## Roger G Eston

# List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

191 8,228 51 83 g-index

201 8,945 4.1 6.16 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
191	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> , <b>2021</b> , 1	10.6	O
190	The Use of Ratings of Perceived Exertion in Children and Adolescents: A Scoping Review. <i>Sports Medicine</i> , <b>2021</b> , 51, 33-50	10.6	4
189	Prediction of elite athletes@erformance by analysis of peak-performance age and age-related performance progression. <i>European Journal of Sport Science</i> , <b>2021</b> , 1-14	3.9	1
188	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> , <b>2020</b> , 16, 28-36	3.5	1
187	Physical Activity Intensity Cut-Points for Wrist-Worn GENEActiv in Older Adults. <i>Frontiers in Sports and Active Living</i> , <b>2020</b> , 2, 579278	2.3	3
186	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> , <b>2019</b> , 14, 232-238	3.5	1
185	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> , <b>2019</b> , 53, 1341-1351	10.3	17
184	Hamstring injuries and Australian Rules football: over-reliance on Nordic hamstring exercises as a preventive measure?. <i>Open Access Journal of Sports Medicine</i> , <b>2019</b> , 10, 99-105	2.9	4
183	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> , <b>2019</b> , 59, 1328-1338	1.4	5
182	Physiological and Perceived Exertion Responses during Exercise: Effect of Eblockade. <i>Medicine and Science in Sports and Exercise</i> , <b>2019</b> , 51, 782-791	1.2	5
181	Peak oxygen uptake measured during a perceptually-regulated exercise test is reliable in community-based manual wheelchair users. <i>Journal of Sports Sciences</i> , <b>2019</b> , 37, 701-707	3.6	O
180	A Novel Method of Assessment for Monitoring Neuromuscular Fatigue in Australian Rules Football Players. <i>International Journal of Sports Physiology and Performance</i> , <b>2019</b> , 14, 598-605	3.5	12
179	Inter- and Intra-rater Reliability of the Athletic Ability Assessment in Subelite Australian Rules Football Players. <i>Journal of Strength and Conditioning Research</i> , <b>2019</b> , 33, 125-138	3.2	5
178	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> , <b>2019</b> , 1-17	3.5	3
177	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> , <b>2018</b> , 13, 339-346	3.5	17
176	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> , <b>2018</b> , 13, 679-686	1.8	1
175	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> , <b>2018</b> , 10, 2	2.4	3

#### (2015-2018)

174	Training in Well-Trained Male Athletes: A Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , <b>2018</b> , 48, 2517-2548	10.6	32
173	Perceived Exertion, Heart Rate, and other Non-Invasive Methods for Exercise Testing and Intensity Control <b>2018</b> , 464-499		5
172	Accelerometer wear-site detection: When one site does not suit all, all of the time. <i>Journal of Science and Medicine in Sport</i> , <b>2017</b> , 20, 368-372	4.4	2
171	A comparison of head motion and prefrontal haemodynamics during upright and recumbent cycling exercise. <i>Clinical Physiology and Functional Imaging</i> , <b>2017</b> , 37, 723-729	2.4	2
170	Statistical model ignores @geQproducts of peak Q and a-vIdifference greatly exceed V Ihax and different ergometers confound validity. <i>European Journal of Applied Physiology</i> , <b>2017</b> , 117, 1053-10	15 <sup>2</sup> 4 <sup>4</sup>	3
169	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> , <b>2017</b> , 12, e0181008	3.7	8
168	Exergaming: Feels good despite working harder. <i>PLoS ONE</i> , <b>2017</b> , 12, e0186526	3.7	18
167	Effort perception 2017,		2
166	Author@ Reply to Sabour and Ghassemi "Submaximal Step Tests to Estimate Maximal Oxygen Uptake in Healthy Adults: Methodological Issues About Validity and Reliability". <i>Sports Medicine</i> , <b>2016</b> , 46, 1383-4	10.6	
165	Author@ Reply to Will G. Hopkins: "Submaximal, Perceptually Regulated Exercise Testing Predicts Maximal Oxygen Uptake: A Meta-Analysis Study". <i>Sports Medicine</i> , <b>2016</b> , 46, 1197-8	10.6	1
164	Submaximal, Perceptually Regulated Exercise Testing Predicts Maximal Oxygen Uptake: A Meta-Analysis Study. <i>Sports Medicine</i> , <b>2016</b> , 46, 885-97	10.6	16
163	Validity of Submaximal Step Tests to Estimate Maximal Oxygen Uptake in Healthy Adults. <i>Sports Medicine</i> , <b>2016</b> , 46, 737-50	10.6	52
162	Submaximal Exercise-Based Equations to Predict Maximal Oxygen Uptake in Older Adults: A Systematic Review. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2016</b> , 97, 1003-12	2.8	5
161	Type of Ground Surface during Plyometric Training Affects the Severity of Exercise-Induced Muscle Damage. <i>Sports</i> , <b>2016</b> , 4,	3	5
160	Prediction of peak oxygen uptake in children using submaximal ratings of perceived exertion during treadmill exercise. <i>European Journal of Applied Physiology</i> , <b>2016</b> , 116, 1189-95	3.4	2
159	Validity of a perceptually-regulated step test protocol for assessing cardiorespiratory fitness in healthy adults. <i>European Journal of Applied Physiology</i> , <b>2016</b> , 116, 2337-2344	3.4	1
158	Brief Heat Training: No Improvement of the Lactate Threshold in Mild Conditions. <i>International Journal of Sports Physiology and Performance</i> , <b>2016</b> , 11, 1029-1037	3.5	5
157	Prediction of peak oxygen uptake from ratings of perceived exertion during a sub-maximal cardiopulmonary exercise test in patients with chronic obstructive pulmonary disease. <i>European Journal of Applied Physiology</i> , <b>2015</b> , 115, 365-72	3.4	6

156	Coordination of digit force variability during dominant and non-dominant sustained precision pinch. Experimental Brain Research, <b>2015</b> , 233, 2053-60	2.3	15
155	Patterning of physiological and affective responses in older active adults during a maximal graded exercise test and self-selected exercise. <i>European Journal of Applied Physiology</i> , <b>2015</b> , 115, 1855-66	3.4	25
154	A hard/heavy intensity is too much: The physiological, affective, and motivational effects (immediately and 6 months post-training) of unsupervised perceptually regulated training. <i>Journal of Exercise Science and Fitness</i> , <b>2015</b> , 13, 123-130	3.1	9
153	Assessment of magnetic resonance techniques to measure muscle damage 24 h after eccentric exercise. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2015</b> , 25, e28-39	4.6	22
152	A systematic review of methods to predict maximal oxygen uptake from submaximal, open circuit spirometry in healthy adults. <i>Journal of Science and Medicine in Sport</i> , <b>2015</b> , 18, 183-8	4.4	23
151	Standardization of the Dmax method for calculating the second lactate threshold. <i>International Journal of Sports Physiology and Performance</i> , <b>2015</b> , 10, 921-6	3.5	14
150	A perceptually-regulated exercise test predicts peak oxygen uptake in older active adults. <i>Journal of Aging and Physical Activity</i> , <b>2015</b> , 23, 205-11	1.6	10
149	Misperception: No Evidence to Dismiss RPE as Regulator of Moderate-Intensity Exercise. <i>Medicine and Science in Sports and Exercise</i> , <b>2015</b> , 47, 2676	1.2	5
148	Comparability of measured acceleration from accelerometry-based activity monitors. <i>Medicine and Science in Sports and Exercise</i> , <b>2015</b> , 47, 201-10	1.2	47
147	A Perceptually-regulated Exercise Test Predicts Peak Oxygen Uptake in Older Active Adults. Journal of Aging and Physical Activity, <b>2015</b> , 23, 205-211	1.6	
146	Prediction of peak oxygen uptake from differentiated ratings of perceived exertion during wheelchair propulsion in trained wheelchair sportspersons. <i>European Journal of Applied Physiology</i> , <b>2014</b> , 114, 1251-8	3.4	17
145	Prediction of maximal or peak oxygen uptake from ratings of perceived exertion. <i>Sports Medicine</i> , <b>2014</b> , 44, 563-78	10.6	52
144	Use of a perceptually-regulated test to measure maximal oxygen uptake is valid and feels better. <i>European Journal of Sport Science</i> , <b>2014</b> , 14, 452-8	3.9	13
143	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> , <b>2014</b> , 44, 971	- <del>1</del> 8.6	79
142	A systematic review and meta-analysis of submaximal exercise-based equations to predict maximal oxygen uptake in young people. <i>Pediatric Exercise Science</i> , <b>2014</b> , 26, 342-57	2	8
141	Prefrontal cortex haemodynamics and affective responses during exercise: a multi-channel near infrared spectroscopy study. <i>PLoS ONE</i> , <b>2014</b> , 9, e95924	3.7	45
140	Heart rate and perceived muscle pain responses to a functional walking test in McArdle disease. Journal of Sports Sciences, <b>2014</b> , 32, 1561-9	3.6	8
139	Discussion of "The efficacy of the self-paced V O2max test to measure maximal oxygen uptake in treadmill running". <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2014</b> , 39, 581-2	3	12

138	Assessing sedentary behavior with the GENEActiv: introducing the sedentary sphere. <i>Medicine and Science in Sports and Exercise</i> , <b>2014</b> , 46, 1235-47	1.2	82
137	Children@ physical activity assessed with wrist- and hip-worn accelerometers. <i>Medicine and Science in Sports and Exercise</i> , <b>2014</b> , 46, 2308-16	1.2	61
136	The differential effects of PNF versus passive stretch conditioning on neuromuscular performance. <i>European Journal of Sport Science</i> , <b>2014</b> , 14, 233-41	3.9	24
135	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> , <b>2013</b> , 11, 50-56	3.1	1
134	Effects of antecedent flexibility conditioning on neuromuscular and sensorimotor performance during exercise-induced muscle damage. <i>Journal of Exercise Science and Fitness</i> , <b>2013</b> , 11, 107-117	3.1	4
133	Differentiated perceived exertion and self-regulated wheelchair exercise. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2013</b> , 94, 2269-76	2.8	18
132	The perceptually regulated exercise test is sensitive to increases in maximal oxygen uptake. <i>European Journal of Applied Physiology</i> , <b>2013</b> , 113, 1233-9	3.4	14
131	Pacing strategies of inexperienced children during repeated 800 m individual time-trials and simulated competition. <i>Pediatric Exercise Science</i> , <b>2013</b> , 25, 198-211	2	14
130	Effects of low and high cadence interval training on power output in flat and uphill cycling time-trials. <i>European Journal of Applied Physiology</i> , <b>2012</b> , 112, 69-78	3.4	25
129	Exercise-induced muscle damage and the repeated bout effect: evidence for cross transfer. <i>European Journal of Applied Physiology</i> , <b>2012</b> , 112, 1005-13	3.4	63
128	Use of ratings of perceived exertion in sports. <i>International Journal of Sports Physiology and Performance</i> , <b>2012</b> , 7, 175-82	3.5	120
127	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> , <b>2012</b> , 112, 3459-68	<sub>8</sub> 3·4	39
126	Estimation of peak oxygen uptake from peak power output in able-bodied and paraplegic individuals. <i>Journal of Exercise Science and Fitness</i> , <b>2012</b> , 10, 78-82	3.1	1
125	Estimated Time Limit. Sports Medicine, 2012, 42, 845-855	10.6	8
124	Physiological and perceptual responses to affect-regulated exercise in healthy young women. <i>Psychophysiology</i> , <b>2012</b> , 49, 104-10	4.1	16
123	Effect of deception and expected exercise duration on psychological and physiological variables during treadmill running and cycling. <i>Psychophysiology</i> , <b>2012</b> , 49, 462-9	4.1	21
122	Knee joint neuromuscular activation performance during muscle damage and superimposed fatigue. <i>Journal of Sports Sciences</i> , <b>2012</b> , 30, 1015-24	3.6	8
121	Perceptually regulated training at RPE13 is pleasant and improves physical health. <i>Medicine and Science in Sports and Exercise</i> , <b>2012</b> , 44, 1613-8	1.2	43

120	Repeated exercise stress impairs volitional but not magnetically evoked electromechanical delay of the knee flexors. <i>Journal of Sports Sciences</i> , <b>2012</b> , 30, 217-25	3.6	9
119	Respiratory and locomotor muscle blood-volume and oxygenation kinetics during intense intermittent exercise. <i>European Journal of Sport Science</i> , <b>2012</b> , 12, 321-330	3.9	4
118	Activity classification using the GENEA: optimum sampling frequency and number of axes. <i>Medicine and Science in Sports and Exercise</i> , <b>2012</b> , 44, 2228-34	1.2	40
117	Estimated time limit: a brief review of a perceptually based scale. <i>Sports Medicine</i> , <b>2012</b> , 42, 845-55	10.6	4
116	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. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2011</b> , 92, 277-83	2.8	33
115	Glutamine Supplementation in Recovery From Eccentric Exercise Attenuates Strength Loss and Muscle Soreness. <i>Journal of Exercise Science and Fitness</i> , <b>2011</b> , 9, 116-122	3.1	9
114	Muscle damage alters the metabolic response to dynamic exercise in humans: a 31P-MRS study. Journal of Applied Physiology, <b>2011</b> , 111, 782-90	3.7	24
113	The perceptual response to treadmill exercise using the Eston-Parfitt scale and marble dropping task, in children age 7 to 8 years. <i>Pediatric Exercise Science</i> , <b>2011</b> , 23, 36-48	2	12
112	Effect of accurate and inaccurate distance feedback on performance markers and pacing strategies during running. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2011</b> , 21, e176-83	4.6	24
111	The validity of predicting peak oxygen uptake from a perceptually guided graded exercise test during arm exercise in paraplegic individuals. <i>Spinal Cord</i> , <b>2011</b> , 49, 430-4	2.7	23
110	Prediction of peak oxygen uptake from ratings of perceived exertion during arm exercise in able-bodied and persons with poliomyelitis. <i>Spinal Cord</i> , <b>2011</b> , 49, 131-5	2.7	12
109	Rating of perceived exertion during two different constant-load exercise intensities during arm cranking in paraplegic and able-bodied participants. <i>European Journal of Applied Physiology</i> , <b>2011</b> , 111, 1055-62	3.4	8
108	Longitudinal monitoring of power output and heart rate profiles in elite cyclists. <i>Journal of Sports Sciences</i> , <b>2011</b> , 29, 831-40	3.6	15
107	Eccentric exercise-induced muscle damage dissociates the lactate and gas exchange thresholds. Journal of Sports Sciences, <b>2011</b> , 29, 181-9	3.6	14
106	Validation of the GENEA Accelerometer. <i>Medicine and Science in Sports and Exercise</i> , <b>2011</b> , 43, 1085-93	1.2	364
105	Evaluation of a field test to assess performance in elite cyclists. <i>International Journal of Sports Medicine</i> , <b>2010</b> , 31, 160-6	3.6	30
104	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> , <b>2010</b> , 91, 273-7	2.8	11
103	Lower limb compression garment improves recovery from exercise-induced muscle damage in young, active females. <i>European Journal of Applied Physiology</i> , <b>2010</b> , 109, 1137-44	3.4	102

#### (2009-2010)

102	Efficacy of lower limb compression and combined treatment of manual massage and lower limb compression on symptoms of exercise-induced muscle damage in women. <i>Journal of Strength and Conditioning Research</i> , <b>2010</b> , 24, 3157-65	3.2	40
101	Regulating intensity using perceived exertion in spinal cord-injured participants. <i>Medicine and Science in Sports and Exercise</i> , <b>2010</b> , 42, 608-13	1.2	48
100	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> , <b>2010</b> , 24, 3041-8	3.2	11
99	Prediction of peak oxygen uptake from age and power output at RPE 15 in obese women. <i>European Journal of Applied Physiology</i> , <b>2010</b> , 110, 645-9	3.4	12
98	The pattern of physical activity in relation to health outcomes in boys. <i>Pediatric Obesity</i> , <b>2009</b> , 4, 306-15		51
97	The effect of exercise-induced muscle damage on perceived exertion and cycling endurance performance. <i>European Journal of Applied Physiology</i> , <b>2009</b> , 105, 559-67	3.4	56
96	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> , <b>2009</b> , 107, 1-9	3.4	39
95	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> , <b>2009</b> , 107, 11-9	3.4	43
94	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> , <b>2009</b> , 46, 843-5	5 <b>4</b> ·1	34
93	Reproducibility of ratings of perceived exertion soon after myocardial infarction: responses in the stress-testing clinic and the rehabilitation gymnasium. <i>Ergonomics</i> , <b>2009</b> , 52, 421-7	2.9	15
92	Characteristics of the activity pattern in normal weight and overweight boys. <i>Preventive Medicine</i> , <b>2009</b> , 49, 205-8	4.3	24
91	Single measurement reliability and reproducibility of volitional and magnetically-evoked indices of neuromuscular performance in adults. <i>Journal of Electromyography and Kinesiology</i> , <b>2009</b> , 19, 1013-23	2.5	16
90	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> , <b>2009</b> , 52, 456-60	2.9	75
89	Seasonal changes in children@physical activity: an examination of group changes, intra-individual variability and consistency in activity pattern across season. <i>Annals of Human Biology</i> , <b>2009</b> , 36, 363-78	1.7	37
88	The Effects of Exercise-Induced Muscle Damage on Agility and Sprint Running Performance. Journal of Exercise Science and Fitness, <b>2009</b> , 7, 24-30	3.1	40
87	Perceived Exertion: Recent Advances and Novel Applications in Children and Adults. <i>Journal of Exercise Science and Fitness</i> , <b>2009</b> , 7, S11-S17	3.1	8
86	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> , <b>2009</b> , 8, 136-43	2.7	24
85	The validity of submaximal ratings of perceived exertion to predict one repetition maximum. Journal of Sports Science and Medicine, 2009, 8, 567-73	2.7	27

84	The rating of perceived exertion during competitive running scales with time. <i>Psychophysiology</i> , <b>2008</b> , 45, 977-85	4.1	82
83	Prediction of maximal oxygen uptake in sedentary males from a perceptually regulated, sub-maximal graded exercise test. <i>Journal of Sports Sciences</i> , <b>2008</b> , 26, 131-9	3.6	53
82	The effects of plyometric exercise on unilateral balance performance. <i>Journal of Sports Sciences</i> , <b>2008</b> , 26, 1073-80	3.6	30
81	Patterns of habitual activity across weekdays and weekend days in 9-11-year-old children. <i>Preventive Medicine</i> , <b>2008</b> , 46, 317-24	4.3	147
8o	The effect of inspiratory muscle training on high-intensity, intermittent running performance to exhaustion. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2008</b> , 33, 671-81	3	37
79	Effect of eccentric exercise-induced muscle damage on the dynamics of muscle oxygenation and pulmonary oxygen uptake. <i>Journal of Applied Physiology</i> , <b>2008</b> , 105, 1413-21	3.7	57
78	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> , <b>2008</b> , 42, 1006-10	10.3	19
77	The effect of antecedent fatiguing activity on the relationship between perceived exertion and physiological activity during a constant load exercise task. <i>Psychophysiology</i> , <b>2007</b> , 44, 779-86	4.1	94
76	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> , <b>2007</b> , 100, 469-78	3.4	46
75	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> , <b>2007</b> , 101, 397-407	3.4	89
74	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> , <b>2007</b> , 101, 613	- <del>20</del>	58
73	Influence of speed and step frequency during walking and running on motion sensor output. <i>Medicine and Science in Sports and Exercise</i> , <b>2007</b> , 39, 716-27	1.2	84
72	The Measurement and Interpretation of Children@ Physical Activity. <i>Journal of Sports Science and Medicine</i> , <b>2007</b> , 6, 270-6	2.7	62
71	The validity of predicting maximal oxygen uptake from perceptually regulated graded exercise tests of different durations. <i>European Journal of Applied Physiology</i> , <b>2006</b> , 97, 535-41	3.4	68
70	The relationship between children@ habitual activity level and psychological well-being. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2005</b> , 94, 1791-7	3.1	56
69	Regional placement of bone mineral mass, fat mass, and lean soft tissue mass in young adult rugby union players. <i>Ergonomics</i> , <b>2005</b> , 48, 1462-72	2.9	19
68	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> , <b>2005</b> , 99, 1174-81	3.7	87
67	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> , <b>2005</b> , 59, 695-702	5.2	52

### (2001-2005)

66	The validity of predicting maximal oxygen uptake from a perceptually-regulated graded exercise test. <i>European Journal of Applied Physiology</i> , <b>2005</b> , 94, 221-7	3.4	83
65	The effects of exercise-induced muscle damage on maximal intensity intermittent exercise performance. <i>European Journal of Applied Physiology</i> , <b>2005</b> , 94, 652-8	3.4	137
64	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> , <b>2005</b> , 39, 851-6	10.3	77
63	Comparison of accelerometer and pedometer measures of physical activity in boys and girls, ages 8-10 years. <i>Research Quarterly for Exercise and Sport</i> , <b>2005</b> , 76, 251-7	1.9	51
62	The relationship between children@habitual activity level and psychological well-being. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2005</b> , 94, 1791-1797	3.1	75
61	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> , <b>2004</b> , 38, 197-205	10.3	95
60	Neuromuscular function after exercise-induced muscle damage: theoretical and applied implications. <i>Sports Medicine</i> , <b>2004</b> , 34, 49-69	10.6	317
59	Validation of the RT3 triaxial accelerometer for the assessment of physical activity. <i>Medicine and Science in Sports and Exercise</i> , <b>2004</b> , 36, 518-24	1.2	225
58	Interactive effects of habitual physical activity and calcium intake on bone density in boys and girls. <i>Journal of Applied Physiology</i> , <b>2004</b> , 97, 1203-8	3.7	47
57	Effects of prior concentric training on eccentric exercise induced muscle damage. <i>British Journal of Sports Medicine</i> , <b>2003</b> , 37, 119-25; discussion 125	10.3	53
56	Maximal-intensity isometric and dynamic exercise performance after eccentric muscle actions. <i>Journal of Sports Sciences</i> , <b>2002</b> , 20, 951-9	3.6	78
55	Physical Activity Levels of Hong Kong Chinese Children: Relationship with Body Fat. <i>Pediatric Exercise Science</i> , <b>2002</b> , 14, 286-296	2	8
54	The effect of exercise-induced muscle damage on isometric and dynamic knee extensor strength and vertical jump performance. <i>Journal of Sports Sciences</i> , <b>2002</b> , 20, 417-25	3.6	148
53	Exercise-induced muscle damage and the potential protective role of estrogen. <i>Sports Medicine</i> , <b>2002</b> , 32, 103-23	10.6	105
52	Relationship between Bone Mass and Habitual Physical Activity and Calcium Intake in 811-Year-Old Boys and Girls. <i>Pediatric Exercise Science</i> , <b>2002</b> , 14, 358-368	2	6
51	Statistical analyses in the physiology of exercise and kinanthropometry. <i>Journal of Sports Sciences</i> , <b>2001</b> , 19, 761-75	3.6	37
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