

# Gregory Bogdanis

## List of Publications by Year in descending order

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Version: 2024-02-01

140  
papers

3,347  
citations

201674

27  
h-index

168389

53  
g-index

143  
all docs

143  
docs citations

143  
times ranked

3491  
citing authors

#	ARTICLE	IF	CITATIONS
1	Maximum Phonation Time as a Predictor of Lactate Threshold during Intermittent Incremental Endurance Test. <i>Journal of Voice</i> , 2024, 38, 25-30.	1.5	0
2	Short-Term Blood Flow Restriction Increases Power Output and Bar Velocity During the Bench Press. <i>Journal of Strength and Conditioning Research</i> , 2022, 36, 2082-2088.	2.1	31
3	Comparison of movement velocity and force-velocity parameters using a free video analysis software and a linear position transducer during unilateral and bilateral ballistic leg press. <i>Biomedical Human Kinetics</i> , 2022, 14, 25-32.	0.6	1
4	High-Intensity Functional Training Improves Cardiorespiratory Fitness and Neuromuscular Performance Without Inflammation or Muscle Damage. <i>Journal of Strength and Conditioning Research</i> , 2022, 36, 615-623.	2.1	10
5	Changes in Body Composition and Strength after 12 Weeks of High-Intensity Functional Training with Two Different Loads in Physically Active Men and Women: A Randomized Controlled Study. <i>Sports</i> , 2022, 10, 7.	1.7	9
6	Evaluation of the Isometric and Dynamic Rates of Force Development in Multi-Joint Muscle Actions. <i>Journal of Human Kinetics</i> , 2022, 81, 135-148.	1.5	5
7	Acute and Long-Term Effects of Concurrent Resistance and Swimming Training on Swimming Performance. <i>Sports</i> , 2022, 10, 29.	1.7	6
8	Attenuated Metabolic and Cardiorespiratory Responses to Isoenergetic High-Intensity Interval Exercise of Short Versus Long Bouts. <i>Medicine and Science in Sports and Exercise</i> , 2022, 54, 1199-1209.	0.4	4
9	Oxygen Uptake in Repeated Cycling Sprints Against Different Loads Is Comparable Between Men and Preadolescent Boys. <i>Frontiers in Physiology</i> , 2022, 13, 814056.	2.8	0
10	Effects of Oral Creatine Supplementation on Power Output during Repeated Treadmill Sprinting. <i>Nutrients</i> , 2022, 14, 1140.	4.1	7
11	The Effects of a Five-Month Lockdown Due to COVID-19 on Physical Fitness Parameters in Adolescent Students: A Comparison between Cohorts. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 326.	2.6	19
12	Physiological, perceptual and affective responses to high-intensity interval training using two work-matched programs with different bout duration in obese males. <i>Journal of Exercise Science and Fitness</i> , 2022, 20, 199-205.	2.2	2
13	Bout duration in high-intensity interval exercise modifies hematologic, metabolic and antioxidant responses. <i>Journal of Exercise Science and Fitness</i> , 2022, 20, 216-223.	2.2	2
14	Effects of Dryland Training During the COVID-19 Lockdown Period on Swimming Performance. <i>International Journal of Sports Physiology and Performance</i> , 2022, 17, 1264-1271.	2.3	5
15	Is There a "Window of Opportunity" for Flexibility Development in Youth? A Systematic Review with Meta-analysis. <i>Sports Medicine - Open</i> , 2022, 8, .	3.1	5
16	Cross-Cultural Invariance of the Mental Toughness Index among American and Greek Athletes. <i>Current Psychology</i> , 2021, 40, 5793-5800.	2.8	4
17	Effect of Concurrent Power Training and High-Intensity Interval Cycling on Muscle Morphology and Performance. <i>Journal of Strength and Conditioning Research</i> , 2021, 35, 2464-2471.	2.1	21
18	Deconstructing athletes'™ sleep: A systematic review of the influence of age, sex, athletic expertise, sport type, and season on sleep characteristics. <i>Journal of Sport and Health Science</i> , 2021, 10, 387-402.	6.5	43

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19	Effect of preconditioning exercise on biceps brachii myotendinous junction displacement during elbow flexor eccentric exercise. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021, 31, 813-825.	2.9	3
20	The effects of training with high-speed interval running on muscle performance are modulated by slope. <i>Physiological Reports</i> , 2021, 9, e14656.	1.7	2
21	Effect of exercise training on functional capacity and body composition in myotonic dystrophy type 2 patients. <i>Muscle and Nerve</i> , 2021, 63, 477-483.	2.2	4
22	Body Size and Composition of U.S. National Team Skiers and Snowboarders. <i>Journal of Sports Research</i> , 2021, 8, 16-25.	0.3	0
23	Acute and long-term effects of two different static stretching training protocols on range of motion and vertical jump in preadolescent athletes. <i>Biology of Sport</i> , 2021, 38, 579-586.	3.2	9
24	Impact of Ischemic Intra-Conditioning on Power Output and Bar Velocity of the Upper Limbs. <i>Frontiers in Physiology</i> , 2021, 12, 626915.	2.8	8
25	Effects of Two Workload-Matched High-Intensity Interval Training Protocols on Regional Body Composition and Fat Oxidation in Obese Men. <i>Nutrients</i> , 2021, 13, 1096.	4.1	7
26	Acute and delayed hormonal and blood cell count responses to high-intensity exercise before and after short-term high-intensity interval training. <i>Research in Sports Medicine</i> , 2021, , 1-15.	1.3	3
27	Weak Association between Vastus Lateralis Muscle Fiber Composition and Fascicle Length in Young Untrained Females. <i>Sports</i> , 2021, 9, 56.	1.7	6
28	Effects of Nutrition, and Physical Activity Habits and Perceptions on Body Mass Index (BMI) in Children Aged 12-15 Years: A Cross-Sectional Study Comparing Boys and Girls. <i>Children</i> , 2021, 8, 277.	1.5	7
29	Force-Time Characteristics of Dynamic and Isometric Muscle Actions: Association with Muscle Architecture in Female Athletes. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 5272.	2.5	4
30	Muscle Architectural and Functional Adaptations Following 12-Weeks of Stretching in Adolescent Female Athletes. <i>Frontiers in Physiology</i> , 2021, 12, 701338.	2.8	33
31	Effects of Exercise Structure and Modality on Physiological and Perceptual Responses to Exercise. <i>Journal of Strength and Conditioning Research</i> , 2021, 35, 2427-2432.	2.1	4
32	The Effects of Ischemia During Rest Intervals on Bar Velocity in the Bench Press Exercise With Different External Loads. <i>Frontiers in Physiology</i> , 2021, 12, 715096.	2.8	5
33	Changes in EMG and movement velocity during a set to failure against different loads in the bench press exercise. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021, 31, 2071-2082.	2.9	8
34	Effects Of High-intensity Functional Training Using Two Different Resistance Loads On Body Composition And Strength. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 25-25.	0.4	0
35	Preconditioning Exercise Effect On Biceps Brachii Myotendinous Junction Displacement During Elbow Flexor Eccentric Contractions. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 102-102.	0.4	0
36	Potential of Bench Press Throw Performance Using a Heavy Load and Velocity-Based Repetition Control. <i>Journal of Strength and Conditioning Research</i> , 2021, 35, S72-S79.	2.1	20

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37	Acute Resistance Exercise: Physiological and Biomechanical Alterations During a Subsequent Swim Training Session. <i>International Journal of Sports Physiology and Performance</i> , 2020, 15, 105-112.	2.3	6
38	Acute Effects of Continuous and Intermittent Blood Flow Restriction on Movement Velocity During Bench Press Exercise Against Different Loads. <i>Frontiers in Physiology</i> , 2020, 11, 569915.	2.8	14
39	Effects of Supplementary Strength-Power Training on Neuromuscular Performance in Young Female Athletes. <i>Sports</i> , 2020, 8, 104.	1.7	4
40	Reliability and validity of a low-cost portable force platform. <i>Isokinetics and Exercise Science</i> , 2020, 28, 247-253.	0.4	4
41	Effects of Body Mass Index (BMI), demographic and socioeconomic factors on organized physical activity (OPA) participation in children aged 6-15 years: a cross-sectional study comparing primary and secondary school children in Greece. <i>BMC Pediatrics</i> , 2020, 20, 491.	1.7	8
42	Acute Effects of Intermittent and Continuous Static Stretching on Hip Flexion Angle in Athletes with Varying Flexibility Training Background. <i>Sports</i> , 2020, 8, 28.	1.7	7
43	Gastrocnemius Medialis Architectural Properties in Flexibility Trained and Not Trained Child Female Athletes: A Pilot Study. <i>Sports</i> , 2020, 8, 29.	1.7	5
44	Postactivation Performance Enhancement of Concentric Bench Press Throw After Eccentric-Only Conditioning Exercise. <i>Journal of Strength and Conditioning Research</i> , 2020, Publish Ahead of Print, .	2.1	17
45	Heart Rate Responses during Sport-Specific High-Intensity Circuit Exercise in Child Female Gymnasts. <i>Sports</i> , 2020, 8, 68.	1.7	3
46	Preconditioning Strategies Before Maximum Clean Performance in Female Weightlifters. <i>Journal of Strength and Conditioning Research</i> , 2020, Publish Ahead of Print, .	2.1	2
47	Unilateral Plyometric Training is Superior to Volume-Matched Bilateral Training for Improving Strength, Speed and Power of Lower Limbs in Preadolescent Soccer Athletes. <i>Journal of Human Kinetics</i> , 2020, 74, 161-176.	1.5	11
48	Effects Of Exercise Modality And Structure On Physiological And Perceptual Responses To Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 1040-1040.	0.4	0
49	Effects of low volume isometric leg press complex training at two knee angles on force-angle relationship and rate of force development. <i>European Journal of Sport Science</i> , 2019, 19, 345-353.	2.7	13
50	Changes in Muscle Power and Muscle Morphology with Different Volumes of Fast Eccentric Half-Squats. <i>Sports</i> , 2019, 7, 164.	1.7	16
51	Effects of a Supplementary Strength-Power Training Program on Neuromuscular Performance in Young Female Athletes. <i>Proceedings (mdpi)</i> , 2019, 25, .	0.2	0
52	Differences in Gastrocnemius Muscle Architectural Properties between Child Female Athletes with Different Flexibility Training Backgrounds. <i>Proceedings (mdpi)</i> , 2019, 25, .	0.2	0
53	Heart Rate Responses during High-Intensity Functional Training in Child Female Gymnasts. <i>Proceedings (mdpi)</i> , 2019, 25, 31.	0.2	0
54	Acute Effect of Intermittent and Continuous Static Stretching on Hip Joint Range of Motion in Trained and Untrained Subjects. <i>Proceedings (mdpi)</i> , 2019, 25, .	0.2	1

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55	The Addition of High-Load Resistance Exercises to a High-Intensity Functional Training Program Elicits Further Improvements in Body Composition in Trained Healthy Adults. <i>Proceedings (mdpi)</i> , 2019, 25, 30.	0.2	0
56	Effects of whole-body vibration training frequency on neuromuscular performance: a randomized controlled study. <i>Biology of Sport</i> , 2019, 36, 273-282.	3.2	7
57	The Effect of Dehydration on Vertical Jump, Muscle Strength and Sprint Performance. <i>Proceedings (mdpi)</i> , 2019, 25, .	0.2	2
58	Muscle Architecture of Gastrocnemius Medialis and Rate of Force Development during Different Stretching Protocols. <i>Proceedings (mdpi)</i> , 2019, 25, .	0.2	0
59	Acute Effects of Two Different Static Stretching Protocols on Performance Parameters in Professional Ballet Dancers. <i>Proceedings (mdpi)</i> , 2019, 25, .	0.2	0
60	Effects of high-intensity interval training frequency on perceptual responses and future physical activity participation. <i>Applied Physiology, Nutrition and Metabolism</i> , 2019, 44, 952-957.	1.9	13
61	Physiological Responses of Continuous and Intermittent Swimming at Critical Speed and Maximum Lactate Steady State in Children and Adolescent Swimmers. <i>Sports</i> , 2019, 7, 25.	1.7	9
62	Effect of Plyometric Training on Jumping, Sprinting and Change of Direction Speed in Child Female Athletes. <i>Sports</i> , 2019, 7, 116.	1.7	28
63	Rate of Force Development and Muscle Architecture after Fast and Slow Velocity Eccentric Training. <i>Sports</i> , 2019, 7, 41.	1.7	39
64	Gastrocnemius Medialis Architectural Properties at Rest and During Stretching in Female Athletes with Different Flexibility Training Background. <i>Sports</i> , 2019, 7, 39.	1.7	9
65	Urine Lactate after Continuous and Interval Cycling Exercise Bouts Eliciting Different Blood Lactate Concentrations. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 323-323.	0.4	0
66	Effect of a Supplementary Periodized Complex Strength Training and Tapering Period on Postactivation Potentiation of Sport-Specific Explosive Performance in Adolescent National-Level Fencers. <i>Journal of Strength and Conditioning Research</i> , 2019, Publish Ahead of Print, 1662-1670.	2.1	4
67	Upper and Lower Body Power Are Strong Predictors for Selection of Male Junior National Volleyball Team Players. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 2760-2767.	2.1	19
68	Intermittent but Not Continuous Static Stretching Improves Subsequent Vertical Jump Performance in Flexibility-Trained Athletes. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 203-210.	2.1	15
69	Comparison Between Unilateral and Bilateral Plyometric Training on Single- and Double-Leg Jumping Performance and Strength. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 633-640.	2.1	38
70	Anthropometric and Motor Performance Variables are Decisive Factors for the Selection of Junior National Female Volleyball Players. <i>Journal of Human Kinetics</i> , 2019, 67, 163-173.	1.5	24
71	Postactivation Potentiation of Bench Press Throw Performance Using Velocity-Based Conditioning Protocols with Low and Moderate Loads. <i>Journal of Human Kinetics</i> , 2019, 68, 81-98.	1.5	28
72	High-intensity Interval Training Frequency: Cardiometabolic Effects and Quality of Life. <i>International Journal of Sports Medicine</i> , 2018, 39, 210-217.	1.7	49

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73	Time Course of Oxidative Stress, Inflammation, and Muscle Damage Markers for 5 Days After a Soccer Match: Effects of Sex and Playing Position. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 2045-2054.	2.1	37
74	Muscle Fiber and Performance Changes after Fast Eccentric Complex Training. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 729-738.	0.4	24
75	Delayed Effects of a Low-Volume, Power-Type Resistance Exercise Session on Explosive Performance. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 643-650.	2.1	35
76	Flexibility training in preadolescent female athletes: Acute and long-term effects of intermittent and continuous static stretching. <i>Journal of Sports Sciences</i> , 2018, 36, 1453-1460.	2.0	20
77	Testosterone and Cortisol Responses after Short-term High-intensity Interval Exercise Training in Healthy Humans. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 769.	0.4	0
78	Monitoring Exercise-Induced Muscle Fatigue and Adaptations: Making Sense of Popular or Emerging Indices and Biomarkers. <i>Sports</i> , 2018, 6, 153.	1.7	46
79	Cross-cultural Invariance Of The Mental Toughness Inventory Among American And Greek Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 328.	0.4	1
80	Hormonal Responses after Short-term High-intensity Interval Exercise Training in Healthy Humans. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 770.	0.4	1
81	Increased Metabolic and Cardiorespiratory Stress with Isoenergetic Long vs. Short-Bout High-Intensity Interval Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 138-139.	0.4	0
82	The Effect of Short-Term Sport-Specific Strength and Conditioning Training on Physical Fitness of Well-Trained Mixed Martial Arts Athletes. <i>Journal of Sports Science and Medicine</i> , 2018, 17, 348-358.	1.6	13
83	Vertical Jump Performance Predicts Selection Of Young Talented Volleyball Players For the Junior National Team. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 1081.	0.4	0
84	Effects of high-intensity interval cycling performed after resistance training on muscle strength and hypertrophy. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2017, 27, 1317-1327.	2.9	41
85	Improvement of Long-Jump Performance During Competition Using a Plyometric Exercise. <i>International Journal of Sports Physiology and Performance</i> , 2017, 12, 235-240.	2.3	22
86	Comparison Between Unilateral and Bilateral Plyometric Training on Single and Double Leg Jumping Performance. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 1059.	0.4	0
87	Early phase interference between low-intensity running and power training in moderately trained females. <i>European Journal of Applied Physiology</i> , 2016, 116, 1063-1073.	2.5	29
88	The relative contribution of physical fitness to the technical execution score in youth rhythmic gymnastics. <i>Journal of Human Kinetics</i> , 2016, 51, 143-152.	1.5	16
89	Utility and applicability of the "Childhood Obesity Risk Evaluation"(CORE)-index in predicting obesity in childhood and adolescence in Greece from early life: the "National Action Plan for Public Health". <i>European Journal of Pediatrics</i> , 2016, 175, 1989-1996.	2.7	11
90	Validity and Reliability of Three New Instruments for Parents and Children Assessing Nutrition and Physical Activity Behaviors, Environment and Knowledge and Health in Childhood and Adolescence in Greece During the Economic Recession: Data from the National Action Plan for Public Health (MIS301205). <i>Value in Health</i> , 2016, 19, A395.	0.3	4

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91	Predictive validity of CORE index in predicting obesity in a national representative sample of children and adolescents in Greece. <i>Clinical Nutrition ESPEN</i> , 2016, 13, e59-e60.	1.2	0
92	Acute Improvement of Vertical Jump Performance After Isometric Squats Depends on Knee Angle and Vertical Jumping Ability. <i>Journal of Strength and Conditioning Research</i> , 2016, 30, 2250-2257.	2.1	25
93	Processing of acoustical data in a multimodal bank operating room surveillance system. <i>Multimedia Tools and Applications</i> , 2016, 75, 10787-10805.	3.9	8
94	Knee Extension Strength and Hamstrings-to-Quadriceps Imbalances in Elite Soccer Players. <i>International Journal of Sports Medicine</i> , 2016, 37, 119-124.	1.7	17
95	Effects of Unilateral and Bilateral Plyometric Training on Leg Strength and Rate of Force Development. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 477.	0.4	0
96	Alterations of Vertical Jump Mechanics after a Half-Marathon Mountain Running Race. <i>Journal of Sports Science and Medicine</i> , 2016, 15, 277-86.	1.6	11
97	Changes in Muscle Strength and Performance after a Plyometric Training Session in Children and Adults. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 542-543.	0.4	0
98	Comparison of Inflammatory Responses to a Soccer Match Between Elite Male and Female Players. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 1227-1233.	2.1	29
99	Cardiorespiratory Fitness and Obesity in children Aged 8-15 Years. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 473-474.	0.4	0
100	Time-course Of Changes In Maximal Force And Rate Of Force Development After A Plyometric Training Session. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 356.	0.4	0
101	Comparison of Inflammatory Responses and Muscle Damage Indices Following a Soccer, Basketball, Volleyball and Handball Game at an Elite Competitive Level. <i>Research in Sports Medicine</i> , 2015, 23, 59-72.	1.3	75
102	Effects of Muscle Action Type With Equal Impulse of Conditioning Activity on Postactivation Potentiation. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 2521-2528.	2.1	49
103	Changes in the Lipid Profile of Elite Basketball and Soccer Players After a Match. <i>Research in Sports Medicine</i> , 2014, 22, 100-110.	1.3	11
104	Relationship between Hamstrings to Quadriceps Strength Ratio and Peak Torque in Power Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 421.	0.4	0
105	Multiarticular Isokinetic High-Load Eccentric Training Induces Large Increases in Eccentric and Concentric Strength and Jumping Performance. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 2680-2688.	2.1	21
106	Changes in Muscle Strength and Vertical Jump Performance after Short-Term Isometric Training at Different Knee Angles. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 252.	0.4	2
107	Effects of baseline levels of flexibility and vertical jump ability on performance following different volumes of static stretching and potentiating exercises in elite gymnasts. <i>Journal of Sports Science and Medicine</i> , 2014, 13, 105-13.	1.6	19
108	Short-term high-intensity interval exercise training attenuates oxidative stress responses and improves antioxidant status in healthy humans. <i>Food and Chemical Toxicology</i> , 2013, 61, 171-177.	3.6	127

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109	Effects of Physical Activity and Inactivity on Muscle Fatigue. <i>Frontiers in Physiology</i> , 2012, 3, 142.	2.8	216
110	Acute effects of two different warm-up protocols on flexibility and lower limb explosive performance in male and female high level athletes. <i>Journal of Sports Science and Medicine</i> , 2012, 11, 669-75.	1.6	8
111	Muscle metabolism and performance improvement after two training programmes of sprint running differing in rest interval duration. <i>Journal of Sports Sciences</i> , 2011, 29, 1167-1174.	2.0	17
112	Effects of Two Different Half-Squat Training Programs on Fatigue During Repeated Cycling Sprints in Soccer Players. <i>Journal of Strength and Conditioning Research</i> , 2011, 25, 1849-1856.	2.1	20
113	Changes in Homocysteine and 8-iso-PGF <sub>2α</sub> Levels in Football and Hockey Players After a Match. <i>Research in Sports Medicine</i> , 2011, 19, 118-128.	1.3	10
114	Influence of type of muscle contraction and gender on postactivation potentiation of upper and lower limb explosive performance in elite fencers. <i>Journal of Sports Science and Medicine</i> , 2011, 10, 577-83.	1.6	30
115	Neuromuscular dysfunction with the experimental arm acting as its own reference following eccentric and isometric exercise. <i>Somatosensory &amp; Motor Research</i> , 2010, 27, 45-54.	0.9	8
116	Cardiorespiratory characteristics and cholesterol responses to a single session of heavy leg press exercise. <i>Journal of Sports Science and Medicine</i> , 2010, 9, 580-6.	1.6	1
117	Systemic cytokine response following exercise-induced muscle damage in humans. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009, 47, 777-82.	2.3	42
118	Postprandial Lipemia 16 and 40 Hours after Low-Volume Eccentric Resistance Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 375-382.	0.4	27
119	Expression of IGF-1 isoforms after exercise-induced muscle damage in humans: characterization of the MGF E peptide actions in vitro. <i>In Vivo</i> , 2009, 23, 567-75.	1.3	71
120	Changes in the mechanical properties of human quadriceps muscle after eccentric exercise. <i>In Vivo</i> , 2009, 23, 859-65.	1.3	11
121	Effects of inertia correction and resistive load on fatigue during repeated sprints on a friction-loaded cycle ergometer. <i>Journal of Sports Sciences</i> , 2008, 26, 1437-1445.	2.0	6
122	Peak fat oxidation rate during walking in sedentary overweight men and women. <i>Journal of Sports Science and Medicine</i> , 2008, 7, 525-31.	1.6	18
123	Effects of two different short-term training programs on the physical and technical abilities of adolescent basketball players. <i>Journal of Science and Medicine in Sport</i> , 2007, 10, 79-88.	1.3	29
124	Influence of resistive load on power output and fatigue during intermittent sprint cycling exercise in children. <i>European Journal of Applied Physiology</i> , 2007, 101, 313-320.	2.5	15
125	Effect of different intensities of active recovery on sprint swimming performance. <i>Applied Physiology, Nutrition and Metabolism</i> , 2006, 31, 709-716.	1.9	32
126	INFLUENCE OF A TWELVE-MONTH CONDITIONING PROGRAM ON PHYSICAL GROWTH, SERUM HORMONES, AND NEUROMUSCULAR PERFORMANCE OF PERIPUBERTAL MALE FENCERS. <i>Journal of Strength and Conditioning Research</i> , 2006, 20, 908-914.	2.1	1



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127	Influence of a Twelve-Month Conditioning Program on Physical Growth, Serum Hormones, and Neuromuscular Performance of Peripubertal Male Fencers. <i>Journal of Strength and Conditioning Research</i> , 2006, 20, 908.	2.1	15
128	Recovery of power output and heart rate kinetics during repeated bouts of rowing exercise with different rest intervals. <i>Journal of Sports Science and Medicine</i> , 2006, 5, 115-22.	1.6	4
129	Skeletal muscle glycogen concentration and metabolic responses following a high glycaemic carbohydrate breakfast. <i>Journal of Sports Sciences</i> , 2004, 22, 1065-1071.	2.0	34
130	Changes in the angle-force curve of human elbow flexors following eccentric and isometric exercise. <i>European Journal of Applied Physiology</i> , 2004, 93, 237-244.	2.5	75
131	Angle-specific impairment of elbow flexors strength after isometric exercise at long muscle length. <i>Journal of Sports Sciences</i> , 2003, 21, 859-865.	2.0	27
132	Absorption of creatine supplied as a drink, in meat or in solid form. <i>Journal of Sports Sciences</i> , 2002, 20, 147-151.	2.0	41
133	Power output and muscle metabolism during and following recovery from 10 and 20â€¦s of maximal sprint exercise in humans. <i>Acta Physiologica Scandinavica</i> , 1998, 163, 261-272.	2.2	190
134	A model for phosphocreatine resynthesis. <i>Journal of Applied Physiology</i> , 1997, 82, 329-335.	2.5	34
135	Contribution of phosphocreatine and aerobic metabolism to energy supply during repeated sprint exercise. <i>Journal of Applied Physiology</i> , 1996, 80, 876-884.	2.5	498
136	Effects of active recovery on power output during repeated maximal sprint cycling. <i>European Journal of Applied Physiology and Occupational Physiology</i> , 1996, 74, 461-469.	1.2	115
137	Effects of active recovery on power output during repeated maximal sprint cycling. <i>European Journal of Applied Physiology</i> , 1996, 74, 461-469.	2.5	8
138	Recovery of power output and muscle metabolites following 30 s of maximal sprint cycling in man.. <i>Journal of Physiology</i> , 1995, 482, 467-480.	2.9	294
139	Effects of previous dynamic arm exercise on power output during repeated maximal sprint cycling. <i>Journal of Sports Sciences</i> , 1994, 12, 363-370.	2.0	43
140	Human Muscle Fatigue. , 0, , .		19