Claudia Forjaz

List of Publications by Citations

143 papers	2,619 citations	28 h-index	45 g-index
158 ext. papers	3,202 ext. citations	2.4 avg, IF	4.81 L-index

#	Paper	IF	Citations
143	Post-resistance exercise hypotension, hemodynamics, and heart rate variability: influence of exercise intensity. *European Journal of Applied Physiology*, **2006**, 98, 105-12	3.4	200
142	Acute and chronic effects of aerobic and resistance exercise on ambulatory blood pressure. *Clinics*, **2010**, 65, 317-25	2.3	122
141	Heart rate recovery: autonomic determinants, methods of assessment and association with mortality and cardiovascular diseases. *Clinical Physiology and Functional Imaging*, **2014**, 34, 327-39	2.4	110
140	Post-concurrent exercise hemodynamics and cardiac autonomic modulation. *European Journal of Applied Physiology*, **2011**, 111, 2069-78	3.4	101
139	Postexercise hypotension induced by low-intensity resistance exercise in hypertensive women receiving captopril. *Blood Pressure Monitoring*, **2006**, 11, 183-9	1.3	91
138	Post-exercise changes in blood pressure, heart rate and rate pressure product at different exercise intensities in normotensive humans. *Brazilian Journal of Medical and Biological Research*, **1998**, 31, 1247-55	2.8	77
137	Strength training increases walking tolerance in intermittent claudication patients: randomized trial. *Journal of Vascular Surgery*, **2010**, 51, 89-95	3.5	68
136	Muscle metaboreflex control is diminished in normotensive obese women. *American Journal of Physiology - Heart and Circulatory Physiology*, **2001**, 281, H469-75	5.2	68
135	Influence of population and exercise protocol characteristics on hemodynamic determinants of post-aerobic exercise hypotension. *Brazilian Journal of Medical and Biological Research*, **2014**, 47, 626-36	2.8	57
134	Factors affecting post-exercise hypotension in normotensive and hypertensive humans. *Blood Pressure Monitoring*, **2000**, 5, 255-62	1.3	55
133	Intra-arterial blood pressure response in hypertensive subjects during low- and high-intensity resistance exercise. *Clinics*, **2010**, 65, 271-7	2.3	53
132	Brazilian Guidelines of Hypertension - 2020. *Arquivos Brasileiros De Cardiologia*, **2021**, 116, 516-658	1.2	53
131	Resistance Training with Instability for Patients with Parkinson's Disease. *Medicine and Science in Sports and Exercise*, **2016**, 48, 1678-87	1.2	52
130	Barriers to physical activity in patients with intermittent claudication. *International Journal of Behavioral Medicine*, **2015**, 22, 70-6	2.6	45
129	A randomized, placebo-controlled trial of the effects of physical exercises and estrogen therapy on health-related quality of life in postmenopausal women. *Menopause*, **2008**, 15, 613-8	2.5	45
128	Acute effect of resistance exercise intensity in cardiac autonomic modulation after exercise. *Arquivos Brasileiros De Cardiologia*, **2011**, 96, 498-503	1.2	40
127	Post-Exercise Hypotension and Its Mechanisms Differ after Morning and Evening Exercise: A Randomized Crossover Study. *PLoS ONE*, **2015**, 10, e0132458	3.7	39

126	Clinic and ambulatory blood pressure responses after resistance exercise. *Journal of Strength and Conditioning Research*, **2009**, 23, 571-8	3.2	39
125	Postexercise hypotension as a clinical tool: a "single brick" in the wall. *Journal of the American Society of Hypertension*, **2018**, 12, e59-e64		39
124	Translation and validation of the walking impairment questionnaire in Brazilian subjects with intermittent claudication. *Arquivos Brasileiros De Cardiologia*, **2009**, 92, 136-49	1.2	37
123	Muscle sympathetic nerve activity and hemodynamic alterations in middle-aged obese women. *Brazilian Journal of Medical and Biological Research*, **2001**, 34, 475-8	2.8	36
122	Post-resistance exercise hemodynamic and autonomic responses: Comparison between normotensive and hypertensive men. *Scandinavian Journal of Medicine and Science in Sports*, **2015**, 25, 486-94	4.6	34
121	Are the barriers for physical activity practice equal for all peripheral artery disease patients?. *Archives of Physical Medicine and Rehabilitation*, **2015**, 96, 248-52	2.8	31
120	Effects of walking and strength training on resting and exercise cardiovascular responses in patients with intermittent claudication. *Vasa - European Journal of Vascular Medicine*, **2011**, 40, 390-7	1.9	30
119	Balance and fear of falling in subjects with Parkinson's disease is improved after exercises with motor complexity. *Gait and Posture*, **2018**, 61, 90-97	2.6	29
118	Cardiovascular adaptations to resistance training in elderly postmenopausal women. *International Journal of Sports Medicine*, **2013**, 34, 806-13	3.6	29
117	Walking training at the heart rate of pain threshold improves cardiovascular function and autonomic regulation in intermittent claudication: A randomized controlled trial. *Journal of Science and Medicine in Sport*, **2017**, 20, 886-892	4.4	28
116	Recommendations in Post-exercise Hypotension: Concerns, Best Practices and Interpretation. *International Journal of Sports Medicine*, **2019**, 40, 487-497	3.6	28
115	Aftereffects of exercise and relaxation on blood pressure. *Clinical Journal of Sport Medicine*, **2006**, 16, 341-7	3.2	28
114	Isokinetic strength and endurance in proximal and distal muscles in patients with peripheral artery disease. *Annals of Vascular Surgery*, **2012**, 26, 1114-9	1.7	27
113	Gender influence on post-resistance exercise hypotension and hemodynamics. *International Journal of Sports Medicine*, **2013**, 34, 939-44	3.6	26
112	Previous exercise attenuates muscle sympathetic activity and increases blood flow during acute euglycemic hyperinsulinemia. *Journal of Applied Physiology*, **2005**, 98, 866-71	3.7	26
111	Oral glucose ingestion increases endurance capacity in normal and diabetic (type I) humans. *Journal of Applied Physiology*, **1997**, 83, 608-14	3.7	24
110	Exercise prescription using the heart of claudication pain onset in patients with intermittent claudication. *Clinics*, **2013**, 68, 974-8	2.3	23
109	Blunted Maximal and Submaximal Responses to Cardiopulmonary Exercise Tests in Patients With Parkinson Disease. *Archives of Physical Medicine and Rehabilitation*, **2016**, 97, 720-5	2.8	22

108	Effects of Progressive Resistance Training on Cardiovascular Autonomic Regulation in Patients With Parkinson Disease: A Randomized Controlled Trial. *Archives of Physical Medicine and Rehabilitation*, **2017**, 98, 2134-2141	2.8	21
107	Metaboreflex activation delays heart rate recovery after aerobic exercise in never-treated hypertensive men. *Journal of Physiology*, **2016**, 594, 6211-6223	3.9	20
106	Post-walking exercise hypotension in patients with intermittent claudication. *Medicine and Science in Sports and Exercise*, **2015**, 47, 460-7	1.2	19
105	Obesity decreases time to claudication and delays post-exercise hemodynamic recovery in elderly peripheral arterial disease patients. *Gerontology*, **2009**, 55, 21-6	5.5	19
104	Morning versus Evening Aerobic Training Effects on Blood Pressure in Treated Hypertension. *Medicine and Science in Sports and Exercise*, **2019**, 51, 653-662	1.2	19
103	Effects of resistance training on blood pressure in the elderly. *Arquivos Brasileiros De Cardiologia*, **2010**, 95, 135-40	1.2	18
102	Effects of oral N-acetylcysteine on walking capacity, leg reactive hyperemia, and inflammatory and angiogenic mediators in patients with intermittent claudication. *American Journal of Physiology - Heart and Circulatory Physiology*, **2015**, 309, H897-905	5.2	17
101	Cardiac work remains high after strength exercise in elderly. *International Journal of Sports Medicine*, **2013**, 34, 391-7	3.6	17
100	Post-resistance exercise hypotension in patients with intermittent claudication. *Clinics*, **2011**, 66, 221-6	2.3	17
99	High-Intensity Progressive Resistance Training Increases Strength With No Change in Cardiovascular Function and Autonomic Neural Regulation in Older Adults. *Journal of Aging and Physical Activity*, **2015**, 23, 339-45	1.6	16
98	High-Intensity Resistance Exercise Promotes Postexercise Hypotension Greater than Moderate Intensity and Affects Cardiac Autonomic Responses in Women Who Are Hypertensive. *Journal of Strength and Conditioning Research*, **2015**, 29, 3486-93	3.2	16
97	Strength and power training did not modify cardiovascular responses to aerobic exercise in elderly subjects. *Brazilian Journal of Medical and Biological Research*, **2011**, 44, 864-70	2.8	16
96	Predictors of walking capacity in peripheral arterial disease patients. *Clinics*, **2013**, 68, 537-41	2.3	16
95	Postexercise responses of muscle sympathetic nerve activity and blood flow to hyperinsulinemia in humans. *Journal of Applied Physiology*, **1999**, 87, 824-9	3.7	15
94	Patients with Parkinson disease present high ambulatory blood pressure variability. *Clinical Physiology and Functional Imaging*, **2017**, 37, 530-535	2.4	14
93	Resistance training with instability is more effective than resistance training in improving spinal inhibitory mechanisms in Parkinson's disease. *Journal of Applied Physiology*, **2017**, 122, 1-10	3.7	14
92	Instability Resistance Training Improves Neuromuscular Outcome in Parkinson's Disease. *Medicine and Science in Sports and Exercise*, **2017**, 49, 652-660	1.2	14
91	A single bout of resistance exercise does not modify cardiovascular responses during daily activities in patients with peripheral artery disease. *Blood Pressure Monitoring*, **2014**, 19, 64-71	1.3	14

90	Relationship between walking capacity and ambulatory blood pressure in patients with intermittent claudication. *Blood Pressure Monitoring*, **2017**, 22, 115-121	1.3	13
89	Can a first-order exponential decay model fit heart rate recovery after resistance exercise?. *Clinical Physiology and Functional Imaging*, **2015**, 35, 98-103	2.4	13
88	Design and Objectives of the South American Youth/Child Cardiovascular and Environmental (SAYCARE) Study. *Obesity*, **2018**, 26 Suppl 1, S5-S13	8	13
87	Impact of a supervised strength training or walking training over a subsequent unsupervised therapy period on walking capacity in patients with claudication. *Journal of Vascular Nursing*, **2011**, 29, 81-6	1	13
86	Exercise tolerance is lower in type I diabetics compared with normal young men. *Metabolism: Clinical and Experimental*, **1993**, 42, 191-5	12.7	13
85	Assessment of physical activity intensity and duration in the paediatric population: evidence to support an a priori hypothesis and sample size in the agreement between subjective and objective methods. *Obesity Reviews*, **2018**, 19, 810-824	10.6	12
84	Atenolol blunts blood pressure increase during dynamic resistance exercise in hypertensives. *British Journal of Clinical Pharmacology*, **2010**, 70, 664-73	3.8	12
83	Finger blood pressure during leg resistance exercise. *International Journal of Sports Medicine*, **2010**, 31, 590-5	3.6	12
82	Pain threshold is achieved at intensity above anaerobic threshold in patients with intermittent claudication. *Journal of Cardiopulmonary Rehabilitation and Prevention*, **2009**, 29, 396-401	3.6	12
81	Cardiovascular Responses During Resistance Exercise in Patients With Parkinson Disease. *PM and R*, **2018**, 10, 1145-1152	2.2	11
80	Influence of endurance and resistance exercise order on the postexercise hemodynamic responses in hypertensive women. *Journal of Strength and Conditioning Research*, **2015**, 29, 612-8	3.2	10
79	Post-Exercise Hypotension Is Mediated by a Decrease in Sympathetic Nerve Activity in Stages 2-3 CKD. *American Journal of Nephrology*, **2016**, 43, 206-12	4.6	10
78	Passive Heating Attenuates Post-exercise Cardiac Autonomic Recovery in Healthy Young Males. *Frontiers in Neuroscience*, **2017**, 11, 727	5.1	10
77	Effects of estrogen therapy and aerobic training on sympathetic activity and hemodynamics in healthy postmenopausal women: a double-blind randomized trial. *Menopause*, **2014**, 21, 369-75	2.5	10
76	Aerobic training abolishes ambulatory blood pressure increase induced by estrogen therapy: a double blind randomized clinical trial. *Maturitas*, **2011**, 69, 189-94	5	10
75	A Single Session of Low-Volume High-Intensity Interval Exercise Reduces Ambulatory Blood Pressure in Normotensive Men. *Journal of Strength and Conditioning Research*, **2017**, 31, 2263-2269	3.2	9
74	Modeling the dynamics of BMI changes during adolescence. The Oporto Growth, Health and Performance Study. *International Journal of Obesity*, **2015**, 39, 1063-9	5.5	9
73	Reliability and Validity of a Questionnaire for Physical Activity Assessment in South American Children and Adolescents: The SAYCARE Study. *Obesity*, **2018**, 26 Suppl 1, S23-S30	8	9

72	Captopril does not Potentiate Post-Exercise Hypotension: A Randomized Crossover Study. *International Journal of Sports Medicine*, **2017**, 38, 270-277	3.6	8
71	Acute effects of walking and combined exercise on oxidative stress and vascular function in peripheral artery disease. *Clinical Physiology and Functional Imaging*, **2018**, 38, 69-75	2.4	8
70	Low-intensity resistance exercise does not affect cardiac autonomic modulation in patients with peripheral artery disease. *Clinics*, **2013**, 68, 632-7	2.3	8
69	Time of day affects heart rate recovery and variability after maximal exercise in pre-hypertensive men. *Chronobiology International*, **2015**, 32, 1385-90	3.6	7
68	Amlodipine reduces blood pressure during dynamic resistance exercise in hypertensive patients. *Scandinavian Journal of Medicine and Science in Sports*, **2015**, 25, 53-60	4.6	7
67	Reproducibility (Reliability and Agreement) of Post-exercise Hypotension. *International Journal of Sports Medicine*, **2017**, 38, 1029-1034	3.6	7
66	Stages of health behavior change and factors associated with physical activity in patients with intermittent claudication. *Einstein (Sao Paulo, Brazil)*, **2012**, 10, 422-7	1.2	7
65	Genetic and environmental influences on blood pressure and physical activity: a study of nuclear families from Muzambinho, Brazil. *Brazilian Journal of Medical and Biological Research*, **2012**, 45, 1269-75	2.8	7
64	Cardiovascular responses during isokinetic muscle assessment in claudicant patients. *Arquivos Brasileiros De Cardiologia*, **2010**, 95, 571-6	1.2	7
63	Low-dose estrogen therapy does not change postexercise hypotension, sympathetic nerve activity reduction, and vasodilation in healthy postmenopausal women. *American Journal of Physiology - Heart and Circulatory Physiology*, **2008**, 295, H1802-8	5.2	7
62	Relaˆ □□o entre aptidˆ □o fˆ □ica e os indicadores de qualidade de vida de indivˆ □uos com claudicaˆ □□o intermitente. *Revista Brasileira De Medicina Do Esporte*, **2011**, 17, 175-178	0.5	7
61	A session of resistance exercise increases vasodilation in intermittent claudication patients. *Applied Physiology, Nutrition and Metabolism*, **2015**, 40, 59-64	3	6
60	Effects of ACEi and ARB on post-exercise hypotension induced by exercises conducted at different times of day in hypertensive men. *Clinical and Experimental Hypertension*, **2020**, 42, 722-727	2.2	6
59	Reliability and validity of a sedentary behavior questionnaire for South American pediatric population: SAYCARE study. *BMC Medical Research Methodology*, **2020**, 20, 5	4.7	6
58	Aerobic Stimulus Induced by Virtual Reality Games in Stroke Survivors. *Archives of Physical Medicine and Rehabilitation*, **2018**, 99, 927-933	2.8	6
57	Additive effects of heating and exercise on baroreflex control of heart rate in healthy males. *Journal of Applied Physiology*, **2017**, 123, 1555-1562	3.7	6
56	Risco cardiovascular e prˆ □ica de atividade fˆ □ica em crianˆ □s e adolescentes de Muzambinho/MG: influˆ □cia do gˆ □ero e da idade. *Revista Brasileira De Medicina Do Esporte*, **2011**, 17, 232-236	0.5	6
55	Reproducibility of post-exercise heart rate recovery indices: A systematic review. *Autonomic Neuroscience: Basic and Clinical*, **2019**, 221, 102582	2.4	5

54	Post-exercise hypotension and its hemodynamic determinants depend on the calculation approach. *Journal of Human Hypertension*, **2020**, 34, 719-726	2.6	5
53	Sympathetic cardiac modulation and vascular worsening in arteritis: a case report. *Journal of Vascular Nursing*, **2012**, 30, 21-3	1	5
52	Blood Pressure Response During Resistance Training of Different Work-to-Rest Ratio. *Journal of Strength and Conditioning Research*, **2019**, 33, 399-407	3.2	5
51	Reproducibility of heart rate recovery in patients with intermittent claudication. *Clinical Physiology and Functional Imaging*, **2018**, 38, 603-609	2.4	4
50	Blood pressure reactivity to mental stress is attenuated following resistance exercise in older hypertensive women. *Clinical Interventions in Aging*, **2017**, 12, 793-803	4	4
49	A bout of resistance exercise following the 2007 AHA guidelines decreases asleep blood pressure in Mozambican men. *Journal of Strength and Conditioning Research*, **2013**, 27, 786-92	3.2	4
48	Assessment of the cardiovascular risk and physical activity of individuals exercising at a public park in the city of sˆ o paulo. *Arquivos Brasileiros De Cardiologia*, **2002**, 79, 35-50	1.2	4
47	Crescimento e desenvolvimento motor de escolares de Muzambinho: um estudo com implicaˆ es acadˆ micas, sociais e de polˆ tica interinstitucional. *Revista Portuguesa De Cˆncias Do Desporto*, **2009**, 9, 247-257	0	4
46	Yoga Relaxation (savasana) decreases cardiac sympathovagal balance in hypertensive patients. *Medical Express*, **2014**, 1,		4
45	Poor sleep quality is associated with cardiac autonomic dysfunction in treated hypertensive men. *Journal of Clinical Hypertension*, **2020**, 22, 1484-1490	2.3	4
44	Relationship between physical activity, physical fitness and multiple metabolic risk in youths from Muzambinhos study. *European Journal of Sport Science*, **2016**, 16, 618-23	3.9	3
43	Is the Measurement of Blood Pressure by Automatic Monitor in the South American Pediatric Population Accurate? SAYCARE Study. *Obesity*, **2018**, 26 Suppl 1, S41-S46	8	3
42	A methodological approach to short-term tracking of youth physical fitness: the Oporto Growth, Health and Performance Study. *Journal of Sports Sciences*, **2016**, 34, 1885-92	3.6	3
41	Reproducibility of Anaerobic and Pain Thresholds in Male Patients With Intermittent Claudication. *Journal of Cardiopulmonary Rehabilitation and Prevention*, **2016**, 36, 358-67	3.6	3
40	Effect of Time of Day on Sustained Postexercise Vasodilation Following Small Muscle-Mass Exercise in Humans. *Frontiers in Physiology*, **2019**, 10, 762	4.6	3
39	Relacao entre o nivel de atividade fisica estimado pelo Baltimore Activity Scale for Intermittent Claudication e a pedometria em pacientes com claudicacao intermitente. *Jornal Vascular Brasileiro*, **2013**, 12, 187-192	0.9	3
38	Neurovascular and hemodynamic responses to hyperinsulinemia in healthy postmenopausal women. *Maturitas*, **2007**, 58, 50-8	5	3
37	Walking Training Improves Systemic and Local Pathophysiological Processes in Intermittent Claudication. *European Journal of Vascular and Endovascular Surgery*, **2021**, 61, 954-963	2.3	3

36	The Oporto mixed-longitudinal growth, health and performance study. Design, methods and baseline results. *Annals of Human Biology*, **2017**, 44, 11-20	1.7	2
35	Prescri ̂ ̃o de caminhada n ̂ ̃o supervisionada, risco cardiovascular e aptid ̂ ̃o f ̂ ́sica. *Revista Brasileira De Educa ̃o F ́sica E Esporte: RBEFE*, **2013**, 27, 377-386	0.8	2
34	Post exercise cardiovascular effects of different resistance exercise protocols for trunk and upper limbs. *Motriz Revista De Educacao Fisica*, **2011**, 17, 667-674	0.9	2
33	Tabelas de classifica ̂ ̃o da aptid ̂ ̃o f ̂ ́sica para frequentadores de parques p ̂ ́blicos. *Revista Brasileira De Medicina Do Esporte*, **2010**, 16, 373-377	0.5	2
32	Effects of a Real-Life Park-Based Physical Activity Interventional Program on Cardiovascular Risk and Physical Fitness. *Preventing Chronic Disease*, **2021**, 18, E18	3.7	2
31	Reproducibility of ambulatory blood pressure after high-intensity interval training sessions in healthy individuals. *Blood Pressure Monitoring*, **2018**, 23, 301-304	1.3	2
30	Local and Systemic Inflammation and Oxidative Stress After a Single Bout of Maximal Walking in Patients With Symptomatic Peripheral Artery Disease. *Journal of Cardiovascular Nursing*, **2021**, 36, 498-506	2.1	2
29	RELA ̂ ̃O ENTRE ATIVIDADE F ̂ ́SICA, APTID ̂ ̃O F ̂ ́SICA E RISCO CARDIOVASCULAR: ESTUDO EM MUZAMBINHO, MINAS GERAIS. *Revista Brasileira De Medicina Do Esporte*, **2018**, 24, 73-77	0.5	1
28	Familial aggregation and heritability of markers of metabolic risk, physical activity, and physical fitness in nuclear families from Muzambinho (Minas Gerais, Brazil). *Archives of Endocrinology and Metabolism*, **2019**, 63, 215-221	2.2	1
27	Effect of rest interval on cardiovascular responses after resistance exercise. *Motriz Revista De Educacao Fisica*, **2013**, 19, 252-260	0.9	1
26	A fisiologia em educa ̂ ̃o f ̂ ́sica e esporte. *Revista Brasileira De Educa ̃o F ́sica E Esporte: RBEFE*, **2011**, 25, 7-13	0.8	1
25	O desafio da informa ̂ ̃o longitudinal: um "passeio guiado" sobre modela ̂ ̃o hier ̂ ́quica, "tracking" e informa ̂ ̃o omissa com um conjunto de dados do estudo de Muzambinho. *Revista Brasileira De Educa ̃o F ́sica E Esporte: RBEFE*, **2010**, 24, 413-431	0.8	1
24	Hydration Does Not Change Postexercise Hypotension and Its Mechanisms. *Journal of Physical Activity and Health*, **2020**, 17, 533-539	2.5	1
23	Metaboreflex Activation Delays Heart Rate Recovery after Aerobic Exercise. *FASEB Journal*, **2015**, 29, 1054.4	0.9	1
22	Desafios no estudo de fam ̂ ́lias nucleares: etapas iniciais de an ̂ ́lise. *Revista Brasileira De Educa ̃o F ́sica E Esporte: RBEFE*, **2011**, 25, 717-730	0.8	1
21	Effects of postexercise cooling on heart rate recovery in normotensive and hypertensive men. *Clinical Physiology and Functional Imaging*, **2020**, 40, 114-121	2.4	1
20	Comparison of morning versus evening aerobic-exercise training on heart rate recovery in treated hypertensive men: a randomized controlled trial. *Blood Pressure Monitoring*, **2021**, 26, 388-392	1.3	1
19	Blood Pressure Increase in Hypertensive Individuals During Resistance Training Protocols With Equated Work to Rest Ratio. *Frontiers in Physiology*, **2020**, 11, 481	4.6	0

18	Separate aftereffects of morning and evening exercise on ambulatory blood pressure in prehypertensive men. *Journal of Sports Medicine and Physical Fitness*, **2018**, 58, 157-163	1.4	0
17	Associa ̂ ̃o de comorbidades e h ̂ ́abitos n ̂ ̃o saud ̂ ́aveis com a capacidade de caminhada em pacientes com claudica ̂ ̃o intermitente. *Revista Brasileira De Educa ̃o F ́sica E Esporte: RBEFE*, **2011**, 25, 277-284	0.8	0
16	Activation of Mechanoreflex, but not Central Command, Delays Heart Rate Recovery after Exercise in Healthy Men. *International Journal of Sports Medicine*, **2021**, 42, 602-609	3.6	0
15	Walking Training Improves Ambulatory Blood Pressure Variability in Claudication. *Arquivos Brasileiros De Cardiologia*, **2021**, 116, 898-905	1.2	0
14	Potential Mechanisms Behind the Blood Pressure-Lowering Effect of Dynamic Resistance Training. *Current Hypertension Reports*, **2021**, 23, 35	4.7	0
13	Effects of resistance training on metabolic and cardiovascular responses to a maximal cardiopulmonary exercise test in Parkinson s disease. *Einstein (Sao Paulo, Brazil)*, **2021**, 19, eAO5940	1.2	0
12	Physiological Responses to Maximal and Submaximal Walking in Patients with Symptomatic Peripheral Artery Disease. *Arquivos Brasileiros De Cardiologia*, **2021**, 117, 309-316	1.2	0
11	The influence of a supervised group exercise intervention combined with active lifestyle recommendations on breast cancer survivorsShealth, physical functioning, and quality of life indices: study protocol for a randomized and controlled trial.. *Trials*, **2021**, 22, 934	2.8	0
10	Physiological responses during active video games in spinal cord injury: a preliminary study. *Physiotherapy Theory and Practice*, **2020**, 1-8	1.5	
9	Consistency of hemodynamic and autonomic mechanisms underlying post-exercise hypotension. *Journal of Human Hypertension*, **2021**, 35, 1003-1011	2.6	
8	Oral estrogen therapy may mitigate the effects of aerobic training on cardiorespiratory fitness in postmenopausal women: a double-blind, randomized clinical pilot study. *Menopause*, **2014**, 21, 376-82	2.5	
7	Betabloqueio com atenolol n ̂ ̃o reduz pot ̂ ́encia aer ̂ ́obia nem muda limiares ventilat ̂ ́orios em hipertensos sedent ̂ ́arios. *Revista Brasileira De Medicina Do Esporte*, **2013**, 19, 339-342	0.5	
6	Fisiologia do Exerc ̂ ́icio para alunos de gradua ̂ ̃o: uso de estrat ̂ ́egias de ensino baseadas na metodologia dial ̂ ́etica. *Revista Brasileira De Educa ̃o F ́sica E Esporte: RBEFE*, **2013**, 27, 289-296	0.8	
5	Modela ̂ ̃o multin ̂ ́ivel e delineamento longitudinal-misto na pesquisa em Educa ̂ ̃o F ̂ ́sica e Ci ̂ ́encias do Esporte. *Revista Brasileira De Educa ̃o F ́sica E Esporte: RBEFE*, **2015**, 29, 35-45	0.8	
4	Resistance Training with Instability Increase Levels of Spinal Inhibition and Decrease the Motor Symptoms of Parkinsonians. *FASEB Journal*, **2015**, 29, 677.15	0.9	
3	Modeling longitudinal changes in hypertensive and waist phenotype: The oporto growth, health, and performance study. *American Journal of Human Biology*, **2016**, 28, 387-93	2.7	
2	Reproducibility of Hemodynamic, Cardiac Autonomic Modulation, and Blood Flow Assessments in Patients with Intermittent Claudication. *Annals of Vascular Surgery*, **2019**, 57, 144-151	1.7	
1	Cardiovascular Responses during and after Maximal Walking in Men and Women with Symptomatic Peripheral Artery Disease. *Annals of Vascular Surgery*, **2021**, 71, 9-18	1.7	