

Claudio Alexandre Gobatto

List of Publications by Year in descending order

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156
papers

2,539
citations

304743

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161
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161
docs citations

161
times ranked

2683
citing authors

#	ARTICLE	IF	CITATIONS
1	Maximal lactate steady state in rats submitted to swimming exercise. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2001, 130, 21-27.	1.8	275
2	MAXIMAL LACTATE STEADY STATE IN RUNNING MICE: EFFECT OF EXERCISE TRAINING. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2007, 34, 760-765.	1.9	249
3	Validity of the Running Anaerobic Sprint Test for Assessing Anaerobic Power and Predicting Short-Distance Performances. <i>Journal of Strength and Conditioning Research</i> , 2009, 23, 1820-1827.	2.1	186
4	Stress biomarkers in rats submitted to swimming and treadmill running exercises. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2008, 151, 415-422.	1.8	148
5	Determination of anaerobic threshold in rats using the lactate minimum test. <i>Brazilian Journal of Medical and Biological Research</i> , 2002, 35, 1389-1394.	1.5	137
6	Protocols for hyperlactatemia induction in the lactate minimum test adapted to swimming rats. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2007, 148, 888-892.	1.8	66
7	Physiological Responses and Characteristics of Table Tennis Matches Determined in Official Tournaments. <i>Journal of Strength and Conditioning Research</i> , 2010, 24, 942-949.	2.1	58
8	Intermittent Fasting Induces Hypothalamic Modifications Resulting in Low Feeding Efficiency, Low Body Mass and Overeating. <i>Endocrinology</i> , 2014, 155, 2456-2466.	2.8	40
9	Physiological responses during linear periodized training in rats. <i>European Journal of Applied Physiology</i> , 2012, 112, 839-852.	2.5	38
10	Running-based Anaerobic Sprint Test as a Procedure to Evaluate Anaerobic Power. <i>International Journal of Sports Medicine</i> , 2015, 36, 1156-1162.	1.7	37
11	Energy Systems Contribution in the Running-based Anaerobic Sprint Test. <i>International Journal of Sports Medicine</i> , 2017, 38, 226-232.	1.7	36
12	Hematological parameters and anaerobic threshold in Brazilian soccer players throughout a training program. <i>International Journal of Laboratory Hematology</i> , 2008, 30, 158-166.	1.3	34
13	Effects of Taper on Swimming Force and Swimmer Performance After an Experimental Ten-Week Training Program. <i>Journal of Strength and Conditioning Research</i> , 2007, 21, 538.	2.1	33
14	Psychological, biochemical and physiological responses of Brazilian soccer players during a training program. <i>Science and Sports</i> , 2008, 23, 66-72.	0.5	32
15	Effects of 12-week overground walking training at ventilatory threshold velocity in type 2 diabetic women. <i>Diabetes Research and Clinical Practice</i> , 2011, 93, 337-343.	2.8	32
16	Relationship between Anaerobic Parameters Provided from MAOD and Critical Power Model in Specific Table Tennis Test. <i>International Journal of Sports Medicine</i> , 2012, 33, 613-620.	1.7	31
17	Low protein diet impairs glucose-induced insulin secretion from and ⁴⁵ Ca uptake by pancreatic rat islets. <i>Journal of Nutritional Biochemistry</i> , 1995, 6, 314-318.	4.2	27
18	Melatonin Has An Ergogenic Effect But Does Not Prevent Inflammation and Damage In Exhaustive Exercise. <i>Scientific Reports</i> , 2015, 5, 18065.	3.3	27

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19	Non-exhaustive test for aerobic capacity determination in swimming rats. <i>Applied Physiology, Nutrition and Metabolism</i> , 2006, 31, 731-736.	1.9	26
20	Continuous Aerobic Training in Individualized Intensity Avoids Spontaneous Physical Activity Decline and Improves MCT1 Expression in Oxidative Muscle of Swimming Rats. <i>Frontiers in Physiology</i> , 2016, 7, 132.	2.8	26
21	Short and Long Term Effects of High-Intensity Interval Training on Hormones, Metabolites, Antioxidant System, Glycogen Concentration, and Aerobic Performance Adaptations in Rats. <i>Frontiers in Physiology</i> , 2016, 7, 505.	2.8	26
22	Máxima fase estável de lactato © ergámetro-dependente em modelo experimental utilizando ratos. <i>Revista Brasileira De Medicina Do Esporte</i> , 2006, 12, 259-262.	0.2	25
23	Relationship Between Aerobic and Anaerobic Parameters From 3-Minute All-Out Tethered Swimming and 400-m Maximal Front Crawl Effort. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 238-245.	2.1	23
24	Mountain Ultramarathon Induces Early Increases of Muscle Damage, Inflammation, and Risk for Acute Renal Injury. <i>Frontiers in Physiology</i> , 2018, 9, 1368.	2.8	23
25	Correlates of session-rate of perceived exertion (RPE) in a karate training session. <i>Science and Sports</i> , 2011, 26, 38-43.	0.5	22
26	Changes in physiological and stroking parameters during interval swims at the slope of the ð relationship. <i>Journal of Science and Medicine in Sport</i> , 2010, 13, 141-145.	1.3	21
27	Physiological adaptations during endurance training below anaerobic threshold in rats. <i>European Journal of Applied Physiology</i> , 2013, 113, 1859-1870.	2.5	21
28	Aerobic and Anaerobic Performances in Tethered Swimming. <i>International Journal of Sports Medicine</i> , 2013, 34, 712-719.	1.7	20
29	Influence of recovery manipulation after hyperlactemia induction on the lactate minimum intensity. <i>European Journal of Applied Physiology</i> , 2009, 105, 159-165.	2.5	19
30	Effects of 14-Week Swimming Training Program on the Psychological, Hormonal, and Physiological Parameters of Elite Women Athletes. <i>Journal of Strength and Conditioning Research</i> , 2011, 25, 825-832.	2.1	19
31	Complex network models reveal correlations among network metrics, exercise intensity and role of body changes in the fatigue process. <i>Scientific Reports</i> , 2015, 5, 10489.	3.3	19
32	The Lactate Minimum Test: Concept, Methodological Aspects and Insights for Future Investigations in Human and Animal Models. <i>Frontiers in Physiology</i> , 2017, 8, 389.	2.8	19
33	The Effects of Physical Fitness and Body Composition on Oxygen Consumption and Heart Rate Recovery After High-Intensity Exercise. <i>International Journal of Sports Medicine</i> , 2012, 33, 621-626.	1.7	18
34	ComparaĂo entre a utilizaĂo de saliva e sangue para determinaĂo do lactato mĂnimo em cicloergámetro e ergámetro de braĂo em mesa-tenistas. <i>Revista Brasileira De Medicina Do Esporte</i> , 2004, 10, 475-480.	0.2	18
35	Anaerobic capacity may not be determined by critical power model in elite table tennis players. <i>Journal of Sports Science and Medicine</i> , 2008, 7, 54-9.	1.6	18
36	Responses of Hematological Parameters and Aerobic Performance of Elite Men and Women Swimmers During a 14-Week Training Program. <i>Journal of Strength and Conditioning Research</i> , 2009, 23, 1097-1105.	2.1	17

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37	Anaerobic and Aerobic Performances in Elite Basketball Players. <i>Journal of Human Kinetics</i> , 2014, 42, 137-147.	1.5	17
38	Melatonin is an Ergogenic Aid for Exhaustive Aerobic Exercise only during the Wakefulness Period. <i>International Journal of Sports Medicine</i> , 2016, 37, 71-76.	1.7	17
39	Insulin secretion in monosodium glutamate (MSG) obese rats submitted to aerobic exercise training. <i>Physiological Chemistry and Physics and Medical NMR</i> , 2003, 35, 43-53.	0.2	17
40	Effects of maximum intensity aerobic swimming exercise until exhaustion at different times of day on the hematological parameters in rats. <i>Acta Physiologica Hungarica</i> , 2013, 100, 427-434.	0.9	16
41	Tethered Swimming for the Evaluation and Prescription of Resistance Training in Young Swimmers. <i>International Journal of Sports Medicine</i> , 2017, 38, 125-133.	1.7	16
42	Relationship between anaerobic capacity estimated using a single effort and 30-s tethered running outcomes. <i>PLoS ONE</i> , 2017, 12, e0172032.	2.5	16
43	Critical Power Concept Adapted for the Specific Table Tennis Test: Comparisons Between Exhaustion Criteria, Mathematical Modeling, and Correlation with Gas Exchange Parameters. <i>International Journal of Sports Medicine</i> , 2011, 32, 503-510.	1.7	15
44	Anaerobic metabolism during short all-out efforts in tethered running: Comparison of energy expenditure and mechanical parameters between different sprint durations for testing. <i>PLoS ONE</i> , 2017, 12, e0179378.	2.5	15
45	Validity of critical frequency test for measuring table tennis aerobic endurance through specific protocol. <i>Journal of Sports Science and Medicine</i> , 2008, 7, 461-6.	1.6	15
46	All-out Test in Tethered Canoe System can Determine Anaerobic Parameters of Elite Kayakers. <i>International Journal of Sports Medicine</i> , 2015, 36, 803-808.	1.7	14
47	Housing conditions modulate spontaneous physical activity, feeding behavior, aerobic running capacity and adiposity in C57BL/6J mice. <i>Hormones and Behavior</i> , 2019, 115, 104556.	2.1	14
48	TRAINING LOAD, IMMUNE SYSTEM, UPPER RESPIRATORY SYMPTOMS AND PERFORMANCE IN WELL-TRAINED CYCLISTS THROUGHOUT A COMPETITIVE SEASON. <i>Biology of Sport</i> , 2013, 30, 289-294.	3.2	14
49	A Semi-Tethered Test for Power Assessment in Running. <i>International Journal of Sports Medicine</i> , 2011, 32, 529-534.	1.7	13
50	UTILIZATION OF AN HYPERBOLIC MODEL FOR THE DETERMINATION OF THE CRITICAL LOAD IN SWIMMING RATS.. <i>Medicine and Science in Sports and Exercise</i> , 2002, 34, S149.	0.4	13
51	Computational and Complex Network Modeling for Analysis of Sprinter Athletes' Performance in Track Field Tests. <i>Frontiers in Physiology</i> , 2018, 9, 843.	2.8	12
52	Utilização do intercepto-y na avaliação da aptidão anaeróbia e predição da performance de nadadores treinados. <i>Revista Brasileira De Medicina Do Esporte</i> , 2005, 11, 126-130.	0.2	11
53	Padronização de um protocolo experimental de treinamento periodizado em natação utilizando ratos Wistar. <i>Revista Brasileira De Medicina Do Esporte</i> , 2010, 16, 51-56.	0.2	11
54	Glycemic Control and Muscle Damage in 3 Athletes With Type 1 Diabetes During a Successful Performance in a Relay Ultramarathon: A Case Report. <i>Wilderness and Environmental Medicine</i> , 2017, 28, 239-245.	0.9	11

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55	Lactate minimum underestimates the maximal lactate steady-state in swimming mice. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 46-52.	1.9	11
56	Determina�es e rela�es dos par�metros anaer�bios do RAST, do limiar anaer�bio e da resposta lactacidemica obtida no in�cio, no intervalo e ao final de uma partida oficial de handebol. <i>Revista Brasileira De Medicina Do Esporte</i> , 2008, 14, 46-50.	0.2	11
57	Padroniza�o de um protocolo espec�fico para determina�o da aptid�o anaer�bia de nadadores utilizando c�lulas de carga. <i>Revista Portuguesa De Ci�ncias Do Desporto</i> , 2003, 2003, 36-42.	0.0	11
58	Limiar anaer�bio determinado pelo teste do lactato m�ximo em ratos: efeito dos estoques de glicog�nio muscular e do treinamento f�sico. <i>Revista Portuguesa De Ci�ncias Do Desporto</i> , 2004, 2004, 16-25.	0.0	11
59	Adapta�o cultural de instrumento para avalia�o da capacidade f�sica em cardiopatas. <i>Revista De Saude Publica</i> , 2011, 45, 276-285.	1.7	10
60	Aerobic and Anaerobic Swimming Force Evaluation in One Single Test Session for Young Swimmers. <i>International Journal of Sports Medicine</i> , 2017, 38, 378-383.	1.7	10
61	Forced Swim Reliability for Exercise Testing in Rats by a Tethered Swimming Apparatus. <i>Frontiers in Physiology</i> , 2018, 9, 1839.	2.8	10
62	Periodized versus non-periodized swimming training with equal total training load: Physiological, molecular and performance adaptations in Wistar rats. <i>PLoS ONE</i> , 2020, 15, e0239876.	2.5	10
63	Maximal lactate steady state for aerobic evaluation of swimming mice. <i>Comparative Exercise Physiology</i> , 2009, 6, 99-103.	0.6	9
64	Elabora�o de tabelas de percentis atrav�s de par�metros antropom�tricos, de desempenho, bioqu�micos, hematol�gicos, hormonais e psicol�gicos em futebolistas profissionais. <i>Revista Brasileira De Medicina Do Esporte</i> , 2012, 18, 148-152.	0.2	9
65	Monitoring chronic physical stress using biomarkers, performance protocols and mathematical functions to identify physiological adaptations in rats. <i>Laboratory Animals</i> , 2013, 47, 36-42.	1.0	9
66	Determination of VO2-Intensity Relationship and MAOD in Tethered Swimming. <i>International Journal of Sports Medicine</i> , 2016, 37, 687-693.	1.7	9
67	Treinamento f�sico durante a recupera�o nutricional n�o afeta o metabolismo muscular da glicose de ratos. <i>Revista Brasileira De Medicina Do Esporte</i> , 2006, 12, 76-80.	0.2	9
68	Comportamento das concentra�es s�ricas e urin�rias de creatinina e ur�ia ao longo de uma periodiza�o desenvolvida em futebolistas profissionais: rela�es com a taxa de filtra�o glomerular. <i>Revista Brasileira De Medicina Do Esporte</i> , 2006, 12, 327-332.	0.2	8
69	Time to exhaustion at anaerobic threshold in swimming rats: metabolic investigation. <i>Bratislava Medical Journal</i> , 2014, 115, 617-621.	0.8	8
70	Analysis of cardiopulmonary and metabolic variables measured during laboratory and sport-specific incremental tests for table tennis performance prediction. <i>Science and Sports</i> , 2014, 29, 62-70.	0.5	8
71	Specific Measurement of Tethered Running Kinetics and its Relationship to Repeated Sprint Ability. <i>Journal of Human Kinetics</i> , 2015, 49, 245-256.	1.5	8
72	Wide housing space and chronic exercise enhance physical fitness and adipose tissue morphology in rats. <i>Applied Physiology, Nutrition and Metabolism</i> , 2015, 40, 489-492.	1.9	8

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73	Aerobic Evaluation in Elite Slalom Kayakers Using a Tethered Canoe System: A New Proposal. <i>International Journal of Sports Physiology and Performance</i> , 2017, 12, 864-871.	2.3	8
74	Complex network model indicates a positive effect of inspiratory muscles pre-activation on performance parameters in a judo match. <i>Scientific Reports</i> , 2021, 11, 11148.	3.3	8
75	Two water environment adaptation models enhance motor behavior and improve the success of the lactate minimum test in swimming rats. <i>Motriz Revista De Educacao Fisica</i> , 2017, 23, .	0.2	8
76	Determination of Force Corresponding to Maximal Lactate Steady State in Tethered Swimming. <i>International Journal of Exercise Science</i> , 2009, 2, 269-279.	0.5	8
77	The 3-min all-out test is valid for determining critical power but not anaerobic work capacity in tethered running. <i>PLoS ONE</i> , 2018, 13, e0192552.	2.5	7
78	Biomarcadores de estresse em ratos exercitados por nataçŁo em intensidades igual e superior Ā mĀxima fase estĀvel de lactato. <i>Revista Brasileira De Medicina Do Esporte</i> , 2007, 13, 169-174.	0.2	7
79	Complex networks analysis reinforces centrality hematological role on aerobicĀ anaerobic performances of the Brazilian Paralympic endurance team after altitude training. <i>Scientific Reports</i> , 2022, 12, 1148.	3.3	7
80	Repeated sprint ability tests and intensityĀ time curvature constant to predict short-distance running performances. <i>Sport Sciences for Health</i> , 2014, 10, 105-110.	1.3	6
81	Reliability of the Three-minute All-out Test for Non-motorized Treadmill Tethered Running. <i>International Journal of Sports Medicine</i> , 2017, 38, 613-619.	1.7	6
82	Novel paddle stroke analysis for elite slalom kayakers: Relationship with force parameters. <i>PLoS ONE</i> , 2018, 13, e0192835.	2.5	6
83	Effects of preferred music on physiological responses, perceived exertion, and anaerobic threshold determination in an incremental running test on both sexes. <i>PLoS ONE</i> , 2020, 15, e0237310.	2.5	6
84	Effects of high-intensity interval training in more or less active mice on biomechanical, biophysical and biochemical bone parameters. <i>Scientific Reports</i> , 2021, 11, 6414.	3.3	6
85	Acute melatonin administration improves exercise tolerance and the metabolic recovery after exhaustive effort. <i>Scientific Reports</i> , 2021, 11, 19228.	3.3	6
86	ComparaçŁo entre mĀtodos invasivos e nĀo invasivo de determinaçŁo da capacidade aerĀbia em futebolistas profissionais. <i>Revista Brasileira De Medicina Do Esporte</i> , 2005, 11, 233-237.	0.2	6
87	Critical load estimation in young swimming rats using hyperbolic and linear models. <i>Comparative Exercise Physiology</i> , 2013, 9, 85-91.	0.6	6
88	Effects of different inspiratory muscle warm-up loads on mechanical, physiological and muscle oxygenation responses during high-intensity running and recovery. <i>Scientific Reports</i> , 2022, 12, .	3.3	6
89	Serum and plasma hormonal concentrations are sensitive to periods of intensity and volume of soccer training. <i>Science and Sports</i> , 2011, 26, 278-285.	0.5	5
90	Somatotipo, composiçŁo corporal e desempenho em ultramaratona. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , 2016, 18, 127.	0.5	5

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91	Physiological responses at the lactate-minimum-intensity with and without prior high-intensity exercise. <i>Journal of Sports Sciences</i> , 2016, 34, 2106-2113.	2.0	5
92	Anaerobic and Agility Parameters of Salonists in Laboratory and Field Tests. <i>International Journal of Sports Medicine</i> , 2020, 41, 450-460.	1.7	5
93	Methods of exercise intensity and lactataemia determination of lactate minimum test in rats. <i>Comparative Exercise Physiology</i> , 2012, 8, 113-116.	0.6	5
94	Effect of acute swimming exercise at different intensities but equal total load over metabolic and molecular responses in swimming rats. <i>Journal of Muscle Research and Cell Motility</i> , 2022, 43, 35-44.	2.0	5
95	Efeitos do treinamento de corrida em diferentes intensidades sobre a capacidade aer�bia e produ�o de lactato pelo m�sculo de ratos Wistar. <i>Revista Brasileira De Medicina Do Esporte</i> , 2009, 15, 365-369.	0.2	4
96	Maximal lactate steady state in swimming rats by a body density-related method of workload quantification. <i>Comparative Exercise Physiology</i> , 2010, 7, 179-184.	0.6	4
97	Critical load forced-swim test with Wistar rats does not properly estimate anaerobic threshold: The relationship with morphophysiological factors and performance indices. <i>Science and Sports</i> , 2013, 28, e51-e57.	0.5	4
98	Load-matched acute and chronic exercise induce changes in mitochondrial biogenesis and metabolic markers. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 1196-1206.	1.9	4
99	Aerobic training associated with an active lifestyle exerts a protective effect against oxidative damage in hypothalamus and liver: The involvement of energy metabolism. <i>Brain Research Bulletin</i> , 2021, 175, 116-129.	3.0	4
100	Early-life mice housed in standard stocking density reduce the spontaneous physical activity and increase visceral fat deposition before reaching adulthood. <i>Laboratory Animals</i> , 2022, 56, 344-355.	1.0	4
101	Complex Network Model Reveals the Impact of Inspiratory Muscle Pre-Activation on Interactions among Physiological Responses and Muscle Oxygenation during Running and Passive Recovery. <i>Biology</i> , 2022, 11, 963.	2.8	4
102	Proposta de teste incremental baseado na percep�o subjetiva de esfor�o para determina�o de limiares metab�licos e par�metros mec�nicos do nado livre. <i>Revista Brasileira De Medicina Do Esporte</i> , 2006, 12, 268-274.	0.2	3
103	Adapta�o da m�scara do analisador de gases VO2000 para mensura�o de par�metros cardiorrespirat�rios em nata�o. <i>Revista Brasileira De Medicina Do Esporte</i> , 2007, 13, 190-194.	0.2	3
104	Compara�o entre erg�metros espec�fico e convencionais na determina�o da capacidade aer�bia de mesatenistas. <i>Revista Brasileira De Medicina Do Esporte</i> , 2009, 15, 204-208.	0.2	3
105	Effects of light-dark cycle manipulation on critical velocity and anaerobic running capacity in Wistar rats. <i>Comparative Exercise Physiology</i> , 2012, 8, 71-77.	0.6	3
106	Primary and secondary thrombocytosis induced by exercise and environmental luminosity. <i>Bratislava Medical Journal</i> , 2014, 115, 607-610.	0.8	3
107	Time of day effects on aerobic capacity, muscle glycogen content and performance assessment in swimming rats. <i>Science and Sports</i> , 2014, 29, 319-323.	0.5	3
108	Descri�o de dieta purificada para indu�o de quadro de desnutri�o prot�ica em ratos. <i>Revista Brasileira De Medicina Do Esporte</i> , 1998, 4, 9-12.	0.2	3

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109	AdaptaÃ§Ã£o de protocolos invasivos e nÃ£o invasivos para avaliaÃ§Ães aerÃ3bias e anaerÃ3bias especÃficas ao basquetebol feminino. Revista Brasileira De Medicina Do Esporte, 2013, 19, 171-175.	0.2	3
110	Effect of high wavelengths low intensity light during dark period on physical exercise performance, biochemical and haematological parameters of swimming rats. Acta Physiologica Hungarica, 2016, 103, 112-120.	0.9	2
111	Metabolic profile and spontaneous physical activity modulation under short-term food restriction in young rats.. Motriz Revista De Educacao Fisica, 2017, 23, .	0.2	2
112	Validation of non-exhaustive test to determine the aerobic capacity in swimming. Journal of Sports Medicine and Physical Fitness, 2018, 58, 407-413.	0.7	2
113	Effect of a Learning Trial on Self-Selected Resistance Training Intensity. Medicine and Science in Sports and Exercise, 2006, 38, S296.	0.4	2
114	Validity Of The Running Anaerobic Sprint Test (Rast) For Assess Anaerobic Power And Predicting Performances. Medicine and Science in Sports and Exercise, 2008, 40, S387.	0.4	2
115	Respostas do lactato sanguÃneo e da freqÃncia cardÃaca em duas diferentes provas do automobilismo. Revista Brasileira De Medicina Do Esporte, 2000, 6, 29-34.	0.2	2
116	Non-invasive Critical Load Determination In Swimming Rats. Medicine and Science in Sports and Exercise, 2005, 37, S311.	0.4	2
117	Nutritional Strategies of an Athlete with Type 1 Diabetes Mellitus During a 217-km Ultramarathon. Wilderness and Environmental Medicine, 2022, 33, 128-133.	0.9	2
118	Effects of Moderate Intensity Physical Training on Skeletal Muscle Substrate Transporters and Metabolic Parameters of Ovariectomized Rats. Metabolites, 2022, 12, 402.	2.9	2
119	Maximal Lactate Steady State In A Tethered Swimming Model For Rats. Medicine and Science in Sports and Exercise, 2011, 43, 949-950.	0.4	1
120	All-Out Loaded Running. Medicine and Science in Sports and Exercise, 2015, 47, 12-13.	0.4	1
121	Metabolic Responses from Isoload Acute Exercise at Different Volume and Intensity Manipulations in Swimming Rats. Medicine and Science in Sports and Exercise, 2015, 47, 223.	0.4	1
122	Non-exhaustive double effort test is reliable and estimates the first ventilatory threshold intensity in running exercise. Journal of Sport and Health Science, 2018, 7, 197-203.	6.5	1
123	Acute melatonin administration enhances aerobic tolerance: an analysis of biochemical and hematological parameters. Motriz Revista De Educacao Fisica, 2018, 24, .	0.2	1
124	GLUCOSE TOLERANCE AND INSULIN SECRETION IN MONOSODIUM GLUTAMATE (MSG) OBESE RATS. Medicine and Science in Sports and Exercise, 2001, 33, S287.	0.4	1
125	Effects Of Light-dark Cycle On Critical Velocity And Anaerobic Capacity Determination In Running Wistar Rats. Medicine and Science in Sports and Exercise, 2008, 40, S397-S398.	0.4	1
126	The Validity Of The Lactate Minimum Test Adapted To Rats. Medicine and Science in Sports and Exercise, 2005, 37, S443.	0.4	1

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127	Carga cr�tica durante treinamento cont�nuo e descont�nuo na nata�o em ratos Wistar. Motricidade, 2009, 5, .	0.2	1
128	Aerobic training in ballet dancers: influence on the performance of 4 and 8 minutes choreographed dances. Revista Paulista De Educa�o F�sica, 1995, 9, 26.	0.0	1
129	Association Between Mechanical, Physiological, and Technical Parameters With Canoe Slalom Performance: A Systematic Review. Frontiers in Physiology, 2021, 12, 734806.	2.8	1
130	Effect of 12-wk Training in Ovariectomised Rats on PGC-1�, NRF-1 and Energy Substrates. International Journal of Sports Medicine, 2022, , .	1.7	1
131	Comparison of parameters derived from a three-minute all-out test with classical benchmarks for running exercise. PLoS ONE, 2022, 17, e0266012.	2.5	1
132	RESPONSES TO EXERCISE TRAINING IN PROTEIN-CALORIE MALNOURISHED RECOVERED AND NORMAL RATS. Medicine and Science in Sports and Exercise, 1992, 24, S181.	0.4	0
133	Adaptation Response In Rats In Relation Protocols Continuous And Interval Training In Treadmill. Medicine and Science in Sports and Exercise, 2008, 40, S175.	0.4	0
134	Training Load, Immunoglobulin A and Upper Respiratory Tract Infection During a Full Training Period in Well Trained Cyclists. Medicine and Science in Sports and Exercise, 2011, 43, 771.	0.4	0
135	Immune And Inflammatory Responses And Exercise Performance During 135 Miles Mountain Foot Race. Medicine and Science in Sports and Exercise, 2011, 43, 775.	0.4	0
136	Validity And Reliability Of Swimming Incremental Test To Estimate Maximum Aerobic Capacity Of Rats. Medicine and Science in Sports and Exercise, 2014, 46, 942-943.	0.4	0
137	Hor�rio do dia, luminosidade ambiental e exerc�cio f�sico sobre par�metros inflamat�rios e de performance em ratos nadadores. Revista Da Educa�o F�sica, 2015, 26, .	0.0	0
138	MAXIMAL LACTATE STEADY STATE IN RATS. EFFECTS OF PHYSICAL TRAINING. Medicine and Science in Sports and Exercise, 2001, 33, S26.	0.4	0
139	175-Pound Bench Press in College-Age Men; an Alternative to the 225-Pound or 1-Repetition Maximum Bench Press. Medicine and Science in Sports and Exercise, 2006, 38, S280.	0.4	0
140	Pre-exercise Meals with Different Glycemic Index and Glycemic Load on Metabolic Responses and Endurance Performance. Medicine and Science in Sports and Exercise, 2006, 38, S37.	0.4	0
141	Acute Hypotalamic-Pituitary-Adrenal Axis Response to the Stress of Swimming Exercise in Rats. Medicine and Science in Sports and Exercise, 2006, 38, S308-S309.	0.4	0
142	Effects of Taper on Critical Velocity, Anaerobic Work Capacity and Distance Performances in Trained Swimmers. Medicine and Science in Sports and Exercise, 2006, 38, S234-S235.	0.4	0
143	A Quantitative Evaluation for Diagnosing ACL Damage Using the Pivot-Shift Examination with Varying Loads. Medicine and Science in Sports and Exercise, 2006, 38, S33-S34.	0.4	0
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