

Alan M Nevill

List of Publications by Citations

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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.

425
papers

14,539
citations

58
h-index

104
g-index

498
ext. papers

16,485
ext. citations

3.3
avg, IF

6.65
L-index

#	Paper	IF	Citations
425	Statistical methods for assessing measurement error (reliability) in variables relevant to sports medicine. <i>Sports Medicine</i> , 1998 , 26, 217-38	10.6	2106
424	A multidisciplinary approach to talent identification in soccer. <i>Journal of Sports Sciences</i> , 2000 , 18, 695-702	7.6	491
423	The influence of crowd noise and experience upon refereeing decisions in football. <i>Psychology of Sport and Exercise</i> , 2002 , 3, 261-272	4.2	300
422	Physical activity, risk of death and recurrence in breast cancer survivors: A systematic review and meta-analysis of epidemiological studies. <i>Acta Oncologica</i> , 2015 , 54, 635-54	3.2	297
421	Recovery of power output and muscle metabolites following 30 s of maximal sprint cycling in man. <i>Journal of Physiology</i> , 1995 , 482 (Pt 2), 467-80	3.9	234
420	The effect of walking on fitness, fatness and resting blood pressure: a meta-analysis of randomised, controlled trials. <i>Preventive Medicine</i> , 2007 , 44, 377-85	4.3	214
419	Assessing agreement between measurements recorded on a ratio scale in sports medicine and sports science. <i>British Journal of Sports Medicine</i> , 1997 , 31, 314-8	10.3	204
418	Scaling physiological measurements for individuals of different body size. <i>European Journal of Applied Physiology and Occupational Physiology</i> , 1992 , 65, 110-7		202
417	Relationship between adiposity and body size reveals limitations of BMI. <i>American Journal of Physical Anthropology</i> , 2006 , 129, 151-6	2.5	195
416	Home advantage in sport: an overview of studies on the advantage of playing at home. <i>Sports Medicine</i> , 1999 , 28, 221-36	10.6	182
415	Changes in cardiorespiratory fitness and coronary heart disease risk factors following 24 wk of moderate- or high-intensity exercise of equal energy cost. <i>Journal of Applied Physiology</i> , 2005 , 98, 1619-25	3.7	161
414	Lifestyle risk factors of students: a cluster analytical approach. <i>Preventive Medicine</i> , 2010 , 51, 73-7	4.3	145
413	The effect of walking on risk factors for cardiovascular disease: an updated systematic review and meta-analysis of randomised control trials. <i>Preventive Medicine</i> , 2015 , 72, 34-43	4.3	144
412	Accumulating brisk walking for fitness, cardiovascular risk, and psychological health. <i>Medicine and Science in Sports and Exercise</i> , 2002 , 34, 1468-74	1.2	143
411	Hormonal factors in the development of differences in strength between boys and girls during adolescence: a longitudinal study. <i>Annals of Human Biology</i> , 1999 , 26, 49-62	1.7	139
410	Selected issues in the design and analysis of sport performance research. <i>Journal of Sports Sciences</i> , 2001 , 19, 811-27	3.6	138
409	Ballet injuries: injury incidence and severity over 1 year. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2012 , 42, 781-90	4.2	127

408	Association of physical inactivity with increased cardiovascular risk in patients with rheumatoid arthritis. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2009 , 16, 188-94		125
407	Factors associated with home advantage in English and Scottish soccer matches. <i>Journal of Sports Sciences</i> , 1996 , 14, 181-6	3.6	121
406	Redefining overweight and obesity in rheumatoid arthritis patients. <i>Annals of the Rheumatic Diseases</i> , 2007 , 66, 1316-21	2.4	117
405	Blockade of tumour necrosis factor-alpha in rheumatoid arthritis: effects on components of rheumatoid cachexia. <i>Rheumatology</i> , 2007 , 46, 1824-7	3.9	116
404	Scaling peak VO ₂ for differences in body size. <i>Medicine and Science in Sports and Exercise</i> , 1996 , 28, 259-65		114
403	Scaling, normalizing, and per ratio standards: an allometric modeling approach. <i>Journal of Applied Physiology</i> , 1995 , 79, 1027-31	3.7	113
402	Determinants of 2,000 m rowing ergometer performance in elite rowers. <i>European Journal of Applied Physiology</i> , 2002 , 88, 243-6	3.4	112
401	The validity of a non-differential global positioning system for assessing player movement patterns in field hockey. <i>Journal of Sports Sciences</i> , 2009 , 27, 121-8	3.6	109
400	Training effects of accumulated daily stair-climbing exercise in previously sedentary young women. <i>Preventive Medicine</i> , 2000 , 30, 277-81	4.3	101
399	Cardio-respiratory fitness, habitual physical activity and serum brain derived neurotrophic factor (BDNF) in men and women. <i>Neuroscience Letters</i> , 2009 , 451, 152-5	3.3	96
398	Developing the Reflective Sports Coach: A study exploring the processes of reflective practice within a higher education coaching programme. <i>Reflective Practice</i> , 2001 , 2, 185-207	0.9	96
397	The influence of winter vitamin D supplementation on muscle function and injury occurrence in elite ballet dancers: a controlled study. <i>Journal of Science and Medicine in Sport</i> , 2014 , 17, 8-12	4.4	92
396	Home advantage in the Winter Olympics (1908-1998). <i>Journal of Sports Sciences</i> , 2001 , 19, 129-39	3.6	92
395	Modeling developmental changes in strength and aerobic power in children. <i>Journal of Applied Physiology</i> , 1998 , 84, 963-70	3.7	88
394	Modelling home advantage in the Summer Olympic Games. <i>Journal of Sports Sciences</i> , 2003 , 21, 469-78	3.6	87
393	Statistical methods for analysing discrete and categorical data recorded in performance analysis. <i>Journal of Sports Sciences</i> , 2002 , 20, 829-44	3.6	86
392	Modelling the relationship between isokinetic muscle strength and sprint running performance. <i>Journal of Sports Sciences</i> , 1998 , 16, 257-65	3.6	79
391	Does Ethnicity Impact Outcome Following Cardiac Surgery?. <i>Journal of Cardiothoracic Surgery</i> , 2015 , 10,	1.6	78

390	Physical activity for women with breast cancer after adjuvant therapy. <i>The Cochrane Library</i> , 2018 , 1, CD011292	5.2	76
389	The need to scale for differences in body size and mass: an explanation of Kleiber's 0.75 mass exponent. <i>Journal of Applied Physiology</i> , 1994 , 77, 2870-3	3.7	76
388	Effect of a school-based intervention to promote healthy lifestyles in 7-11 year old children. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2009 , 6, 5	8.4	73
387	A comparison of developmental coordination disorder prevalence rates in Canadian and Greek children. <i>Journal of Adolescent Health</i> , 2006 , 39, 125-7	5.8	70
386	Identifying some determinants of "jet lag" and its symptoms: a study of athletes and other travellers. <i>British Journal of Sports Medicine</i> , 2002 , 36, 54-60	10.3	70
385	Combining internal- and external-training-load measures in professional rugby league. <i>International Journal of Sports Physiology and Performance</i> , 2014 , 9, 905-12	3.5	68
384	Associations of obesity with modifiable risk factors for the development of cardiovascular disease in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2009 , 68, 242-5	2.4	68
383	Changes in the angle-force curve of human elbow flexors following eccentric and isometric exercise. <i>European Journal of Applied Physiology</i> , 2004 , 93, 237-44	3.4	67
382	Are adult physiques geometrically similar? The dangers of allometric scaling using body mass power laws. <i>American Journal of Physical Anthropology</i> , 2004 , 124, 177-82	2.5	67
381	Underweight and obese states both associate with worse disease activity and physical function in patients with established rheumatoid arthritis. <i>Clinical Rheumatology</i> , 2009 , 28, 439-44	3.9	66
380	Are there limits to running world records?. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, 1785-8	1.2	66
379	Modeling physiological and anthropometric variables known to vary with body size and other confounding variables. <i>American Journal of Physical Anthropology</i> , 2005 , Suppl 41, 141-53	2.5	66
378	Different patterns of brisk walking are equally effective in decreasing postprandial lipaemia. <i>International Journal of Obesity</i> , 2000 , 24, 1303-9	5.5	66
377	The effect of a worksite based walking programme on cardiovascular risk in previously sedentary civil servants [NCT00284479]. <i>BMC Public Health</i> , 2006 , 6, 136	4.1	65
376	The effects of 24 weeks of moderate- or high-intensity exercise on insulin resistance. <i>European Journal of Applied Physiology</i> , 2005 , 95, 522-8	3.4	65
375	Modeling growth and maturation changes in peak oxygen uptake in 11-13 yr olds. <i>Journal of Applied Physiology</i> , 1999 , 87, 2230-6	3.7	65
374	Influence of tibial shock feedback training on impact loading and running economy. <i>Medicine and Science in Sports and Exercise</i> , 2014 , 46, 973-81	1.2	63
373	Obesity, physical activity and sedentary behavior amongst British and Saudi youth: a cross-cultural study. <i>International Journal of Environmental Research and Public Health</i> , 2012 , 9, 1490-506	4.6	63

372	Academic and social integration in higher education: a survey of satisfaction and dissatisfaction within a first-year education studies cohort at a new university. <i>Journal of Further and Higher Education</i> , 2004 , 28, 179-193	1.5	63
371	Do subjective symptoms predict our perception of jet-lag?. <i>Ergonomics</i> , 2000 , 43, 1514-27	2.9	63
370	Determinants of 800-m and 1500-m running performance using allometric models. <i>Medicine and Science in Sports and Exercise</i> , 2008 , 40, 345-50	1.2	62
369	Modulation of whole body protein metabolism, during and after exercise, by variation of dietary protein. <i>Journal of Applied Physiology</i> , 1998 , 85, 1744-52	3.7	61
368	Scaling concept II rowing ergometer performance for differences in body mass to better reflect rowing in water. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2010 , 20, 122-7	4.6	59
367	The effect of a comprehensive injury audit program on injury incidence in ballet: a 3-year prospective study. <i>Clinical Journal of Sport Medicine</i> , 2013 , 23, 373-8	3.2	56
366	A role for human endogenous retrovirus-K (HML-2) in rheumatoid arthritis: investigating mechanisms of pathogenesis. <i>Clinical and Experimental Immunology</i> , 2010 , 160, 340-7	6.2	55
365	Body mass index: a measure of fatness or leanness?. <i>British Journal of Nutrition</i> , 1995 , 73, 507-16	3.6	54
364	Prevalence and correlates of physical inactivity in community-dwelling older adults in Ireland. <i>PLoS ONE</i> , 2015 , 10, e0118293	3.7	52
363	Do judges enhance home advantage in European championship boxing?. <i>Journal of Sports Sciences</i> , 2005 , 23, 409-16	3.6	51
362	Stability of psychometric questionnaires. <i>Journal of Sports Sciences</i> , 2001 , 19, 273-8	3.6	51
361	The Prevalence of Physical Activity and Sedentary Behaviours Relative to Obesity among Adolescents from Al-Ahsa, Saudi Arabia: Rural versus Urban Variations. <i>Journal of Nutrition and Metabolism</i> , 2012 , 2012, 417589	2.7	50
360	The effect of match standard and referee experience on the objective and subjective match workload of English Premier League referees. <i>Journal of Science and Medicine in Sport</i> , 2006 , 9, 256-62	4.4	46
359	The effects of 60 minutes of brisk walking per week, accumulated in two different patterns, on cardiovascular risk. <i>Preventive Medicine</i> , 2005 , 41, 92-7	4.3	46
358	Temperature profiles, and the effect of sleep on them, in relation to morningness-eveningness in healthy female subjects. <i>Chronobiology International</i> , 2001 , 18, 227-47	3.6	46
357	Growth hormone responses to treadmill sprinting in sprint- and endurance-trained athletes. <i>European Journal of Applied Physiology and Occupational Physiology</i> , 1996 , 72, 460-7		46
356	Typical error versus limits of agreement. <i>Sports Medicine</i> , 2000 , 30, 375-81	10.6	45
355	Validity and reliability of cardiorespiratory measurements recorded by the LifeShirt during exercise tests. <i>Respiratory Physiology and Neurobiology</i> , 2009 , 167, 162-7	2.8	44

354	Evidence for consistency of the glycation gap in diabetes. <i>Diabetes Care</i> , 2011 , 34, 1712-6	14.6	44
353	Left ventricular morphology and function in female athletes: a meta-analysis. <i>International Journal of Sports Medicine</i> , 2004 , 25, 380-3	3.6	44
352	Physiological factors associated with low bone mineral density in female endurance runners. <i>British Journal of Sports Medicine</i> , 2003 , 37, 67-71	10.3	43
351	Crowd influence on decisions in association football. <i>Lancet, The</i> , 1999 , 353, 1416	4.0	43
350	Effects of load on oxygen intake in trained boys and men during treadmill running. <i>Journal of Applied Physiology</i> , 1991 , 71, 1237-44	3.7	43
349	Vitamin D status in professional ballet dancers: winter vs. summer. <i>Journal of Science and Medicine in Sport</i> , 2013 , 16, 388-91	4.4	42
348	Twenty-five years of sport performance research in the Journal of Sports Sciences. <i>Journal of Sports Sciences</i> , 2008 , 26, 413-26	3.6	42
347	Validation of the Digiwalker Pedometer for Measuring Physical Activity in Young Children. <i>Pediatric Exercise Science</i> , 2005 , 17, 345-352	2	42
346	Mood, self-set goals and examination performance: the moderating effect of depressed mood. <i>Personality and Individual Differences</i> , 2005 , 39, 143-153	3.3	42
345	Plasma irisin levels predict telomere length in healthy adults. <i>Age</i> , 2014 , 36, 995-1001		4.1
344	Adjusting bone mass for differences in projected bone area and other confounding variables: an allometric perspective. <i>Journal of Bone and Mineral Research</i> , 2002 , 17, 703-8	6.3	41
343	Performance of soccer passing skills under moderate and high-intensity localized muscle fatigue. <i>Journal of Strength and Conditioning Research</i> , 2006 , 20, 197-202	3.2	41
342	Acute Effects of Vitamin D3 Supplementation on Muscle Strength in Judoka Athletes: A Randomized Placebo-Controlled, Double-Blind Trial. <i>Clinical Journal of Sport Medicine</i> , 2016 , 26, 279-84	3.2	41
341	Randomised controlled trial of a home-based physical activity intervention in breast cancer survivors. <i>BMC Cancer</i> , 2016 , 16, 234	4.8	40
340	Training induced changes in maximum heart rate. <i>International Journal of Sports Medicine</i> , 2008 , 29, 129-33	3.5	40
339	Maximal physiological responses to deep and shallow water running. <i>Ergonomics</i> , 1999 , 42, 275-81	2.9	40
338	Are there limits to swimming world records?. <i>International Journal of Sports Medicine</i> , 2007 , 28, 1012-7	3.6	39
337	The impact of moderate and high intensity total body fatigue on passing accuracy in expert and novice basketball players. <i>Journal of Sports Science and Medicine</i> , 2006 , 5, 215-27	2.7	39

336	A 4-week instructed minimalist running transition and gait-retraining changes plantar pressure and force. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2014 , 24, 964-73	4.6	38
335	Identifying home advantage in international tennis and golf tournaments. <i>Journal of Sports Sciences</i> , 1997 , 15, 437-43	3.6	38
334	Cigarette smoking significantly increases basal metabolic rate in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2008 , 67, 70-3	2.4	38
333	Disease activity and low physical activity associate with number of hospital admissions and length of hospitalisation in patients with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2011 , 13, R108	5.7	37
332	Effects of a 6-week circuit training intervention on body esteem and body mass index in British primary school children. <i>Body Image</i> , 2009 , 6, 216-20	7.4	36
331	Rectal temperature, distal sweat rate, and forearm blood flow following mild exercise at two phases of the circadian cycle. <i>Chronobiology International</i> , 2007 , 24, 63-85	3.6	36
330	The relationship between assessments of jet lag and some of its symptoms. <i>Chronobiology International</i> , 2003 , 20, 1061-73	3.6	36
329	Valuing and Supporting Teachers: A Survey of Teacher Satisfaction, Dissatisfaction, Morale and Retention in an English Local Education Authority. <i>Research in Education</i> , 2004 , 71, 67-80	0.6	36
328	Cardiovascular disease risk factors in habitual exercisers, lean sedentary men and abdominally obese sedentary men. <i>International Journal of Obesity</i> , 2005 , 29, 1063-9	5.5	36
327	Performance characteristics of gas analysis systems: what we know and what we need to know 2005 , 26 Suppl 1, S2-10		36
326	Bone status in professional cyclists. <i>International Journal of Sports Medicine</i> , 2010 , 31, 511-5	3.6	35
325	The changing shape of "successful" professional footballers. <i>Journal of Sports Sciences</i> , 2009 , 27, 419-26	3.6	35
324	Does doing housework keep you healthy? The contribution of domestic physical activity to meeting current recommendations for health. <i>BMC Public Health</i> , 2013 , 13, 966	4.1	34
323	Physical fitness and developmental coordination disorder in Greek children. <i>Pediatric Exercise Science</i> , 2009 , 21, 186-95	2	34
322	Thermoregulation during mild exercise at different circadian times. <i>Chronobiology International</i> , 2004 , 21, 253-75	3.6	34
321	Further assessments of the relationship between jet lag and some of its symptoms. <i>Chronobiology International</i> , 2005 , 22, 121-36	3.6	34
320	Modelling handgrip strength in the presence of confounding variables: results from the Allied Dunbar National Fitness Survey. <i>Ergonomics</i> , 2000 , 43, 1547-58	2.9	34
319	The impact of the built environment on young people's physical activity patterns: a suburban-rural comparison using GPS. <i>International Journal of Environmental Research and Public Health</i> , 2012 , 9, 3030-50	4.6	33

318	New resting energy expenditure prediction equations for patients with rheumatoid arthritis. <i>Rheumatology</i> , 2008 , 47, 500-6	3.9	33
317	Body image and physical activity in British secondary school children. <i>European Physical Education Review</i> , 2004 , 10, 243-260	2.8	33
316	Scaling waist girth for differences in body size reveals a new improved index associated with cardiometabolic risk. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2017 , 27, 1470-1476	4.6	32
315	Association of glycation gap with mortality and vascular complications in diabetes. <i>Diabetes Care</i> , 2013 , 36, 3247-53	14.6	32
314	Allometric associations between body size, shape, and physical performance of Greek children. <i>Pediatric Exercise Science</i> , 2009 , 21, 220-32	2	32
313	Body dissatisfaction, body fat and physical activity in British children. <i>Pediatric Obesity</i> , 2006 , 1, 89-95		32
312	The effect of 6 months training on leg power, balance, and functional mobility of independently living adults over 70 years old. <i>Journal of Aging and Physical Activity</i> , 2004 , 12, 497-510	1.6	32
311	Accumulated oxygen deficit and short-distance running performance. <i>Journal of Sports Sciences</i> , 1994 , 12, 447-53	3.6	31
310	Performance indicators that predict success in an English professional League One soccer team. <i>International Journal of Performance Analysis in Sport</i> , 2014 , 14, 907-920	1.8	30
309	Modelling mood states in athletic performance. <i>Journal of Sports Sciences</i> , 1991 , 9, 205-12	3.6	30
308	Adjusting athletes' body mass index to better reflect adiposity in epidemiological research. <i>Journal of Sports Sciences</i> , 2010 , 28, 1009-16	3.6	29
307	Influence of body position when considering the ecological validity of laboratory time-trial cycling performance. <i>Journal of Sports Sciences</i> , 2008 , 26, 1269-78	3.6	29
306	Evolution and revolution: gauging the impact of technological and technical innovation on Olympic performance. <i>Journal of Sports Sciences</i> , 2012 , 30, 1075-83	3.6	28
305	A model for phosphocreatine resynthesis. <i>Journal of Applied Physiology</i> , 1997 , 82, 329-35	3.7	28
304	Cigarette smoking associates with body weight and muscle mass of patients with rheumatoid arthritis: a cross-sectional, observational study. <i>Arthritis Research and Therapy</i> , 2008 , 10, R59	5.7	28
303	Modeling maximum oxygen uptake of elite endurance athletes. <i>Medicine and Science in Sports and Exercise</i> , 2003 , 35, 488-94	1.2	28
302	Modeling elite male athletes' peripheral bone mass, assessed using regional dual x-ray absorptiometry. <i>Bone</i> , 2003 , 32, 62-8	4.7	28
301	The effects of three months of aerobic and strength training on selected performance- and fitness-related parameters in modern dance students. <i>Journal of Strength and Conditioning Research</i> , 2007 , 21, 808-12	3.2	28

300	Biological markers of cardiac damage are not related to measures of cardiac systolic and diastolic function using cardiovascular magnetic resonance and echocardiography after an acute bout of prolonged endurance exercise. <i>British Journal of Sports Medicine</i> , 2011 , 45, 780-4	10.3	27
299	Identifying the ideal body size and shape characteristics associated with children's physical performance tests in Peru. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2015 , 25, e155-65	4.6	26
298	Can greater muscularity in larger individuals resolve the 3/4 power-law controversy when modelling maximum oxygen uptake?. <i>Annals of Human Biology</i> , 2004 , 31, 436-45	1.7	26
297	Scaling maximal oxygen uptake to predict cycling time-trial performance in the field: a non-linear approach. <i>European Journal of Applied Physiology</i> , 2005 , 94, 705-10	3.4	26
296	Longitudinal development of match-running performance in elite male youth soccer players. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2016 , 26, 933-42	4.6	26
295	Active Students Are Healthier and Happier Than Their Inactive Peers: The Results of a Large Representative Cross-Sectional Study of University Students in Ireland. <i>Journal of Physical Activity and Health</i> , 2018 , 15, 737-746	2.5	25
294	Inverted BMI rather than BMI is a better proxy for percentage of body fat. <i>Annals of Human Biology</i> , 2011 , 38, 681-4	1.7	25
293	Criterion-related validity and test-retest reliability of the 20m square shuttle test. <i>Journal of Science and Medicine in Sport</i> , 2008 , 11, 214-7	4.4	25
292	Modelling Maximum Oxygen Uptake-A Case-Study in Non-Linear Regression Model Formulation and Comparison. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 1994 , 43, 653	1.5	25
291	Factors predicting trastuzumab-related cardiotoxicity in a real-world population of women with HER2+ breast cancer. <i>Anticancer Research</i> , 2013 , 33, 1717-20	2.3	25
290	Effect of fat free mass on serum and plasma BDNF concentrations during exercise and recovery in healthy young men. <i>Neuroscience Letters</i> , 2014 , 560, 137-41	3.3	24
289	A cross-cultural comparison of health behaviors between Saudi and British adolescents living in urban areas: gender by country analyses. <i>International Journal of Environmental Research and Public Health</i> , 2013 , 10, 6701-20	4.6	24
288	Vibration training improves balance in unstable ankles. <i>International Journal of Sports Medicine</i> , 2010 , 31, 894-900	3.6	24
287	Cardiovascular function and the veteran athlete. <i>European Journal of Applied Physiology</i> , 2010 , 110, 459-78	3.4	24
286	Do sporting activities convey benefits to bone mass throughout the skeleton?. <i>Journal of Sports Sciences</i> , 2004 , 22, 645-50	3.6	24
285	Effect of oral glucose on leucine turnover in human subjects at rest and during exercise at two levels of dietary protein. <i>Journal of Physiology</i> , 2000 , 525 Pt 1, 271-81	3.9	24
284	Increasing physical activity levels in primary school physical education: The SHARP Principles Model. <i>Preventive Medicine Reports</i> , 2016 , 3, 7-13	2.6	23
283	Modelling the determinants of 2000 m rowing ergometer performance: a proportional, curvilinear allometric approach. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2011 , 21, 73-8	4.6	23

282	The changing shape characteristics associated with success in world-class sprinters. <i>Journal of Sports Sciences</i> , 2012 , 30, 1085-95	3.6	23
281	Mid-expiratory flow versus FEV1 measurements in the diagnosis of exercise induced asthma in elite athletes. <i>Thorax</i> , 2006 , 61, 111-4	7.3	23
280	Mood, mileage and the menstrual cycle. <i>British Journal of Sports Medicine</i> , 1992 , 26, 145-50	10.3	23
279	Significant reduction in ventilator-associated pneumonia with the Venner-PneuX System in high-risk patients undergoing cardiac surgery: the Low Ventilator-Associated-Pneumonia study. <i>European Journal of Cardio-thoracic Surgery</i> , 2015 , 47, e92-6	3	22
278	Effects of a peer-led Walking In ScHools intervention (the WISH study) on physical activity levels of adolescent girls: a cluster randomised pilot study. <i>Trials</i> , 2018 , 19, 31	2.8	22
277	Improved training of football referees and the decline in home advantage post-WW2. <i>Psychology of Sport and Exercise</i> , 2013 , 14, 220-227	4.2	22
276	Ball launch conditions for skilled golfers using drivers of different lengths in an indoor testing facility. <i>Journal of Sports Sciences</i> , 2007 , 25, 731-7	3.6	22
275	Body esteem and body fat in British school children from different ethnic groups. <i>Body Image</i> , 2004 , 1, 311-5	7.4	22
274	Sex, Ethnic and Socio-Economic Differences in Children's Physical Activity. <i>Pediatric Exercise Science</i> , 2002 , 14, 277-285	2	22
273	The effect of moderate and high-intensity fatigue on groundstroke accuracy in expert and non-expert tennis players. <i>Journal of Sports Science and Medicine</i> , 2013 , 12, 298-308	2.7	22
272	Modeling children's development in gross motor coordination reveals key modifiable determinants. An allometric approach. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018 , 28, 1594-1603	4.6	21
271	The reproducibility of 31-phosphorus MRS measures of muscle energetics at 3 Tesla in trained men. <i>PLoS ONE</i> , 2012 , 7, e37237	3.7	21
270	The relationship between pedometer-determined physical activity, body mass index and lean body mass index in children. <i>Pediatric Obesity</i> , 2010 , 5, 445-50		21
269	Seasonal and annual variation in young children's physical activity. <i>Medicine and Science in Sports and Exercise</i> , 2012 , 44, 1318-24	1.2	21
268	The effect of simulated gastric environments on the anti-Helicobacter activity of garlic oil. <i>Journal of Applied Microbiology</i> , 2008 , 104, 1324-31	4.7	21
267	Post-exercise coincidence anticipation in expert and novice Gaelic games players: the effects of exercise intensity. <i>European Journal of Sport Science</i> , 2008 , 8, 205-216	3.9	21
266	Rheumatoid arthritis is associated with IgG antibodies to human endogenous retrovirus gag matrix: a potential pathogenic mechanism of disease?. <i>Journal of Rheumatology</i> , 2014 , 41, 1952-60	4.1	20
265	Six-week combined vibration and wobble board training on balance and stability in footballers with functional ankle instability. <i>Clinical Journal of Sport Medicine</i> , 2013 , 23, 384-91	3.2	20

264	Determination of the swing technique characteristics and performance outcome relationship in golf driving for low handicap female golfers. <i>Journal of Sports Sciences</i> , 2011 , 29, 1483-91	3.6	20
263	Soccer Referee Decision-Making: 'shall I Blow the Whistle?'. <i>Journal of Sports Science and Medicine</i> , 2006 , 5, 243-53	2.7	20
262	Does physical fitness affect injury occurrence and time loss due to injury in elite vocational ballet students?. <i>Journal of Dance Medicine and Science</i> , 2010 , 14, 26-31	0.7	20
261	Validity and Reliability of Three Self-Report Instruments for Assessing Attainment of Physical Activity Guidelines in University Students. <i>Measurement in Physical Education and Exercise Science</i> , 2017 , 21, 134-141	1.9	19
260	The need to redefine age- and gender-specific overweight and obese body mass index cutoff points. <i>Nutrition and Diabetes</i> , 2015 , 5, e186	4.7	19
259	Physical employment standards for U.K. fire and rescue service personnel. <i>Occupational Medicine</i> , 2016 , 66, 38-45	2.1	19
258	Children's physical activity levels during primary school break times: A quantitative and qualitative research design. <i>European Physical Education Review</i> , 2016 , 22, 82-98	2.8	19
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