

Victor M Reis

List of Publications by Citations

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Version: 2024-04-27

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

153
papers

1,677
citations

22
h-index

33
g-index

176
ext. papers

2,075
ext. citations

2.5
avg, IF

4.54
L-index

#	Paper	IF	Citations
153	Energetics and biomechanics as determining factors of swimming performance: updating the state of the art. <i>Journal of Science and Medicine in Sport</i> , 2010 , 13, 262-9	4.4	149
152	Exercise prescription for patients with type 2 diabetes-a synthesis of international recommendations: narrative review. <i>British Journal of Sports Medicine</i> , 2016 , 50, 1379-1381	10.3	61
151	Hydrodynamic drag during gliding in swimming. <i>Journal of Applied Biomechanics</i> , 2009 , 25, 253-7	1.2	54
150	Intra- and interday reliability of spine rasterstereography. <i>BioMed Research International</i> , 2013 , 2013, 745480	3	48
149	Physical fitness qualities of professional volleyball players: determination of positional differences. <i>Journal of Strength and Conditioning Research</i> , 2009 , 23, 1106-11	3.2	48
148	The use of neural network technology to model swimming performance. <i>Journal of Sports Science and Medicine</i> , 2007 , 6, 117-25	2.7	43
147	Swimming propulsion forces are enhanced by a small finger spread. <i>Journal of Applied Biomechanics</i> , 2010 , 26, 87-92	1.2	41
146	Influence of Load Intensity on Postexercise Hypotension and Heart Rate Variability after a Strength Training Session. <i>Journal of Strength and Conditioning Research</i> , 2015 , 29, 2941-8	3.2	39
145	Physiological assessment of head-out aquatic exercises in healthy subjects: a qualitative review. <i>Journal of Sports Science and Medicine</i> , 2009 , 8, 179-89	2.7	39
144	Influence of number of sets on blood pressure and heart rate variability after a strength training session. <i>Journal of Strength and Conditioning Research</i> , 2015 , 29, 1556-63	3.2	38
143	To Focus or Not to Focus: Is Attention on the Core Components of Action Beneficial for Cycling Performance?. <i>Sport Psychologist</i> , 2015 , 29, 110-119	1	38
142	The influence of strength, flexibility, and simultaneous training on flexibility and strength gains. <i>Journal of Strength and Conditioning Research</i> , 2011 , 25, 1333-8	3.2	33
141	Does combined dry land strength and aerobic training inhibit performance of young competitive swimmers?. <i>Journal of Sports Science and Medicine</i> , 2010 , 9, 300-10	2.7	31
140	Kinematical changes in swimming front Crawl and Breaststroke with the AquaTrainer snorkel. <i>European Journal of Applied Physiology</i> , 2010 , 109, 1155-62	3.4	26
139	Analysis of drafting effects in swimming using computational fluid dynamics. <i>Journal of Sports Science and Medicine</i> , 2008 , 7, 60-6	2.7	25
138	Examining the accumulated oxygen deficit method in front crawl swimming. <i>International Journal of Sports Medicine</i> , 2010 , 31, 421-7	3.6	24
137	Physiological responses to treadmill and cycle exercise. <i>International Journal of Sports Medicine</i> , 2012 , 33, 26-30	3.6	24

136	The use of thermal imaging to monitoring skin temperature during cryotherapy: A systematic review. <i>Infrared Physics and Technology</i> , 2015 , 73, 194-203	2.7	23
135	Prevention of exercise-related injuries and adverse events in patients with type 2 diabetes. <i>Postgraduate Medical Journal</i> , 2013 , 89, 715-21	2	23
134	Thermography in Neurologic Practice. <i>The Open Neurology Journal</i> , 2015 , 9, 24-7	0.4	23
133	Impact of a community-based exercise programme on physical fitness in middle-aged and older patients with type 2 diabetes. <i>Gaceta Sanitaria</i> , 2016 , 30, 215-20	2.2	22
132	The influence of the level of physical activity and human development in the quality of life in survivors of stroke. <i>Health and Quality of Life Outcomes</i> , 2011 , 9, 89	3	22
131	The influence of resistance exercise training on the levels of anxiety in ischemic stroke. <i>Stroke Research and Treatment</i> , 2012 , 2012, 298375	1.7	22
130	Tracking the performance of world-ranked swimmers. <i>Journal of Sports Science and Medicine</i> , 2010 , 9, 411-7	2.7	22
129	The Impact of Measures Recommended by the Government to Limit the Spread of Coronavirus (COVID-19) on Physical Activity Levels, Quality of Life, and Mental Health of Brazilians. <i>Sustainability</i> , 2020 , 12, 9072	3.6	22
128	Short-term effects of complex training on agility with the ball, speed, efficiency of crossing and shooting in youth soccer players. <i>Journal of Human Kinetics</i> , 2014 , 43, 105-12	2.6	21
127	Association between femoral neck bone mineral density and lower limb fat-free mass in postmenopausal women. <i>Journal of Clinical Densitometry</i> , 2007 , 10, 174-8	3.5	21
126	Influence of Rest Interval Length Between Sets on Blood Pressure and Heart Rate Variability After a Strength Training Session Performed By Prehypertensive Men. <i>Journal of Strength and Conditioning Research</i> , 2016 , 30, 1813-24	3.2	20
125	Does aerobic and strength exercise sequence in the same session affect the oxygen uptake during and postexercise?. <i>Journal of Strength and Conditioning Research</i> , 2012 , 26, 1872-8	3.2	20
124	Effects of musical cadence in the acute physiologic adaptations to head-out aquatic exercises. <i>Journal of Strength and Conditioning Research</i> , 2010 , 24, 244-50	3.2	20
123	Hydrodynamic analysis of different thumb positions in swimming. <i>Journal of Sports Science and Medicine</i> , 2009 , 8, 58-66	2.7	20
122	Can 8-weeks of Training Affect Active Drag in Young Swimmers?. <i>Journal of Sports Science and Medicine</i> , 2010 , 9, 71-8	2.7	19
121	Implementing Low-Cost, Community-Based Exercise Programs for Middle-Aged and Older Patients with Type 2 Diabetes: What Are the Benefits for Glycemic Control and Cardiovascular Risk?. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	18
120	Using skin temperature and muscle thickness to assess muscle response to strength training. <i>Revista Brasileira De Medicina Do Esporte</i> , 2015 , 21, 350-354	0.5	16
119	Three-dimensional CFD analysis of the hand and forearm in swimming. <i>Journal of Applied Biomechanics</i> , 2011 , 27, 74-80	1.2	16

118	Resistance exercise sessions do not provoke acute immunosuppression in older women. <i>Journal of Strength and Conditioning Research</i> , 2009 , 23, 259-65	3.2	16
117	Thermography: a technique for assessing the risk of developing diabetic foot disorders. <i>Postgraduate Medical Journal</i> , 2015 , 91, 538	2	14
116	The influence of subcutaneous fat in the skin temperature variation rate during exercise. <i>Research on Biomedical Engineering</i> , 2015 , 31, 307-312	1.2	14
115	Different responses of the skin temperature to physical exercise: Systematic review. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2015 , 2015, 1307-10	0.9	14
114	Influence of inter-set stretching on strength, flexibility and hormonal adaptations. <i>Journal of Human Kinetics</i> , 2013 , 36, 127-35	2.6	14
113	Evidence for higher heritability of somatotype compared to body mass index in female twins. <i>Journal of Physiological Anthropology</i> , 2007 , 26, 9-14	2.5	14
112	Effects of Ibuprofen Intake in Muscle Damage, Body Temperature and Muscle Power in Paralympic Powerlifting Athletes. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	14
111	A Randomized Trial Investigating the Influence of Strength Training on Quality of Life in Ischemic Stroke. <i>Topics in Stroke Rehabilitation</i> , 2016 , 23, 84-9	2.6	13
110	Gender Differences in Chronic Hormonal and Immunological Responses to CrossFit. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	13
109	High-Intensity Interval Training Versus Moderate-Intensity Continuous Training in Middle-Aged and Older Patients with Type 2 Diabetes: A Randomized Controlled Crossover Trial of the Acute Effects of Treadmill Walking on Glycemic Control. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	13
108	Relationship between Depression and Strength Training in Survivors of the Ischemic Stroke. <i>Journal of Human Kinetics</i> , 2014 , 43, 7-15	2.6	13
107	Oxygen uptake and heart rate kinetics after different types of resistance exercise. <i>Journal of Human Kinetics</i> , 2014 , 42, 235-44	2.6	12
106	Examining the accumulated oxygen deficit method in breaststroke swimming. <i>European Journal of Applied Physiology</i> , 2010 , 109, 1129-35	3.4	12
105	Estudio de la calidad de vida en el accidente vascular isquémico y su relación con la actividad física. <i>Revista De Neurologia</i> , 2007 , 45, 518	2.4	12
104	Energy cost of isolated resistance exercises across low- to high-intensities. <i>PLoS ONE</i> , 2017 , 12, e0181313	3.7	11
103	Can Creatine Supplementation Interfere with Muscle Strength and Fatigue in Brazilian National Level Paralympic Powerlifting?. <i>Nutrients</i> , 2020 , 12,	6.7	11
102	Correlation between skin temperature and heart rate during exercise and recovery, and the influence of body position in these variables in untrained women. <i>Infrared Physics and Technology</i> , 2016 , 75, 70-76	2.7	10
101	Chronic effects of different resistance training exercise orders on flexibility in elite judo athletes. <i>Journal of Human Kinetics</i> , 2014 , 40, 129-37	2.6	10

100	Energy cost of resistance exercises: an update. <i>Journal of Human Kinetics</i> , 2011 , 29A, 33-9	2.6	10
99	Is blood lactate removal during water immersed cycling faster than during cycling on land?. <i>Journal of Sports Science and Medicine</i> , 2007 , 6, 188-92	2.7	10
98	Do 12-week yoga program influence respiratory function of elderly women?. <i>Journal of Human Kinetics</i> , 2014 , 43, 177-84	2.6	9
97	The validity of general and specific strength tests to predict the Shot Put performance – a pilot study. <i>International Journal of Performance Analysis in Sport</i> , 2003 , 3, 112-120	1.8	9
96	Acquisition of Multiple Physiological Parameters During Physical Exercise. <i>International Journal of E-Health and Medical Communications</i> , 2011 , 2, 37-49	1.4	8
95	Low sampling rates bias outcomes from the Wingate test. <i>International Journal of Sports Medicine</i> , 2010 , 31, 784-9	3.6	8
94	Higher Precision of Heart Rate Compared with VO ₂ to Predict Exercise Intensity in Endurance-Trained Runners. <i>Journal of Sports Science and Medicine</i> , 2011 , 10, 164-8	2.7	8
93	Influence of Subcutaneous Fat Layer in Skin Temperature. <i>Motricidade</i> , 2016 , 11, 120	0	8
92	Comparison of oxygen uptake during and after the execution of resistance exercises and exercises performed on ergometers, matched for intensity. <i>Journal of Human Kinetics</i> , 2016 , 53, 179-187	2.6	8
91	Influence of aquatic exercises in physical condition in patients with multiple sclerosis. <i>Journal of Sports Medicine and Physical Fitness</i> , 2018 , 58, 684-689	1.4	8
90	Comparison of Post-Exercise Hypotension Responses in Paralympic Powerlifting Athletes after Completing Two Bench Press Training Intensities. <i>Medicina (Lithuania)</i> , 2020 , 56,	3.1	7
89	The Influence of Warm-Up on Body Temperature and Strength Performance in Brazilian National-Level Paralympic Powerlifting Athletes. <i>Medicina (Lithuania)</i> , 2020 , 56,	3.1	7
88	Effects of resistance exercise order on the number of repetitions performed to failure and perceived exertion in untrained young males. <i>Journal of Human Kinetics</i> , 2013 , 39, 177-83	2.6	6
87	Comparison of physiological and perceptual responses between continuous and intermittent cycling. <i>Journal of Human Kinetics</i> , 2011 , 29A, 59-68	2.6	6
86	The somatotype and dermatoglyphic profiles of adult, junior and juvenile male Brazilian top-level volleyball players. <i>Science and Sports</i> , 2010 , 25, 146-152	0.8	6
85	Prediction VO ₂ max during cycle ergometry based on submaximal ventilatory indicators. <i>Journal of Strength and Conditioning Research</i> , 2009 , 23, 1745-51	3.2	6
84	Equação preditora de idade média na iniciação esportiva através de variáveis antropométricas. <i>Revista Brasileira De Medicina Do Esporte</i> , 2013 , 19, 99-103	0.5	6
83	[sup]/[sup]DEHYDRATION IN SOCCER PLAYERS AFTER A MATCH IN THE HEAT. <i>Biology of Sport</i> , 2011 , 28, 249-254	4.3	6

82	A New Rehabilitation Tool in Fibromyalgia: The Effects of Perceptive Rehabilitation on Pain and Function in a Clinical Randomized Controlled Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016 , 2016, 7574589	2.3	6
81	Evaluation of two different resistance training volumes on the skin surface temperature of the elbow flexors assessed by thermography. <i>Infrared Physics and Technology</i> , 2018 , 93, 178-183	2.7	5
80	Gender differences in anthropometric parameters and technical performance of youth soccer players. <i>Sport Sciences for Health</i> , 2018 , 14, 399-405	1.3	5
79	Effects of pre-exhausting the biceps brachii muscle on the performance of the front lat pull-down exercise using different handgrip positions. <i>Journal of Human Kinetics</i> , 2014 , 42, 157-63	2.6	5
78	MMPI-2 profiles and illness perception in fibromyalgia syndrome: The role of therapeutic exercise as adapted physical activity. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2015 , 28, 101-9	1.4	5
77	Can programmed or self-selected physical activity affect physical fitness of adolescents?. <i>Journal of Human Kinetics</i> , 2014 , 43, 125-30	2.6	5
76	Ischemic Preconditioning Improves Resistance Training Session Performance. <i>Journal of Strength and Conditioning Research</i> , 2020 ,	3.2	5
75	Inclusion of Exercise Intensities Above the Lactate Threshold in VO ₂ /Running Speed Regression Does not Improve the Precision of Accumulated Oxygen Deficit Estimation in Endurance-Trained Runners. <i>Journal of Sports Science and Medicine</i> , 2005 , 4, 455-62	2.7	5
74	Effects of Ischemic Preconditioning as a Warm-Up on Leg Press and Bench Press Performance. <i>Journal of Human Kinetics</i> , 2020 , 75, 267-277	2.6	5
73	Influence of Muscle Cross-sectional Area in Skin Temperature 2015 ,		5
72	Static and Dynamic Strength Indicators in Paralympic Power-Lifters with and without Spinal Cord Injury. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	5
71	DIABETES EM MOVIMENTO - COMMUNITY-BASED EXERCISE PROGRAM FOR PATIENTS WITH TYPE 2 DIABETES. <i>British Journal of Sports Medicine</i> , 2013 , 47, e3.43-e3	10.3	4
70	Aerobic and Anaerobic Energy During Resistance Exercise at 80% 1RM. <i>Journal of Human Kinetics</i> , 2011 , 29A, 69-74	2.6	4
69	Influence of the number of sets at a strength training in the flexibility gains. <i>Journal of Human Kinetics</i> , 2011 , 29A, 47-52	2.6	4
68	Using basketball test battery to monitor players with mental retardation across 2 sports seasons. <i>Journal of Strength and Conditioning Research</i> , 2009 , 23, 2345-50	3.2	4
67	Associations between the placement on the starting blocks and indoor sprint performance.. <i>International Journal of Performance Analysis in Sport</i> , 2004 , 4, 54-60	1.8	4
66	Prevalence of cardiovascular risk factors, the association with socioeconomic variables in adolescents from low-income region. <i>Nutricion Hospitalaria</i> , 2014 , 31, 217-24	1	4
65	Rela ^ç ões entre atividade f ^{ís} ica e desportiva, n ^{íveis} de IMC, perce ^ç ões de sucesso e rendimento escolar. <i>Motricidade</i> , 2015 , 11, 41	0	4

64	Acute effect of resistance exercise performed at different intensities on the hemodynamics of normotensive men. <i>Motricidade</i> , 2016 , 12, 60	0	4
63	Are wearable heart rate measurements accurate to estimate aerobic energy cost during low-intensity resistance exercise?. <i>PLoS ONE</i> , 2019 , 14, e0221284	3.7	3
62	PREDIÇÃO DO DESEMPENHO A PARTIR DAS CARACTERÍSTICAS ANTROPOMÉTRICAS, FISIOLÓGICAS E DE FORÇA NO REMO. <i>Revista Brasileira De Medicina Do Esporte</i> , 2017 , 23, 446-449	0.5	3
61	Anthropometric profile and diabetic foot risk: a cross-sectional study using thermography. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2015 , 2015, 1-3	0.9	3
60	Chronic effects of strength training vs. Hydro aerobics on functional and cardiorespiratory ability in postmenopausal women. <i>Journal of Human Kinetics</i> , 2014 , 43, 57-66	2.6	3
59	Influência do grupamento muscular na recuperação da frequência cardíaca após o exercício resistido. <i>Revista Brasileira De Medicina Do Esporte</i> , 2013 , 19, 275-279	0.5	3
58	Can Energy Cost During Low-Intensity Resistance Exercise be Predicted by the OMNI-RES Scale?. <i>Journal of Human Kinetics</i> , 2011 , 29A, 75-82	2.6	3
57	VO ₂ underestimation using the Aquatrainer compared with facemask measurements: is it all in the ventilation?. <i>European Journal of Applied Physiology</i> , 2011 , 111, 1223-4	3.4	3
56	Physiological and Biochemical Evaluation of Different Types of Recovery in National Level Paralympic Powerlifting. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	3
55	A Retrospective Study about the Differences in Cardiometabolic Risk Indicators and Level of Physical Activity in Bariatric Surgery Patients from Private vs. Public Units. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	3
54	Effect of Cold-Water Immersion on Elbow Flexors Muscle Thickness After Resistance Training. <i>Journal of Strength and Conditioning Research</i> , 2018 , 32, 756-763	3.2	3
53	Comparing consumption oxygen during and after squat exercise in Smith Machine and whole-body vibration. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2015 , 2015, 4528-31	0.9	2
52	Marcadores hematológicos e bioquímicos após um torneio de Jiu-Jitsu Brasileiro em atletas de elite. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , 2014 , 16,	0.1	2
51	Effects of Resistance Training to Muscle Failure on Acute Fatigue: A Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , 2021 , 1	10.6	2
50	Osgood-schlatter Disease Diagnosis by Algometry and Infrared Thermography. <i>The Open Sports Sciences Journal</i> , 2017 , 10, 223-228	0.5	2
49	Determinative Factors in The Injury Incidence on Runners: Synthesis of Evidence about Injuries on Runners. <i>The Open Sports Sciences Journal</i> , 2017 , 10, 294-304	0.5	2
48	Body-image and -size perception after a single session of HIIT body work in healthy adult men. <i>Motricidade</i> , 2018 , 14, 66-73	0	2
47	Acute effect of a fight of Mixed Martial Arts (MMA) on the serum concentrations of testosterone, cortisol, creatine kinase, lactate, and glucose. <i>Motricidade</i> , 2017 , 13, 30	0	2

46	Force production and muscle activation during partial vs. full range of motion in Paralympic Powerlifting. <i>PLoS ONE</i> , 2021 , 16, e0257810	3.7	2
45	Modeling the Total Energy Costs of Resistance Exercise: a Work in Progress. <i>Central European Journal of Sport Sciences and Medicine</i> , 2016 , 14, 5-12	0.1	2
44	I SAFS UniCat [^] lica 2015. <i>Motricidade</i> , 2017 , 12, 1	0	2
43	Design of a three-dimensional hand/forearm model to apply computational fluid dynamics. <i>Brazilian Archives of Biology and Technology</i> , 2010 , 53, 436-442	1.8	2
42	Evaluation of Strength and Muscle Activation Indicators in Sticking Point Region of National-Level Paralympic Powerlifting Athletes. <i>Journal of Functional Morphology and Kinesiology</i> , 2021 , 6,	2.4	2
41	Comparison of Physiological Responses and Training Load between Different CrossFit Workouts with Equalized Volume in Men and Women. <i>Life</i> , 2021 , 11,	3	2
40	Comparison of the World and European Records in the 100m Dash by a Quasi-Physical Model. <i>Procedia Engineering</i> , 2016 , 147, 122-126		2
39	Effects of Backpack Load and Trekking Poles on Energy Expenditure During Field Track Walking. <i>Sports Medicine International Open</i> , 2018 , 2, E117-E122	1.7	2
38	Effects of resistance training on the physical condition of people with multiple sclerosis. <i>Journal of Sports Medicine and Physical Fitness</i> , 2018 , 58, 1127-1134	1.4	2
37	Are Strength Indicators and Skin Temperature Affected by the Type of Warm-Up in Paralympic Powerlifting Athletes?. <i>Healthcare (Switzerland)</i> , 2021 , 9,	3.4	2
36	Are Heart Rate and Rating of Perceived Exertion Effective to Control Indoor Cycling Intensity?. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	1
35	Manuscript Clarification for Ischemic Preconditioning Improves Resistance Training Session Performance. <i>Journal of Strength and Conditioning Research</i> , 2020 , 34, e266-e267	3.2	1
34	Sequence effects of combined resistance exercises with step choreography in the same session in women's oxygen uptake during and postexercise. <i>Clinical Physiology and Functional Imaging</i> , 2018 , 38, 63-68	2.4	1
33	Cardiorespiratory, enzymatic and hormonal responses during and after walking while fasting. <i>PLoS ONE</i> , 2018 , 13, e0193702	3.7	1
32	Oxygen Uptake On-Kinetics during Low-Intensity Resistance Exercise: Effect of Exercise Mode and Load. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	1
31	Can a single session of a community-based group exercise program combining step aerobics and bodyweight resistance exercise acutely reduce blood pressure?. <i>Journal of Human Kinetics</i> , 2014 , 43, 49-56	2.6	1
30	A influ [^] hcia da terapia de liberta [^] o posicional sobre a tens [^] o miofascial do m [^] sculo trap [^] zio. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , 2014 , 16,	0.1	1
29	Effects of resistance training on binge eating, body composition and blood variables in type II diabetics. <i>Acta Scientiarum - Health Sciences</i> , 2014 , 36, 15	0.2	1

28	Orienta ^ç ões motivacionais e atitudes desportivas em jovens futebolistas e suas associa ^ç ões com as press ^õ es percebidas de agentes sociais significativos. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , 2014 , 16, 669	0.1	1
27	Cross-training in rugby: A review of research and practical suggestions. <i>International Journal of Performance Analysis in Sport</i> , 2013 , 13, 225-237	1.8	1
26	Efeito discriminante da morfologia e alcance de ataque no n ^{ível} de desempenho em voleibolistas. DOI: 10.5007/1980-0037.2011v13n3p223. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , 2011 , 13,	0.1	1
25	Estudo comparativo das adapta ^ç ões fisiol ^ó gicas agudas durante a execu ^ç õ de tr ^{ês} variantes de um exerc ^í cio b ^á sico de Hidrogin ^á sica. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , 2008 , 10,	0.1	1
24	An ^{ál} ise da evolu ^ç õ da carreira desportiva de nadadores do g ^ê nero feminino utilizando a modela ^ç õ matem ^á tica. <i>Revista Brasileira De Medicina Do Esporte</i> , 2007 , 13, 175-180	0.5	1
23	An ^{ál} ise dos par ^â metros cinem ^á ticos determinantes do desempenho na prova de 200 m nado livre. <i>Motriz Revista De Educaçao Fisica</i> , 2012 , 18, 366-377	0.9	1
22	Evaluation of Muscle Damage, Body Temperature, Peak Torque, and Fatigue Index in Three Different Methods of Strength Gain. <i>International Journal of Exercise Science</i> , 2020 , 13, 1352-1365	1.3	1
21	Evaluation of Training with Elastic Bands on Strength and Fatigue Indicators in Paralympic Powerlifting. <i>Sports</i> , 2021 , 9,	3	1
20	Influence of Body Dissatisfaction on the Self-Esteem of Brazilian Adolescents: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	1
19	Inclus ^ã o do equivalente energ ^é tico do lactato na regress ^ã o VO2-intensidade em corrida horizontal e inclinada (10,5%). <i>Revista Brasileira De Educação Fisica E Esporte: RBEFE</i> , 2016 , 30, 255-261	0.8	1
18	Energy expenditure estimation of a moderate-intensity strength training session. <i>Cogent Medicine</i> , 2020 , 7,	1.4	1
17	Effect of Rest Interval Between Sets in the Muscle Function During a Sequence of Strength Training Exercises for the Upper Body. <i>Journal of Strength and Conditioning Research</i> , 2021 , 35, 1628-1635	3.2	1
16	Commentary: Anaerobic Contribution Determined in Swimming Distances: Relation With Performance. <i>Frontiers in Physiology</i> , 2018 , 9, 507	4.6	0
15	Analysis of wind velocity and release angle effects on discus throw using computational fluid dynamics. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2013 , 16, 73-80	2.1	0
14	Efeitos de um programa de exercicios fisicos sobre a pressao arterial e medidas antropometricas. <i>Revista Brasileira De Medicina Do Esporte</i> , 2014 , 20, 13-16	0.5	0
13	ENERGY EXPENDITURE IN HIIT WHOLE BODY ASSOCIATED WITH ELECTROMYOSTIMULATION. <i>Revista Brasileira De Medicina Do Esporte</i> , 2021 , 27, 568-572	0.5	0
12	Can intensity in strength training change caloric expenditure? Systematic review and meta-analysis. <i>Clinical Physiology and Functional Imaging</i> , 2020 , 40, 55-66	2.4	0
11	The oxygen uptake slow component at submaximal intensities in breaststroke swimming. <i>Journal of Human Kinetics</i> , 2016 , 51, 165-173	2.6	0

10	Diabetes em Movimento: a Portuguese web-based platform to support exercise prescription by medical doctors. <i>British Journal of Sports Medicine</i> , 2018 , 52, 540-541	10.3
9	RESISTANCE EXERCISE PROTOCOL DOES NOT CAUSE ACUTE GENOTOXIC EFFECTS IN TRAINED INDIVIDUALS. <i>Revista Brasileira De Medicina Do Esporte</i> , 2019 , 25, 157-160	0.5
8	Inclusão do equivalente do lactato sanguíneo O2 na regressão de intensidade de exercício VO2 aumenta o gasto energético de corrida e diminui sua precisão. <i>Revista Brasileira De Medicina Do Esporte</i> , 2013 , 19, 427-430	0.5
7	Acquisition of Multiple Physiological Parameters During Physical Exercise 102-113	
6	What is the Effectiveness of HIIT Body Work on Energy Expenditure in Active Male Adults. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 533-533	1.2
5	Anaerobic Threshold Prediction Using the OMNI-Walk/Run Scale in Long-Distance Runners: A Preliminary Study. <i>International Journal of Sports Physiology and Performance</i> , 2021 , 16, 727-730	3.5
4	Acute Effect of Ischemic Preconditioning on Special Judo Fitness Test. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 928-928	1.2
3	Split or full-body workout routine: which is best to increase muscle strength and hypertrophy?. <i>Einstein (Sao Paulo, Brazil)</i> , 2021 , 19, eAO5781	1.2
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