

# Henrique S Costa

## List of Publications by Year in descending order

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Version: 2024-02-01

59  
papers

562  
citations

840776

11  
h-index

752698

20  
g-index

59  
all docs

59  
docs citations

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times ranked

564  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative effects of a cardiovascular rehabilitation program on functional capacity in patients with chronic chagasic cardiomyopathy with or without heart failure. <i>Disability and Rehabilitation</i> , 2023, 45, 51-56.	1.8	4
2	The Glittre activities of daily living as a potential test for functional evaluation of patients on hemodialysis: a validation study. <i>Disability and Rehabilitation</i> , 2022, 44, 2083-2090.	1.8	6
3	Maximal inspiratory pressure is associated with health-related quality of life and is a reliable method for evaluation of patients on hemodialysis. <i>Physiotherapy Theory and Practice</i> , 2022, 38, 1050-1058.	1.3	2
4	The health-related quality of life in patients with post-COVID-19 after hospitalization: a systematic review. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2022, 55, e0741.	0.9	19
5	The health-related quality of life in patients with Chagas disease: the state of the art. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2022, 55, e0657.	0.9	4
6	Determining factors of functioning in hemodialysis patients using the international classification of functioning, disability and health. <i>BMC Nephrology</i> , 2022, 23, 119.	1.8	2
7	Is body fat mass associated with worse gross motor skills in preschoolers? An exploratory study. <i>PLoS ONE</i> , 2022, 17, e0264182.	2.5	4
8	Impairments in ankle range of motion, dorsi and plantar flexors muscle strength and gait speed in patients with chronic venous disorders: A systematic review and meta-analysis. <i>Phlebology</i> , 2022, 37, 496-506.	1.2	2
9	Determinants of High Fat Mass Index in Preschoolers Living in Brazilian Urban Areas. <i>Journal of Nutrition Education and Behavior</i> , 2022, 54, 532-539.	0.7	0
10	Costâ€ effectiveness of an <sc>exerciseâ€based</sc> cardiovascular rehabilitation program in patients with chronic Chagas cardiomyopathy in Brazil: An analysis from the <sc>PEACH</sc> study. <i>Tropical Medicine and International Health</i> , 2022, 27, 630-638.	2.3	1
11	Oxidative Stress Biomarkers and Quality of Life Are Contributing Factors of Muscle Pain and Lean Body Mass in Patients with Fibromyalgia. <i>Biology</i> , 2022, 11, 935.	2.8	6
12	Functional tests associated with sarcopenia in moderate chronic obstructive pulmonary disease. <i>Expert Review of Respiratory Medicine</i> , 2021, 15, 569-576.	2.5	12
13	Assessment of functional performance in Chagas heart disease by Human Activity Profile questionnaire. <i>Disability and Rehabilitation</i> , 2021, 43, 1255-1259.	1.8	4
14	Functional capacity and rehabilitation strategies in Covid-19 patients: current knowledge and challenges. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2021, 54, e07892020.	0.9	26
15	The impact of exercise training on calf pump function, muscle strength, ankle range of motion, and health-related quality of life in patients with chronic venous insufficiency at different stages of severity: a systematic review. <i>Jornal Vascular Brasileiro</i> , 2021, 20, e20200125.	0.5	7
16	Accuracy of healthâ€related quality of life in identifying systolic dysfunction in patients with Chagas cardiomyopathy. <i>Tropical Medicine and International Health</i> , 2021, 26, 936-942.	2.3	4
17	The reliability and validity of the 30-seconds sit-to-stand test and its capacity for assessment of the functional status of hemodialysis patients. <i>Journal of Bodywork and Movement Therapies</i> , 2021, 27, 157-164.	1.2	9
18	Determinantes da Capacidade Funcional em Pacientes com DoenÃ§a de Chagas. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 117, 934-941.	0.8	3

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19	The prognostic value of the Incremental Shuttle Walk Test in Chagas cardiomyopathy. Disability and Rehabilitation, 2021, , 1-6.	1.8	1
20	Differences in health-related quality of life in patients with mild and severe chronic venous insufficiency: A systematic review and meta-analysis. Journal of Vascular Nursing, 2021, 39, 126-133.	0.7	3
21	Efficacy of Whole-Body Vibration Training on Brain-Derived Neurotrophic Factor, Clinical and Functional Outcomes, and Quality of Life in Women with Fibromyalgia Syndrome: A Randomized Controlled Trial. Journal of Healthcare Engineering, 2021, 2021, 1-9.	1.9	6
22	Determinants of minute ventilation-carbon dioxide production relationship in Chagas cardiomyopathy. Revista Da Sociedade Brasileira De Medicina Tropical, 2021, 54, e0047.	0.9	0
23	Acute Whole-Body Vibration Exercise Promotes Favorable Handgrip Neuromuscular Modifications in Rheumatoid Arthritis: A Cross-Over Randomized Clinical. BioMed Research International, 2021, 2021, 1-10.	1.9	4
24	Radionuclide esophageal transit scintigraphy in chronic indeterminate and cardiac forms of Chagas disease. Nuclear Medicine Communications, 2020, 41, 510-516.	1.1	1
25	Acute and subacute hemodynamic responses and perception of effort in subjects with chronic Chagas cardiomyopathy submitted to different protocols of inspiratory muscle training: a cross-over trial. Disability and Rehabilitation, 2020, , 1-8.	1.8	3
26	Pulmonary Artery Systolic Pressure Response to Exercise in Patients with Rheumatic Mitral Stenosis: Determinants and Prognostic Value. Journal of the American Society of Echocardiography, 2020, 33, 550-558.	2.8	3
27	Plasma levels of soluble TNF receptors are associated with cardiac function in patients with Chagas heart disease. International Journal of Cardiology, 2020, 316, 101-103.	1.7	5
28	Whole-Body Vibration Exercise in Different Postures on Handgrip Strength in Healthy Women: A Cross-Over Study. Frontiers in Physiology, 2020, 11, 469499.	2.8	6
29	Exercise tests in Chagas cardiomyopathy: an overview of functional evaluation, prognostic significance, and current challenges. Revista Da Sociedade Brasileira De Medicina Tropical, 2020, 53, e20200100.	0.9	8
30	Prevalence and determinants of depressive symptoms in patients with Chagas cardiomyopathy and predominantly preserved cardiac function. Revista Da Sociedade Brasileira De Medicina Tropical, 2020, 53, e20200123.	0.9	7
31	Tradução, adaptação transcultural e confiabilidade da escala de utilidade clínica de Tyson e Connell. Fisioterapia E Pesquisa, 2020, 27, 78-84.	0.1	1
32	Myocardial fibrosis in chagas disease and molecules related to fibrosis. Parasite Immunology, 2019, 41, e12663.	1.5	23
33	The prognostic value of health-related quality of life in patients with Chagas heart disease. Quality of Life Research, 2019, 28, 67-72.	3.1	13
34	Avaliação da intensidade de um protocolo de exercício aeróbico utilizando a velocidade do teste de caminhada de seis minutos como parâmetro para prescrição de carga. Pesquisa Multidisciplinar Em Ciências Cardiovasculares, 2019, 2, 18-24.	0.5	1
35	Efeitos do fortalecimento muscular do assoalho pélvico em pacientes pós-acidente vascular encefálico com incontinência urinária. Fisioterapia Brasil, 2019, 20, 515-525.	0.1	0
36	Novel Physiotherapies in the Setting of Chagas Heart Disease: A Summarized Review of Functional Evaluation. Journal of Novel Physiotherapies, 2018, 08, .	0.1	0

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37	Prognostic value of serum brain-derived neurotrophic factor levels in patients with Chagas cardiomyopathy. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2018, 113, e180224.	1.6	9
38	Reduced functional capacity in patients with Chagas disease: a systematic review with meta-analysis. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2018, 51, 421-426.	0.9	18
39	Effects of the inspiratory muscle training and aerobic training on respiratory and functional parameters, inflammatory biomarkers, redox status and quality of life in hemodialysis patients: A randomized clinical trial. <i>PLoS ONE</i> , 2018, 13, e0200727.	2.5	26
40	Efeitos de programas de reabilitação multidisciplinar no tratamento de pacientes com doença de Alzheimer: uma revisão sistemática. <i>Cadernos Saude Coletiva</i> , 2018, 26, 222-232.	0.6	5
41	Six-minute walk test and incremental shuttle walk test in the evaluation of functional capacity in Chagas heart disease. <i>Journal of Exercise Rehabilitation</i> , 2018, 14, 844-850.	1.0	5
42	Inspiratory muscle weakness in patients with Chagas heart disease: Echocardiographic and functional predictors. <i>IJC Metabolic &amp; Endocrine</i> , 2017, 14, 21-25.	0.5	5
43	Prediction of peak oxygen uptake in patients with Chagas heart disease: Value of the Six-minute Walk Test. <i>International Journal of Cardiology</i> , 2017, 228, 385-387.	1.7	11
44	The role of interleukin 17-mediated immune response in Chagas disease: High level is correlated with better left ventricular function. <i>PLoS ONE</i> , 2017, 12, e0172833.	2.5	51
45	The Impact of Overweight on Flexibility and Functional Capacity. <i>Journal of Novel Physiotherapies</i> , 2017, 07, .	0.1	3
46	The role of the inspiratory muscle weakness in functional capacity in hemodialysis patients. <i>PLoS ONE</i> , 2017, 12, e0173159.	2.5	19
47	Correlation between indexes of autonomic maneuvers and heart rate variability in hemodialysis patients. <i>Clinical Autonomic Research</i> , 2016, 26, 181-188.	2.5	2
48	Health-related quality of life in patients with Chagas disease: a review of the evidence. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2015, 48, 121-128.	0.9	35
49	Exercise-induced ventricular arrhythmias and vagal dysfunction in Chagas disease patients with no apparent cardiac involvement. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2015, 48, 175-180.	0.9	10
50	Prevalence and Risk Factors of Embolic Cerebrovascular Events Associated With Chagas Heart Disease. <i>Global Heart</i> , 2015, 10, 151.	2.3	41
51	Heart Rate Recovery in Asymptomatic Patients with Chagas Disease. <i>PLoS ONE</i> , 2014, 9, e100753.	2.5	10
52	Effects of Exercise Training on Heart Rate Variability in Chagas Heart Disease. <i>Arquivos Brasileiros De Cardiologia</i> , 2014, 103, 201-8.	0.8	8
53	Functional capacity and risk stratification by the Six-minute Walk Test in Chagas heart disease: Comparison with Cardiopulmonary Exercise Testing. <i>International Journal of Cardiology</i> , 2014, 177, 661-663.	1.7	12
54	Effect of acute aerobic exercise on serum BDNF levels in patients with Chagas heart disease. <i>International Journal of Cardiology</i> , 2014, 174, 828-830.	1.7	6

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55	Relationship between left ventricular ejection fraction and e/e' ratio with functional capacity in chagas heart disease. Revista Médica De Minas Gerais, 2014, 24, .	0.0	0
56	Assessment of Functional Capacity in Chagas Heart Disease by Incremental Shuttle Walk Test and its Relation to Quality-of-Life. International Journal of Preventive Medicine, 2014, 5, 152-8.	0.4	9
57	Improvement of the functional capacity is associated with BDNF and autonomic modulation in Chagas disease. International Journal of Cardiology, 2013, 167, 2363-2366.	1.7	16
58	A randomized trial of the effects of exercise training in Chagas cardiomyopathy. European Journal of Heart Failure, 2010, 12, 866-873.	7.1	58
59	Atuação do Fisioterapeuta na saúde primária no enfrentamento da COVID 19: relato de experiência. Revista Brasileira Em Promoção Da Saúde, 0, 34, 1-10.	0.1	3