

Pandelis Perakakis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6764565/publications.pdf>

Version: 2024-02-01

42
papers

1,152
citations

471061

17
h-index

414034

32
g-index

56
all docs

56
docs citations

56
times ranked

1608
citing authors

#	ARTICLE	IF	CITATIONS
1	The heartbeat evoked potential is a questionable biomarker in nightmare disorder: A replication study. <i>NeuroImage: Clinical</i> , 2022, 33, 102933.	1.4	4
2	Cortical monitoring of cardiac activity during rapid eye movement sleep: the heartbeat evoked potential in phasic and tonic rapid-eye-movement microstates. <i>Sleep</i> , 2021, 44, .	0.6	9
3	Physical activity and interoceptive processing: Theoretical considerations for future research. <i>International Journal of Psychophysiology</i> , 2021, 166, 38-49.	0.5	33
4	CoVidAffect, real-time monitoring of mood variations following the COVID-19 outbreak in Spain. <i>Scientific Data</i> , 2020, 7, 365.	2.4	6
5	Exercise practice associates with different brain rhythmic patterns during vigilance. <i>Physiology and Behavior</i> , 2020, 224, 113033.	1.0	5
6	A technical note on the precise timing of behavioral events in economic experiments. <i>Journal of Behavioral and Experimental Finance</i> , 2019, 21, 10-14.	2.1	2
7	Smartphone-Based Platform for Affect Monitoring through Flexibly Managed Experience Sampling Methods. <i>Sensors</i> , 2019, 19, 3430.	2.1	10
8	Oscillatory brain activity during acute exercise: Tonic and transient neural response to an oddball task. <i>Psychophysiology</i> , 2019, 56, e13326.	1.2	18
9	The relationship between vigilance capacity and physical exercise: a mixed-effects multistudy analysis. <i>PeerJ</i> , 2019, 7, e7118.	0.9	15
10	Tramadol effects on physical performance and sustained attention during a 20-min indoor cycling time-trial: A randomised controlled trial. <i>Journal of Science and Medicine in Sport</i> , 2018, 21, 654-660.	0.6	32
11	Intelligent Monitoring of Affective Factors Underlying Sport Performance by Means of Wearable and Mobile Technology. <i>Proceedings (mdpi)</i> , 2018, 2, 1202.	0.2	4
12	Physical exercise increases overall brain oscillatory activity but does not influence inhibitory control in young adults. <i>NeuroImage</i> , 2018, 181, 203-210.	2.1	25
13	Mathematical detection of aortic valve opening (B point) in impedance cardiography: A comparison of three popular algorithms. <i>Psychophysiology</i> , 2017, 54, 350-357.	1.2	32
14	The relationship between sustained attention and aerobic fitness in a group of young adults. <i>PeerJ</i> , 2017, 5, e3831.	0.9	14
15	Take the Money and Run: Psychopathic Behavior in the Trust Game. <i>Frontiers in Psychology</i> , 2016, 7, 1866.	1.1	16
16	Differences in Sustained Attention Capacity as a Function of Aerobic Fitness. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 887-895.	0.2	38
17	Transient autonomic responses during sustained attention in high and low fit young adults. <i>Scientific Reports</i> , 2016, 6, 27556.	1.6	21
18	Stress in crisis managers: evidence from self-report and psychophysiological assessments. <i>Journal of Behavioral Medicine</i> , 2015, 38, 970-983.	1.1	15

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19	Impact of Stock Market Structure on Intertrade Time and Price Dynamics. PLoS ONE, 2014, 9, e92885.	1.1	18
20	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
21	Physiological and behavioral patterns of corruption. Frontiers in Behavioral Neuroscience, 2014, 8, 434.	1.0	11
22	Rankings are the sorcerer's new apprentice. Ethics in Science and Environmental Politics, 2014, 13, 73-99.	4.6	6
23	Mindfulness (Vipassana) meditation: Effects on P3b event-related potential and heart rate variability. International Journal of Psychophysiology, 2013, 90, 207-214.	0.5	79
24	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
25	Academic self-publishing: a not-so-distant future. Prometheus, 2013, 31, 257-263.	0.2	0
26	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
27	Dynamical patterns of human postural responses to emotional stimuli. Psychophysiology, 2012, 49, 1225-1229.	1.2	13
28	Stimulus appraisal modulates cardiac reactivity to briefly presented mutilation pictures. International Journal of Psychophysiology, 2011, 81, 299-304.	0.5	53
29	Dynamical patterns of human postural responses to emotional stimuli. Nature Precedings, 2011, , .	0.1	0
30	Sketching the first 45 years of the journal <i>Psychophysiology</i> (1964-2008): A co-word-based analysis. Psychophysiology, 2011, 48, 1029-1036.	1.2	67
31	Understanding the role of open peer review and dynamic academic articles. Scientometrics, 2011, 88, 669-673.	1.6	4
32	Stroop matching task: role of feature selection and temporal modulation. Experimental Brain Research, 2011, 208, 595-605.	0.7	14
33	Natural selection of academic papers. Scientometrics, 2010, 85, 553-559.	1.6	19
34	KARDIA: A Matlab software for the analysis of cardiac interbeat intervals. Computer Methods and Programs in Biomedicine, 2010, 98, 83-89.	2.6	82
35	The dynamics of cardiac defense: From attention to action. Psychophysiology, 2010, 47, 879-87.	1.2	8
36	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

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37	Breathing frequency bias in fractal analysis of heart rate variability. <i>Biological Psychology</i> , 2009, 82, 82-88.	1.1	41
38	Psychophysiological correlates of chronic worry: Cued versus non-cued fear reaction. <i>International Journal of Psychophysiology</i> , 2009, 74, 280-287.	0.5	37
39	The siege of science. <i>Ethics in Science and Environmental Politics</i> , 2008, 8, 17-40.	4.6	35
40	Cardiac defense: From attention to action. <i>International Journal of Psychophysiology</i> , 2007, 66, 169-182.	0.5	121
41	Measuring internationality: Reflections and perspectives on academic journals. <i>Scientometrics</i> , 2006, 67, 45-65.	1.6	81
42	Measuring internationality: Reflections and perspectives on academic journals. <i>Scientometrics</i> , 2006, 67, 45-65.	1.6	5