

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

59
times ranked

564
citing authors

#	ARTICLE	IF	CITATIONS
1	A randomized trial of the effects of exercise training in Chagas cardiomyopathy. <i>European Journal of Heart Failure</i> , 2010, 12, 866-873.	7.1	58
2	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
3	Prevalence and Risk Factors of Embolic Cerebrovascular Events Associated With Chagas Heart Disease. <i>Global Heart</i> , 2015, 10, 151.	2.3	41
4	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
5	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
6	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
7	Myocardial fibrosis in chagas disease and molecules related to fibrosis. <i>Parasite Immunology</i> , 2019, 41, e12663.	1.5	23
8	The role of the inspiratory muscle weakness in functional capacity in hemodialysis patients. <i>PLoS ONE</i> , 2017, 12, e0173159.	2.5	19
9	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
10	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
11	Improvement of the functional capacity is associated with BDNF and autonomic modulation in Chagas disease. <i>International Journal of Cardiology</i> , 2013, 167, 2363-2366.	1.7	16
12	The prognostic value of health-related quality of life in patients with Chagas heart disease. <i>Quality of Life Research</i> , 2019, 28, 67-72.	3.1	13
13	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
14	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
15	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
16	Heart Rate Recovery in Asymptomatic Patients with Chagas Disease. <i>PLoS ONE</i> , 2014, 9, e100753.	2.5	10
17	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
18	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

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19	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
20	Assessment of Functional Capacity in Chagas Heart Disease by Incremental Shuttle Walk Test and its Relation to Quality-of-Life. <i>International Journal of Preventive Medicine</i> , 2014, 5, 152-8.	0.4	9
21	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
22	Exercise tests in Chagas cardiomyopathy: an overview of functional evaluation, prognostic significance, and current challenges. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2020, 53, e20200100.	0.9	8
23	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
24	Prevalence and determinants of depressive symptoms in patients with Chagas cardiomyopathy and predominantly preserved cardiac function. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2020, 53, e20200123.	0.9	7
25	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
26	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
27	Whole-Body Vibration Exercise in Different Postures on Handgrip Strength in Healthy Women: A Cross-Over Study. <i>Frontiers in Physiology</i> , 2020, 11, 469499.	2.8	6
28	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. <i>Journal of Healthcare Engineering</i> , 2021, 2021, 1-9.	1.9	6
29	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
30	Inspiratory muscle weakness in patients with Chagas heart disease: Echocardiographic and functional predictors. <i>IJC Metabolic & Endocrine</i> , 2017, 14, 21-25.	0.5	5
31	Plasma levels of soluble TNF receptors are associated with cardiac function in patients with Chagas heart disease. <i>International Journal of Cardiology</i> , 2020, 316, 101-103.	1.7	5
32	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
33	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
34	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
35	Accuracy of health-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
36	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

#	ARTICLE	IF	CITATIONS
37	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
38	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
39	Acute Whole-Body Vibration Exercise Promotes Favorable Handgrip Neuromuscular Modifications in Rheumatoid Arthritis: A Cross-Over Randomized Clinical. <i>BioMed Research International</i> , 2021, 2021, 1-10.	1.9	4
40	The Impact of Overweight on Flexibility and Functional Capacity. <i>Journal of Novel Physiotherapies</i> , 2017, 07, .	0.1	3
41	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. <i>Disability and Rehabilitation</i> , 2020, , 1-8.	1.8	3
42	Pulmonary Artery Systolic Pressure Response to Exercise in Patients with Rheumatic Mitral Stenosis: Determinants and Prognostic Value. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 550-558.	2.8	3
43	AtuaÃ§Ã£o do Fisioterapeuta na saÃºde primÃ¡ria no enfrentamento da COVID 19: relato de experiÃªncia. <i>Revista Brasileira Em PromoÃ§Ã£o Da SaÃºde</i> , 0, 34, 1-10.	0.1	3
44	Determinantes da Capacidade Funcional em Pacientes com DoenÃ§a de Chagas. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 117, 934-941.	0.8	3
45	Differences in health-related quality of life in patients with mild and severe chronic venous insufficiency: A systematic review and meta-analysis. <i>Journal of Vascular Nursing</i> , 2021, 39, 126-133.	0.7	3
46	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
47	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
48	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
49	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
50	Radionuclide esophageal transit scintigraphy in chronic indeterminate and cardiac forms of Chagas disease. <i>Nuclear Medicine Communications</i> , 2020, 41, 510-516.	1.1	1
51	The prognostic value of the Incremental Shuttle Walk Test in Chagas cardiomyopathy. <i>Disability and Rehabilitation</i> , 2021, , 1-6.	1.8	1
52	AvaliaÃ§Ã£o da intensidade de um protocolo de exercÃcio aerÃ³bico utilizando a velocidade do teste de caminhada de seis minutos como parÃ¢metro para prescriÃ§Ã£o de carga. <i>Pesquisa Multidisciplinar Em CiÃªncias Cardiovasculares</i> , 2019, 2, 18-24.	0.5	1
53	TraduÃ§Ã£o, adaptaÃ§Ã£o transcultural e confiabilidade da escala de utilidade clÃnica de Tyson e Connell. <i>Fisioterapia E Pesquisa</i> , 2020, 27, 78-84.	0.1	1
54	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

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55	Novel Physiotherapies in the Setting of Chagas Heart Disease: A Summarized Review of Functional Evaluation. <i>Journal of Novel Physiotherapies</i> , 2018, 08, .	0.1	0
56	Relationship between left ventricular ejection fraction and e/e' ratio with functional capacity in chagas heart disease. <i>Revista Médica De Minas Gerais</i> , 2014, 24, .	0.0	0
57	Efeitos do fortalecimento muscular do assoalho pélvico em pacientes pós-acidente vascular encefálico com incontinência urinária. <i>Fisioterapia Brasil</i> , 2019, 20, 515-525.	0.1	0
58	Determinants of minute ventilation-carbon dioxide production relationship in Chagas cardiomyopathy. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2021, 54, e0047.	0.9	0
59	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