

Eduardo Miranda Dantas

List of Publications by Year in descending order

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29
papers

1,084
citations

567281

15
h-index

477307

29
g-index

30
all docs

30
docs citations

30
times ranked

1757
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Depression, Anxiety, Comorbidity, and Antidepressants on Resting-State Heart Rate and Its Variability: An ELSA-Brasil Cohort Baseline Study. <i>American Journal of Psychiatry</i> , 2014, 171, 1328-1334.	7.2	156
2	Heart rate variability is a trait marker of major depressive disorder: evidence from the sertraline vs. electric current therapy to treat depression clinical study. <i>International Journal of Neuropsychopharmacology</i> , 2013, 16, 1937-1949.	2.1	118
3	Polarity- and valence-dependent effects of prefrontal transcranial direct current stimulation on heart rate variability and salivary cortisol. <i>Psychoneuroendocrinology</i> , 2013, 38, 58-66.	2.7	115
4	Strengthening Exercises Improve Symptoms and Quality of Life but Do Not Change Autonomic Modulation in Fibromyalgia: A Randomized Clinical Trial. <i>PLoS ONE</i> , 2014, 9, e90767.	2.5	73
5	Spectral analysis of heart rate variability with the autoregressive method: What model order to choose?. <i>Computers in Biology and Medicine</i> , 2012, 42, 164-170.	7.0	65
6	Distribuição por gênero de ácido úrico e fatores de risco cardiovascular: estudo populacional. <i>Arquivos Brasileiros De Cardiologia</i> , 2012, 98, 13-21.	0.8	50
7	Reference values for short-term resting-state heart rate variability in healthy adults: Results from the Brazilian Longitudinal Study of Adult Health—ELSA—Brasil study. <i>Psychophysiology</i> , 2018, 55, e13052.	2.4	47
8	Effects of Kefir on the Cardiac Autonomic Tones and Baroreflex Sensitivity in Spontaneously Hypertensive Rats. <i>Frontiers in Physiology</i> , 2016, 7, 211.	2.8	40
9	Reproducibility of heart rate variability parameters measured in healthy subjects at rest and after a postural change maneuver. <i>Brazilian Journal of Medical and Biological Research</i> , 2010, 43, 982-988.	1.5	32
10	Race and Resting-State Heart Rate Variability in Brazilian Civil Servants and the Mediating Effects of Discrimination: An ELSA-Brasil Cohort Study. <i>Psychosomatic Medicine</i> , 2016, 78, 950-958.	2.0	28
11	Insulin resistance and carotid intima-media thickness mediate the association between resting-state heart rate variability and executive function: A path modelling study. <i>Biological Psychology</i> , 2016, 117, 216-224.	2.2	25
12	Differential Associations of Specific Selective Serotonin Reuptake Inhibitors With Resting-State Heart Rate and Heart Rate Variability: Implications for Health and Well-Being. <i>Psychosomatic Medicine</i> , 2016, 78, 810-818.	2.0	23
13	Salt excretion in normotensive individuals with metabolic syndrome: a population-based study. <i>Hypertension Research</i> , 2009, 32, 906-910.	2.7	20
14	Reduced heart-rate variability and increased risk of hypertension—a prospective study of the ELSA-Brasil. <i>Journal of Human Hypertension</i> , 2021, 35, 1088-1097.	2.2	17
15	Kinetics of cardiac and vascular remodeling by spontaneously hypertensive rats after discontinuation of long-term captopril treatment. <i>Brazilian Journal of Medical and Biological Research</i> , 2010, 43, 390-396.	1.5	15
16	Detection of left ventricular hypertrophy by the R-wave voltage in lead aVL: population-based study. <i>Clinical Research in Cardiology</i> , 2013, 102, 653-659.	3.3	15
17	Linear and nonlinear analyses of heart rate variability following orthostatism in subclinical hypothyroidism. <i>Medicine (United States)</i> , 2019, 98, e14140.	1.0	15
18	Decreased heart rate variability as a predictor for diabetes—a prospective study of the Brazilian longitudinal study of adult health. <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3175.	4.0	11

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19	Comparison between symbolic and spectral analyses of short-term heart rate variability in a subsample of the ELSA-Brasil study. <i>Physiological Measurement</i> , 2015, 36, 2119-2134.	2.1	9
20	Effects of chronic treadmill training on body mass gain and visceral fat accumulation in overfed rats. <i>Brazilian Journal of Medical and Biological Research</i> , 2010, 43, 515-521.	1.5	8
21	Carvedilol recovers normal blood pressure variability in rats with myocardial infarction. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2013, 177, 231-236.	2.8	8
22	Relationship between heart rate variability and subclinical thyroid disorders of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>Brazilian Journal of Medical and Biological Research</i> , 2018, 51, e7704.	1.5	8
23	Diabetes and subclinical hypothyroidism on heart rate variability. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13349.	3.4	8
24	Time course of changes in heart rate and blood pressure variability in rats with myocardial infarction. <i>Brazilian Journal of Medical and Biological Research</i> , 2017, 50, e5511.	1.5	7
25	Heart rate at 4 s after the onset of exercise in endurance-trained men. <i>Canadian Journal of Physiology and Pharmacology</i> , 2014, 92, 476-480.	1.4	6
26	Nonverbal behaviors are associated with increased vagal activity in major depressive disorder: Implications for the polyvagal theory. <i>Journal of Affective Disorders</i> , 2017, 209, 18-22.	4.1	5
27	Relationship between heart rate variability and carotid intima-media thickness in the Brazilian Longitudinal Study of Adult Health "ELSA-Brasil". <i>Clinical Physiology and Functional Imaging</i> , 2020, 40, 122-130.	1.2	4
28	Comparaçãõ da resposta autonãmica cardiovascular de praticantes de musculaãõ, corredores de longa distÃncia e nÃo praticantes de exercÃcio. <i>Revista Brasileira De Educaãõ FÃsica E Esporte: RBEFE</i> , 2013, 27, 531-541.	0.1	1
29	Abstract P357: Subclinical Hypothyroidism Alters Autonomous Nervous System. The Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>Circulation</i> , 2019, 139, .	1.6	0