

Bruce H Friedman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7570672/publications.pdf>

Version: 2024-02-01

51
papers

4,095
citations

257450

24
h-index

214800

47
g-index

51
all docs

51
docs citations

51
times ranked

3907
citing authors

#	ARTICLE	IF	CITATIONS
1	“Generalized unsafety” as fear inhibition to safety signals in adults with and without childhood trauma. <i>Developmental Psychobiology</i> , 2022, 64, e22242.	1.6	3
2	Interplay between state anxiety, heart rate variability, and cognition: An ex-Gaussian analysis of response times. <i>International Journal of Psychophysiology</i> , 2021, 159, 60-70.	1.0	9
3	Resting heart rate variability modulates the effects of concurrent working memory load on affective startle modification. <i>Psychophysiology</i> , 2021, 58, e13833.	2.4	2
4	Comparison of Functional Connectivity in the Prefrontal Cortex during a Simple and an Emotional Go/No-Go Task in Female versus Male Groups: An fNIRS Study. <i>Brain Sciences</i> , 2021, 11, 909.	2.3	7
5	Increases and decreases in fear potentiated startle during fear acquisition: A latent class growth analysis. <i>Psychology and Neuroscience</i> , 2021, 14, 396-412.	0.8	1
6	Only time will tell: Acute stress response patterns with time series analysis. <i>International Journal of Psychophysiology</i> , 2021, 166, 160-165.	1.0	4
7	Probing Neurovisceral Integration via Functional Near-Infrared Spectroscopy and Heart Rate Variability. <i>Frontiers in Neuroscience</i> , 2020, 14, 575589.	2.8	6
8	For distinguished contributions to psychophysiology: Julian F. Thayer. <i>Psychophysiology</i> , 2019, 56, e13475.	2.4	0
9	The biopsychology of autism spectrum disorder: Theory, methods, and evidence. <i>Biological Psychology</i> , 2019, 148, 107770.	2.2	0
10	Restricted repetitive behaviors in autism spectrum disorder: A systematic review from the neurovisceral integration perspective. <i>Biological Psychology</i> , 2019, 148, 107739.	2.2	19
11	Physiological feelings. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 103, 267-304.	6.1	121
12	Autonomic response in autism spectrum disorder: Relationship to social and cognitive functioning. <i>Biological Psychology</i> , 2019, 145, 185-197.	2.2	57
13	Controlling for caffeine in cardiovascular research: A critical review. <i>International Journal of Psychophysiology</i> , 2018, 133, 193-201.	1.0	16
14	Individual differences in behavioral activation and cardiac vagal control influence affective startle modification. <i>Physiology and Behavior</i> , 2017, 172, 3-11.	2.1	5
15	Autonomic specificity in emotion: The induction method matters. <i>International Journal of Psychophysiology</i> , 2017, 118, 48-57.	1.0	21
16	Respiratory Sinus Arrhythmia Predicts Restricted Repetitive Behavior Severity. <i>Journal of Autism and Developmental Disorders</i> , 2017, 47, 2795-2804.	2.7	27
17	Exteroceptive stimuli override interoceptive state in reaction time control. <i>Psychophysiology</i> , 2017, 54, 1940-1950.	2.4	10
18	A Little Goes a Long Way: Low Working Memory Load Is Associated with Optimal Distractor Inhibition and Increased Vagal Control under Anxiety. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 43.	2.0	17

#	ARTICLE	IF	CITATIONS
19	Threatening the heart and mind of gender stereotypes: Can imagined contact influence the physiology of stereotype threat?. <i>Psychophysiology</i> , 2016, 53, 105-112.	2.4	11
20	Gender differences in the relationship between resting heart rate variability and 24-hour blood pressure variability. <i>Blood Pressure</i> , 2016, 25, 58-62.	1.5	17
21	Autonomic responses to lateralized cold pressor and facial cooling tasks. <i>Psychophysiology</i> , 2015, 52, 416-424.	2.4	25
22	Effortful control and resiliency exhibit different patterns of cardiac autonomic control. <i>International Journal of Psychophysiology</i> , 2015, 96, 95-103.	1.0	15
23	Redundancy analysis of autonomic and self-reported, responses to induced emotions. <i>Biological Psychology</i> , 2014, 98, 19-28.	2.2	27
24	Respiratory sinus arrhythmia: A marker for positive social functioning and receptive language skills in children with autism spectrum disorders. <i>Developmental Psychobiology</i> , 2013, 55, 101-112.	1.6	116
25	Positive emotion reduces dyspnea during slow paced breathing. <i>Psychophysiology</i> , 2012, 49, 690-696.	2.4	26
26	Feelings and the body: The Jamesian perspective on autonomic specificity of emotion. <i>Biological Psychology</i> , 2010, 84, 383-393.	2.2	135
27	The biopsychology of emotion: Current theoretical, empirical, and methodological perspectives. <i>Biological Psychology</i> , 2010, 84, 381-382.	2.2	9
28	Autonomic specificity of basic emotions: Evidence from pattern classification and cluster analysis. <i>Biological Psychology</i> , 2010, 84, 463-473.	2.2	156
29	Hostility and anger in: Cardiovascular reactivity and recovery to mental arithmetic stress. <i>International Journal of Psychophysiology</i> , 2009, 72, 253-259.	1.0	37
30	P50 sensory gating and attentional performance. <i>International Journal of Psychophysiology</i> , 2008, 67, 91-100.	1.0	88
31	Cardiovascular activity during laboratory tasks in women with high and low worry. <i>Biological Psychology</i> , 2008, 79, 287-293.	2.2	35
32	An autonomic flexibilityâ€“neurovisceral integration model of anxiety and cardiac vagal tone. <i>Biological Psychology</i> , 2007, 74, 185-199.	2.2	600
33	Autonomic characteristics of defensive hostility: Reactivity and recovery to active and passive stressors. <i>International Journal of Psychophysiology</i> , 2007, 66, 95-101.	1.0	30
34	<i>Psychophysiological Assessment</i> . , 2006, , 201-231.		7
35	Autonomic specificity of discrete emotion and dimensions of affective space: a multivariate approach. <i>International Journal of Psychophysiology</i> , 2004, 51, 143-153.	1.0	276
36	Self-reported sensitivity to continuous noninvasive blood pressure monitoring via the radial artery. <i>Journal of Psychosomatic Research</i> , 2004, 57, 119-121.	2.6	12

#	ARTICLE	IF	CITATIONS
37	Idiodynamic profiles of cardiovascular activity: A P-technique approach. <i>Integrative Psychological and Behavioral Science</i> , 2003, 38, 295-315.	0.3	10
38	Idiodynamics Vis-À-vis Psychophysiology: An Idiodynamic Portrayal of Cardiovascular Reactivity. <i>Journal of Applied Psychoanalytic Studies</i> , 2003, 5, 425-441.	0.2	2
39	Validity concerns of common heart-rate variability indices. <i>IEEE Engineering in Medicine and Biology Magazine</i> , 2002, 21, 35-40.	0.8	45
40	Stop that! Inhibition, sensitization, and their neurovisceral concomitants. <i>Scandinavian Journal of Psychology</i> , 2002, 43, 123-130.	1.5	121
41	Phasic heart period reactions to cued threat and nonthreat stimuli in generalized anxiety disorder. <i>Psychophysiology</i> , 2000, 37, 361-368.	2.4	174
42	Explicit memory bias for threat words in generalized anxiety disorder. <i>Behavior Therapy</i> , 2000, 31, 745-756.	2.4	71
43	Phasic heart period reactions to cued threat and nonthreat stimuli in generalized anxiety disorder. <i>Psychophysiology</i> , 2000, 37, 361-368.	2.4	8
44	Anxiety and autonomic flexibility: a cardiovascular approach ¹ Portions of this paper were presented in J.F. Thayer (Chair), New Approaches to Cardiovascular Reactivity Symposium conducted at the 33rd Annual Meeting of the Society for Psychophysiological Research, October 1993, Rottach-Egern, Germany. This study was conducted in partial fulfillment of the requirements of the doctoral dissertation of the first author. ¹ <i>Biological Psychology</i> , 1998, 47, 243-263.	2.2	213
45	Autonomic balance revisited: Panic anxiety and heart rate variability. <i>Journal of Psychosomatic Research</i> , 1998, 44, 133-151.	2.6	509
46	Heart period variability and depressive symptoms: gender differences. <i>Biological Psychiatry</i> , 1998, 44, 304-306.	1.3	123
47	Autonomic characteristics of generalized anxiety disorder and worry. <i>Biological Psychiatry</i> , 1996, 39, 255-266.	1.3	722
48	A behavioral link between the oculomotor and cardiovascular systems. <i>Integrative Psychological and Behavioral Science</i> , 1995, 30, 46-67.	0.3	16
49	Autonomic characteristics of nonclinical panic and blood phobia. <i>Biological Psychiatry</i> , 1993, 34, 298-310.	1.3	97
50	<title>Assessment of anxiety using heart rate nonlinear dynamics</title>. , 1993, , .		3
51	Facial muscle activity and EEG recordings: redundancy analysis. <i>Electroencephalography and Clinical Neurophysiology</i> , 1991, 79, 358-360.	0.3	34