

# Aparecida Maria Catai

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

501  
citations

1040056

9  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

707  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Air Pollutant on Heart Rate Variability in Healthy Young Adults. International Journal of Cardiovascular Sciences, 2022, , .	0.1	0
2	Cardiac autonomic responses to different tasks in office workers with access to a sit-stand table “ a study in real work setting. Ergonomics, 2021, 64, 354-365.	2.1	3
3	Heart rate variability: are you using it properly? Standardisation checklist of procedures. Brazilian Journal of Physical Therapy, 2020, 24, 91-102.	2.5	189
4	Acute effect of photobiomodulation using light-emitting diodes (LEDs) on baroreflex sensitivity during and after constant loading exercise in patients with type 2 diabetes mellitus. Lasers in Medical Science, 2020, 35, 329-336.	2.1	2
5	Evaluation of Cardiac Autonomic Modulation Using Symbolic Dynamics After Cardiac Transplantation. Brazilian Journal of Cardiovascular Surgery, 2019, 34, 572-580.	0.6	2
6	Heart rate variability in multibacillar leprosy: Linear and nonlinear analysis. PLoS ONE, 2017, 12, e0180677.	2.5	3
7	Cardiovascular Variability Analysis and Baroreflex Estimation in Patients with Type 2 Diabetes in Absence of Any Manifest Neuropathy. PLoS ONE, 2016, 11, e0148903.	2.5	32
8	Effects of a hydrotherapy programme on symbolic and complexity dynamics of heart rate variability and aerobic capacity in fibromyalgia patients. Clinical and Experimental Rheumatology, 2015, 33, S73-81.	0.8	7
9	Recovery of linear and nonlinear heart rate dynamics after coronary artery bypass grafting surgery. Clinical Physiology and Functional Imaging, 2014, 34, 449-456.	1.2	11
10	Effects of aerobic exercise training on variability and heart rate kinetic during submaximal exercise after gastric bypass surgery “ a randomized controlled trial. Disability and Rehabilitation, 2013, 35, 334-342.	1.8	41
11	Linear and nonlinear analysis of heart rate variability in coronary disease. Clinical Autonomic Research, 2012, 22, 175-183.	2.5	30
12	Effects of progressive exercise during phase I cardiac rehabilitation on the heart rate variability of patients with acute myocardial infarction. Disability and Rehabilitation, 2011, 33, 835-842.	1.8	28
13	Impact of Aerobic Exercise Training on Heart Rate Variability and Functional Capacity in Obese Women After Gastric Bypass Surgery. Obesity Surgery, 2011, 21, 1739-1749.	2.1	87
14	Short-term supervised inpatient physiotherapy exercise protocol improves cardiac autonomic function after coronary artery bypass graft surgery “ a randomised controlled trial. Disability and Rehabilitation, 2010, 32, 1320-1327.	1.8	28
15	Deep breathing heart rate variability is associated with respiratory muscle weakness in patients with chronic obstructive pulmonary disease. Clinics, 2010, 65, 369-375.	1.5	38