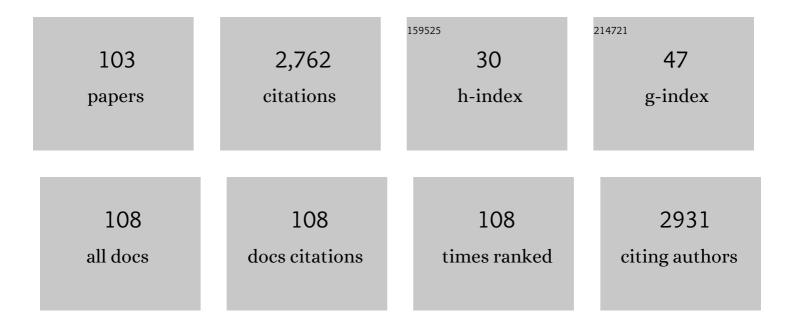
## Jaime Vila

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Predictors of music performance anxiety in conservatory students. Psychology of Music, 2022, 50, 1005-1022.	0.9	9
2	Tonic pain reduces autonomic responses and EEG functional connectivity elicited by affective stimuli. Psychophysiology, 2022, 59, e14018.	1.2	3
3	EEG-heart rate connectivity changes after sensorimotor rhythm neurofeedback training: Ancillary study. Neurophysiologie Clinique, 2022, 52, 58-68.	1.0	Ο
4	Social Support and Longevity: Meta-Analysis-Based Evidence and Psychobiological Mechanisms. Frontiers in Psychology, 2021, 12, 717164.	1.1	30
5	Sympathetic contributions to habituation and recovery of the cardiac defense response. Biological Psychology, 2020, 151, 107846.	1.1	9
6	Risk of suicide in households threatened with eviction: the role of banks and social support. BMC Public Health, 2019, 19, 1250.	1.2	7
7	Tonic Immobility in PTSD: Exacerbation of Emotional Cardiac Defense Response. Frontiers in Psychology, 2019, 10, 1213.	1.1	10
8	The affective processing of loved familiar faces and names: Integrating fMRI and heart rate. PLoS ONE, 2019, 14, e0216057.	1.1	5
9	Emotional Impact and Perceived Effectiveness of Text-Only versus Graphic Health Warning Tobacco Labels on Adolescents. Spanish Journal of Psychology, 2019, 22, E17.	1.1	6
10	Associations between Home Foreclosure and Health Outcomes in a Spanish City. International Journal of Environmental Research and Public Health, 2019, 16, 981.	1.2	9
11	Positive emotional reactions to loved names. Psychophysiology, 2019, 56, e13363.	1.2	4
12	The Relationship Between Heart Rate Variability and Electroencephalography Functional Connectivity Variability Is Associated With Cognitive Flexibility. Frontiers in Human Neuroscience, 2019, 13, 64.	1.0	19
13	Neural Processing of Food and Erotic Cues in Bulimia Nervosa. Psychosomatic Medicine, 2019, 81, 527-535.	1.3	9
14	Heartâ€rate modulations reveal attention and consciousness interactions. Psychophysiology, 2019, 56, e13295.	1.2	14
15	Head movement measurement: An alternative method for posturography studies. Gait and Posture, 2017, 52, 100-106.	0.6	15
16	Mathematical detection of aortic valve opening (B point) in impedance cardiography: A comparison of three popular algorithms. Psychophysiology, 2017, 54, 350-357.	1.2	32
17	Post-Traumatic Stress Disorder Symptomatology in People affected by Home Eviction in Spain. Spanish Journal of Psychology, 2017, 20, E57.	1.1	8
18	Heart rate and P300: Integrating peripheral and central indices of cognitive processing. International Journal of Psychophysiology, 2016, 100, 1-11.	0.5	12

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19	Coocurrencia de trastornos de personalidad en pacientes con trastornos de ansiedad. Revista De Psicologia, 2016, 25, .	0.1	1
20	Stress and Cardiac Response. , 2015, , 539-545.		0
21	From appetitive to aversive: Motivational interviewing reverses the modulation of the startle reflex by tobacco cues in smokers not ready to quit. Behaviour Research and Therapy, 2015, 66, 43-48.	1.6	3
22	Influence of motivation to quit smoking on the startle reflex: differences between smokers in different stages of change. Motivation and Emotion, 2015, 39, 293-298.	0.8	4
23	Dissociation between the cognitive and interoceptive components of mindfulness in the treatment of chronic worry. Journal of Behavior Therapy and Experimental Psychiatry, 2015, 48, 192-199.	0.6	30
24	The Emotional and Attentional Impact of Exposure to One's Own Body in Bulimia Nervosa: A Physiological View. PLoS ONE, 2014, 9, e102595.	1.1	12
25	Feeling Bad Posing as a Model: An Objective Manner of Study Upward Ownâ€Body Comparisons in Bodyâ€Dissatisfied Women. European Eating Disorders Review, 2014, 22, 470-478.	2.3	1
26	Proneness to worry is negatively associated with blood pressure and baroreflex sensitivity: Further evidence of the blood pressure emotional dampening hypothesis. Biological Psychology, 2014, 96, 20-27.	1.1	32
27	Mindfulness (Vipassana) meditation: Effects on P3b event-related potential and heart rate variability. International Journal of Psychophysiology, 2013, 90, 207-214.	0.5	79
28	Attentional disengagement is modulated by the offset of unpleasant pictures: a saccadic reaction time study. International Journal of Psychophysiology, 2013, 90, 347-353.	0.5	3
29	Resting vagal control and resilience as predictors of cardiovascular allostasis in peacekeepers. Stress, 2013, 16, 377-383.	0.8	45
30	The emotional impact of European tobacco-warning images. Tobacco Control, 2013, 22, 123-129.	1.8	13
31	Tobacco craving and eyeblink startle modulation using 3D immersive environments: A pilot study Psychology of Addictive Behaviors, 2013, 27, 243-248.	1.4	10
32	Additive Effects of Threat-of-Shock and Picture Valence on Startle Reflex Modulation. PLoS ONE, 2013, 8, e54003.	1.1	38
33	Affiliative Stimuli as Primers to Prosocial Predispositions. Spanish Journal of Psychology, 2012, 15, 237-243.	1.1	9
34	Modulation of the outcome-related negativity associated with nicotine abstinence Experimental and Clinical Psychopharmacology, 2012, 20, 151-160.	1.3	3
35	SVMT: A MATLAB toolbox for stereo-vision motion tracking of motor reactivity. Computer Methods and Programs in Biomedicine, 2012, 108, 318-329.	2.6	18
36	Dynamical patterns of human postural responses to emotional stimuli. Psychophysiology, 2012, 49, 1225-1229.	1.2	13

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37	Affective processing of loved familiar faces: Integrating central and peripheral electrophysiological measures. International Journal of Psychophysiology, 2012, 85, 79-87.	0.5	37
38	Heart Rate Variability Modulates Eye-Blink Startle in Women With Bulimic Symptoms. Journal of Psychophysiology, 2012, 26, 10-19.	0.3	13
39	Viewing Loved Faces Inhibits Defense Reactions: A Health-Promotion Mechanism?. PLoS ONE, 2012, 7, e41631.	1.1	23
40	Filial versus romantic love: Contributions from peripheral and central electrophysiology. Biological Psychology, 2011, 88, 196-203.	1.1	39
41	Emotional processing in obsessive–compulsive disorder. Journal of Anxiety Disorders, 2011, 25, 1068-1071.	1.5	12
42	The effect of conscious and non-conscious presentation of biologically relevant emotion pictures on emotion modulated startle and phasic heart rate. International Journal of Psychophysiology, 2011, 79, 341-346.	0.5	45
43	Stimulus appraisal modulates cardiac reactivity to briefly presented mutilation pictures. International Journal of Psychophysiology, 2011, 81, 299-304.	0.5	53
44	Alcohol, emotion and attention: revisiting the Alcohol Myopia Theory. Psicologia: Reflexao E Critica, 2011, 24, 403-410.	0.4	7
45	Dynamical patterns of human postural responses to emotional stimuli. Nature Precedings, 2011, , .	0.1	0
46	Sketching the first 45 years of the journal <i>Psychophysiology</i> (1964–2008): A coâ€wordâ€based analysis. Psychophysiology, 2011, 48, 1029-1036.	1.2	67
47	Motivation to quit smoking and startle modulation in female smokers: context specificity of smoking cue reactivity. Psychopharmacology, 2011, 218, 525-532.	1.5	8
48	Stroop matching task: role of feature selection and temporal modulation. Experimental Brain Research, 2011, 208, 595-605.	0.7	14
49	Reducción de los Niveles de Estrés Docente y los DÃas de Baja Laboral por Enfermedad en Profesores de Educación Secundaria Obligatoria a través de un Programa de Entrenamiento en Mindfulness. Clinica Y Salud, 2011, 22, 121-137.	0.3	14
50	Aspectos neuropsicológicos del craving por la nicotina. Revista De Psicologia De La Salud, 2011, 23, 111.	0.2	4
51	Assessment of tobacco craving by means of the affective image visualization paradigm. Motivation and Emotion, 2010, 34, 93-103.	0.8	28
52	Affective processing of loved faces: Contributions from peripheral and central electrophysiology. Neuropsychologia, 2010, 48, 2894-2902.	0.7	70
53	Defensive engagement and perceptual enhancement. Neuropsychologia, 2010, 48, 3580-3584.	0.7	19
54	KARDIA: A Matlab software for the analysis of cardiac interbeat intervals. Computer Methods and Programs in Biomedicine, 2010, 98, 83-89.	2.6	82

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55	The dynamics of cardiac defense: From attention to action. Psychophysiology, 2010, 47, 879-87.	1.2	8
56	Two Scales to Evaluate Cocaine Craving. Substance Use and Misuse, 2010, 45, 1303-1318.	0.7	9
57	Treating chronic worry: Psychological and physiological effects of a training programme based on mindfulness. Behaviour Research and Therapy, 2010, 48, 873-882.	1.6	118
58	Role of attention and translation in conflict resolution: Implications for Stroop matching task interference Psychology and Neuroscience, 2010, 3, 141-150.	0.5	8
59	Congruence or coherence? Emotional and physiological responses to colours in synaesthesia. European Journal of Cognitive Psychology, 2009, 21, 703-723.	1.3	12
60	When head is tempered by heart: Heart rate variability modulates perception of other-blame reducing anger. Motivation and Emotion, 2009, 33, 1-9.	0.8	19
61	Communalities and differences in fear potentiation between cardiac defense and eyeblink startle. Psychophysiology, 2009, 46, 1137-1140.	1.2	16
62	Reciprocal modulation of eyeâ€blink and pinnaâ€flexion components of startle during reward anticipation. Psychophysiology, 2009, 46, 1154-1159.	1.2	20
63	Habituation and sensitization of protective reflexes: Dissociation between cardiac defense and eye-blink startle. Biological Psychology, 2009, 81, 192-199.	1.1	13
64	Breathing frequency bias in fractal analysis of heart rate variability. Biological Psychology, 2009, 82, 82-88.	1.1	41
65	Psychophysiological correlates of chronic worry: Cued versus non-cued fear reaction. International Journal of Psychophysiology, 2009, 74, 280-287.	0.5	37
66	Effect of Heart Rate Variability on Defensive Reaction and Eating Disorder Symptomatology in Chocolate Cravers. Journal of Psychophysiology, 2009, 23, 95-103.	0.3	17
67	The effect of startle reflex habituation on cardiac defense: Interference between two protective reflexes. International Journal of Psychophysiology, 2008, 69, 27-32.	0.5	1
68	Adaptation of the food-craving questionnaire trait for the assessment of chocolate cravings: Validation across British and Spanish Women. Appetite, 2007, 49, 245-250.	1.8	32
69	Cardiac defense: From attention to actionâ^†. International Journal of Psychophysiology, 2007, 66, 169-182.	0.5	121
70	Fearful and Sexual Pictures Not Consciously Seen Modulate the Startle Reflex in Human Beings. Biological Psychiatry, 2007, 61, 996-1001.	0.7	40
71	Dyscontrol evoked by erotic and food images in women with bulimia nervosa. European Eating Disorders Review, 2007, 15, 231-239.	2.3	21
72	Differentiation between protective reflexes: Cardiac defense and startle. Psychophysiology, 2005, 42, 732-739.	1.2	38

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73	Non-conscious modulation of cardiac defense by masked phobic pictures. International Journal of Psychophysiology, 2005, 56, 271-281.	0.5	34
74	Subjective and physiological reactivity to chocolate images in high and low chocolate cravers. Biological Psychology, 2005, 70, 9-18.	1.1	62
75	Brief report Effects of spinal cord injuries on the subjective component of emotions. Cognition and Emotion, 2004, 18, 281-287.	1.2	12
76	The rhythm of the heart in the blink of an eye: Emotion-modulated startle magnitude covaries with heart rate variability. Psychophysiology, 2003, 40, 306-313.	1.2	146
77	Startle reflex modulation, affective ratings and autonomic reactivity in incarcerated Spanish psychopaths. Psychophysiology, 2003, 40, 934-938.	1.2	58
78	Relative effects of harassment, frustration, and task characteristics on cardiovascular reactivity. International Journal of Psychophysiology, 2003, 47, 159-173.	0.5	33
79	A New Look at Cardiac Defense: Attention or Emotion?. Spanish Journal of Psychology, 2003, 6, 60-78.	1.1	14
80	Revisiting the James versus Cannon debate on emotion: startle and autonomic modulation in patients with spinal cord injuries. Biological Psychology, 2002, 61, 251-269.	1.1	33
81	Modulación de reflejos defensivos por claves contextuales: efecto de la luz-oscuridad ambiental [Modulation of defensive reflexes by contextual cues: Effect of environmental light-darkness]. Acción Psicológica, 2002, 1, 121.	0.1	0
82	Estimating respiratory frequency from autoregressive spectral analysis of heart period. IEEE Engineering in Medicine and Biology Magazine, 2002, 21, 41-45.	1.1	108
83	Cognitive and emotional modulation of the cardiac defense response in humans. Psychophysiology, 2000, 37, 275-282.	1.2	17
84	The development and validation of Spanish versions of the State and Trait Food Cravings Questionnaires. Behaviour Research and Therapy, 2000, 38, 1125-1138.	1.6	149
85	The continuing problem of incorrect heart rate estimation in psychophysiological studies: an off-line solution for cardiotachometer users. Biological Psychology, 1998, 48, 269-279.	1.1	24
86	Attentional modulation of the cardiac defense response in humans. Psychophysiology, 1997, 34, 482-487.	1.2	27
87	THE ROLE OF NEGATIVE STATEMENTS ON THE SUBJECTIVE EFFECTS OF TRAFFIC NOISE. Journal of Sound and Vibration, 1995, 188, 347-361.	2.1	0
88	Physiological significance of the defense response to intense auditory stimulation: a pharmacological blockade study. International Journal of Psychophysiology, 1994, 17, 181-187.	0.5	20
89	Testicular Self-Examination: Attitudes and Practices Among Young Men in Europe. Preventive Medicine, 1994, 23, 206-210.	1.6	69
90	Cardiovascular effects of traffic noise: the role of negative self-statements. Psychological Medicine, 1994, 24, 817-827.	2.7	10

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91	Respiratory sinus arrhythmia as an index of parasympathetic cardiac control during the cardiac defense response. Biological Psychology, 1993, 35, 17-35.	1.1	40
92	Respiratory influences on the cardiac defense response. International Journal of Psychophysiology, 1993, 15, 15-26.	0.5	13
93	Physiological and subjective effects of traffic noise: The role of negative self-statements. International Journal of Psychophysiology, 1992, 12, 267-279.	0.5	9
94	Self-regulation of respiratory sinus arrhythmia. Biofeedback and Self-regulation, 1992, 17, 261-275.	0.3	18
95	Effects of duration of feedback on signaled avoidance. Learning and Behavior, 1991, 19, 81-87.	3.4	12
96	Differences in eye movements control among dyslexic, retarded and normal readers in the Spanish population. Reading and Writing, 1990, 2, 175-188.	1.0	32
97	Emotional Imagery: Effect of Autonomic Response Information on Physiological Arousal. Cognition and Emotion, 1990, 4, 145-160.	1.2	13
98	Cognitive versus motivational significance of the cardiac response to intense auditory stimulation. International Journal of Psychophysiology, 1989, 8, 49-59.	0.5	14
99	Sympathetic-parasympathetic mediation of the cardiac defense response in humans. Biological Psychology, 1989, 28, 123-133.	1.1	27
100	VERTICAL JUMPING AND SIGNALED AVOIDANCE. Journal of the Experimental Analysis of Behavior, 1988, 50, 273-276.	0.8	5
101	Premenstrual symptomatology: An interaction hypothesis. The British Journal of Social and Clinical Psychology, 1980, 19, 73-80.	0.6	29
102	Vulnerability and defensive reactions in relation to the human menstrual cycle. The British Journal of Social and Clinical Psychology, 1978, 17, 93-100.	0.6	28
103	Vulnerability and conditioning in relation to the human menstrual cycle. The British Journal of Social and Clinical Psychology, 1977, 16, 69-75.	0.6	31