Alessandro Moura Zagatto

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Monitoring Training Load, Immune-Endocrine, Autonomic Nervous System Responses, and Swimming Performance in Women's Water Polo. Research Quarterly for Exercise and Sport, 2023, 94, 299-309.	1.4	1
2	Auditory Information Reduces Response Time for Ball Rotation Perception, Increasing Counterattack Performance in Table Tennis. Research Quarterly for Exercise and Sport, 2023, 94, 55-63.	1.4	3
3	Drop jumps improve repeated sprint ability performances in professional basketball players. Biology of Sport, 2022, 39, 59-66.	3.2	12
4	Impacts of highâ€intensity exercise on the metabolomics profile of human skeletal muscle tissue. Scandinavian Journal of Medicine and Science in Sports, 2022, 32, 402-413.	2.9	11
5	Drop jumps versus sled towing and their effects on repeated sprint ability in young basketball players. BMC Sports Science, Medicine and Rehabilitation, 2022, 14, 4.	1.7	9
6	Relationship between vertical jumping ability and endurance capacity with internal training loads in professional volleyball players during preseason. Journal of Sports Medicine and Physical Fitness, 2022, 62, .	0.7	5
7	High-intensity intermittent exercise induces a potential anti-inflammatory response in healthy women across the menstrual cycle. Cytokine, 2022, 154, 155872.	3.2	2
8	Melatonin Potentiates Exercise-Induced Increases in Skeletal Muscle PGC-1α and Optimizes Glycogen Replenishment. Frontiers in Physiology, 2022, 13, 803126.	2.8	4
9	Deconstructing the Ergogenic Effects of Photobiomodulation: A Systematic Review and Meta-analysis of its Efficacy in Improving Mode-Specific Exercise Performance in Humans. Sports Medicine, 2022, 52, 2733-2757.	6.5	7
10	Prior Upper Body Exercise Impairs 4-km Cycling Time-Trial Performance Without Altering Neuromuscular Function. Research Quarterly for Exercise and Sport, 2021, 92, 52-62.	1.4	7
11	The Effects of Regular Cold-Water Immersion Use on Training-Induced Changes in Strength and Endurance Performance: A Systematic Review with Meta-Analysis. Sports Medicine, 2021, 51, 161-174.	6.5	24
12	Response to the Comment on "A New Taxonomy for Postactivation Potentiation in Sport― International Journal of Sports Physiology and Performance, 2021, 16, 164.	2.3	3
13	Peripheral BDNF and psycho-behavioral aspects are positively modulated by high-intensity intermittent exercise and fitness in healthy women. Scientific Reports, 2021, 11, 4113.	3.3	15
14	Identification of maximal lactate steady state by a short lactate minimum test in walking. Science and Sports, 2021, 36, 406-406.	0.5	0
15	Anaerobic Capacity is Associated with Metabolic Contribution and Mechanical Output Measured During the Wingate Test. Journal of Human Kinetics, 2021, 79, 65-75.	1.5	3
16	Time Course of Recovery after Cycling Repeated Sprints. Medicine and Science in Sports and Exercise, 2021, 53, 413-420.	0.4	3
17	Metabolic Profile and Performance Responses During Two Consecutive Sessions of Sprint Interval Training. Journal of Strength and Conditioning Research, 2020, 34, 1078-1085.	2.1	8
18	Effects of Seasonal Training Load on Performance and Illness Symptoms in Water Polo. Journal of Strength and Conditioning Research, 2020, 34, 406-413.	2.1	6

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19	Acute Photobiomodulation Does Not Influence Specific High-Intensity and Intermittent Performance in Female Futsal Players. International Journal of Environmental Research and Public Health, 2020, 17, 7253.	2.6	10
20	Acute Photobiomodulation by LED Does Not Alter Muscle Fatigue and Cycling Performance. Medicine and Science in Sports and Exercise, 2020, 52, 2448-2458.	0.4	19
21	Effects of a 12-Week Change-of-Direction Sprints Training Program on Selected Physical and Physiological Parameters in Professional Basketball Male Players. International Journal of Environmental Research and Public Health, 2020, 17, 8214.	2.6	20
22	Does Previous Application of Photobiomodulation Using Light-Emitting Diodes at Different Energy Doses Modify the Peak Running Velocity and Physiological Parameters? A Randomized, Crossover, Double-Blind, and Placebo-Controlled Study. Photobiomodulation, Photomedicine, and Laser Surgery, 2020, 38, 727-733.	1.4	3
23	Cycling Performance Enhancement After Drop Jumps May Be Attributed to Postactivation Potentiation and Increased Anaerobic Capacity. Journal of Strength and Conditioning Research, 2020, 34, 2465-2475.	2.1	18
24	Full Body Photobiomodulation Therapy to Induce Faster Muscle Recovery in Water Polo Athletes: Preliminary Results. Photobiomodulation, Photomedicine, and Laser Surgery, 2020, 38, 766-772.	1.4	11
25	Effect of 12 Weeks of Endurance Training Combined with Creatine Supplement, Photobiomodulation Therapy, or Both on Performance and Muscle Damage in Rats. Photobiomodulation, Photomedicine, and Laser Surgery, 2020, 38, 708-712.	1.4	1
26	Anaerobic capacity estimated by a single effort distinguishes training status in male cyclists. Sport Sciences for Health, 2020, 16, 365-373.	1.3	0
27	Photobiomodulation 30 min or 6 h Prior to Cycling Does Not Alter Resting Blood Flow Velocity, Exercise-Induced Physiological Responses or Time to Exhaustion in Healthy Men. Frontiers in Physiology, 2020, 11, 607302.	2.8	5
28	A New Taxonomy for Postactivation Potentiation in Sport. International Journal of Sports Physiology and Performance, 2020, 15, 1197-1200.	2.3	47
29	Dieta Intermitente Atenua a Remodelação CardÃaca Causada pelo ExercÃcio FÃsico. Arquivos Brasileiros De Cardiologia, 2020, 115, 184-193.	0.8	13
30	Effects of Drop Jumps on 1000-m Performance Time and Pacing in Elite Male and Female Endurance Runners. International Journal of Sports Physiology and Performance, 2020, 15, 1043-1046.	2.3	18
31	As adaptações na capacidade aeróbia não são transferidas para a capacidade de sprints repetitivos. Revista Brasileira De Educação FÃsica E Esporte: RBEFE, 2020, 34, 49-58.	0.1	Ο
32	Effects of Ankle Muscle Fatigue and Visual Behavior on Postural Sway in Young Adults. Frontiers in Physiology, 2019, 10, 643.	2.8	19
33	Effect of β-alanine supplementation during high-intensity interval training on repeated sprint ability performance and neuromuscular fatigue. Journal of Applied Physiology, 2019, 127, 1599-1610.	2.5	14
34	Acute effect of high-intensity interval training on metabolic and inflammatory markers in obese and overweight adolescents: Pilot study. European Journal of Inflammation, 2019, 17, 205873921987771.	0.5	0
35	Relationships between Different Field Test Performance Measures in Elite Goalball Players. Sports, 2019, 7, 6.	1.7	16
36	High- or moderate-intensity training promotes change in cardiorespiratory fitness, but not visceral fat, in obese men: A randomised trial of equal energy expenditure exercise. Respiratory Physiology and Neurobiology, 2019, 266, 150-155.	1.6	29

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37	Creatine Supplementation Improves Phosphagen Energy Pathway During Supramaximal Effort, but Does Not Improve Anaerobic Capacity or Performance. Frontiers in Physiology, 2019, 10, 352.	2.8	13
38	Effects of Endurance Running Training Associated With Photobiomodulation on 5-Km Performance and Muscle Soreness: A Randomized Placebo-Controlled Trial. Frontiers in Physiology, 2019, 10, 211.	2.8	21
39	Ergogenic Effects of β-Alanine Supplementation on Different Sports Modalities: Strong Evidence or Only Incipient Findings?. Journal of Strength and Conditioning Research, 2019, 33, 253-282.	2.1	11
40	3â€min allâ€out effort on cycle ergometer is valid to estimate the anaerobic capacity by measurement of blood lactate and excess postâ€exercise oxygen consumption. European Journal of Sport Science, 2019, 19, 645-652.	2.7	7
41	Photobiomodulation by Led Does Not Alter Muscle Recovery Indicators and Presents Similar Outcomes to Cold-Water Immersion and Active Recovery. Frontiers in Physiology, 2019, 9, 1948.	2.8	24
42	Ultra-short-term heart rate recovery after maximal exercise in elite European table tennis players. Sport Sciences for Health, 2019, 15, 343-350.	1.3	0
43	Validity and reliability of a standalone low-end 50-Hz GNSS receiver during running. Biology of Sport, 2019, 36, 75-80.	3.2	8
44	Racial differences in hemoglobin and plasma volume variation: implications for muscle performance and recovery. Ethnicity and Health, 2019, 24, 182-193.	2.5	6
45	Differences between genders in anaerobic capacity during a supramaximal effort. Motriz Revista De Educacao Fisica, 2019, 25, .	0.2	4
46	β-Alanine Supplementation's Improvement of High-Intensity Game Activities in Water Polo. International Journal of Sports Physiology and Performance, 2018, 13, 1208-1214.	2.3	10
47	Aerobic and anaerobic threshold determined by specific test in judo is not correlated with general test. Sport Sciences for Health, 2018, 14, 531-535.	1.3	4
48	Body composition and lipid profile of regular recreational table tennis participants: a cross-sectional study of older adult men. Sport Sciences for Health, 2018, 14, 265-274.	1.3	10
49	Reliability and Validity of Tethered Swimming Lactate Minimum Test and Their Relationship With Performance in Young Swimmers. Pediatric Exercise Science, 2018, 30, 383-392.	1.0	5
50	LED session prior incremental step test enhance VO2max in running. Lasers in Medical Science, 2018, 33, 1263-1270.	2.1	14
51	Effect of contact and no-contact small-sided games on elite handball players. Journal of Sports Sciences, 2018, 36, 14-22.	2.0	17
52	The effects of structural and technical constraints on the profiles of football-based passing drill exercises: suggestions for periodization planning and skill development. Science and Medicine in Football, 2018, 2, 163-170.	2.0	5
53	Vibration effect on ball score test in international vs. national level table tennis. Biology of Sport, 2018, 35, 329-334.	3.2	4
54	Effects of 4 weeks of \hat{l}^2 -alanine supplementation on aerobic fitness in water polo players. PLoS ONE, 2018, 13, e0205129	2.5	2

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55	Anaerobic capacity estimated by the sum of both oxygen equivalents from the glycolytic and phosphagen pathways is dependent on exercise mode: Running versus cycling. PLoS ONE, 2018, 13, e0203796.	2.5	9
56	Effects of Caffeine Ingestion on Anaerobic Capacity in a Single Supramaximal Cycling Test. Frontiers in Nutrition, 2018, 5, 86.	3.7	8
57	Validity and Reliability of the 30-s Continuous Jump for Anaerobic Power and Capacity Assessment in Combat Sport. Frontiers in Physiology, 2018, 9, 543.	2.8	15
58	Table tennis playing styles require specific energy systems demands. PLoS ONE, 2018, 13, e0199985.	2.5	19
59	Determinant factors of peak treadmill speed in physically active men. Journal of Sports Medicine and Physical Fitness, 2018, 58, 204-209.	0.7	4
60	ls Oxygen Uptake Measurement Enough to Estimate Energy Expenditure During High-Intensity Intermittent Exercise? Quantification of Anaerobic Contribution by Different Methods. Frontiers in Physiology, 2018, 9, 868.	2.8	22
61	Energetic demand and physical conditioning of table tennis players. A study review. Journal of Sports Sciences, 2018, 36, 724-731.	2.0	40
62	Muscle Fatigue Does Not Change the Effects on Lower Limbs Strength Caused by Aging and Parkinson's Disease. , 2018, 9, 988.		11
63	Effect of Endurance Training on The Lactate and Glucose Minimum Intensities. Journal of Sports Science and Medicine, 2018, 17, 117-123.	1.6	4
64	Beta-Alanine Supplementation Improves Throwing Velocities in Repeated Sprint Ability and 200-m Swimming Performance in Young Water Polo Players. Pediatric Exercise Science, 2017, 29, 203-212.	1.0	13
65	Anaerobic Capacityestimated in A Single Supramaximal Test in Cycling: Validity and Reliability Analysis. Scientific Reports, 2017, 7, 42485.	3.3	24
66	Reliability and Validity of a New Specific Field Test of Aerobic Capacity with the Ball for Futsal Players. International Journal of Sports Medicine, 2017, 38, 233-240.	1.7	11
67	Energy Systems Contribution in the Running-based Anaerobic Sprint Test. International Journal of Sports Medicine, 2017, 38, 226-232.	1.7	36
68	High intensity repeated sprints impair postural control, but with no effects on free throwing accuracy, in under-19 basketball players. Human Movement Science, 2017, 54, 191-196.	1.4	10
69	Can a Repeated Sprint Ability Test Help Clear a Previously Injured Soccer Player for Fully Functional Return to Activity? A Pilot Study. Clinical Journal of Sport Medicine, 2017, 27, 361-368.	1.8	13
70	Influence of Game Evolution and the Phase of Competition on Temporal Game Structure in High-Level Table Tennis Tournaments. Journal of Human Kinetics, 2017, 55, 55-63.	1.5	21
71	Six weeks of Î ² -alanine supplementation did not enhance repeated-sprint ability or technical performances in young elite basketball players. Nutrition and Health, 2017, 23, 111-118.	1.5	12
72	The sensitivity of the alternative maximal accumulated oxygen deficit method to discriminate training status. Journal of Sports Sciences, 2017, 35, 2453-2460.	2.0	16

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73	Effects of 4 Weeks of Î ² -Alanine Supplementation on Swim-Performance Parameters in Water Polo Players. International Journal of Sports Physiology and Performance, 2017, 12, 943-950.	2.3	4
74	Training Level Does Not Affect Auditory Perception of The Magnitude of Ball Spin in Table Tennis. Journal of Human Kinetics, 2017, 55, 19-27.	1.5	6
75	Performance and Metabolic Demand of a New Repeated-Sprint Ability Test in Basketball Players: Does the Number of Changes of Direction Matter?. Journal of Strength and Conditioning Research, 2017, 31, 2438-2446.	2.1	26
76	Comparison between peak oxygen consumption and its associated speed determined through an incremental test and a 400-m effort: Implication for swimming training prescription. Science and Sports, 2017, 32, e37-e41.	0.5	6
77	Beta-alanine supplementation enhances judo-related performance in highly-trained athletes. Journal of Science and Medicine in Sport, 2017, 20, 403-408.	1.3	37
78	Chronic supplementation of omega-3 can improve body composition and maximal strength, but does not change the resistance to neuromuscular fatigue. Sport Sciences for Health, 2017, 13, 259-265.	1.3	6
79	Addition of vitamin B12 to exercise training improves cycle ergometer endurance in advanced COPD patients: A randomized and controlled study. Respiratory Medicine, 2017, 122, 23-29.	2.9	23
80	Relationship between anaerobic capacity estimated using a single effort and 30-s tethered running outcomes. PLoS ONE, 2017, 12, e0172032.	2.5	16
81	Physiological and cytokine response to acute exercise under hypoxic conditions: a pilot study. Journal of Sports Medicine and Physical Fitness, 2017, 57, 461-468.	0.7	7
82	Tethered 3-min all-out test did not predict the traditional critical force parameters in inexperienced swimmers. Journal of Sports Medicine and Physical Fitness, 2017, 57, 1126-1131.	0.7	2
83	Caffeine supplementation affects the immunometabolic response to concurrent training. Journal of Exercise Rehabilitation, 2017, 13, 179-184.	1.0	11
84	The Hoff circuit test is more specific than an incremental treadmill test to assess endurance with the ball in youth soccer players. Biology of Sport, 2016, 33, 263-268.	3.2	8
85	Effects of Four Weeks of β-Alanine Supplementation on Repeated Sprint Ability in Water Polo Players. PLoS ONE, 2016, 11, e0167968.	2.5	11
86	Repeated Sprint Ability in Young Basketball Players: Multi-direction vs. One-Change of Direction (Part) Tj ETQq0 C	0.rgBT /0 2 .8 BT /0	verlock 10 T
87	Lower Arm Muscle Activation during Indirect-Localized Vibration: The Influence of Skill Levels When Applying Different Acceleration Loads. Frontiers in Physiology, 2016, 7, 242.	2.8	11
88	Repeated Sprint Ability in Young Basketball Players (Part 2): The Chronic Effects of Multidirection and of One Change of Direction Are Comparable in Terms of Physiological and Performance Responses. Frontiers in Physiology, 2016, 7, 262.	2.8	11
89	Futsal Match-Related Fatigue Affects Running Performance and Neuromuscular Parameters but Not Finishing Kick Speed or Accuracy. Frontiers in Physiology, 2016, 7, 518.	2.8	40

90	Acute LED irradiation does not change the anaerobic capacity and time to exhaustion during a high-intensity running effort: a double-blind, crossover, and placebo-controlled study. Lasers in Medical Science, 2016, 31, 1473-1480.	2.	.1	21
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91	MAOD Determined in a Single Supramaximal Test: a Study on the Reliability and Effects of Supramaximal Intensities. International Journal of Sports Medicine, 2016, 37, 700-707.	1.7	38
92	Determination of VO2-Intensity Relationship and MAOD in Tethered Swimming. International Journal of Sports Medicine, 2016, 37, 687-693.	1.7	9
93	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
94	Energetics of Table Tennis and Table Tennis–Specific Exercise Testing. International Journal of Sports Physiology and Performance, 2016, 11, 1012-1017.	2.3	37
95	Caffeine Improved Time to Exhaustion But Did Not Change Alternative Maximal Accumulated Oxygen Deficit Estimated During a Single Supramaximal Running Bout. International Journal of Sport Nutrition and Exercise Metabolism, 2016, 26, 549-557.	2.1	17
96	Characteristics and effect of 8-week soccer training on lactate minimum speed. Sport Sciences for Health, 2016, 12, 423-428.	1.3	0
97	Specific futsal training program can improve the physical performance of futsal players. Sport Sciences for Health, 2016, 12, 247-253.	1.3	10
98	Body composition of table tennis players: comparison between performance level and gender. Sport Sciences for Health, 2016, 12, 49-54.	1.3	17
99	Acute administration of high doses of taurine does not substantially improve high-intensity running performance and the effect on maximal accumulated oxygen deficit is unclear. Applied Physiology, Nutrition and Metabolism, 2016, 41, 498-503.	1.9	32
100	Effects of low-level laser therapy on performance, inflammatory markers, and muscle damage in young water polo athletes: a double-blind, randomized, placebo-controlled study. Lasers in Medical Science, 2016, 31, 511-521.	2.1	40
101	Excessive eccentric exercise-induced overtraining model leads to endoplasmic reticulum stress in mice skeletal muscles. Life Sciences, 2016, 145, 144-151.	4.3	41
102	Task complexity reveals expertise of table tennis players. Journal of Sports Medicine and Physical Fitness, 2016, 56, 149-56.	0.7	16
103	Running-based Anaerobic Sprint Test as a Procedure to Evaluate Anaerobic Power. International Journal of Sports Medicine, 2015, 36, 1156-1162.	1.7	37
104	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
105	Reproducibility of heart rate and rating of perceived exertion values obtained from different incremental treadmill tests. Science and Sports, 2015, 30, 82-88.	0.5	4
106	Reliability of peak O2 uptake and O2 uptake kinetics in step exercise tests in healthy subjects. Respiratory Physiology and Neurobiology, 2015, 207, 7-13.	1.6	6
107	Sodium bicarbonate supplementation improved MAOD but is not correlated with 200- and 400-m running performances: a double-blind, crossover, and placebo-controlled study. Applied Physiology, Nutrition and Metabolism, 2015, 40, 931-937.	1.9	37
108	Correlation between Hoff test performance, body composition and aerobic and anaerobic fitness in professional soccer players. Sport Sciences for Health, 2015, 11, 73-79.	1.3	6

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109	Specific Determination of Maximal Lactate Steady State in Soccer Players. Journal of Strength and Conditioning Research, 2015, 29, 101-106.	2.1	16
110	Evaluation of the Best-designed Graded Exercise Test to Assess Peak Treadmill Speed. International Journal of Sports Medicine, 2015, 36, 729-734.	1.7	16
111	Repeated sprint ability related to recovery time in young soccer players. Research in Sports Medicine, 2015, 23, 412-423.	1.3	33
112	Relationship of aerobic and anaerobic parameters with 400 m front crawl swimming performance. Biology of Sport, 2015, 32, 333-337.	3.2	10
113	Maximal Accumulated Oxygen Deficit Determined Using A Single Supramaximal Exercise Session. Medicine and Science in Sports and Exercise, 2015, 47, 207.	0.4	0
114	Maximal Oxygen Uptake cannot be Determined in the Incremental Phase of The Lactate Minimum Test on a Cycle Ergometer. Journal of Sports Science and Medicine, 2015, 14, 372-8.	1.6	4
115	Similar Anti-Inflammatory Acute Responses from Moderate-Intensity Continuous and High-Intensity Intermittent Exercise. Journal of Sports Science and Medicine, 2015, 14, 849-56.	1.6	32
116	The response of the lactate minimum test to a 12-week swimming training. Motriz Revista De Educacao Fisica, 2014, 20, 286-291.	0.2	7
117	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
118	Repeated sprint ability tests and intensity–time curvature constant to predict short-distance running performances. Sport Sciences for Health, 2014, 10, 105-110.	1.3	6
119	Reliability of peak running speeds obtained from different incremental treadmill protocols. Journal of Sports Sciences, 2014, 32, 993-1000.	2.0	13
120	Intensity and interval of recovery in strength exercise influences performance: salivary lactate and alpha amylase as biochemical markers. A pilot study. Sport Sciences for Health, 2014, 10, 205-210.	1.3	2
121	Hyperlactemia Induction Modes Affect the Lactate Minimum Power and Physiological Responses in Cycling. Journal of Strength and Conditioning Research, 2014, 28, 2927-2934.	2.1	11
122	Maximal lactate steady state in Judo. Muscles, Ligaments and Tendons Journal, 2014, 4, 132-6.	0.3	4
123	Anaerobic running capacity determined from the critical velocity model is not significantly associated with maximal accumulated oxygen deficit in army runners. Science and Sports, 2013, 28, e159-e165.	0.5	6
124	Correlações entre parâmetros aeróbios e desempenho em esforços intermitentes de alta intensidade. Motriz Revista De Educacao Fisica, 2013, 19, 306-312.	0.2	2
125	Comparação da potência anaeróbia mensurada pelo teste de RAST em diferentes condições de calçado e superfÃcies. Revista Brasileira De Medicina Do Esporte, 2013, 19, 139-142. 	0.2	7
126	Utilização da distância total percorrida no teste especÃfico de hoff como preditor da velocidade de limiar anaeróbio no futebol. Revista Brasileira De Medicina Do Esporte, 2013, 19, 267-270.	0.2	4

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127	Avaliação da capacidade aeróbia determinada por respostas sanguÃneas e ventilatórias em quatro diferentes ergômetros Revista Brasileira De Cineantropometria E Desempenho Humano, 2013, 15, .	0.5	0
128	Influência da seleção dos estágios incrementais sobre a intensidade de lactato mÃnimo: estudo piloto. Revista Brasileira De Cineantropometria E Desempenho Humano, 2013, 15, .	0.5	1
129	Influência da aptidão aeróbia no running anaerobic sprint test (RAST). Motriz Revista De Educacao Fisica, 2013, 19, 1-7.	0.2	1
130	The physiological demands of table tennis: a review. Journal of Sports Science and Medicine, 2013, 12, 362-70.	1.6	43
131	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
132	Anaerobic contribution during maximal anaerobic running test: correlation with maximal accumulated oxygen deficit. Scandinavian Journal of Medicine and Science in Sports, 2011, 21, e222-30.	2.9	43
133	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
134	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
135	Comparação entre ergômetros especÃfico e convencionais na determinação da capacidade aeróbia de mesatenistas. Revista Brasileira De Medicina Do Esporte, 2009, 15, 204-208.	0.2	3
136	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
137	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
138	Adaptação dos testes de lactato mÃnimo, potência crÃtica e limiar anaerÃ3bio para avaliação da transição anaerÃ3bia-anaerÃ3bia em protocolo especÃfico para o tênis de mesa. Revista Brasileira De Medicina Do Esporte, 2008, 14, 518-522.	0.2	9
139	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
140	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
141	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
142	Validade do teste de 30 minutos (T-30) na determinação da capacidade aeróbia, parâmetros de braçada e performance aeróbia de nadadores treinados. Revista Brasileira De Medicina Do Esporte, 2007, 13, 195-199.	0.2	9
143	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
144	Utilização do intercepto-y na avaliação da aptidão anaeróbia e predição da performance de nadadores treinados. Revista Brasileira De Medicina Do Esporte, 2005, 11, 126-130.	0.2	11

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145	Utilização de métodos invasivo e não invasivo na predição das performances aeróbia e anaeróbia em nadadores de nÃvel nacional. Revista Portuguesa De Ciências Do Desporto, 2005, 2005, 7-14.	0.0	5
146	Comparação entre a utilização de saliva e sangue para determinação do lactato mÃnimo em cicloerg̒metro e erg̒metro de bra̤o em mesa-tenistas. Revista Brasileira De Medicina Do Esporte, 2004, 10, 475-480.	0.2	18
147	Rectus femoris activation is modified by training status and correlates with endurance performance in cycling. Sport Sciences for Health, 0, , 1.	1.3	0