

CITATION REPORT

List of articles citing

From the heart to the mind's eye: cardiac vagal tone is related to visual perception of fearful faces at high spatial frequency

DOI: 10.1016/j.biopsycho.2012.02.012
Biological Psychology, 2012, 90, 171-8.

Source: <https://exaly.com/paper-pdf/53640588/citation-report.pdf>

Version: 2024-04-26

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
31	Individual differences in cardiac vagal tone are associated with differential neural responses to facial expressions at different spatial frequencies: an ERP and sLORETA study. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2012 , 12, 777-93	3.5	16
30	Cardiac vagal tone is correlated with selective attention to neutral distractors under load. <i>Psychophysiology</i> , 2013 , 50, 398-406	4.1	60
29	Cardiac vagal tone predicts attentional engagement to and disengagement from fearful faces. <i>Emotion</i> , 2013 , 13, 645-56	4.1	55
28	From the heart to the mind: cardiac vagal tone modulates top-down and bottom-up visual perception and attention to emotional stimuli. <i>Frontiers in Psychology</i> , 2014 , 5, 278	3.4	158
27	Vagal flexibility: A physiological predictor of social sensitivity. <i>Journal of Personality and Social Psychology</i> , 2015 , 109, 106-20	6.5	65
26	At the Heart of Morality Lies Neuro-Visceral Integration: Lower Cardiac Vagal Tone Predicts Utilitarian Moral Judgment. <i>SSRN Electronic Journal</i> , 2015 ,	1	1
25	Interoceptive dysfunction: toward an integrated framework for understanding somatic and affective disturbance in depression. <i>Psychological Bulletin</i> , 2015 , 141, 311-363	19.1	142
24	Focusing neurovisceral integration: cognition, heart rate variability, and cerebral blood flow. <i>Psychophysiology</i> , 2015 , 52, 214-224	4.1	71
23	Trait Anxiety Is Associated with Negative Interpretations When Resolving Valence Ambiguity of Surprised Faces. <i>Frontiers in Psychology</i> , 2016 , 7, 1164	3.4	12
22	Cognitive flexibility, heart rate variability, and resilience predict fine-grained regulation of arousal during prolonged threat. <i>Psychophysiology</i> , 2016 , 53, 880-90	4.1	40
21	Resting high frequency heart rate variability selectively predicts cooperative behavior. <i>Physiology and Behavior</i> , 2016 , 164, 417-28	3.5	30
20	At the heart of morality lies neuro-visceral integration: lower cardiac vagal tone predicts utilitarian moral judgment. <i>Social Cognitive and Affective Neuroscience</i> , 2016 , 11, 1588-96	4	39
19	Structural brain correlates of heart rate variability in a healthy young adult population. <i>Brain Structure and Function</i> , 2017 , 222, 1061-1068	4	39
18	Influences of oxytocin and respiratory sinus arrhythmia on emotions and social behavior in daily life. <i>Emotion</i> , 2017 , 17, 1156-1165	4.1	12
17	Cardiac vagal control as a marker of emotion regulation in healthy adults: A review. <i>Biological Psychology</i> , 2017 , 130, 54-66	3.2	117
16	Inter-individual differences in heart rate variability are associated with inter-individual differences in mind-reading. <i>Scientific Reports</i> , 2017 , 7, 11557	4.9	24
15	Patients with Chronic Spinal Cord Injury Exhibit Reduced Autonomic Modulation during an Emotion Recognition Task. <i>Frontiers in Human Neuroscience</i> , 2017 , 11, 59	3.3	5

14	Heart rate variability is associated with psychosocial stress in distinct social domains. <i>Journal of Psychosomatic Research</i> , 2018 , 106, 56-61	4.1	26
13	Enhanced Memory for Fair-Related Faces and the Role of Trait Anxiety. <i>Frontiers in Psychology</i> , 2019 , 10, 760	3.4	2
12	Associations between accommodative dynamics, heart rate variability and behavioural performance during sustained attention: A test-retest study. <i>Vision Research</i> , 2019 , 163, 24-32	2.1	10
11	Heart Rate Variability as a Translational Biomarker for Emotional and Cognitive Deficits. <i>Handbook of Behavioral Neuroscience</i> , 2019 , 199-212	0.7	0
10	Happiness at Your Fingertips: Assessing Mental Health with Smartphone Photoplethysmogram-Based Heart Rate Variability Analysis. <i>Telemedicine Journal and E-Health</i> , 2020 , 26, 1483-1491	5.9	8
9	Social anxiety symptoms, heart rate variability, and vocal emotion recognition in women: evidence for parasympathetically-mediated positivity bias. <i>Anxiety, Stress and Coping</i> , 2021 , 34, 243-257	3.1	2
8	Reduced heart rate variability is associated with higher illness burden in bipolar disorder. <i>Journal of Psychosomatic Research</i> , 2021 , 145, 110478	4.1	5
7	The Heart in the Mind: A Systematic Review and Meta-Analysis of the Association Between Theory of Mind and Cardiac Vagal Tone. <i>Frontiers in Physiology</i> , 2021 , 12, 611609	4.6	0
6	The Modulation of Cardiac Vagal Tone on Attentional Orienting of Fair-Related Faces: Low HRV is Associated with Faster Attentional Engagement to Fair-Relevant Stimuli. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2021 , 1	3.5	0
5	Fetal Assessment Using Biomagnetometry: Neurobehaviors, Cardiac Autonomic Control, and Research Applications. 2016 , 453-480		4
4	Resting high frequency heart rate variability is not associated with the recognition of emotional facial expressions in healthy human adults.		1
3	The Predictive Role of Low Spatial Frequencies in Automatic Face Processing: A Visual Mismatch Negativity Investigation.. <i>Frontiers in Human Neuroscience</i> , 2022 , 16, 838454	3.3	0
2	Heart's eyes to see color: Cardiac vagal tone modulates the impact of ethnicity on selected attention under high load.. <i>International Journal of Psychophysiology</i> , 2022 , 176, 27-35	2.9	
1	Neurophysiological and emotional influences on team communication and metacognitive cyber situational awareness during a cyber engineering exercise. 16,		0