

Roger G Eston

List of Publications by Year in descending order

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Version: 2024-02-01

198
papers

10,199
citations

26567

56
h-index

40881

93
g-index

201
all docs

201
docs citations

201
times ranked

8039
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of elite athletes' performance by analysis of peak performance age and age-related performance progression. <i>European Journal of Sport Science</i> , 2022, 22, 146-159.	1.4	5
2	Player Profiling and Monitoring in Basketball: A Delphi Study of the Most Important Non-Game Performance Indicators from the Perspective of Elite Athlete Coaches. <i>Sports Medicine</i> , 2022, 52, 1175-1187.	3.1	10
3	Characterisation of Firefighter Lung Function Trajectories in the South Australian Metropolitan Fire Service Respiratory Function Measurement and Surveillance Study (RFMS-SAMFS). <i>Safety and Health at Work</i> , 2022, 13, S251-S252.	0.3	0
4	The Use of Ratings of Perceived Exertion in Children and Adolescents: A Scoping Review. <i>Sports Medicine</i> , 2021, 51, 33-50.	3.1	17
5	Effect of Biological Maturation on Performance of the Athletic Ability Assessment in Australian Rules Football Players. <i>International Journal of Sports Physiology and Performance</i> , 2021, 16, 28-36.	1.1	2
6	Comparison of a Countermovement Jump Test and Submaximal Run Test to Quantify the Sensitivity for Detecting Practically Important Changes Within High-Performance Australian Rules Football. <i>International Journal of Sports Physiology and Performance</i> , 2020, 15, 68-72.	1.1	7
7	Physical Activity Intensity Cut-Points for Wrist-Worn GENEActiv in Older Adults. <i>Frontiers in Sports and Active Living</i> , 2020, 2, 579278.	0.9	17
8	Relationships Between Model-Predicted and Actual Match-Play Exercise-Intensity Performance in Professional Australian Footballers During a Preseason Training Macrocycle. <i>International Journal of Sports Physiology and Performance</i> , 2019, 14, 232-238.	1.1	1
9	What is the effect of aerobic exercise intensity on cardiorespiratory fitness in those undergoing cardiac rehabilitation? A systematic review with meta-analysis. <i>British Journal of Sports Medicine</i> , 2019, 53, 1341-1351.	3.1	34
10	Hamstring injuries and Australian Rules football: over-reliance on Nordic hamstring exercises as a preventive measure? <i>Open Access Journal of Sports Medicine</i> , 2019, Volume 10, 99-105.	0.6	6
11	Physiological and Perceived Exertion Responses during Exercise: Effect of β_2 -blockade. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 782-791.	0.2	13
12	Peak oxygen uptake measured during a perceptually-regulated exercise test is reliable in community-based manual wheelchair users. <i>Journal of Sports Sciences</i> , 2019, 37, 701-707.	1.0	1
13	A Novel Method of Assessment for Monitoring Neuromuscular Fatigue in Australian Rules Football Players. <i>International Journal of Sports Physiology and Performance</i> , 2019, 14, 598-605.	1.1	30
14	Inter- and Intra-rater Reliability of the Athletic Ability Assessment in Subelite Australian Rules Football Players. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 125-138.	1.0	6
15	The effects of fatigue on the running profile of elite team sport athletes. A systematic review and meta-analysis. <i>Journal of Sports Medicine and Physical Fitness</i> , 2019, 59, 1328-1338.	0.4	11
16	Relationships Between Model Estimates and Actual Match-Performance Indices in Professional Australian Footballers During an In-Season Macrocycle. <i>International Journal of Sports Physiology and Performance</i> , 2018, 13, 339-346.	1.1	19
17	A preliminary investigation into the discriminant and ecological validity of the athletic ability assessment in elite Australian rules football. <i>International Journal of Sports Science and Coaching</i> , 2018, 13, 679-686.	0.7	1
18	Combining perceptual regulation and exergaming for exercise prescription in low-active adults with and without cognitive impairment. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2018, 10, 2.	0.7	4

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19	Biomarkers of Physiological Responses to Periods of Intensified, Non-Resistance-Based Exercise Training in Well-Trained Male Athletes: A Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , 2018, 48, 2517-2548.	3.1	44
20	Perceived Exertion, Heart Rate, and other Non-Invasive Methods for Exercise Testing and Intensity Control. , 2018, , 464-499.		7
21	Accelerometer wear-site detection: When one site does not suit all, all of the time. <i>Journal of Science and Medicine in Sport</i> , 2017, 20, 368-372.	0.6	4
22	A comparison of head motion and prefrontal haemodynamics during upright and recumbent cycling exercise. <i>Clinical Physiology and Functional Imaging</i> , 2017, 37, 723-729.	0.5	2
23	Statistical model ignores \dot{V}_{O_2} products of peak Q and \dot{V}_{O_2} difference greatly exceed \dot{V}_{O_2} max and different ergometers confound validity. <i>European Journal of Applied Physiology</i> , 2017, 117, 1053-1054.	1.2	3
24	Associations Between Perceptual and Ventilatory Responses to Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 840-841.	0.2	0
25	Assessment of peak oxygen uptake during handcycling: Test-retest reliability and comparison of a ramp-incremented and perceptually-regulated exercise test. <i>PLoS ONE</i> , 2017, 12, e0181008.	1.1	15
26	Effort perception. , 2017, , .		3
27	Exergaming: Feels good despite working harder. <i>PLoS ONE</i> , 2017, 12, e0186526.	1.1	31
28	Patterning Of Physiological And Perceptual Responses To Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 56.	0.2	0
29	Type of Ground Surface during Plyometric Training Affects the Severity of Exercise-Induced Muscle Damage. <i>Sports</i> , 2016, 4, 15.	0.7	8
30	Prediction of peak oxygen uptake in children using submaximal ratings of perceived exertion during treadmill exercise. <i>European Journal of Applied Physiology</i> , 2016, 116, 1189-1195.	1.2	4
31	Validity of a perceptually-regulated step test protocol for assessing cardiorespiratory fitness in healthy adults. <i>European Journal of Applied Physiology</i> , 2016, 116, 2337-2344.	1.2	4
32	Brief Heat Training: No Improvement of the Lactate Threshold in Mild Conditions. <i>International Journal of Sports Physiology and Performance</i> , 2016, 11, 1029-1037.	1.1	6
33	Author's Reply to Sabour and Chassemin "Submaximal Step Tests to Estimate Maximal Oxygen Uptake in Healthy Adults: Methodological Issues About Validity and Reliability" <i>Sports Medicine</i> , 2016, 46, 1383-1384.	3.1	0
34	Author's Reply to Will G. Hopkins: "Submaximal, Perceptually Regulated Exercise Testing Predicts Maximal Oxygen Uptake: A Meta-Analysis Study" <i>Sports Medicine</i> , 2016, 46, 1197-1198.	3.1	1
35	Submaximal, Perceptually Regulated Exercise Testing Predicts Maximal Oxygen Uptake: A Meta-Analysis Study. <i>Sports Medicine</i> , 2016, 46, 885-897.	3.1	18
36	Validity of Submaximal Step Tests to Estimate Maximal Oxygen Uptake in Healthy Adults. <i>Sports Medicine</i> , 2016, 46, 737-750.	3.1	91

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37	Submaximal Exercise-Based Equations to Predict Maximal Oxygen Uptake in Older Adults: A Systematic Review. Archives of Physical Medicine and Rehabilitation, 2016, 97, 1003-1012.	0.5	11
38	Standardization of the Dmax Method for Calculating the Second Lactate Threshold. International Journal of Sports Physiology and Performance, 2015, 10, 921-926.	1.1	16
39	A Perceptually-regulated Exercise Test Predicts Peak Oxygen Uptake in Older Active Adults. Journal of Aging and Physical Activity, 2015, 23, 205-211.	0.5	11
40	Misperception. Medicine and Science in Sports and Exercise, 2015, 47, 2676.	0.2	8
41	Comparability of Measured Acceleration from Accelerometry-Based Activity Monitors. Medicine and Science in Sports and Exercise, 2015, 47, 201-210.	0.2	55
42	Prediction of peak oxygen uptake from ratings of perceived exertion during a sub-maximal cardiopulmonary exercise test in patients with chronic obstructive pulmonary disease. European Journal of Applied Physiology, 2015, 115, 365-372.	1.2	7
43	Coordination of digit force variability during dominant and non-dominant sustained precision pinch. Experimental Brain Research, 2015, 233, 2053-2060.	0.7	26
44	Patterning of physiological and affective responses in older active adults during a maximal graded exercise test and self-selected exercise. European Journal of Applied Physiology, 2015, 115, 1855-1866.	1.2	31
45	A hard/heavy intensity is too much: The physiological, affective, and motivational effects (immediately) of a hard/heavy intensity exercise test. Journal of Science and Fitness, 2015, 13, 123-130.	0.8	12
46	Assessment of magnetic resonance techniques to measure muscle damage 24h after eccentric exercise. Scandinavian Journal of Medicine and Science in Sports, 2015, 25, e28-39.	1.3	26
47	A systematic review of methods to predict maximal oxygen uptake from submaximal, open circuit spirometry in healthy adults. Journal of Science and Medicine in Sport, 2015, 18, 183-188.	0.6	37
48	A Perceptually-regulated Exercise Test Predicts Peak Oxygen Uptake in Older Active Adults. Journal of Aging and Physical Activity, 2015, 23, 205-211.	0.5	0
49	Prefrontal Cortex Haemodynamics and Affective Responses during Exercise: A Multi-Channel Near Infrared Spectroscopy Study. PLoS ONE, 2014, 9, e95924.	1.1	55
50	Heart rate and perceived muscle pain responses to a functional walking test in McArdle disease. Journal of Sports Sciences, 2014, 32, 1561-1569.	1.0	11
51	Discussion of the efficacy of the self-paced $\dot{V}O_{2max}$ test to measure maximal oxygen uptake in treadmill running. Applied Physiology, Nutrition and Metabolism, 2014, 39, 581-582.	0.9	15
52	Assessing Sedentary Behavior with the GENEActiv. Medicine and Science in Sports and Exercise, 2014, 46, 1235-1247.	0.2	100
53	Children's Physical Activity Assessed with Wrist- and Hip-Worn Accelerometers. Medicine and Science in Sports and Exercise, 2014, 46, 2308-2316.	0.2	74
54	The differential effects of PNF versus passive stretch conditioning on neuromuscular performance. European Journal of Sport Science, 2014, 14, 233-241.	1.4	32

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55	Prediction of peak oxygen uptake from differentiated ratings of perceived exertion during wheelchair propulsion in trained wheelchair sportspeople. <i>European Journal of Applied Physiology</i> , 2014, 114, 1251-1258.	1.2	19
56	Prediction of Maximal or Peak Oxygen Uptake from Ratings of Perceived Exertion. <i>Sports Medicine</i> , 2014, 44, 563-578.	3.1	68
57	Use of a perceptually-regulated test to measure maximal oxygen uptake is valid and feels better. <i>European Journal of Sport Science</i> , 2014, 14, 452-458.	1.4	16
58	Short-Term Heat Acclimation Training Improves Physical Performance: A Systematic Review, and Exploration of Physiological Adaptations and Application for Team Sports. <i>Sports Medicine</i> , 2014, 44, 971-988.	3.1	90
59	A Systematic Review and Meta-Analysis of Submaximal Exercise-Based Equations to Predict Maximal Oxygen Uptake in Young People. <i>Pediatric Exercise Science</i> , 2014, 26, 342-357.	0.5	14
60	Joint angle-torque characteristics of the knee extensors following eccentric exercise-induced muscle damage in young, active women. <i>Journal of Exercise Science and Fitness</i> , 2013, 11, 50-56.	0.8	1
61	Effects of antecedent flexibility conditioning on neuromuscular and sensorimotor performance during exercise-induced muscle damage. <i>Journal of Exercise Science and Fitness</i> , 2013, 11, 107-117.	0.8	5
62	Differentiated Perceived Exertion and Self-Regulated Wheelchair Exercise. <i>Archives of Physical Medicine and Rehabilitation</i> , 2013, 94, 2269-2276.	0.5	23
63	The perceptually regulated exercise test is sensitive to increases in maximal oxygen uptake. <i>European Journal of Applied Physiology</i> , 2013, 113, 1233-1239.	1.2	19
64	Pacing Strategies of Inexperienced Children During Repeated 800 m Individual Time-Trials and Simulated Competition. <i>Pediatric Exercise Science</i> , 2013, 25, 198-211.	0.5	15
65	Knee joint neuromuscular activation performance during muscle damage and superimposed fatigue. <i>Journal of Sports Sciences</i> , 2012, 30, 1015-1024.	1.0	10
66	Perceptually Regulated Training at RPE13 Is Pleasant and Improves Physical Health. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 1613-1618.	0.2	58
67	Repeated exercise stress impairs volitional but not magnetically evoked electromechanical delay of the knee flexors. <i>Journal of Sports Sciences</i> , 2012, 30, 217-225.	1.0	10
68	Respiratory and locomotor muscle blood volume and oxygenation kinetics during intense intermittent exercise. <i>European Journal of Sport Science</i> , 2012, 12, 321-330.	1.4	4
69	Activity Classification Using the GENE. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 2228-2234.	0.2	53
70	Use of Ratings of Perceived Exertion in Sports. <i>International Journal of Sports Physiology and Performance</i> , 2012, 7, 175-182.	1.1	168
71	A perceptually regulated, graded exercise test predicts peak oxygen uptake during treadmill exercise in active and sedentary participants. <i>European Journal of Applied Physiology</i> , 2012, 112, 3459-3468.	1.2	46
72	Estimation of peak oxygen uptake from peak power output in able-bodied and paraplegic individuals. <i>Journal of Exercise Science and Fitness</i> , 2012, 10, 78-82.	0.8	1

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73	Estimated Time Limit. Sports Medicine, 2012, 42, 845-855.	3.1	9
74	Physiological and perceptual responses to affect ² regulated exercise in healthy young women. Psychophysiology, 2012, 49, 104-110.	1.2	20
75	Effect of deception and expected exercise duration on psychological and physiological variables during treadmill running and cycling. Psychophysiology, 2012, 49, 462-469.	1.2	29
76	Effects of low and high cadence interval training on power output in flat and uphill cycling time-trials. European Journal of Applied Physiology, 2012, 112, 69-78.	1.2	33
77	Exercise-induced muscle damage and the repeated bout effect: evidence for cross transfer. European Journal of Applied Physiology, 2012, 112, 1005-1013.	1.2	65
78	Estimated Time Limit. Sports Medicine, 2012, 42, 845-855.	3.1	7
79	Longitudinal monitoring of power output and heart rate profiles in elite cyclists. Journal of Sports Sciences, 2011, 29, 831-839.	1.0	24
80	Prediction of Peak Oxygen Consumption From the Ratings of Perceived Exertion During a Graded Exercise Test and Ramp Exercise Test in Able-Bodied Participants and Paraplegic Persons. Archives of Physical Medicine and Rehabilitation, 2011, 92, 277-283.	0.5	37
81	Glutamine Supplementation in Recovery From Eccentric Exercise Attenuates Strength Loss and Muscle Soreness. Journal of Exercise Science and Fitness, 2011, 9, 116-122.	0.8	20
82	Muscle damage alters the metabolic response to dynamic exercise in humans: a ³¹ P-MRS study. Journal of Applied Physiology, 2011, 111, 782-790.	1.2	26
83	The Perceptual Response to Treadmill Exercise Using the Eston-Parfitt Scale and Marble Dropping Task, in Children Age 7 to 8 Years. Pediatric Exercise Science, 2011, 23, 36-48.	0.5	16
84	Effect of accurate and inaccurate distance feedback on performance markers and pacing strategies during running. Scandinavian Journal of Medicine and Science in Sports, 2011, 21, e176-83.	1.3	29
85	The validity of predicting peak oxygen uptake from a perceptually guided graded exercise test during arm exercise in paraplegic individuals. Spinal Cord, 2011, 49, 430-434.	0.9	26
86	Prediction of peak oxygen uptake from ratings of perceived exertion during arm exercise in able-bodied and persons with poliomyelitis. Spinal Cord, 2011, 49, 131-135.	0.9	13
87	Rating of perceived exertion during two different constant-load exercise intensities during arm cranking in paraplegic and able-bodied participants. European Journal of Applied Physiology, 2011, 111, 1055-1062.	1.2	9
88	Eccentric exercise-induced muscle damage dissociates the lactate and gas exchange thresholds. Journal of Sports Sciences, 2011, 29, 181-189.	1.0	15
89	Validation of the GENEA Accelerometer. Medicine and Science in Sports and Exercise, 2011, 43, 1085-1093.	0.2	471
90	Efficacy of Lower Limb Compression and Combined Treatment of Manual Massage and Lower Limb Compression on Symptoms of Exercise-Induced Muscle Damage in Women. Journal of Strength and Conditioning Research, 2010, 24, 3157-3165.	1.0	50

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91	Regulating Intensity Using Perceived Exertion in Spinal Cord-Injured Participants. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 608-613.	0.2	64
92	Chronic and Acute Inspiratory Muscle Loading Augment the Effect of a 6-Week Interval Program on Tolerance of High-Intensity Intermittent Bouts of Running. <i>Journal of Strength and Conditioning Research</i> , 2010, 24, 3041-3048.	1.0	15
93	Prediction of peak oxygen uptake from age and power output at RPE 15 in obese women. <i>European Journal of Applied Physiology</i> , 2010, 110, 645-649.	1.2	14
94	Evaluation of a Field Test to Assess Performance in Elite Cyclists. <i>International Journal of Sports Medicine</i> , 2010, 31, 160-166.	0.8	44
95	Relationship Between Perceived Exertion and Physiologic Markers During Arm Exercise With Able-Bodied Participants and Participants With Poliomyelitis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2010, 91, 273-277.	0.5	14
96	Lower limb compression garment improves recovery from exercise-induced muscle damage in young, active females. <i>European Journal of Applied Physiology</i> , 2010, 109, 1137-1144.	1.2	126
97	The pattern of physical activity in relation to health outcomes in boys. <i>Pediatric Obesity</i> , 2009, 4, 306-315.	3.2	61
98	The effect of exercise-induced muscle damage on perceived exertion and cycling endurance performance. <i>European Journal of Applied Physiology</i> , 2009, 105, 559-567.	1.2	67
99	Prediction of maximal oxygen uptake from submaximal ratings of perceived exertion and heart rate during a continuous exercise test: the efficacy of RPE 13. <i>European Journal of Applied Physiology</i> , 2009, 107, 1-9.	1.2	44
100	Effect of exercise-induced muscle damage on ventilatory and perceived exertion responses to moderate and severe intensity cycle exercise. <i>European Journal of Applied Physiology</i> , 2009, 107, 11-19.	1.2	51
101	The perceptual response to exercise of progressively increasing intensity in children aged 7-8 years: Validation of a pictorial curvilinear ratings of perceived exertion scale. <i>Psychophysiology</i> , 2009, 46, 843-851.	1.2	44
102	Reproducibility of ratings of perceived exertion soon after myocardial infarction: responses in the stress-testing clinic and the rehabilitation gymnasium. <i>Ergonomics</i> , 2009, 52, 421-427.	1.1	17
103	Characteristics of the activity pattern in normal weight and overweight boys. <i>Preventive Medicine</i> , 2009, 49, 205-208.	1.6	26
104	Single measurement reliability and reproducibility of volitional and magnetically-evoked indices of neuromuscular performance in adults. <i>Journal of Electromyography and Kinesiology</i> , 2009, 19, 1013-1023.	0.7	19
105	A single 10-min bout of cold-water immersion therapy after strenuous plyometric exercise has no beneficial effect on recovery from the symptoms of exercise-induced muscle damage. <i>Ergonomics</i> , 2009, 52, 456-460.	1.1	86
106	Seasonal changes in children's physical activity: An examination of group changes, intra-individual variability and consistency in activity pattern across season. <i>Annals of Human Biology</i> , 2009, 36, 363-378.	0.4	45
107	The Effects of Exercise-Induced Muscle Damage on Agility and Sprint Running Performance. <i>Journal of Exercise Science and Fitness</i> , 2009, 7, 24-30.	0.8	46
108	Perceived Exertion: Recent Advances and Novel Applications in Children and Adults. <i>Journal of Exercise Science and Fitness</i> , 2009, 7, S11-S17.	0.8	12

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109	What Do We Really Know about Children's Ability to Perceive Exertion? Time to Consider the Bigger Picture. <i>Pediatric Exercise Science</i> , 2009, 21, 377-383.	0.5	17
110	Relationships between accelerometer-assessed physical activity and health in children: impact of the activity-intensity classification method. <i>Journal of Sports Science and Medicine</i> , 2009, 8, 136-43.	0.7	25
111	The validity of submaximal ratings of perceived exertion to predict one repetition maximum. <i>Journal of Sports Science and Medicine</i> , 2009, 8, 567-73.	0.7	31
112	The rating of perceived exertion during competitive running scales with time. <i>Psychophysiology</i> , 2008, 45, 977-985.	1.2	92
113	Prediction of maximal oxygen uptake in sedentary males from a perceptually regulated, sub-maximal graded exercise test. <i>Journal of Sports Sciences</i> , 2008, 26, 131-139.	1.0	63
114	The effects of plyometric exercise on unilateral balance performance. <i>Journal of Sports Sciences</i> , 2008, 26, 1073-1080.	1.0	34
115	Patterns of habitual activity across weekdays and weekend days in 9-11-year-old children. <i>Preventive Medicine</i> , 2008, 46, 317-324.	1.6	173
116	The effect of inspiratory muscle training on high-intensity, intermittent running performance to exhaustion. <i>Applied Physiology, Nutrition and Metabolism</i> , 2008, 33, 671-681.	0.9	43
117	Effect of eccentric exercise-induced muscle damage on the dynamics of muscle oxygenation and pulmonary oxygen uptake. <i>Journal of Applied Physiology</i> , 2008, 105, 1413-1421.	1.2	66
118	Influence of Speed and Step Frequency during Walking and Running on Motion Sensor Output. <i>Medicine and Science in Sports and Exercise</i> , 2007, 39, 716-727.	0.2	95
119	The prediction of maximal oxygen uptake from submaximal ratings of perceived exertion elicited during the multistage fitness test. <i>British Journal of Sports Medicine</i> , 2007, 42, 1006-1010.	3.1	22
120	The effects of cryotherapy on muscle damage in rats subjected to endurance training. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2007, 7, 358-362.	1.3	14
121	The effect of antecedent fatiguing activity on the relationship between perceived exertion and physiological activity during a constant load exercise task. <i>Psychophysiology</i> , 2007, 44, 779-786.	1.2	103
122	Effects of acute fatigue on the volitional and magnetically-evoked electromechanical delay of the knee flexors in males and females. <i>European Journal of Applied Physiology</i> , 2007, 100, 469-478.	1.2	52
123	Prediction of maximal oxygen uptake from the ratings of perceived exertion and heart rate during a perceptually-regulated sub-maximal exercise test in active and sedentary participants. <i>European Journal of Applied Physiology</i> , 2007, 101, 397-407.	1.2	102
124	Overall and peripheral ratings of perceived exertion during a graded exercise test to volitional exhaustion in individuals of high and low fitness. <i>European Journal of Applied Physiology</i> , 2007, 101, 613-620.	1.2	65
125	The Measurement and Interpretation of Children's Physical Activity. <i>Journal of Sports Science and Medicine</i> , 2007, 6, 270-6.	0.7	68
126	The validity of predicting maximal oxygen uptake from perceptually regulated graded exercise tests of different durations. <i>European Journal of Applied Physiology</i> , 2006, 97, 535-541.	1.2	78

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127	Prediction of DXA-determined whole body fat from skinfolds: importance of including skinfolds from the thigh and calf in young, healthy men and women. <i>European Journal of Clinical Nutrition</i> , 2005, 59, 695-702.	1.3	71
128	The validity of predicting maximal oxygen uptake from a perceptually-regulated graded exercise test. <i>European Journal of Applied Physiology</i> , 2005, 94, 221-227.	1.2	92
129	The effects of exercise-induced muscle damage on maximal intensity intermittent exercise performance. <i>European Journal of Applied Physiology</i> , 2005, 94, 652-658.	1.2	163
130	Editorial. <i>Journal of Sports Sciences</i> , 2005, 23, 1-3.	1.0	15
131	Changes in performance, skinfold thicknesses, and fat patterning after three years of intense athletic conditioning in high level runners. <i>British Journal of Sports Medicine</i> , 2005, 39, 851-856.	3.1	99
132	Comparison of Accelerometer and Pedometer Measures of Physical Activity in Boys and Girls, Ages 8â€“10 Years. <i>Research Quarterly for Exercise and Sport</i> , 2005, 76, 251-257.	0.8	70
133	The relationship between children's habitual activity level and psychological well-being. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2005, 94, 1791-1797.	0.7	79
134	The regional placement of bone mineral mass, fat mass, and lean soft tissue mass in young adult rugby union players. <i>Ergonomics</i> , 2005, 48, 1462-1472.	1.1	24
135	Comparison of the symptoms of exercise-induced muscle damage after an initial and repeated bout of plyometric exercise in men and boys. <i>Journal of Applied Physiology</i> , 2005, 99, 1174-1181.	1.2	105
136	The relationship between children's habitual activity level and psychological well-being. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2005, 94, 1791-1797.	0.7	81
137	Comparison of Accelerometer and Pedometer Measures of Physical Activity in Boys and Girls, Ages 8â€“10 Years. <i>Research Quarterly for Exercise and Sport</i> , 2005, 76, 251-257.	0.8	5
138	Reliability and validity of measures taken during the Chester step test to predict aerobic power and to prescribe aerobic exercise. <i>British Journal of Sports Medicine</i> , 2004, 38, 197-205.	3.1	122
139	Neuromuscular Function After Exercise-Induced Muscle Damage. <i>Sports Medicine</i> , 2004, 34, 49-69.	3.1	384
140	Validation of the RT3 Triaxial Accelerometer for the Assessment of Physical Activity. <i>Medicine and Science in Sports and Exercise</i> , 2004, 36, 518-524.	0.2	273
141	Interactive effects of habitual physical activity and calcium intake on bone density in boys and girls. <i>Journal of Applied Physiology</i> , 2004, 97, 1203-1208.	1.2	56
142	Effects of prior concentric training on eccentric exercise induced muscle damage * Commentary. <i>British Journal of Sports Medicine</i> , 2003, 37, 119-125.	3.1	64
143	Editorial. <i>Journal of Sports Sciences</i> , 2003, 21, 369-370.	1.0	2
144	Editorial. <i>Journal of Sports Sciences</i> , 2002, 20, 515-518.	1.0	6

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145	Maximal-intensity isometric and dynamic exercise performance after eccentric muscle actions. <i>Journal of Sports Sciences</i> , 2002, 20, 951-959.	1.0	90
146	Physical Activity Levels of Hong Kong Chinese Children: Relationship with Body Fat. <i>Pediatric Exercise Science</i> , 2002, 14, 286-296.	0.5	9
147	The effect of exercise-induced muscle damage on isometric and dynamic knee extensor strength and vertical jump performance. <i>Journal of Sports Sciences</i> , 2002, 20, 417-425.	1.0	174
148	Exercise-Induced Muscle Damage and the Potential Protective Role of Estrogen. <i>Sports Medicine</i> , 2002, 32, 103-123.	3.1	139
149	Relationship between Bone Mass and Habitual Physical Activity and Calcium Intake in 8-11-Year-Old Boys and Girls. <i>Pediatric Exercise Science</i> , 2002, 14, 358-368.	0.5	9
150	Electromyographic analysis of repeated bouts of eccentric exercise. <i>Journal of Sports Sciences</i> , 2001, 19, 163-170.	1.0	52
151	The relationship between torque and joint angle during knee extension in boys and men. <i>Journal of Sports Sciences</i> , 2001, 19, 875-880.	1.0	57
152	Effect of stride length manipulation on symptoms of exercise-induced muscle damage and the repeated bout effect. <i>Journal of Sports Sciences</i> , 2001, 19, 333-340.	1.0	33
153	Statistical analyses in the physiology of exercise and kinanthropometry. <i>Journal of Sports Sciences</i> , 2001, 19, 761-775.	1.0	47
154	Reliability of Effort Perception for Regulating Exercise Intensity in Children Using the Cart and Load Effort Rating (CALER) Scale. <i>Pediatric Exercise Science</i> , 2000, 12, 388-397.	0.5	46
155	Effect of stride length on symptoms of exercise-induced muscle damage during a repeated bout of downhill running. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2000, 10, 199-204.	1.3	54
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