

# Celso Ferreira

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

1,014  
citations

430754

18  
h-index

526166

27  
g-index

61  
all docs

61  
docs citations

61  
times ranked

1052  
citing authors

#	ARTICLE	IF	CITATIONS
1	Energy Drink before Exercise Did Not Affect Autonomic Recovery Following Moderate Aerobic Exercise: A Crossover, Randomized and Controlled Trial. <i>Journal of the American College of Nutrition</i> , 2021, 40, 280-286.	1.1	8
2	Complexity Measures of Heart-Rate Variability in Amyotrophic Lateral Sclerosis with Alternative Pulmonary Capacities. <i>Entropy</i> , 2021, 23, 159.	1.1	2
3	Comparison Between Conventional Intervention and Non-immersive Virtual Reality in the Rehabilitation of Individuals in an Inpatient Unit for the Treatment of COVID-19: A Study Protocol for a Randomized Controlled Crossover Trial. <i>Frontiers in Psychology</i> , 2021, 12, 622618.	1.1	14
4	Influence of Different Types of Corticosteroids on Heart Rate Variability of Individuals with Duchenne Muscular Dystrophy—A Pilot Cross Sectional Study. <i>Life</i> , 2021, 11, 752.	1.1	4
5	Autonomic modulation at rest and in response to postural change in adolescents with Duchenne muscular dystrophy: a cross-sectional study. <i>Arquivos De Neuro-Psiquiatria</i> , 2021, 79, 766-773.	0.3	2
6	Autonomic Modulation in Duchenne Muscular Dystrophy During a Computer Task: A Prospective Transversal Controlled Trial Assessment by Non-linear Techniques. <i>Frontiers in Neurology</i> , 2021, 12, 720282.	1.1	2
7	Decreased Heart Rate Variability in Individuals With Amyotrophic Lateral Sclerosis. <i>Respiratory Care</i> , 2019, 64, 1088-1095.	0.8	14
8	Reply to the letter “The role of heart rate in the assessment of cardiac autonomic modulation with heart rate variability”. <i>Clinical Research in Cardiology</i> , 2019, 108, 1410-1411.	1.5	0
9	Cardiac autonomic modulation impairments in advanced breast cancer patients. <i>Clinical Research in Cardiology</i> , 2018, 107, 924-936.	1.5	25
10	Heart Rate Variability and Cardiopulmonary Dysfunction in Patients with Duchenne Muscular Dystrophy: A Systematic Review. <i>Pediatric Cardiology</i> , 2018, 39, 869-883.	0.6	30
11	Heart rate variability in individuals with Down syndrome – A systematic review and meta-analysis. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2018, 213, 23-33.	1.4	18
12	Heart rate variability analysis by chaotic global techniques in children with attention deficit hyperactivity disorder. <i>Complexity</i> , 2016, 21, 412-419.	0.9	21
13	Slow breathing influences cardiac autonomic responses to postural maneuver. <i>Complementary Therapies in Clinical Practice</i> , 2016, 23, 14-20.	0.7	19
14	Heart rate variability measure in breast cancer patients and survivors: A systematic review. <i>Psychoneuroendocrinology</i> , 2016, 68, 57-68.	1.3	69
15	Effects of water ingestion throughout exercise and recovery on cardiac autonomic modulation during and after exercise. <i>Motriz Revista De Educacao Fisica</i> , 2016, 22, 174-182.	0.3	2
16	Response of cardiac autonomic modulation after a single exposure to musical auditory stimulation. <i>Noise and Health</i> , 2015, 17, 108.	0.4	17
17	Cardiac Autonomic Modulation of Children with Down Syndrome. <i>Pediatric Cardiology</i> , 2015, 36, 344-349.	0.6	15
18	Comparison of the Effects of Hydration with Water or Isotonic Solution on the Recovery of Cardiac Autonomic Modulation. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2015, 25, 145-153.	1.0	17

#	ARTICLE	IF	CITATIONS
19	Analysis of cardiac autonomic modulation of children with attention deficit hyperactivity disorder. <i>Neuropsychiatric Disease and Treatment</i> , 2014, 10, 613.	1.0	30
20	Auditory stimulation with music influences the geometric indices of heart rate variability in response to the postural change maneuver. <i>Noise and Health</i> , 2014, 16, 57.	0.4	2
21	An exploration of heart rate response to differing music rhythm and tempos. <i>Complementary Therapies in Clinical Practice</i> , 2014, 20, 130-134.	0.7	19
22	Musical auditory stimulation at different intensities and its effects on the geometric indices of heart rate variability. <i>Focus on Alternative and Complementary Therapies</i> , 2014, 19, 132-139.	0.1	1
23	A single bout of exercise with a flexible pole induces significant cardiac autonomic responses in healthy men. <i>Clinics</i> , 2014, 69, 595-600.	0.6	3
24	Acute auditory stimulation with different styles of music influences cardiac autonomic regulation in men. , 2014, 8, 105-10.		12
25	Effects of an isotonic beverage on autonomic regulation during and after exercise. <i>Journal of the International Society of Sports Nutrition</i> , 2013, 10, 2.	1.7	46
26	Sidestream cigarette smoke and cardiac autonomic regulation. <i>International Archive of Medicine</i> , 2013, 6, 11.	1.2	12
27	Previous exposure to musical auditory stimulation immediately influences the cardiac autonomic responses to the postural change maneuver in women. <i>International Archive of Medicine</i> , 2013, 6, 32.	1.2	9
28	Cardiorespiratory effects of water ingestion during and after exercise. <i>International Archive of Medicine</i> , 2013, 6, 35.	1.2	4
29	The effects of auditory stimulation with music on heart rate variability in healthy women. <i>Clinics</i> , 2013, 68, 960-967.	0.6	54
30	RELATIONSHIP BETWEEN CARDIAC AUTONOMIC REGULATION AND AUDITORY MECHANISMS: IMPORTANCE FOR GROWTH AND DEVELOPMENT. <i>Journal of Human Growth and Development</i> , 2013, 23, 94.	0.2	9
31	The effects of different styles of musical auditory stimulation on cardiac autonomic regulation in healthy women. <i>Noise and Health</i> , 2013, 15, 281.	0.4	42
32	Effects of the administration of a catalase inhibitor into the fourth cerebral ventricle on cardiovascular responses in spontaneously hypertensive rats exposed to sidestream cigarette smoke. <i>Clinics</i> , 2013, 68, 851-857.	0.6	8
33	Cardiovascular Responses Induced by Catalase Inhibitor into the Fourth Cerebral Ventricle Is Changed in Wistar Rats Exposed to Sidestream Cigarette Smoke. <i>International Journal of Health Sciences</i> , 2013, 7, 200-207.	0.4	0
34	Do patients with electrocardiographic Brugada type 1 pattern have associated right bundle branch block? A comparative vectorcardiographic study. <i>Europace</i> , 2012, 14, 889-897.	0.7	28
35	Sidestream cigarette smoke effects on cardiovascular responses in conscious rats: involvement of oxidative stress in the fourth cerebral ventricle. <i>BMC Cardiovascular Disorders</i> , 2012, 12, 22.	0.7	15
36	Sensitivity, specificity and predictive values of linear and nonlinear indices of heart rate variability in stable angina patients. <i>International Archive of Medicine</i> , 2012, 5, 31.	1.2	44

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37	Efeitos da exposiçãõo ã fumaçãsa lateral do cigarro sobre o barorreflexo em ratos adultos. Arquivos Brasileiros De Cardiologia, 2011, 96, 148-153.	0.3	10
38	Electrovectrocardiographic Diagnosis of Left Septal Fascicular Block: Anatomic and Clinical Considerations. Annals of Noninvasive Electrocardiology, 2011, 16, 196-207.	0.5	41
39	Clinical Value of Lead aVR. , 2011, 16, 295-302.		12
40	Memantine effects on liver and adrenal gland of rats exposed to cold stress. International Archive of Medicine, 2011, 4, 5.	1.2	8
41	Baroreflex Sensitivity Differs among Same Strain Wistar Rats from the Same Laboratory. Heart International, 2011, 6, hi.2011.e9.	0.4	1
42	CATALASE INHIBITION INTO THE FOURTH CEREBRAL VENTRICLE AFFECTS BRADYCARDIC PARASYMPATHETIC RESPONSE TO INCREASE IN ARTERIAL PRESSURE WITHOUT CHANGING THE BAROREFLEX. Journal of Integrative Neuroscience, 2011, 10, 1-14.	0.8	11
43	CENTRAL N-ACETYLCYSTEINE EFFECTS ON BAROREFLEX IN JUVENILE SPONTANEOUSLY HYPERTENSIVE RATS. Journal of Integrative Neuroscience, 2011, 10, 161-176.	0.8	9
44	Cardiac baroreflex is already blunted in eight weeks old spontaneously hypertensive rats. International Archive of Medicine, 2010, 3, 2.	1.2	18
45	Sudden cardiac death athletes: a systematic review. BMC Sports Science, Medicine and Rehabilitation, 2010, 2, 19.	0.7	20
46	Strain differences in baroreceptor reflex in adult wistar kyoto rats. Clinics, 2010, 65, 203-208.	0.6	18
47	Electric Countershock and Cold Stress Effects on Liver and Adrenal Gland. Clinics, 2010, 65, 291-296.	0.6	7
48	ATZ (3-amino-1,2,4-triazole) injected into the fourth cerebral ventricle influences the Bezold-Jarisch reflex in conscious rats. Clinics, 2010, 65, 1339-1343.	0.6	20
49	Anti-Hypertensive Drugs Have Different Effects on Ventricular Hypertrophy Regression. Clinics, 2010, 65, 723-728.	0.6	24
50	Effects of sidestream cigarette smoke exposure on baroreflex components in spontaneously hypertensive rats. International Journal of Environmental Health Research, 2010, 20, 431-437.	1.3	17
51	Avaliaçãõo da funçãõo barorreflexa em ratos jovens espontaneamente hipertensos. Arquivos Brasileiros De Cardiologia, 2009, 92, 216-221.	0.3	28
52	Fluoxetine effects on mitochondrial ultrastructure of right ventricle in rats exposed to cold stress. Brazilian Journal of Cardiovascular Surgery, 2009, 24, 173-179.	0.2	17
53	Myocardium tissue changes caused by electrical transthoracic discharges in rats. International Archive of Medicine, 2009, 2, 31.	1.2	8
54	Memantine Prevents Cardiomyocytes Nuclear Size Reduction in the Left Ventricle of Rats Exposed to Cold Stress. Clinics, 2009, 64, 921-926.	0.6	24

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55	Intra-strain variations of baroreflex sensitivity in young Wistar-Kyoto rats. <i>Clinical and Investigative Medicine</i> , 2009, 32, 251.	0.3	15
56	Kearns-Sayre syndrome: electro-vectorcardiographic evolution for left septal fascicular block of the his bundle. <i>Journal of Electrocardiology</i> , 2008, 41, 675-678.	0.4	21
57	Wellens syndrome associated with prominent anterior QRS forces: an expression of left septal fascicular block?. <i>Journal of Electrocardiology</i> , 2008, 41, 671-674.	0.4	21
58	Efeitos do estresse pelo frio sobre o tamanho nuclear do cardiomiócito em ratos: avaliação por microscopia de luz. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2008, 23, 530-533.	0.2	20
59	Early repolarization variant: epidemiological aspects, mechanism, and differential diagnosis. <i>Cardiology Journal</i> , 2008, 15, 4-16.	0.5	16
60	Pravastatin Protection from Cold Stress in Myocardium of Rats.. <i>International Heart Journal</i> , 2003, 44, 243-255.	0.6	6