Claudio Alexandre Gobatto

List of Publications by Year
in descending order

156	2,539	304743	243625
papers	citations	22 h-index	44 g-index

161	161	161	2683
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Early-life mice housed in standard stocking density reduce the spontaneous physical activity and increase visceral fat deposition before reaching adulthood. Laboratory Animals, 2022, 56, 344-355.	1.0	4
2	Effect of acute swimming exercise at different intensities but equal total load over metabolic and molecular responses in swimming rats. Journal of Muscle Research and Cell Motility, 2022, 43, 35-44.	2.0	5
3	Complex networks analysis reinforces centrality hematological role on aerobicâ€“anaerobic performances of the Brazilian Paralympic endurance team after altitude training. Scientific Reports, 2022, 12, 1148.	3.3	7
4	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
5	Effect of 12-wk Training in Ovariectomised Rats on PGC-1Î±, NRF-1 and Energy Substrates. International Journal of Sports Medicine, 2022, , .	1.7	1
6	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
7	Effects of Moderateâ€“Intensity Physical Training on Skeletal Muscle Substrate Transporters and Metabolic Parameters of Ovariectomized Rats. Metabolites, 2022, 12, 402.	2.9	2
8	Complex Network Model Reveals the Impact of Inspiratory Muscle Pre-Activation on Interactions among Physiological Responses and Muscle Oxygenation during Running and Passive Recovery. Biology, 2022, 11, 963.	2.8	4
9	Comparison of physiological responses of running on a nonmotorized and conventional motor-propelled treadmill at similar intensities. Scientific Reports, 2022, 12, .	3.3	0
10	Effects of different inspiratory muscle warm-up loads on mechanical, physiological and muscle oxygenation responses during high-intensity running and recovery. Scientific Reports, 2022, 12, .	3.3	6
11	Effects of high-intensity interval training in more or less active mice on biomechanical, biophysical and biochemical bone parameters. Scientific Reports, 2021, 11, 6414.	3.3	6
12	Load-matched acute and chronic exercise induce changes in mitochondrial biogenesis and metabolic markers. Applied Physiology, Nutrition and Metabolism, 2021, 46, 1196-1206.	1.9	4
13	Complex network model indicates a positive effect of inspiratory muscles pre-activation on performance parameters in a judo match. Scientific Reports, 2021, 11, 11148.	3.3	8
14	Acute melatonin administration improves exercise tolerance and the metabolic recovery after exhaustive effort. Scientific Reports, 2021, 11, 19228.	3.3	6
15	Aerobic training associated with an active lifestyle exerts a protective effect against oxidative damage in hypothalamus and liver: The involvement of energy metabolism. Brain Research Bulletin, 2021, 175, 116-129.	3.0	4
16	Association Between Mechanical, Physiological, and Technical Parameters With Canoe Slalom Performance: A Systematic Review. Frontiers in Physiology, 2021, 12, 734806.	2.8	1
17	Periodized versus non-periodized swimming training with equal total training load: Physiological, molecular and performance adaptations in Wistar rats. PLoS ONE, 2020, 15, e0239876.	2.5	10
18	Effects of preferred music on physiological responses, perceived exertion, and anaerobic threshold determination in an incremental running test on both sexes. PLoS ONE, 2020, 15, e0237310.	2.5	6

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19	Anaerobic and Agility Parameters of Salonists in Laboratory and Field Tests. International Journal of Sports Medicine, 2020, 41, 450-460.	1.7	5
20	Influence of Adventure Race Disciplines on the Overall Performance during 35 to 50-km Races. Motriz Revista De Educacao Fisica, 2020, 26, .	0.2	0
21	Moderate intensity swimming training on bone mineral density preservation under food restriction in female rats. Motriz Revista De Educacao Fisica, 2020, 26, .	0.2	0
22	Housing conditions modulate spontaneous physical activity, feeding behavior, aerobic running capacity and adiposity in C57BL/6J mice. Hormones and Behavior, 2019, 115, 104556.	2.1	14
23	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
24	Forced Swim Reliability for Exercise Testing in Rats by a Tethered Swimming Apparatus. Frontiers in Physiology, 2018, 9, 1839.	2.8	10
25	Acute melatonin administration enhances aerobic tolerance: an analysis of biochemical and hematological parameters. Motriz Revista De Educacao Fisica, 2018, 24, .	0.2	1
26	Mountain Ultramarathon Induces Early Increases of Muscle Damage, Inflammation, and Risk for Acute Renal Injury. Frontiers in Physiology, 2018, 9, 1368.	2.8	23
27	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
28	Computational and Complex Network Modeling for Analysis of Sprinter Athletesâ€™ Performance in Track Field Tests. Frontiers in Physiology, 2018, 9, 843.	2.8	12
29	The 3-min all-out test is valid for determining critical power but not anaerobic work capacity in tethered running. PLoS ONE, 2018, 13, e0192552.	2.5	7
30	Novel paddle stroke analysis for elite slalom kayakers: Relationship with force parameters. PLoS ONE, 2018, 13, e0192835.	2.5	6
31	Tethered Swimming for the Evaluation and Prescription of Resistance Training in Young Swimmers. International Journal of Sports Medicine, 2017, 38, 125-133.	1.7	16
32	Aerobic and Anaerobic Swimming Force Evaluation in One Single Test Session for Young Swimmers. International Journal of Sports Medicine, 2017, 38, 378-383.	1.7	10
33	Energy Systems Contribution in the Running-based Anaerobic Sprint Test. International Journal of Sports Medicine, 2017, 38, 226-232.	1.7	36
34	Glycemic Control and Muscle Damage in 3 Athletes With Type 1 Diabetes During a Successful Performance in a Relay Ultramarathon: A Case Report. Wilderness and Environmental Medicine, 2017, 28, 239-245.	0.9	11
35	Aerobic Evaluation in Elite Slalom Kayakers Using a Tethered Canoe System: A New Proposal. International Journal of Sports Physiology and Performance, 2017, 12, 864-871.	2.3	8
36	Lactate minimum underestimates the maximal lactate steady-state in swimming mice. Applied Physiology, Nutrition and Metabolism, 2017, 42, 46-52.	1.9	11

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37	Reliability of the Three-minute All-out Test for Non-motorized Treadmill Tethered Running. International Journal of Sports Medicine, 2017, 38, 613-619.	1.7	6
38	The Lactate Minimum Test: Concept, Methodological Aspects and Insights for Future Investigations in Human and Animal Models. Frontiers in Physiology, 2017, 8, 389.	2.8	19
39	Relationship between anaerobic capacity estimated using a single effort and 30-s tethered running outcomes. PLoS ONE, 2017, 12, e0172032.	2.5	16
40	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
41	Anaerobic metabolism during short all-out efforts in tethered running: Comparison of energy expenditure and mechanical parameters between different sprint durations for testing. PLoS ONE, 2017, 12, e0179378.	2.5	15
42	Two water environment adaptation models enhance motor behavior and improve the success of the lactate minimum test in swimming rats. Motriz Revista De Educacao Fisica, 2017, 23, .	0.2	8
43	Somatotipo, composiÃ§Ã£o corporal e desempenho em ultramaratona. Revista Brasileira De Cineantropometria E Desempenho Humano, 2016, 18, 127.	0.5	5
44	Continuous Aerobic Training in Individualized Intensity Avoids Spontaneous Physical Activity Decline and Improves MCT1 Expression in Oxidative Muscle of Swimming Rats. Frontiers in Physiology, 2016, 7, 132.	2.8	26
45	Short and Long Term Effects of High-Intensity Interval Training on Hormones, Metabolites, Antioxidant System, Glycogen Concentration, and Aerobic Performance Adaptations in Rats. Frontiers in Physiology, 2016, 7, 505.	2.8	26
46	Determination of VO2-Intensity Relationship and MAOD in Tethered Swimming. International Journal of Sports Medicine, 2016, 37, 687-693.	1.7	9
47	Physiological responses at the lactate-minimum-intensity with and without prior high-intensity exercise. Journal of Sports Sciences, 2016, 34, 2106-2113.	2.0	5
48	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
49	Melatonin is an Ergogenic Aid for Exhaustive Aerobic Exercise only during the Wakefulness Period. International Journal of Sports Medicine, 2016, 37, 71-76.	1.7	17
50	Running-based Anaerobic Sprint Test as a Procedure to Evaluate Anaerobic Power. International Journal of Sports Medicine, 2015, 36, 1156-1162.	1.7	37
51	Melatonin Has An Ergogenic Effect But Does Not Prevent Inflammation and Damage In Exhaustive Exercise. Scientific Reports, 2015, 5, 18065.	3.3	27
52	All-Out Loaded Running. Medicine and Science in Sports and Exercise, 2015, 47, 12-13.	0.4	1
53	Relationship Between Aerobic and Anaerobic Parameters From 3-Minute All-Out Tethered Swimming and 400-m Maximal Front Crawl Effort. Journal of Strength and Conditioning Research, 2015, 29, 238-245.	2.1	23
54	HorÃ¡rio do dia, luminosidade ambiental e exercÃcio fÃsico sobre parÃ¢metros inflamatÃ³rios e de performance em ratos nadadores. Revista Da EducaÃ§Ã£o FÃsica, 2015, 26, .	0.0	0

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55	Complex network models reveal correlations among network metrics, exercise intensity and role of body changes in the fatigue process. Scientific Reports, 2015, 5, 10489.	3.3	19
56	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
57	Specific Measurement of Tethered Running Kinetics and its Relationship to Repeated Sprint Ability. Journal of Human Kinetics, 2015, 49, 245-256.	1.5	8
58	Wide housing space and chronic exercise enhance physical fitness and adipose tissue morphology in rats. Applied Physiology, Nutrition and Metabolism, 2015, 40, 489-492.	1.9	8
59	All-out Test in Tethered Canoe System can Determine Anaerobic Parameters of Elite Kayakers. International Journal of Sports Medicine, 2015, 36, 803-808.	1.7	14
60	Time to exhaustion at anaerobic threshold in swimming rats: metabolic investigation. Bratislava Medical Journal, 2014, 115, 617-621.	0.8	8
61	Primary and secondary thrombocytosis induced by exercise and environmental luminosity. Bratislava Medical Journal, 2014, 115, 607-610.	0.8	3
62	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
63	Analysis of cardiopulmonary and metabolic variables measured during laboratory and sport-specific incremental tests for table tennis performance prediction. Science and Sports, 2014, 29, 62-70.	0.5	8
64	Repeated sprint ability tests and intensityâ€“time curvature constant to predict short-distance running performances. Sport Sciences for Health, 2014, 10, 105-110.	1.3	6
65	Intermittent Fasting Induces Hypothalamic Modifications Resulting in Low Feeding Efficiency, Low Body Mass and Overeating. Endocrinology, 2014, 155, 2456-2466.	2.8	40
66	Time of day effects on aerobic capacity, muscle glycogen content and performance assessment in swimming rats. Science and Sports, 2014, 29, 319-323.	0.5	3
67	Anaerobic and Aerobic Performances in Elite Basketball Players. Journal of Human Kinetics, 2014, 42, 137-147.	1.5	17
68	Critical load forced-swim test with Wistar rats does not properly estimate anaerobic threshold: The relationship with morphophysiological factors and performance indices. Science and Sports, 2013, 28, e51-e57.	0.5	4
69	Physiological adaptations during endurance training below anaerobic threshold in rats. European Journal of Applied Physiology, 2013, 113, 1859-1870.	2.5	21
70	Aerobic and Anaerobic Performances in Tethered Swimming. International Journal of Sports Medicine, 2013, 34, 712-719.	1.7	20
71	Monitoring chronic physical stress using biomarkers, performance protocols and mathematical functions to identify physiological adaptations in rats. Laboratory Animals, 2013, 47, 36-42.	1.0	9
72	Effects of maximum intensity aerobic swimming exercise until exhaustion at different times of day on the hematological parameters in rats. Acta Physiologica Hungarica, 2013, 100, 427-434.	0.9	16

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73	AdaptaÃ§Ã£o de protocolos invasivos e nÃ£o invasivos para avaliaÃ§Ãµes aerÃ³bias e anaerÃ³bias especÃficas ao basquetebol feminino. Revista Brasileira De Medicina Do Esporte, 2013, 19, 171-175.	0.2	3
74	Critical load estimation in young swimming rats using hyperbolic and linear models. Comparative Exercise Physiology, 2013, 9, 85-91.	0.6	6
75	TRAINING LOAD, IMMUNE SYSTEM, UPPER RESPIRATORY SYMPTOMS AND PERFORMANCE IN WELL-TRAINED CYCLISTS THROUGHOUT A COMPETITIVE SEASON. Biology of Sport, 2013, 30, 289-294.	3.2	14
76	AvaliaÃ§Ã£o da capacidade aerÃ³bia determinada por respostas sanguÃneas e ventilatÃ³rias em quatro diferentes ergÃ´metros.. Revista Brasileira De Cineantropometria E Desempenho Humano, 2013, 15, .	0.5	0
77	The Effects of Physical Fitness and Body Composition on Oxygen Consumption and Heart Rate Recovery After High-Intensity Exercise. International Journal of Sports Medicine, 2012, 33, 621-626.	1.7	18
78	Relationship between Anaerobic Parameters Provided from MAOD and Critical Power Model in Specific Table Tennis Test. International Journal of Sports Medicine, 2012, 33, 613-620.	1.7	31
79	ElaboraÃ§Ã£o de tabelas de percentis atravÃ©s de parÂ¢metros antropomÃ©tricos, de desempenho, bioquÃmicos, hematolÃ³gicos, hormonais e psicolÃ³gicos em futebolistas profissionais. Revista Brasileira De Medicina Do Esporte, 2012, 18, 148-152.	0.2	9
80	Effects of light-dark cycle manipulation on critical velocity and anaerobic running capacity in Wistar rats. Comparative Exercise Physiology, 2012, 8, 71-77.	0.6	3
81	Physiological responses during linear periodized training in rats. European Journal of Applied Physiology, 2012, 112, 839-852.	2.5	38
82	Methods of exercise intensity and lactataemia determination of lactate minimum test in rats. Comparative Exercise Physiology, 2012, 8, 113-116.	0.6	5
83	Effects of 12-week overground walking training at ventilatory threshold velocity in type 2 diabetic women. Diabetes Research and Clinical Practice, 2011, 93, 337-343.	2.8	32
84	Correlates of session-rate of perceived exertion (RPE) in a karate training session. Science and Sports, 2011, 26, 38-43.	0.5	22
85	Serum and plasma hormonal concentrations are sensitive to periods of intensity and volume of soccer training. Science and Sports, 2011, 26, 278-285.	0.5	5
86	AdaptaÃ§Ã£o cultural de instrumento para avaliaÃ§Ã£o da capacidade fÃsica em cardiopatas. Revista De Saude Publica, 2011, 45, 276-285.	1.7	10
87	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
88	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
89	Effects of 14-Week Swimming Training Program on the Psychological, Hormonal, and Physiological Parameters of Elite Women Athletes. Journal of Strength and Conditioning Research, 2011, 25, 825-832.	2.1	19
90	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

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91	A Semi-Tethered Test for Power Assessment in Running. International Journal of Sports Medicine, 2011, 32, 529-534.	1.7	13
92	Critical Power Concept Adapted for the Specific Table Tennis Test: Comparisons Between Exhaustion Criteria, Mathematical Modeling, and Correlation with Gas Exchange Parameters. International Journal of Sports Medicine, 2011, 32, 503-510.	1.7	15
93	Physiological Responses and Characteristics of Table Tennis Matches Determined in Official Tournaments. Journal of Strength and Conditioning Research, 2010, 24, 942-949.	2.1	58
94	Changes in physiological and stroking parameters during interval swims at the slope of the dâ€“t relationship. Journal of Science and Medicine in Sport, 2010, 13, 141-145.	1.3	21
95	PadronizaÃ§Ã£o de um protocolo experimental de treinamento periodizado em nataÃ§Ã£o utilizando ratos Wistar. Revista Brasileira De Medicina Do Esporte, 2010, 16, 51-56.	0.2	11
96	Maximal lactate steady state in swimming rats by a body density-related method of workload quantification. Comparative Exercise Physiology, 2010, 7, 179-184.	0.6	4
97	ComparaÃ§Ã£o entre ergÃ´metros especÃfico e convencionais na determinaÃ§Ã£o da capacidade aerÃ³bia de mesatenistas. Revista Brasileira De Medicina Do Esporte, 2009, 15, 204-208.	0.2	3
98	Efeitos do treinamento de corrida em diferentes intensidades sobre a capacidade aerÃ³bia e produÃ§Ã£o de lactato pelo mÃºsculo de ratos Wistar. Revista Brasileira De Medicina Do Esporte, 2009, 15, 365-369.	0.2	4
99	Maximal lactate steady state for aerobic evaluation of swimming mice. Comparative Exercise Physiology, 2009, 6, 99-103.	0.6	9
100	Influence of recovery manipulation after hyperlactemia induction on the lactate minimum intensity. European Journal of Applied Physiology, 2009, 105, 159-165.	2.5	19
101	Validity of the Running Anaerobic Sprint Test for Assessing Anaerobic Power and Predicting Short-Distance Performances. Journal of Strength and Conditioning Research, 2009, 23, 1820-1827.	2.1	186
102	Responses of Hematological Parameters and Aerobic Performance of Elite Men and Women Swimmers During a 14-Week Training Program. Journal of Strength and Conditioning Research, 2009, 23, 1097-1105.	2.1	17
103	Carga crÃtica durante treinamento contÃnuo e descontÃnuo na nataÃ§Ã£o em ratos Wistar. Motricidade, 2009, 5, .	0.2	1
104	ForÃ§a crÃtica em nado atado para avaliaÃ§Ã£o da capacidade aerÃ³bia e prediÃ§Ã£o de performances em nado livre DOI:10.5007/1980-0037.2010v12n1p14. Revista Brasileira De Cineantropometria E Desempenho Humano, 2009, 12, .	0.5	0
105	Determination of Force Coresponding to Maximal Lactate Steady State in Tethered Swimming. International Journal of Exercise Science, 2009, 2, 269-279.	0.5	8
106	Hematological parameters and anaerobic threshold in Brazilian soccer players throughout a training program. International Journal of Laboratory Hematology, 2008, 30, 158-166.	1.3	34
107	Stress biomarkers in rats submitted to swimming and treadmill running exercises. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2008, 151, 415-422.	1.8	148
108	Psychological, biochemical and physiological responses of Brazilian soccer players during a training program. Science and Sports, 2008, 23, 66-72.	0.5	32

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109	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
110	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
111	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
112	DeterminaÃ§Ãµes e relaÃ§Ãµes dos parÃ¢metros anaerÃ³bios do RAST, do limiar anaerÃ³bio e da resposta lactacidemica obtida no inÃcio, no intervalo e ao final de uma partida oficial de handebol. Revista Brasileira De Medicina Do Esporte, 2008, 14, 46-50.	0.2	11
113	Running Anaerobic Sprint Test As Hyperlactatemia Inductor In Lactate Minimum Test: Comparison Between Basketball Teams. Medicine and Science in Sports and Exercise, 2008, 40, S421.	0.4	0
114	Validity of critical frequency test for measuring table tennis aerobic endurance through specific protocol. Journal of Sports Science and Medicine, 2008, 7, 461-6.	1.6	15
115	Anaerobic capacity may not be determined by critical power model in elite table tennis players. Journal of Sports Science and Medicine, 2008, 7, 54-9.	1.6	18
116	AdaptaÃ§Ã£o da mÃ¡scara do analisador de gases VO2000 para mensuraÃ§Ã£o de parÃ¢metros cardiorrespiratÃ³rios em nataÃ§Ã£o. Revista Brasileira De Medicina Do Esporte, 2007, 13, 190-194.	0.2	3
117	MAXIMAL LACTATE STEADY STATE IN RUNNING MICE: EFFECT OF EXERCISE TRAINING. Clinical and Experimental Pharmacology and Physiology, 2007, 34, 760-765.	1.9	249
118	Protocols for hyperlactatemia induction in the lactate minimum test adapted to swimming rats. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2007, 148, 888-892.	1.8	66
119	Effects of Taper on Swimming Force and Swimmer Performance After an Experimental Ten-Week Training Program. Journal of Strength and Conditioning Research, 2007, 21, 538.	2.1	33
120	Biomarcadores de estresse em ratos exercitados por nataÃ§Ã£o em intensidades igual e superior Ã mÃ¡xima fase estÃ¡vel de lactato. Revista Brasileira De Medicina Do Esporte, 2007, 13, 169-174.	0.2	7
121	Proposta de teste incremental baseado na percepÃ§Ã£o subjetiva de esforÃ§o para determinaÃ§Ã£o de limiares metabÃ³licos e parÃ¢metros mecÃ¢nicos do nado livre. Revista Brasileira De Medicina Do Esporte, 2006, 12, 268-274.	0.2	3
122	MÃ¡xima fase estÃ¡vel de lactato Ã© ergÃ´metro-dependente em modelo experimental utilizando ratos. Revista Brasileira De Medicina Do Esporte, 2006, 12, 259-262.	0.2	25
123	Comportamento das concentraÃ§Ãµes sÃ©ricas e urinÃ¡rias de creatinina e urÃ©ia ao longo de uma periodizaÃ§Ã£o desenvolvida em futebolistas profissionais: relaÃ§Ãµes com a taxa de filtraÃ§Ã£o glomerular. Revista Brasileira De Medicina Do Esporte, 2006, 12, 327-332.	0.2	8
124	Non-exhaustive test for aerobic capacity determination in swimming rats. Applied Physiology, Nutrition and Metabolism, 2006, 31, 731-736.	1.9	26
125	Effect of a Learning Trial on Self-Selected Resistance Training Intensity. Medicine and Science in Sports and Exercise, 2006, 38, S296.	0.4	2
126	Treinamento fÃsico durante a recuperaÃ§Ã£o nutricional nÃ£o afeta o metabolismo muscular da glicose de ratos. Revista Brasileira De Medicina Do Esporte, 2006, 12, 76-80.	0.2	9

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127	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
128	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
129	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
130	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
131	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
132	UtilizaÃ§Ã£o do intercepto-y na avaliaÃ§Ã£o da aptidÃ£o anaerÃ³bia e prediÃ§Ã£o da performance de nadadores treinados. Revista Brasileira De Medicina Do Esporte, 2005, 11, 126-130.	0.2	11
133	ComparaÃ§Ã£o entre mÃ©todos invasivos e nÃ£o invasivo de determinaÃ§Ã£o da capacidade aerÃ³bia em futebolistas profissionais. Revista Brasileira De Medicina Do Esporte, 2005, 11, 233-237.	0.2	6
134	Non-invasive Critical Load Determination In Swimming Rats. Medicine and Science in Sports and Exercise, 2005, 37, S311.	0.4	2
135	The Validity Of The Lactate Minimum Test Adapted To Rats. Medicine and Science in Sports and Exercise, 2005, 37, S443.	0.4	1
136	ComparaÃ§Ã£o entre a utilizaÃ§Ã£o de saliva e sangue para determinaÃ§Ã£o do lactato mÃnimo em cicloergÃ´metro e ergÃ´metro de braÃ§o em mesa-tenistas. Revista Brasileira De Medicina Do Esporte, 2004, 10, 475-480.	0.2	18
137	Limiar anaerÃ³bio determinado pelo teste do lactato mÃnimo em ratos: efeito dos estoques de glicogÃªnio muscular e do treinamento fÃsico. Revista Portuguesa De CiÃªncias Do Desporto, 2004, 2004, 16-25.	0.0	11
138	PadronizaÃ§Ã£o de um protocolo especÃfico para determinaÃ§Ã£o da aptidÃ£o anaerÃ³bia de nadadores utilizando cÃ©lulas de carga. Revista Portuguesa De CiÃªncias Do Desporto, 2003, 2003, 36-42.	0.0	11
139	Insulin secretion in monosodium glutamate (MSG) obese rats submitted to aerobic exercise training. Physiological Chemistry and Physics and Medical NMR, 2003, 35, 43-53.	0.2	17
140	Determination of anaerobic threshold in rats using the lactate minimum test. Brazilian Journal of Medical and Biological Research, 2002, 35, 1389-1394.	1.5	137
141	UTILIZATION OF AN HYPERBOLIC MODEL FOR THE DETERMINATION OF THE CRITICAL LOAD IN SWIMMING RATS.. Medicine and Science in Sports and Exercise, 2002, 34, S149.	0.4	13
142	Maximal lactate steady state in rats submitted to swimming exercise. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2001, 130, 21-27.	1.8	275
143	GLUCOSE TOLERANCE AND INSULIN SECRETION IN MONOSODIUM GLUTAMATE (MSG) OBESE RATS. Medicine and Science in Sports and Exercise, 2001, 33, S287.	0.4	1
144	MAXIMAL LACTATE STEADY STATE IN RATS. EFFECTS OF PHYSICAL TRAINING. Medicine and Science in Sports and Exercise, 2001, 33, S26.	0.4	0

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145	Respostas do lactato sanguÃneo e da freqÃ¼Ãªncia cardÃaca em duas diferentes provas do automobilismo. Revista Brasileira De Medicina Do Esporte, 2000, 6, 29-34.	0.2	2
146	INFLUENCES OF SWIMMING TEST DISTANCE IN THE ANAEROBIC THRESHOLD DETERMINATION AND BLOOD LACTATE LEVELS. Medicine and Science in Sports and Exercise, 1999, 31, S259.	0.4	0
147	DescriÃ§Ã£o de dieta purificada para induÃ§Ã£o de quadro de desnutriÃ§Ã£o protÃ©ica em ratos. Revista Brasileira De Medicina Do Esporte, 1998, 4, 9-12.	0.2	3
148	Low protein diet impairs glucose-induced insulin secretion from and 45Ca uptake by pancreatic rat islets. Journal of Nutritional Biochemistry, 1995, 6, 314-318.	4.2	27
149	Aerobic training in ballet dancers: influence on the performance of 4 and 8 minutes choreographed dances. Revista Paulista De EducaÃ§Ã£o FÃsica, 1995, 9, 26.	0.0	1
150	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
151	CorrelaÃ§Ãµes entre parÃ¢metros mecÃ¢nicos de nado mÃ¡ximo semi-atado com os obtidos no modelo de velocidade crÃtica em nadadores de nÃvel regional. , 0, , .		0
152	AssociaÃ§Ãµes da potÃªncia mecÃ¢nica obtida por um sistema de nado semi-atado com indicadores de capacidade anaerÃ³bia. , 0, , .		0
153	Desenvolvimento de teste ergomÃ©trico para atletas deficientes visuais. , 0, , .		0
154	Respostas perceptuais, afetivas e estados de humor antes e apÃ³s all out de 30 segundos em corrida atada: efeitos da prÃ©-ativaÃ§Ã£o dos mÃºsculos inspiratÃ³rios. , 0, , .		0
155	Respostas lactacidÃªmicas e tempo limite em esforÃ§os superiores ao limiar anaerÃ³bio: efeitos da mÃºsica preferida e informaÃ§Ã£o enganosa. , 0, , .		0
156	Agilidade e potÃªncia de salonistas em testes de laboratÃ³rio e campo. , 0, , .		0