Peter J Lang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11630326/publications.pdf

Version: 2024-02-01

22548 58552 31,769 92 61 86 citations h-index g-index papers 92 92 92 19787 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Narrative imagery: Emotional modulation in the default mode network. Neuropsychologia, 2022, 164, 108087.	0.7	14
2	Affective Perception: The Power Is in the Picture. , 2022, , 59-83.		2
3	Neural correlates of repeated retrieval of emotional autobiographical events. Neuropsychologia, 2022, 169, 108203.	0.7	4
4	International Affective Picture System. , 2020, , 2347-2350.		2
5	Common circuit or paradigm shift? The functional brain in emotional scene perception and emotional imagery. Psychophysiology, 2020, 57, e13522.	1.2	29
6	Award for distinguished contributions to psychophysiology: Bruce N. Cuthbert. Psychophysiology, 2018, 55, e13037.	1.2	0
7	Emotional imagery and pupil diameter. Psychophysiology, 2018, 55, e13050.	1.2	51
8	Face Perception in Social Anxiety: Visuocortical Dynamics Reveal Propensities for Hypervigilance or Avoidance. Biological Psychiatry, 2018, 83, 618-628.	0.7	30
9	Escaping aversive exposure. Psychophysiology, 2017, 54, 857-863.	1.2	11
10	International Affective Picture System. , 2017, , 1-4.		49
10	International Affective Picture System. , 2017, , 1-4. Assessing Hedonic Bias in Emotional Scene Memory. Zeitschrift Fur Psychologie / Journal of Psychology, 2017, 225, 223-231.	0.7	49
	Assessing Hedonic Bias in Emotional Scene Memory. Zeitschrift Fur Psychologie / Journal of	0.7	
11	Assessing Hedonic Bias in Emotional Scene Memory. Zeitschrift Fur Psychologie / Journal of Psychology, 2017, 225, 223-231. RDoC, DSM, and the reflex physiology of fear: A biodimensional analysis of the anxiety disorders		5
11 12	Assessing Hedonic Bias in Emotional Scene Memory. Zeitschrift Fur Psychologie / Journal of Psychology, 2017, 225, 223-231. RDoC, DSM, and the reflex physiology of fear: A biodimensional analysis of the anxiety disorders spectrum. Psychophysiology, 2016, 53, 336-347. Emotion's Response Patterns: The Brain and the Autonomic Nervous System. Emotion Review, 2014, 6,	1.2	106
11 12 13	Assessing Hedonic Bias in Emotional Scene Memory. Zeitschrift Fur Psychologie / Journal of Psychology, 2017, 225, 223-231. RDoC, DSM, and the reflex physiology of fear: A biodimensional analysis of the anxiety disorders spectrum. Psychophysiology, 2016, 53, 336-347. Emotion's Response Patterns: The Brain and the Autonomic Nervous System. Emotion Review, 2014, 6, 93-99. Snake fearfulness is associated with sustained competitive biases to visual snake features:	1.2 2.1	10643
11 12 13	Assessing Hedonic Bias in Emotional Scene Memory. Zeitschrift Fur Psychologie / Journal of Psychology, 2017, 225, 223-231. RDoC, DSM, and the reflex physiology of fear: A biodimensional analysis of the anxiety disorders spectrum. Psychophysiology, 2016, 53, 336-347. Emotion's Response Patterns: The Brain and the Autonomic Nervous System. Emotion Review, 2014, 6, 93-99. Snake fearfulness is associated with sustained competitive biases to visual snake features: Hypervigilance without avoidance. Psychiatry Research, 2014, 219, 329-335. Emotional perception: Correspondence of early and late event-related potentials with cortical and	1.2 2.1 1.7	5 106 43 24
11 12 13 14	Assessing Hedonic Bias in Emotional Scene Memory. Zeitschrift Fur Psychologie / Journal of Psychology, 2017, 225, 223-231. RDoC, DSM, and the reflex physiology of fear: A biodimensional analysis of the anxiety disorders spectrum. Psychophysiology, 2016, 53, 336-347. Emotion's Response Patterns: The Brain and the Autonomic Nervous System. Emotion Review, 2014, 6, 93-99. Snake fearfulness is associated with sustained competitive biases to visual snake features: Hypervigilance without avoidance. Psychiatry Research, 2014, 219, 329-335. Emotional perception: Correspondence of early and late event-related potentials with cortical and subcortical functional MRI. Biological Psychology, 2013, 92, 513-519. When fear forms memories: Threat of shock and brain potentials during encoding and recognition.	1.2 2.1 1.7	5 106 43 24 180

#	Article	IF	CITATIONS
19	Defensive Mobilization in Specific Phobia: Fear Specificity, Negative Affectivity, and Diagnostic Prominence. Biological Psychiatry, 2012, 72, 8-18.	0.7	42
20	THE ANXIETY SPECTRUM AND THE REFLEX PHYSIOLOGY OF DEFENSE: FROM CIRCUMSCRIBED FEAR TO BROAD DISTRESS. Depression and Anxiety, 2012, 29, 264-281.	2.0	181
21	Orienting and Emotional Perception: Facilitation, Attenuation, and Interference. Frontiers in Psychology, 2012, 3, 493.	1.1	93
22	Aversive Imagery in Panic Disorder: Agoraphobia Severity, Comorbidity, and Defensive Physiology. Biological Psychiatry, 2011, 70, 415-424.	0.7	57
23	Social vision: Sustained perceptual enhancement of affective facial cues in social anxiety. NeuroImage, 2011, 54, 1615-1624.	2.1	66
24	The impact of anxiety on the neural processing of respiratory sensations. NeuroImage, 2011, 55, 247-252.	2.1	55
25	Threat of suffocation and defensive reflex activation. Psychophysiology, 2011, 48, 393-396.	1.2	35
26	Repetitive exposure: Brain and reflex measures of emotion and attention. Psychophysiology, 2011, 48, 515-522.	1.2	81
27	Integrity of emotional and motivational states during the prodromal, first-episode, and chronic phases of schizophrenia Journal of Abnormal Psychology, 2010, 119, 71-82.	2.0	33
28	Memory and event-related potentials for rapidly presented emotional pictures. Experimental Brain Research, 2010, 205, 223-233.	0.7	19
29	Emotional imagery: Assessing pleasure and arousal in the brain's reward circuitry. Human Brain Mapping, 2010, 31, 1446-1457.	1.9	158
30	The impact of emotion on respiratory-related evoked potentials. Psychophysiology, 2010, 47, 579-586.	1.2	33
31	Emotion and Motivation: Toward Consensus Definitions and a Common Research Purpose. Emotion Review, 2010, 2, 229-233.	2.1	100
32	Aversive Imagery in Posttraumatic Stress Disorder: Trauma Recurrence, Comorbidity, and Physiological Reactivity. Biological Psychiatry, 2010, 67, 346-356.	0.7	207
33	Emotion and the motivational brain. Biological Psychology, 2010, 84, 437-450.	1.1	736
34	Reâ€entrant projections modulate visual cortex in affective perception: Evidence from Granger causality analysis. Human Brain Mapping, 2009, 30, 532-540.	1.9	136
35	Fearful Imagery in Social Phobia: Generalization, Comorbidity, and Physiological Reactivity. Biological Psychiatry, 2009, 65, 374-382.	0.7	141
36	Electrocortical and electrodermal responses covary as a function of emotional arousal: A single-trial analysis. Psychophysiology, 2008, 45, 516-523.	1,2	60

#	Article	IF	Citations
37	Affective picture perception: Emotion, context, and the late positive potential. Brain Research, 2008, 1189, 145-151.	1.1	166
38	Both Predator and Prey. Psychological Science, 2008, 19, 865-873.	1.8	172
39	Pleasure Rather Than Salience Activates Human Nucleus Accumbens and Medial Prefrontal Cortex. Journal of Neurophysiology, 2007, 98, 1374-1379.	0.9	197
40	Rapid picture processing: Affective primes and targets. Psychophysiology, 2007, 45, 071003012229006-???.	1.2	32
41	Gender differences in reported dental fear and fear of dental pain. Community Dentistry and Oral Epidemiology, 2007, 35, no-no.	0.9	0
42	Brain potentials in perception: Picture complexity and emotional arousal. Psychophysiology, 2007, 44, 364-373.	1.2	337
43	Cross-modal attention capture by affective stimuli: Evidence from event-related potentials. Cognitive, Affective and Behavioral Neuroscience, 2007, 7, 18-24.	1.0	78
44	Emotion, motivation, and the brain: Reflex foundations in animal and human research. Progress in Brain Research, 2006, 156, 3-29.	0.9	307
45	Emotional Perception: Correlation of Functional MRI and Event-Related Potentials. Cerebral Cortex, 2006, 17, 1085-1091.	1.6	375
46	Affective reactions to pictures of ingroup and outgroup members. Biological Psychology, 2006, 71, 303-311.	1.1	114
47	Fleeting images: rapid affect discrimination in the visual cortex. NeuroReport, 2006, 17, 225-229.	0.6	106
48	A multi-process account of startle modulation during affective perception. Psychophysiology, 2006, 43, 486-497.	1.2	181
49	Parafoveal Semantic Processing of Emotional Visual Scenes Journal of Experimental Psychology: Human Perception and Performance, 2005, 31, 502-519.	0.7	83
50	Additive Effects of Emotional Content and Spatial Selective Attention on Electrocortical Facilitation. Cerebral Cortex, 2005, 15, 1187-1197.	1.6	143
51	Parallel amygdala and inferotemporal activation reflect emotional intensity and fear relevance. Neurolmage, 2005, 24, 1265-1270.	2.1	395
52	Gaze Patterns When Looking at Emotional Pictures: Motivationally Biased Attention. Motivation and Emotion, 2004, 28, 221-243.	0.8	263
53	Affective picture perception: gender differences in visual cortex?. NeuroReport, 2004, 15, 1109-1112.	0.6	190
54	Early modulation of visual perception by emotional arousal: Evidence from steady-state visual evoked brain potentials. Cognitive, Affective and Behavioral Neuroscience, 2003, 3, 195-206.	1.0	144

#	Article	IF	Citations
55	The psychophysiology of anxiety disorder: Fear memory imagery. Psychophysiology, 2003, 40, 407-422.	1.2	247
56	Activation of the visual cortex in motivated attention Behavioral Neuroscience, 2003, 117, 369-380.	0.6	442
57	Examining the High-End Specificity of the Beck Depression Inventory Using an Anxiety Sample. Cognitive Therapy and Research, 2002, 26, 719-727.	1.2	19
58	Food deprivation and emotional reactions to food cues: implications for eating disorders. Biological Psychology, 2001, 57, 153-177.	1.1	142
59	Emotion and Motivation: Attention, Perception, and Action. Journal of Sport and Exercise Psychology, 2000, 22, S122-S140.	0.7	44
60	The psychopath as observer: Emotion and attention in picture processing. Journal of Abnormal Psychology, 2000, 109, 373-385.	2.0	318
61	Affective picture processing: The late positive potential is modulated by motivational relevance. Psychophysiology, 2000, 37, 257-261.	1.2	1,094
62	Fear and anxiety: animal models and human cognitive psychophysiology. Journal of Affective Disorders, 2000, 61, 137-159.	2.0	976
63	Psychophysiological Responses of Sport Fans. Motivation and Emotion, 2000, 24, 13-28.	0.8	17
64	Brain potentials in affective picture processing: covariation with autonomic arousal and affective report. Biological Psychology, 2000, 52, 95-111.	1.1	1,562
65	Affective picture processing: The late positive potential is modulated by motivational relevance. , 2000, 37, 257.		83
66	Emotional arousal and activation of the visual cortex: An fMRI analysis. Psychophysiology, 1998, 35, 199-210.	1.2	642
67	Probing affective pictures: Attended startle and tone probes. Psychophysiology, 1998, 35, 344-347.	1.2	120
68	Emotion, motivation, and anxiety: brain mechanisms and psychophysiology. Biological Psychiatry, 1998, 44, 1248-1263.	0.7	823
69	Eliciting Affect Using the International Affective Picture System: Trajectories through Evaluative Space. Personality and Social Psychology Bulletin, 1998, 24, 855-879.	1.9	274
70	Startle potentiation: Shock sensitization, aversive learning, and affective picture modulation Behavioral Neuroscience, 1998, 112, 1069-1079.	0.6	52
71	Probe P3 and blinks: Two measures of affective startle modulation. Psychophysiology, 1997, 34, 1-6.	1.2	178
72	Neuroanatomical correlates of pleasant and unpleasant emotion. Neuropsychologia, 1997, 35, 1437-1444.	0.7	778

#	Article	IF	CITATIONS
73	Integrated RF coil with stabilization for fMRI human cortex. Magnetic Resonance in Medicine, 1997, 38, 15-18.	1.9	24
74	Probing picture perception: Activation and emotion. Psychophysiology, 1996, 33, 103-111.	1.2	357
75	Picture media and emotion: Effects of a sustained affective context. Psychophysiology, 1996, 33, 662-670.	1.2	251
76	The emotion probe: Studies of motivation and attention American Psychologist, 1995, 50, 372-385.	3.8	1,914
77	Measuring emotion: The self-assessment manikin and the semantic differential. Journal of Behavior Therapy and Experimental Psychiatry, 1994, 25, 49-59.	0.6	6,669
78	Emotion in the criminal psychopath: Fear image processing. Journal of Abnormal Psychology, 1994, 103, 523-534.	2.0	380
79	Looking at pictures: Affective, facial, visceral, and behavioral reactions. Psychophysiology, 1993, 30, 261-273.	1.2	2,660
80	Emotional learning, hedonic change, and the startle probe Journal of Abnormal Psychology, 1993, 102, 453-465.	2.0	156
81	Emotion in the criminal psychopath: Startle reflex modulation Journal of Abnormal Psychology, 1993, 102, 82-92.	2.0	762
82	Startle Reflex Modification: Emotion or Attention?. Psychophysiology, 1990, 27, 513-522.	1,2	352
82	Startle Reflex Modification: Emotion or Attention?. Psychophysiology, 1990, 27, 513-522. Emotion, attention, and the startle reflex Psychological Review, 1990, 97, 377-395.	1,2 2.7	352 1,833
83	Emotion, attention, and the startle reflex Psychological Review, 1990, 97, 377-395. Processing fearful and neutral sentences: Memory and heart rate change. Cognition and Emotion,	2.7	1,833
83	Emotion, attention, and the startle reflex Psychological Review, 1990, 97, 377-395. Processing fearful and neutral sentences: Memory and heart rate change. Cognition and Emotion, 1989, 3, 179-195. Emotional imagery and the differential diagnosis of anxiety Journal of Consulting and Clinical	2.7	1,833 93
83 84 85	Emotion, attention, and the startle reflex Psychological Review, 1990, 97, 377-395. Processing fearful and neutral sentences: Memory and heart rate change. Cognition and Emotion, 1989, 3, 179-195. Emotional imagery and the differential diagnosis of anxiety Journal of Consulting and Clinical Psychology, 1988, 56, 734-740. The startle probe response: A new measure of emotion?. Journal of Abnormal Psychology, 1988, 97,	2.7 1.2 1.6	1,833 93 141
83 84 85 86	Emotion, attention, and the startle reflex Psychological Review, 1990, 97, 377-395. Processing fearful and neutral sentences: Memory and heart rate change. Cognition and Emotion, 1989, 3, 179-195. Emotional imagery and the differential diagnosis of anxiety Journal of Consulting and Clinical Psychology, 1988, 56, 734-740. The startle probe response: A new measure of emotion?. Journal of Abnormal Psychology, 1988, 97, 487-491. Individual differences in imagery and the psychophysiology of emotion. Cognition and Emotion, 1987, 1,	2.7 1.2 1.6 2.0	1,833 93 141 473
83 84 85 86	Emotion, attention, and the startle reflex Psychological Review, 1990, 97, 377-395. Processing fearful and neutral sentences: Memory and heart rate change. Cognition and Emotion, 1989, 3, 179-195. Emotional imagery and the differential diagnosis of anxiety Journal of Consulting and Clinical Psychology, 1988, 56, 734-740. The startle probe response: A new measure of emotion?. Journal of Abnormal Psychology, 1988, 97, 487-491. Individual differences in imagery and the psychophysiology of emotion. Cognition and Emotion, 1987, 1, 367-390. Preparedness and phobia: Effects of stimulus content on human visceral conditioning Journal of	2.7 1.2 1.6 2.0	1,833 93 141 473 211

PETER J LANG

#	Article	IF	CITATIONS
91	Learning to Control Heart Rate: Effects of Varying Incentive and Criterion of Success on Task Performance. Psychophysiology, 1976, 13, 378-385.	1.2	43
92	Psychometric description of some specific-fear questionnaires. Behavior Therapy, 1974, 5, 401-409.	1.3	691