

Claudio Gil Soares de Arajo

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/803812/claudio-gil-soares-de-araujo-publications-by-year.pdf>

Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

120
papers

2,148
citations

24
h-index

41
g-index

152
ext. papers

2,632
ext. citations

2.1
avg, IF

4.93
L-index

#	Paper	IF	Citations
120	A Multiprofessional Face-to-Face and Remote Real-Time Hybrid Mode of Exercise-Based Cardiac Rehabilitation: An Innovative Proposal During the COVID-19 Pandemic. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 810.e1-810.e2	3.8	0
119	Cardiorespiratory optimal point during exercise testing is related to cardiovascular and all-cause mortality. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021 , 31, 1949-1961	4.6	0
118	Cardiorespiratory optimal point during exercise testing and sudden cardiac death: A prospective cohort study. <i>Progress in Cardiovascular Diseases</i> , 2021 , 68, 12-18	8.5	0
117	Handgrip strength is inversely associated with fatal cardiovascular and all-cause mortality events. <i>Annals of Medicine</i> , 2020 , 52, 109-119	1.5	14
116	Effect of Beta-Blocker Use on Exercise Heart Rate Gradient and Reclassification of Mortality Risk in Patients Referred for Exercise Testing. <i>American Journal of Cardiology</i> , 2020 , 130, 152-156	3	0
115	Brazilian Cardiovascular Rehabilitation Guideline - 2020. <i>Arquivos Brasileiros De Cardiologia</i> , 2020 , 114, 943-987	1.2	15
114	Physical activity and risk of venous thromboembolism: systematic review and meta-analysis of prospective cohort studies. <i>European Journal of Epidemiology</i> , 2020 , 35, 431-442	12.1	27
113	Sitting-rising test: Sex- and age-reference scores derived from 6141 adults. <i>European Journal of Preventive Cardiology</i> , 2020 , 27, 888-890	3.9	4
112	Recovery from sauna bathing favorably modulates cardiac autonomic nervous system. <i>Complementary Therapies in Medicine</i> , 2019 , 45, 190-197	3.5	15
111	Cardiorespiratory fitness is not associated with risk of venous thromboembolism: a cohort study. <i>Scandinavian Cardiovascular Journal</i> , 2019 , 53, 255-258	2	11
110	The Brazilian Society of Cardiology and Brazilian Society of Exercise and Sports Medicine Updated Guidelines for Sports and Exercise Cardiology - 2019. <i>Arquivos Brasileiros De Cardiologia</i> , 2019 , 112, 326-368	1.2	4
109	Measuring Heart Rate During Exercise: From Artery Palpation to Monitors and Apps. <i>International Journal of Cardiovascular Sciences</i> , 2019 ,	0.4	4
108	Updated Cardiovascular Prevention Guideline of the Brazilian Society of Cardiology - 2019. <i>Arquivos Brasileiros De Cardiologia</i> , 2019 , 113, 787-891	1.2	29
107	Association between cardiorespiratory fitness, obesity, and health care costs: The Veterans Exercise Testing Study. <i>International Journal of Obesity</i> , 2019 , 43, 2225-2232	5.5	9
106	A reference equation for maximal aerobic power for treadmill and cycle ergometer exercise testing: Analysis from the FRIEND registry. <i>European Journal of Preventive Cardiology</i> , 2018 , 25, 742-750	3.9	30
105	Relative peak exercise oxygen pulse is related to sudden cardiac death, cardiovascular and all-cause mortality in middle-aged men. <i>European Journal of Preventive Cardiology</i> , 2018 , 25, 772-782	3.9	16
104	Cardiorespiratory optimal point during exercise testing as a predictor of all-cause mortality. <i>Revista Portuguesa De Cardiologia</i> , 2017 , 36, 261-269	1	11

103	Sexual Activity and Heart Patients: A Contemporary Perspective. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 410-20	3.8	17
102	Influence of age in estimating maximal oxygen uptake. <i>Journal of Geriatric Cardiology</i> , 2016 , 13, 126-31	1.7	8
101	INFLUÊNCIA DO HÁBITO DE EXERCÍCIO NA INFÂNCIA E ADOLESCÊNCIA NA FLEXIBILIDADE DE ADULTOS SEDENTÁRIOS. <i>Revista Brasileira De Medicina Do Esporte</i> , 2016 , 22, 256-260	0.5	0
100	Influence of central obesity in estimating maximal oxygen uptake. <i>Clinics</i> , 2016 , 71, 629-634	2.3	3
99	Exercise in Panic Disorder: Implications for Disorder Maintenance, Treatment and Physical Health 2016 , 271-287		
98	Cardiopulmonary Exercise Test: Background, Applicability and Interpretation. <i>Arquivos Brasileiros De Cardiologia</i> , 2016 , 107, 467-481	1.2	40
97	Maximal heart rate in young adults: A fixed 188 bpm outperforms values predicted by a classical age-based equation. <i>International Journal of Cardiology</i> , 2015 , 184, 609-610	3.2	2
96	4-Second Exercise Test: Reference Values for Ages 18-81 Years. <i>Arquivos Brasileiros De Cardiologia</i> , 2015 , 104, 366-74	1.2	2
95	Exercise heart rate gradient: a novel index to predict all-cause mortality. <i>European Journal of Preventive Cardiology</i> , 2015 , 22, 629-35	3.9	3
94	Sex-Specific Equations to Estimate Maximum Oxygen Uptake in Cycle Ergometry. <i>Arquivos Brasileiros De Cardiologia</i> , 2015 , 105, 381-9	1.2	7
93	Ability to sit and rise from the floor as a predictor of all-cause mortality. <i>European Journal of Preventive Cardiology</i> , 2014 , 21, 892-8	3.9	63
92	Evidence for the role of isometric exercise training in reducing blood pressure: potential mechanisms and future directions. <i>Sports Medicine</i> , 2014 , 44, 345-56	10.6	97
91	A six-time Ultraman winner and a normal heart: A case report. <i>SAGE Open Medical Case Reports</i> , 2014 , 2, 2050313X14522439	0.7	0
90	Cardiorespiratory optimal point: a submaximal exercise variable to assess panic disorder patients. <i>PLoS ONE</i> , 2014 , 9, e104932	3.7	9
89	South American guidelines for cardiovascular disease prevention and rehabilitation. <i>Arquivos Brasileiros De Cardiologia</i> , 2014 , 103, 1-31	1.2	54
88	Detailing the writing of scientific manuscripts: 25-30 paragraphs. <i>Arquivos Brasileiros De Cardiologia</i> , 2014 , 102, e21-3	1.2	4
87	Aerobic training intervention in panic disorder: a case-series study. <i>Medical Express</i> , 2014 , 1,		5
86	Age-related mobility loss is joint-specific: an analysis from 6,000 Flexitest results. <i>Age</i> , 2013 , 35, 2399-407		42

85	Cardiac vagal index does not explain age-independent maximal heart rate. <i>International Journal of Sports Medicine</i> , 2013 , 34, 502-6	3.6	6
84	Does flexibility influence the ability to sit and rise from the floor?. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2013 , 92, 241-7	2.6	15
83	Brazilian Portuguese validated version of the Cardiac Anxiety Questionnaire. <i>Arquivos Brasileiros De Cardiologia</i> , 2013 , 101, 554-61	1.2	6
82	Diretriz em Cardiologia do Esporte e do Exercício da Sociedade Brasileira de Cardiologia e da Sociedade Brasileira de Medicina do Esporte. <i>Arquivos Brasileiros De Cardiologia</i> , 2013 , 100, 01-41	1.2	25
81	Maximal heart rate: influence of sport practice during childhood and adolescence. <i>Arquivos Brasileiros De Cardiologia</i> , 2013 , 100, 333-8	1.2	5
80	Maximum oxygen consumption measurement: valuable biological marker in health and in sickness. <i>Arquivos Brasileiros De Cardiologia</i> , 2013 , 100, e51-3	1.2	12
79	Two-year citations of JAPPL original articles: evidence of a relative age effect. <i>Journal of Applied Physiology</i> , 2012 , 112, 1434-6	3.7	6
78	Cardiorespiratory optimal point: a submaximal variable of the cardiopulmonary exercise testing. <i>Arquivos Brasileiros De Cardiologia</i> , 2012 , 99, 988-96	1.2	16
77	Psychiatric disorders and cardiac anxiety in exercising and sedentary coronary artery disease patients: a case-control study. <i>Brazilian Journal of Medical and Biological Research</i> , 2012 , 45, 1320-6	2.8	12
76	Distance from home to exercise site did not influence the adherence of 796 participants. <i>Arquivos Brasileiros De Cardiologia</i> , 2012 , 98, 553-8	1.2	1
75	A pre-season comparison of aerobic fitness and flexibility of younger and older professional soccer players. <i>International Journal of Sports Medicine</i> , 2012 , 33, 867-72	3.6	10
74	Peer review: a constantly-evolving scientific process. <i>Arquivos Brasileiros De Cardiologia</i> , 2012 , 98, e32-5	1.2	4
73	Anxiety, panic disorder and coronary artery disease: issues concerning physical exercise and cognitive behavioral therapy. <i>Expert Review of Cardiovascular Therapy</i> , 2011 , 9, 165-75	2.5	29
72	Belching as a rare cause of sudden and short-lived heart rate decrease during exercise. <i>International Journal of Cardiology</i> , 2011 , 151, e19-21	3.2	1
71	Comparison of assessment methods of cardiac vagal modulation. <i>Arquivos Brasileiros De Cardiologia</i> , 2011 , 97, 493-501	1.2	7
70	Stability of relative oxygen pulse curve during repeated maximal cardiopulmonary testing in professional soccer players. <i>Brazilian Journal of Medical and Biological Research</i> , 2011 , 44, 700-6	2.8	8
69	Índice-H dos artigos citantes: uma contribuição para a avaliação da produtividade de pesquisadores experientes. <i>Revista Brasileira De Medicina Do Esporte</i> , 2011 , 17, 358-362	0.5	3
68	The slope of the oxygen pulse curve does not depend on the maximal heart rate in elite soccer players. <i>Clinics</i> , 2011 , 66, 829-35	2.3	7

67	Treinamento Físico intervalado como ferramenta na terapia cognitivo-comportamental do transtorno de pânico. <i>Jornal Brasileiro De Psiquiatria</i> , 2011 , 60, 227-230	0.5	5
66	Hemodynamic responses to an isometric handgrip training protocol. <i>Arquivos Brasileiros De Cardiologia</i> , 2011 , 97, 413-9	1.2	20
65	Long-term stability of the oxygen pulse curve during maximal exercise. <i>Clinics</i> , 2011 , 66, 203-9	2.3	31
64	Variability of cardio-respiratory, electromyographic, and perceived exertion responses at the walk-run transition in a sample of young men controlled for anthropometric and fitness characteristics. <i>European Journal of Applied Physiology</i> , 2011 , 111, 1017-26	3.4	14
63	Atrial fibrillation in endurance-trained athletes. <i>British Journal of Sports Medicine</i> , 2011 , 45, 185-8	10.3	50
62	Is the scientific evidence available on exercise training adequate for advising the population on lifelong exercising habits?. <i>Archives of Exercise in Health and Disease</i> , 2011 , 2, 89-91		
61	Prevalência de transtornos psiquiátricos e ansiedade relacionada à saúde em coronariopatas participantes de um programa de exercício supervisionado. <i>Revista De Psiquiatria Clinica</i> , 2011 , 38, 61-65 ^{0.8}		3
60	Cardiac arrhythmias triggered by sudden and dynamic efforts. <i>Annals of Noninvasive Electrocardiology</i> , 2010 , 15, 151-6	1.5	2
59	Lower cardiac vagal tone in non-obese healthy men with unfavorable anthropometric characteristics. <i>Clinics</i> , 2010 , 65, 45-51	2.3	7
58	Effect of muscle mass on muscle mechanoreflex-mediated heart rate increase at the onset of dynamic exercise. <i>European Journal of Applied Physiology</i> , 2010 , 108, 429-34	3.4	17
57	Cardiac vagal withdrawal and reactivation during repeated rest-exercise transitions. <i>European Journal of Applied Physiology</i> , 2010 , 110, 933-42	3.4	9
56	Cardiorespiratory and perceptual responses to walking and running at the same speed. <i>Arquivos Brasileiros De Cardiologia</i> , 2009 , 93, 418-25, 410-7	1.2	3
55	Association between initial and final transient heart rate responses in exercise testing. <i>Arquivos Brasileiros De Cardiologia</i> , 2009 , 93, 141-6	1.2	5
54	Maximal exercise oxygen pulse as a predictor of mortality among male veterans referred for exercise testing. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2009 , 16, 358-64		45
53	Does peak oxygen pulse complement peak oxygen uptake in risk stratifying patients with heart failure?. <i>American Journal of Cardiology</i> , 2009 , 104, 554-8	3	33
52	Influence of central command and muscle afferent activation on anterior cerebral artery blood velocity responses to calf exercise in humans. <i>Journal of Applied Physiology</i> , 2009 , 107, 1113-20	3.7	17
51	How often does spirometry testing induce cardiac arrhythmias?. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2009 , 18, 185-8		8
50	Blood pressure measurement during aerobic exercise: subsidies for cardiac rehabilitation. <i>Arquivos Brasileiros De Cardiologia</i> , 2009 , 93, 45-52	1.2	10

49	Dismorfia muscular: análise comparativa entre um critério antropométrico e um instrumento psicológico. <i>Revista Brasileira De Medicina Do Esporte</i> , 2008 , 14, 387-392	0.5	8
48	Apresentação de temas livres em eventos científicos de ciências e medicina do esporte e publicação em periódicos indexados. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , 2008 , 10, 50	0.1	3
47	Flexibility assessment: normative values for flexitest from 5 to 91 years of age. <i>Arquivos Brasileiros De Cardiologia</i> , 2008 , 90, 257-63	1.2	19
46	Training-related changes in the R-R interval at the onset of passive movements in humans. <i>Brazilian Journal of Medical and Biological Research</i> , 2008 , 41, 825-32	2.8	6
45	Water intake accelerates post-exercise cardiac vagal reactivation in humans. <i>European Journal of Applied Physiology</i> , 2008 , 102, 283-8	3.4	18
44	Similar cardiac vagal withdrawal at the onset of arm and leg dynamic exercise. <i>European Journal of Applied Physiology</i> , 2008 , 102, 695-701	3.4	6
43	Age-related decline in handgrip strength differs according to gender. <i>Journal of Strength and Conditioning Research</i> , 2007 , 21, 1310-4	3.2	59
42	Evaluating cardiac vagal activity on a conventional electrocardiogram. <i>Arquivos Brasileiros De Cardiologia</i> , 2007 , 88, 378-83	1.2	2
41	Reabilitação cardíaca com fase no exercício: uma revisão sistemática. <i>Revista Brasileira De Medicina Do Esporte</i> , 2006 , 12, 279-285	0.5	6
40	Influence of different respiratory maneuvers on exercise-induced cardiac vagal inhibition. <i>European Journal of Applied Physiology</i> , 2006 , 97, 607-12	3.4	10
39	Initial and final exercise heart rate transients: influence of gender, aerobic fitness, and clinical status. <i>Chest</i> , 2005 , 127, 318-27	5.3	37
38	Effect of ipratropium bromide on EIB in children depends on vagal activity. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, 354-9	1.2	31
37	Adult women with mitral valve prolapse are more flexible. <i>British Journal of Sports Medicine</i> , 2005 , 39, 720-4	10.3	3
36	Frequência cardíaca máxima em testes de exercício em esteira rolante e em cicloergômetro de membros inferiores. <i>Arquivos Brasileiros De Cardiologia</i> , 2005 , 85, 45-50	1.2	3
35	Proposição de um critério antropométrico para suspeita diagnóstica de dismorfia muscular. <i>Revista Brasileira De Medicina Do Esporte</i> , 2004 , 10, 187-190	0.5	3
34	Flexiteste: utilização inapropriada de versões condensadas. <i>Revista Brasileira De Medicina Do Esporte</i> , 2004 , 10, 381-384	0.5	2
33	Recommendations for physical activity and recreational sports participation for young patients with genetic cardiovascular diseases. <i>Circulation</i> , 2004 , 109, 2807-16	16.7	439
32	Validation of the 4-second exercise test in the orthostatic position. <i>Arquivos Brasileiros De Cardiologia</i> , 2004 , 83, 160-4; 155-9	1.2	7

31	H ^o aumento do peso corporal nos finais de semana e nas festas de final de ano? An ^o lise em participantes de programa de exerc ^o supervisionado. <i>Revista Brasileira De Medicina Do Esporte</i> , 2004 , 10, 181-183	0.5	1
30	Effects of aerobic training on heart rate. <i>Revista Brasileira De Medicina Do Esporte</i> , 2003 , 9, 113-120	0.5	31
29	Self-perception and dissatisfaction with weight does not depend on the frequency of physical activity. <i>Arquivos Brasileiros De Cardiologia</i> , 2003 , 80, 235-49	1.2	7
28	Electrocardiographic criteria for vagotonia-validation with pharmacological parasympathetic blockade in healthy subjects. <i>International Journal of Cardiology</i> , 2003 , 87, 231-6	3.2	28
27	Fidedignidade intra e interdias do teste de exerc ^o de quatro segundos. <i>Revista Brasileira De Medicina Do Esporte</i> , 2003 , 9, 293-298	0.5	11
26	Physiological responses using 2 high-speed resistance training protocols. <i>Journal of Strength and Conditioning Research</i> , 2003 , 17, 334-7	3.2	8
25	Autopercep ^o corporal de vari ^o es da aptid ^o f ^{isica} relacionada ^o sa ^o de. <i>Revista Brasileira De Medicina Do Esporte</i> , 2002 , 8, 37-49	0.5	4
24	Acur ^o de crit ^{erios} para vagotonia no eletrocardiograma de repouso de 12 deriva ^o es: uma an ^o lise com curvas ROC. <i>Revista Brasileira De Medicina Do Esporte</i> , 2002 , 8, 50-58	0.5	4
23	Flexiteste: proposi ^o de cinco ^o dices de variabilidade da mobilidade articular. <i>Revista Brasileira De Medicina Do Esporte</i> , 2002 , 8, 13-19	0.5	5
22	Aus ^o ncia de varia ^o da flexibilidade durante o ciclo menstrual em universit ^{arias} . <i>Revista Brasileira De Medicina Do Esporte</i> , 2002 , 8, 212-218	0.5	12
21	Body mass index: a scientific evidence-based inquiry. <i>Arquivos Brasileiros De Cardiologia</i> , 2002 , 79, 61-78	1.2	12
20	Muscle power increases after resistance training in growth-hormone-deficient adults. <i>Medicine and Science in Sports and Exercise</i> , 2002 , 34, 1577-81	1.2	8
19	Il Diretrizes da Sociedade Brasileira de Cardiologia Sobre Teste Ergom ^{etrico}]]. <i>Arquivos Brasileiros De Cardiologia</i> , 2002 , 78,	1.2	2
18	Pot ^o ncia muscular m ^{axima} na flex ^o do cotovelo uni e bilateral. <i>Revista Brasileira De Medicina Do Esporte</i> , 2001 , 7, 157-162	0.5	7
17	Teste de sentar-levantar: influ ^o ncia do excesso de peso corporal em adultos. <i>Revista Brasileira De Medicina Do Esporte</i> , 2001 , 7, 45-52	0.5	6
16	Posicionamento Oficial da Sociedade Brasileira de Medicina do Esporte sobre: esporte Competitivo em Indiv ^{duos} acima de 35 anos. <i>Revista Brasileira De Medicina Do Esporte</i> , 2001 , 7, 83-92	0.5	6
15	Fidedignidade inter e intradias de um teste de pot ^o ncia muscular. <i>Revista Brasileira De Medicina Do Esporte</i> , 2001 , 7, 118-124	0.5	8
14	Transi ^o caminhada-corrida: considera ^o es fisiol ^{ogicas} e perspectivas para estudos futuros. <i>Revista Brasileira De Medicina Do Esporte</i> , 2001 , 7, 207-222	0.5	6

13	As ações de sentar e levantar do solo são prejudicadas por excesso de peso. <i>Revista Brasileira De Medicina Do Esporte</i> , 2000 , 6, 241-248	0.5	6
12	Position statement of the Brazilian Society of Sports Medicine: physical activity and health. <i>Revista Brasileira De Medicina Do Esporte</i> , 2000 , 6, 74-76	0.5	1
11	Teste de exercício: terminologia e algumas considerações sobre passado, presente e futuro baseadas em evidências. <i>Revista Brasileira De Medicina Do Esporte</i> , 2000 , 6, 77-84	0.5	8
10	Aptidão física, saúde e qualidade de vida relacionada à saúde em adultos. <i>Revista Brasileira De Medicina Do Esporte</i> , 2000 , 6, 194-203	0.5	27
9	Position statement of the Brazilian Society of Sports Medicine and Brazilian Society of Geriatrics and Gerontology: physical activity and health in the elderly. <i>Revista Brasileira De Medicina Do Esporte</i> , 2000 , 6, 35-39	0.5	1
8	Teste de sentar-levantar: apresentação de um procedimento para avaliação em Medicina do Exercício e do Esporte. <i>Revista Brasileira De Medicina Do Esporte</i> , 1999 , 5, 179-182	0.5	15
7	Posicionamento oficial da Sociedade Brasileira de Medicina do Esporte e da Sociedade Brasileira de Geriatria e Gerontologia: atividade física e saúde no idoso. <i>Revista Brasileira De Medicina Do Esporte</i> , 1999 , 5, 207-211	0.5	48
6	Skeletal muscle function and body composition of patients with hyperthyroidism. <i>Medicine and Science in Sports and Exercise</i> , 1997 , 29, 175-80	1.2	16
5	Heart rate and blood pressure responses at the onset of dynamic exercise: effect of Valsalva manoeuvre. <i>European Journal of Applied Physiology and Occupational Physiology</i> , 1994 , 68, 336-40		17
4	Asthma, exercise-induced asthma, and aquatic physical activities. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 1994 , 4, 309-14	1.4	5
3	Heart rate responses to deep breathing and 4-seconds of exercise before and after pharmacological blockade with atropine and propranolol. <i>Clinical Autonomic Research</i> , 1992 , 2, 35-40	4.3	45
2	MEDICINA DO EXERCÍCIO: O QUE É ENSINADO NOS CURSOS DE GRADUAÇÃO MÉDICA NO BRASIL. <i>Revista Brasileira De Educao Medica</i> , 1988 , 12, 69-72	0.3	
1	Fast "ON" and "OFF" heart rate transients at different bicycle exercise levels. <i>International Journal of Sports Medicine</i> , 1985 , 6, 68-73	3.6	21