , 2019, 8, .	2.8	20
440	Development of emotion processing and regulation: Insights from event-related potentials and implications for internalizing disorders. <i>International Journal of Psychophysiology</i> , 2021, 170, 121-132.	0.5	8
441	It is not always positive: emotional bias in young and older adults. <i>Psychological Research</i> , 2022, 86, 2045-2057.	1.0	2
442	Photographs of Actions: What Makes Them Special Cues to Social Perception. <i>Brain Sciences</i> , 2021, 11, 1382.	1.1	6
443	Right medial temporal lobe structures particularly impact early stages of affective picture processing. <i>Human Brain Mapping</i> , 2022, 43, 787-798.	1.9	10
444	Neuroscience of Nonverbal Communication. , 2015, , 31-65.		1
445	Effects of intensity-modulated radiotherapy and chemoradiotherapy on attention in patients with nasopharyngeal cancer. <i>Oncotarget</i> , 2017, 8, 60390-60400.	0.8	2
454	Concepts and Dysfunctions of Emotion in Neuropsychiatric Research. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1192, 453-477.	0.8	1
455	BlueEyes. <i>Advances in Computational Intelligence and Robotics Book Series</i> , 2019, , 405-428.	0.4	0
456	Affectively Biased Competition: Sustained Attention is Tuned to Rewarding Expressions and is Not Modulated by Norepinephrine Receptor Gene Variant. <i>Collabra: Psychology</i> , 2019, 5, .	0.9	0
458	Analysis of Designer Emotions in Collaborative and Traditional Computer-Aided Design. , 2019, , .		1
459	Effectiveness of mindfulness sport performance enhancement (MSPE) on attention, planning and sport performance of elite Judoka. <i>Shenakht Journal of Psychology and Psychiatry</i> , 2020, 7, 37-52.	0.0	2
460	Die funktionelle Neuroanatomie des limbischen Systems. , 2020, , 15-62.		1
461	Don't stress, it's under control: Neural correlates of stressor controllability in humans. <i>NeuroImage</i> , 2021, 245, 118701.	2.1	6
462	Early social adversity modulates the relation between attention biases and socioemotional behaviour in juvenile macaques. <i>Scientific Reports</i> , 2021, 11, 21704.	1.6	3
463	The goal-relevance of affective stimuli is dynamically represented in affective experience. <i>Royal Society Open Science</i> , 2021, 8, 211548.	1.1	0
464	Amygdala in Action: Functional Connectivity during Approach and Avoidance Behaviors. <i>Journal of Cognitive Neuroscience</i> , 2022, 34, 729-747.	1.1	5
465	Cortico-Brainstem Mechanisms of Biased Perceptual Decision-Making in the Context of Pain. <i>Journal of Pain</i> , 2022, 23, 680-692.	0.7	9

#	ARTICLE	IF	CITATIONS
466	In for a penny, in for a pound: examining motivated memory through the lens of retrieved context models. <i>Learning and Memory</i> , 2021, 28, 445-456.	0.5	7
467	Attentional bias to threat and gray matter volume morphology in high anxious individuals. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2022, 22, 600-609.	1.0	3
468	Stimulus novelty and emotionality interact in the processing of visual distractors. <i>Biological Psychology</i> , 2022, 167, 108238.	1.1	3
469	Electrophysiological Responses to Rapidly-Presented Affective Stimuli Predict Individual Differences in Subsequent Attention. <i>ENeuro</i> , 2021, , ENEURO.0285-21.2021.	0.9	0
470	The Neuroscience of Affective Dynamics. , 2021, , 33-60.		3
471	Reward-driven modulation of spatial attention in the human frontal eye-field. <i>NeuroImage</i> , 2022, 247, 118846.	2.1	3
472	Temporal dynamics of affect in the brain: Evidence from human imaging and animal models. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 133, 104491.	2.9	3
473	Application of sentence-level text analysis: The role of emotion in an experimental learning intervention. <i>Journal of Experimental Social Psychology</i> , 2022, 99, 104278.	1.3	3
474	The effect of music-induced emotion on visual-spatial learning in people with Parkinson's disease: A pilot study. <i>Parkinsonism and Related Disorders</i> , 2022, 94, 120-123.	1.1	1
475	The influence of stimuli valence, extraversion, and emotion regulation on visual search within real-world scenes. <i>Scientific Reports</i> , 2022, 12, 948.	1.6	1
476	Distinct Features of Cerebral Blood Flow and Spontaneous Neural Activity as Integrated Predictors of Early Response to Antidepressants. <i>Frontiers in Psychiatry</i> , 2021, 12, 788398.	1.3	0
477	Working Memory Performance for Differentially Conditioned Stimuli. <i>Frontiers in Psychology</i> , 2021, 12, 811233.	1.1	0
478	The Influence of Emotion on Decision-Making and Its Neural Mechanism. <i>Advances in Psychology</i> , 2022, 12, 381-389.	0.0	0
479	Neural correlates of negative emotion processing in subthreshold depression. <i>Social Cognitive and Affective Neuroscience</i> , 2022, 17, 655-661.	1.5	7
480	Effects of integration of facial expression and emotional voice on inhibition of return. <i>Acta Psychologica Sinica</i> , 2022, 54, 331.	0.4	0
481	Prestimulus amygdala spectral activity is associated with visual face awareness. <i>Cerebral Cortex</i> , 2023, 33, 1044-1057.	1.6	3
482	Feature-based attention interacts with emotional picture content during mid-latency and late ERP processing stages. <i>Biological Psychology</i> , 2022, 170, 108310.	1.1	4
483	Effects of perceptual and working memory load on brain responses to task-irrelevant stimuli: Review and implications for future research. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 135, 104580.	2.9	17

#	ARTICLE	IF	CITATIONS
484	Effects of left and right medial temporal lobe resections on hemodynamic correlates of negative and neutral scene processing. <i>Human Brain Mapping</i> , 2022, , .	1.9	3
485	Navigating in online stores: The effect of the primary navigation on consumersâ€™ responseâ€™A study based on the apparel e-retailer. <i>Electronic Commerce Research and Applications</i> , 2022, 53, 101134.	2.5	1
486	The prioritisation of motivationally salient stimuli in hemi-spatial neglect may be underpinned by goal-relevance: A meta-analytic review. <i>Cortex</i> , 2022, 150, 85-107.	1.1	1
488	Unconscious social relation threats: Invisible boss face biases attention. <i>Attention, Perception, and Psychophysics</i> , 2022, 84, 76-88.	0.7	1
498	Attention to affect 2.0: Multiple effects of emotion and attention on eventâ€related potentials of visual word processing in a valenceâ€detection task. <i>Psychophysiology</i> , 2022, 59, e14059.	1.2	8
499	Neural Mechanisms of Facial Emotion Recognition in Autism: Distinct Roles for Anterior Cingulate and dlPFC. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2022, 51, 323-343.	2.2	4
500	Neural correlates of fear conditioning are associated with treatment-outcomes to behavioral exposure in spider phobia â€ Evidence from magnetoencephalography. <i>NeuroImage: Clinical</i> , 2022, 35, 103046.	1.4	6
501	Neuroplastic changes in anterior cingulate cortex gray matter volume and functional connectivity following attention bias modification in high trait anxious individuals. <i>Biological Psychology</i> , 2022, 172, 108353.	1.1	8
502	Do we enjoy what we sense and perceive? A dissociation between aesthetic appreciation and basic perception of environmental objects or events. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2022, 22, 904-951.	1.0	3
504	Serum uric acid is not associated with major depressive disorder in European and South American populations: a meta-analysis and two-sample bidirectional Mendelian Randomization study. <i>European Journal of Clinical Nutrition</i> , 0, , .	1.3	1
505	Weaker inhibition after happy faces: evidence from an attentional blink task with emotional and neutral faces. <i>Motivation and Emotion</i> , 0, , .	0.8	1
506	Deep-SAGA: a deep-learning-based system for automatic gaze annotation from eye-tracking data. <i>Behavior Research Methods</i> , 2023, 55, 1372-1391.	2.3	5
507	Frontoâ€Parietal Regions Predict Transient Emotional States in Emotion Modulated Response Inhibition via Low Frequency and Beta Oscillations. <i>Symmetry</i> , 2022, 14, 1244.	1.1	5
508	Effects of selective attention on the C1 ERP component: A systematic review and metaâ€analysis. <i>Psychophysiology</i> , 2022, 59, .	1.2	4
509	Electrophysiological correlates of in vivo and virtual reality exposure therapy in spider phobia. <i>Psychophysiology</i> , 2022, 59, .	1.2	3
510	Emotions Modulate Affordances-Related Motor Responses: A Priming Experiment. <i>Frontiers in Psychology</i> , 0, 13, .	1.1	1
511	Emotion and attention in face processing: Complementary evidence from surface event-related potentials and intracranial amygdala recordings. <i>Biological Psychology</i> , 2022, 173, 108399.	1.1	4
512	Spatiotemporal Dynamics of Covert vs. Overt Emotional Face Processing in Dysphoria. <i>Frontiers in Behavioral Neuroscience</i> , 0, 16, .	1.0	1

#	ARTICLE	IF	CITATIONS
513	Auditory and cross-modal attentional bias toward positive natural sounds: Behavioral and ERP evidence. <i>Frontiers in Human Neuroscience</i> , 0, 16, .	1.0	0
514	Influence of dynamic content on visual attention during video advertisements. <i>European Journal of Marketing</i> , 2022, 56, 137-166.	1.7	6
515	Evidence for dynamic attentional bias toward positive emotion-laden words: A behavioral and electrophysiological study. <i>Frontiers in Psychology</i> , 0, 13, .	1.1	2
516	Event-Related Potentials during Verbal Recognition of Naturalistic Neutral-to-Emotional Dynamic Facial Expressions. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 7782.	1.3	2
517	Attentional capture by angry faces in girls who <scp>self-harm</scp> : Evidence from steady state visual evoked potentials. <i>Suicide and Life-Threatening Behavior</i> , 0, , .	0.9	1
518	Multisensory Representation of Air Pollution in Virtual Reality: Lessons from Visual Representation. <i>Lecture Notes in Networks and Systems</i> , 2022, , 239-247.	0.5	2
519	Sleep Modulates Emotional Effect on False Memory. <i>Psychology in Russia: State of the Art</i> , 2022, 15, 154-178.	0.1	0
520	A hypothetical neural mechanism for inattention blindness. , 2022, 3, 23-40.		0
521	Amygdala function in emotion, cognition, and behavior. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2022, , 359-380.	1.0	10
522	TARConvGRU: A Cross-dimension Spatiotemporal Model for Lane Detection. , 2022, , .		1
525	Impact of observational and direct learning on fear conditioning and generalization in humans. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2023, 121, 110650.	2.5	2
526	The role of arousal and motivation in emotional conflict resolution: Implications for spinal cord injury. <i>Frontiers in Human Neuroscience</i> , 0, 16, .	1.0	1
527	Believing and social interactions: effects on bodily expressions and personal narratives. <i>Frontiers in Behavioral Neuroscience</i> , 0, 16, .	1.0	2
528	Enhanced mirror neuron network activity and effective connectivity during live interaction among female subjects. <i>NeuroImage</i> , 2022, 263, 119655.	2.1	2
529	Spontaneous instrumental avoidance learning in social contexts. <i>Scientific Reports</i> , 2022, 12, .	1.6	3
530	Emotional body postures affect inhibitory control only when task-relevant. <i>Frontiers in Psychology</i> , 0, 13, .	1.1	12
531	Functional connectivity across dorsal and ventral attention networks in response to task difficulty and experimental pain. <i>Neuroscience Letters</i> , 2023, 793, 136967.	1.0	2
532	The other-race effect in facial expression processing: Behavioral and ERP evidence from a balanced cross-cultural study in women. <i>International Journal of Psychophysiology</i> , 2022, , .	0.5	0

#	ARTICLE	IF	CITATIONS
533	Trial-by-trial fluctuations in amygdala activity track motivational enhancement of desirable sensory evidence during perceptual decision-making. <i>Cerebral Cortex</i> , 0, , .	1.6	0
535	An ethologically based view into human fear. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, , 105017.	2.9	3
536	A generative adversarial model of intrusive imagery in the human brain. , 2023, 2, .		4
537	Dynamic and static angry faces influence time perception differentlyâ€”Evidence from ERPs. <i>Frontiers in Neuroscience</i> , 0, 17, .	1.4	0
538	Testing stimulus exposure time as the critical factor of increased EPN and LPP amplitudes for fearful faces during perceptual distraction tasks. <i>Cortex</i> , 2023, 160, 9-23.	1.1	4
539	Acute stress reduces attentional blindness: Relations with resting respiratory sinus arrhythmia and cortisol. <i>Quarterly Journal of Experimental Psychology</i> , 0, , 174702182311596.	0.6	0
540	Subcortical contributions to salience network functioning during negative emotional processing. <i>NeuroImage</i> , 2023, 270, 119964.	2.1	4
541	Bridging the gap between believing and memory functions. <i>Europe's Journal of Psychology</i> , 2023, 19, 113-124.	0.6	1
542	The Functional Neuroanatomy of the Limbic System. , 2023, , 15-59.		0
543	Holistic processing and visual characteristics of regulated and spontaneous expressions. <i>Journal of Vision</i> , 2023, 23, 6.	0.1	0
545	Electrophysiological and behavioral evidence for the attention capture and suppression failure of irrelevant singleton in test anxiety. <i>Journal of Psychiatric Research</i> , 2023, 161, 386-392.	1.5	0
546	Itâ€™s who, not what that matters: personal relevance and early face processing. <i>Social Cognitive and Affective Neuroscience</i> , 2023, 18, .	1.5	2
568	Harmonizing Mind and Spirit. <i>Advances in Psychology, Mental Health, and Behavioral Studies</i> , 2024, , 137-151.	0.1	0