

Rollin Mccraty

List of Publications by Year in Descending Order

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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.

44 papers	3,538 citations	23 h-index	50 g-index
50 ext. papers	4,271 ext. citations	2.3 avg, IF	5.63 L-index

#	Paper	IF	Citations
44	One-Minute Deep Breathing Assessment and its Relationship to 24-Hour HRV Measurements. <i>Biofeedback</i> , 2021 , 49, 27-37	0.6	
43	Global Study of Human Heart Rhythm Synchronization with the Earth's Time Varying Magnetic Field. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 2935	2.6	1
42	Correlations between basal metabolic rate in humans with different age, gender, BMI and local earth magnetic field activity. <i>Journal of Complexity in Health Sciences</i> , 2021 , 4, 55-62	0.5	
41	HeartMath approach to self-regulation and psychosocial well-being. <i>Journal of Psychology in Africa</i> , 2020 , 30, 69-79	0.8	7
40	Emotion regulation after acquired brain injury: a study of heart rate variability, attentional control, and psychophysiology. <i>Brain Injury</i> , 2019 , 33, 1012-1020	2.1	8
39	Heart Rate Variability and Cognitive Bias Feedback Interventions to Prevent Post-deployment PTSD: Results from a Randomized Controlled Trial. <i>Military Medicine</i> , 2019 , 184, e124-e132	1.3	12
38	Exploring a 1-Minute Paced Deep-Breathing Measurement of Heart Rate Variability as Part of a Workers' Health Assessment. <i>Applied Psychophysiology Biofeedback</i> , 2019 , 44, 83-96	3.4	5
37	Long-Term Study of Heart Rate Variability Responses to Changes in the Solar and Geomagnetic Environment. <i>Scientific Reports</i> , 2018 , 8, 2663	4.9	41
36	The influence of heart coherence on synchronization between human heart rate variability and geomagnetic activity. <i>Journal of Complexity in Health Sciences</i> , 2018 , 1, 42-48	0.5	6
35	One-minute deep breathing assessment and its relationship to 24-h heart rate variability measurements. <i>Heart and Mind (Mumbai, India)</i> , 2018 , 2, 70	0.6	1
34	Emerging dynamics of workplace stress of employees in a large organization in Hong Kong. <i>Public Administration and Policy</i> , 2018 , 21, 134-151	0.8	1
33	New Frontiers in Heart Rate Variability and Social Coherence Research: Techniques, Technologies, and Implications for Improving Group Dynamics and Outcomes. <i>Frontiers in Public Health</i> , 2017 , 5, 267	6	34
32	Synchronization of Human Autonomic Nervous System Rhythms with Geomagnetic Activity in Human Subjects. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	45
31	Identification of a Group's Physiological Synchronization with Earth's Magnetic Field. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	18
30	Heart rate variability: Pre-deployment predictor of post-deployment PTSD symptoms. <i>Biological Psychology</i> , 2016 , 121, 91-98	3.2	35
29	Exploring Dimensions of the Media Dream. <i>Advances in Psychology, Mental Health, and Behavioral Studies</i> , 2016 , 1-39	0.2	5
28	Heart Rate Variability: New Perspectives on Physiological Mechanisms, Assessment of Self-regulatory Capacity, and Health risk. <i>Global Advances in Health and Medicine</i> , 2015 , 4, 46-61	1.9	369

27	A healthy heart is not a metronome: an integrative review of the heart's anatomy and heart rate variability. <i>Frontiers in Psychology</i> , 2014 , 5, 1040	3.4	632
26	Cardiac coherence, self-regulation, autonomic stability, and psychosocial well-being. <i>Frontiers in Psychology</i> , 2014 , 5, 1090	3.4	101
25	Intuitive Intelligence, Self-regulation, and Lifting Consciousness. <i>Global Advances in Health and Medicine</i> , 2014 , 3, 56-65	1.9	13
24	Electrophysiology of Intuition: Pre-stimulus Responses in Group and Individual Participants Using a Roulette Paradigm. <i>Global Advances in Health and Medicine</i> , 2014 , 3, 16-27	1.9	7
23	Heart rate variability biofeedback, executive functioning and chronic brain injury. <i>Brain Injury</i> , 2013 , 27, 209-22	2.1	41
22	Utilizing heartbeat evoked potentials to identify cardiac regulation of vagal afferents during emotion and resonant breathing. <i>Applied Psychophysiology Biofeedback</i> , 2013 , 38, 241-55	3.4	33
21	Personality and Heart Rate Variability: Exploring Pathways from Personality to Cardiac Coherence and Health. <i>Open Journal of Social Sciences</i> , 2013 , 01, 32-39	0.2	22
20	The global coherence initiative: creating a coherent planetary standing wave. <i>Global Advances in Health and Medicine</i> , 2012 , 1, 64-77	1.9	16
19	Resilience Training Program Reduces Physiological and Psychological Stress in Police Officers. <i>Global Advances in Health and Medicine</i> , 2012 , 1, 44-66	1.9	118
18	Non-local intuition in entrepreneurs and non-entrepreneurs: results of two experiments using electrophysiological measures. <i>International Journal of Entrepreneurship and Small Business</i> , 2011 , 12, 343	0.6	8
17	Emotion self-regulation, psychophysiological coherence, and test anxiety: results from an experiment using electrophysiological measures. <i>Applied Psychophysiology Biofeedback</i> , 2010 , 35, 261-83	3.4	87
16	Coherence: bridging personal, social, and global health. <i>Alternative Therapies in Health and Medicine</i> , 2010 , 16, 10-24	2.5	22
15	New hope for correctional officers: an innovative program for reducing stress and health risks. <i>Applied Psychophysiology Biofeedback</i> , 2009 , 34, 251-72	3.4	89
14	It's Heart Rhythm Not Rate That Counts. <i>Philips Research</i> , 2008 , 195-204		1
13	Emotional Stress, Positive Emotions, and Psychophysiological Coherence 2006 , 342-365		21
12	Electrophysiological evidence of intuition: part 1. The surprising role of the heart. <i>Journal of Alternative and Complementary Medicine</i> , 2004 , 10, 133-43	2.4	69
11	Electrophysiological evidence of intuition: Part 2. A system-wide process?. <i>Journal of Alternative and Complementary Medicine</i> , 2004 , 10, 325-36	2.4	60
10	Impact of a workplace stress reduction program on blood pressure and emotional health in hypertensive employees. <i>Journal of Alternative and Complementary Medicine</i> , 2003 , 9, 355-69	2.4	139

9	Analysis of twenty-four hour heart rate variability in patients with panic disorder. <i>Biological Psychology</i> , 2001 , 56, 131-50	3.2	90
8	The heart reinnervates after transplantation. <i>Annals of Thoracic Surgery</i> , 2000 , 69, 1769-81	2.7	58
7	The impact of an emotional self-management skills course on psychosocial functioning and autonomic recovery to stress in middle school children. <i>Integrative Psychological and Behavioral Science</i> , 1999 , 34, 246-68		53
6	The impact of a new emotional self-management program on stress, emotions, heart rate variability, DHEA and cortisol. <i>Integrative Psychological and Behavioral Science</i> , 1998 , 33, 151-70		109
5	Twenty-four hour time domain heart rate variability and heart rate: relations to age and gender over nine decades. <i>Journal of the American College of Cardiology</i> , 1998 , 31, 593-601	15.1	635
4	AN INNER QUALITY APPROACH TO REDUCING STRESS AND IMPROVING PHYSICAL AND EMOTIONAL WELLBEING AT WORK 1997 , 13, 193-201		26
3	MUSIC ENHANCES THE EFFECT OF POSITIVE EMOTIONAL STATES ON SALIVARY IgA. <i>Stress and Health</i> , 1996 , 12, 167-175		67
2	The effects of emotions on short-term power spectrum analysis of heart rate variability. <i>American Journal of Cardiology</i> , 1995 , 76, 1089-93	3	408
1	THE PSYCHOPHYSIOLOGY OF APPRECIATION IN THE WORKPLACE. <i>Research in Multi-Level Issues</i> , 217-239		3