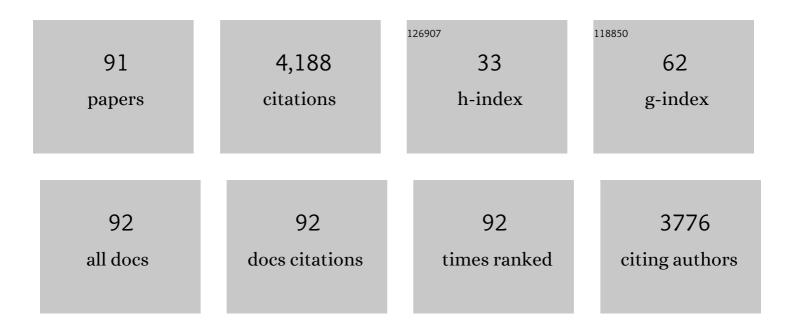
Mary E Nevill

List of Publications by Year in descending order

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MARY F NEVILI

#	Article	IF	CITATIONS
1	Physical fitness, physical activity and adiposity: associations with risk factors for cardiometabolic disease and cognitive function across adolescence. BMC Pediatrics, 2022, 22, 75.	1.7	13
2	Effects of Oral Creatine Supplementation on Power Output during Repeated Treadmill Sprinting. Nutrients, 2022, 14, 1140.	4.1	7
3	Predictors of postprandial glycaemia, insulinaemia and insulin resistance in adolescents. British Journal of Nutrition, 2021, 125, 1101-1110.	2.3	2
4	School-based interventions modestly increase physical activity and cardiorespiratory fitness but are least effective for youth who need them most: an individual participant pooled analysis of 20 controlled trials. British Journal of Sports Medicine, 2021, 55, 721-729.	6.7	36
5	Activity patterns of primary school children during participation in The Daily Mile. Scientific Reports, 2021, 11, 7462.	3.3	5
6	The Daily Mile™: Acute effects on children's cognitive function and factors affecting their enjoyment. Psychology of Sport and Exercise, 2021, 57, 102047.	2.1	18
7	Effect of acute football activity and physical fitness on glycaemic and insulinaemic responses in adolescents. Journal of Sports Sciences, 2021, 39, 1127-1135.	2.0	4
8	Effect of Differing Durations of High-Intensity Intermittent Activity on Cognitive Function in Adolescents. International Journal of Environmental Research and Public Health, 2021, 18, 11594.	2.6	9
9	Psychological characteristics of developing excellence in elite youth football players in English professional academies. Journal of Sports Sciences, 2020, 38, 1380-1386.	2.0	15
10	Mental health and movement behaviour during the COVID-19 pandemic in UK university students: Prospective cohort study. Mental Health and Physical Activity, 2020, 19, 100357.	1.8	221
11	Reliability of a musculoskeletal profiling test battery in elite academy soccer players. PLoS ONE, 2020, 15, e0236341.	2.5	8
12	Longitudinal Physical Development of Future Professional Male Soccer Players: Implications for Talent Identification and Development?. Frontiers in Sports and Active Living, 2020, 2, 578203.	1.8	18
13	Effect of football activity and physical fitness on information processing, inhibitory control and working memory in adolescents. BMC Public Health, 2020, 20, 1398.	2.9	23
14	Effect of Exercise Duration on Postprandial Glycaemic and Insulinaemic Responses in Adolescents. Nutrients, 2020, 12, 754.	4.1	6
15	The effect of playing status, maturity status, and playing position on the development of match skills in elite youth football players aged 11–18 years: A mixedâ€longitudinal study. European Journal of Sport Science, 2019, 19, 315-326.	2.7	15
16	Multi-Stage Fitness Test Performance, V˙O2 Peak and Adiposity: Effect on Risk Factors for Cardio-Metabolic Disease in Adolescents. Frontiers in Physiology, 2019, 10, 629.	2.8	11
17	Cytokine, glycemic, and insulinemic responses to an acute bout of gamesâ€based activity in adolescents. Scandinavian Journal of Medicine and Science in Sports, 2019, 29, 597-605.	2.9	13
18	Influence of Biological Maturity on the Match Performance of 8- to 16-Year-Old, Elite, Male, Youth Soccer Players. Journal of Strength and Conditioning Research, 2019, 33, 3078-3084.	2.1	29

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19	High intensity intermittent games-based activity and adolescents' cognition: moderating effect of physical fitness. BMC Public Health, 2018, 18, 603.	2.9	46
20	Sex differences in adolescents' glycaemic and insulinaemic responses to high and low glycaemic index breakfasts: a randomised control trial. British Journal of Nutrition, 2017, 117, 541-547.	2.3	13
21	Longitudinal development of matchâ€running performance in elite male youth soccer players. Scandinavian Journal of Medicine and Science in Sports, 2016, 26, 933-942.	2.9	42
22	High-Intensity Intermittent Exercise: Effect on Young People's Cardiometabolic Health and Cognition. Current Sports Medicine Reports, 2016, 15, 245-251.	1.2	26
23	Sprint-based exercise and cognitive function in adolescents. Preventive Medicine Reports, 2016, 4, 155-161.	1.8	61
24	Motion analysis of U11 to U16 elite English Premier League Academy Players. Japanese Journal of Physical Fitness and Sports Medicine, 2015, 64, 111-111.	0.0	0
25	Effect of repeated sprints on postprandial endothelial function and triacylglycerol concentrations in adolescent boys. Journal of Sports Sciences, 2015, 33, 806-816.	2.0	24
26	Motion analysis of U11 to U16 elite English Premier League Academy players. Journal of Sports Sciences, 2015, 33, 1248-1258.	2.0	38
27	Match Analysis of U9 and U10 English Premier League Academy Soccer Players Using a Global Positioning System. Journal of Strength and Conditioning Research, 2015, 29, 954-963.	2.1	32
28	Breakfast glycaemic index and exercise: Combined effects on adolescents' cognition. Physiology and Behavior, 2015, 139, 104-111.	2.1	23
29	Separate and combined influence of posture and sprint running on plasma volume changes. European Journal of Sport Science, 2014, 14, S267-74.	2.7	2
30	Estimating the energy contribution during single and repeated sprint swimming. Scandinavian Journal of Medicine and Science in Sports, 2014, 24, 369-376.	2.9	30
31	The accumulation of exercise and postprandial endothelial function in boys. Scandinavian Journal of Medicine and Science in Sports, 2014, 24, e11-9.	2.9	7
32	Effect of exercise on postprandial endothelial function in adolescent boys. British Journal of Nutrition, 2013, 110, 301-309.	2.3	18
33	A Field-Test Battery for Elite, Young Soccer Players. International Journal of Sports Medicine, 2013, 34, 302-311.	1.7	32
34	Effect of the Great Activity Programme on healthy lifestyle behaviours in 7–11 year olds. Journal of Sports Sciences, 2013, 31, 1280-1293.	2.0	19
35	The effects of a mid-morning bout of exercise on adolescents' cognitive function. Mental Health and Physical Activity, 2012, 5, 183-190.	1.8	28
36	Breakfast glycaemic index and cognitive function in adolescent school children. British Journal of Nutrition, 2012, 107, 1823-1832.	2.3	69

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37	Breakfast consumption and cognitive function in adolescent schoolchildren. Physiology and Behavior, 2011, 103, 431-439.	2.1	95
38	Influence of Ingesting versus Mouth Rinsing a Carbohydrate Solution during a 1-h Run. Medicine and Science in Sports and Exercise, 2011, 43, 468-475.	0.4	48
39	Physical activity and body composition outcomes of the GreatFun2Run intervention at 20 month follow-up. International Journal of Behavioral Nutrition and Physical Activity, 2011, 8, 74.	4.6	15
40	Effect of menstrual cycle phase on sprinting performance. European Journal of Applied Physiology, 2010, 109, 659-667.	2.5	72
41	Effect of a school-based intervention to promote healthy lifestyles in 7–11 year old children. International Journal of Behavioral Nutrition and Physical Activity, 2009, 6, 5.	4.6	88
42	Effects of inertia correction and resistive load on fatigue during repeated sprints on a friction-loaded cycle ergometer. Journal of Sports Sciences, 2008, 26, 1437-1445.	2.0	6
43	A heat acclimation protocol for team sports. British Journal of Sports Medicine, 2008, 42, 327-333.	6.7	100
44	Effects of active and passive recovery on performance during repeated-sprint swimming. Journal of Sports Sciences, 2008, 26, 1497-1505.	2.0	23
45	The relative contributions of anaerobic and aerobic energy supply during track 100-, 400- and 800-m performance. Journal of Sports Medicine and Physical Fitness, 2008, 48, 138-42.	0.7	7
46	Exercise and Postprandial Plasma Triacylglycerol Concentrations in Healthy Adolescent Boys. Medicine and Science in Sports and Exercise, 2007, 39, 116-122.	0.4	31
47	Social-Psychological and Physical Environmental Factors in Groups Differing by Levels of Physical Activity: A Study of Scottish Adolescent Girls. Pediatric Exercise Science, 2006, 18, 226-239.	1.0	14
48	Effects of Intermittent Games Activity on Postprandial Lipemia in Young Adults. Medicine and Science in Sports and Exercise, 2006, 38, 1282-1287.	0.4	22
49	The Reliability and Validity of a Field Hockey Skill Test. International Journal of Sports Medicine, 2006, 27, 395-400.	1.7	18
50	Age Is an Important Determinant of the Growth Hormone Response to Sprint Exercise in Non-Obese Young Men. Hormone Research in Paediatrics, 2006, 65, 57-61.	1.8	3
51	Growth hormone responses to repeated bouts of aerobic exercise with different recovery intervals. Journal of Applied Physiology, 2006, 100, 1093-1094.	2.5	0
52	A Bout of Repeated Short Sprints Reduces Postprandial Triacylglycerol Concentrations in Young Men. Medicine and Science in Sports and Exercise, 2006, 38, S483.	0.4	0
53	Human growth hormone responses to repeated bouts of sprint exercise with different recovery periods between bouts. Journal of Applied Physiology, 2005, 99, 1254-1261.	2.5	45
54	Effect of Creatine Supplementation on Training for Competition in Elite Swimmers. Medicine and Science in Sports and Exercise, 2005, 37, 2140-2147.	0.4	10

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55	Correlates of Participation in Physical Activity for Adolescent Girls: A Systematic Review of Recent Literature. Journal of Physical Activity and Health, 2005, 2, 423-434.	2.0	201
56	Muscle Metabolism, Temperature, and Function During Prolonged, Intermittent, High-Intensity Running in Air Temperatures of 33 ° and 17 °C. International Journal of Sports Medicine, 2005, 26, 805-814.	1.7	47
57	High-intensity intermittent running and field hockey skill performance in the heat. Journal of Sports Sciences, 2005, 23, 531-540.	2.0	48
58	Effect of 6�weeks of sprint training on growth hormone responses to sprinting. European Journal of Applied Physiology, 2004, 92, 26-32.	2.5	22
59	Effect of the menstrual cycle on performance of intermittent, high-intensity shuttle running in a hot environment. European Journal of Applied Physiology, 2003, 88, 345-352.	2.5	42
60	Reproducibility of the growth hormone response to sprint exercise. Growth Hormone and IGF Research, 2003, 13, 336-340.	1.1	11
61	Editorial. Journal of Sports Sciences, 2003, 21, 881-881.	2.0	6
62	The influence of a 6.5% carbohydrate-electrolyte solution on performance of prolonged intermittent high-intensity running at 30ŰC. Journal of Sports Sciences, 2003, 21, 371-381.	2.0	25
63	EFFECTS OF ENDURANCE TRAINING ON POWER OUTPUT RECOVERY AND BLOOD METABOLIC RESPONSES DURING REPEATED SPRINTS*. Medicine and Science in Sports and Exercise, 2003, 35, S94.	0.4	0
64	Absorption of creatine supplied as a drink, in meat or in solid form. Journal of Sports Sciences, 2002, 20, 147-151.	2.0	41
65	Editorial. Journal of Sports Sciences, 2002, 20, 949-949.	2.0	1
66	The time course of the human growth hormone response to a 6 s and a 30 s cycle ergometer sprint. Journal of Sports Sciences, 2002, 20, 487-494.	2.0	31
67	Growth hormone responses to repeated maximal cycle ergometer exercise at different pedaling rates. Journal of Applied Physiology, 2002, 92, 602-608.	2.5	38
68	Physiological and metabolic responses of female games and endurance athletes to prolonged, intermittent, high-intensity running at 30° and 16°C ambient temperatures. European Journal of Applied Physiology and Occupational Physiology, 2000, 81, 84-92.	1.2	36
69	Power output and muscle metabolism during and following recovery from 10 and 20 s of maximal sprint exercise in humans. Acta Physiologica Scandinavica, 1998, 163, 261-272.	2.2	190
70	Rapid recovery of power output in females. Acta Physiologica Scandinavica, 1998, 164, 79-87.	2.2	17
71	The effects of oral creatine supplementation on performance in single and repeated sprint swimming. Journal of Sports Sciences, 1998, 16, 271-279.	2.0	68
72	Modelling the relationship between isokinetic muscle strength and sprint running performance. Journal of Sports Sciences, 1998, 16, 257-265.	2.0	106

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73	Effect of a hot environment on performance of prolonged, intermittent, high-intensity shuttle running. Journal of Sports Sciences, 1998, 16, 677-686.	2.0	37
74	Effect of the number of preceding muscle actions on subsequent peak power output. Journal of Sports Sciences, 1997, 15, 201-206.	2.0	10
75	Accumulated oxygen deficit and shuttle run performance in physically active men and women. Journal of Sports Sciences, 1997, 15, 207-214.	2.0	15
76	A model for phosphocreatine resynthesis. Journal of Applied Physiology, 1997, 82, 329-335.	2.5	34
77	Contribution of phosphocreatine and aerobic metabolism to energy supply during repeated sprint exercise. Journal of Applied Physiology, 1996, 80, 876-884.	2.5	498
78	Effects of active recovery on power output during repeated maximal sprint cycling. European Journal of Applied Physiology and Occupational Physiology, 1996, 74, 461-469.	1.2	115
79	Growth hormone responses to treadmill sprinting in sprint- and endurance-trained athletes. European Journal of Applied Physiology and Occupational Physiology, 1996, 72-72, 460-467.	1.2	56
80	Constant external work cycle exercise ? the performance and metabolic effects of all-out and even-paced strategies. European Journal of Applied Physiology, 1996, 75, 22-27.	2.5	7
81	Effects of active recovery on power output during repeated maximal sprint cycling. European Journal of Applied Physiology, 1996, 74, 461-469.	2.5	8
82	Recovery of power output and muscle metabolites following 30 s of maximal sprint cycling in man Journal of Physiology, 1995, 482, 467-480.	2.9	294
83	Accumulated oxygen deficit and shortâ€distance running performance. Journal of Sports Sciences, 1994, 12, 447-453.	2.0	44
84	Effects of previous dynamic arm exercise on power output during repeated maximal sprint cycling. Journal of Sports Sciences, 1994, 12, 363-370.	2.0	43
85	The metabolic responses of human type I and II muscle fibres during maximal treadmill sprinting Journal of Physiology, 1994, 478, 149-155.	2.9	126
86	Effect of diet on performance during recovery from intermittent sprint exercise. Journal of Sports Sciences, 1993, 11, 119-126.	2.0	23
87	Repeated bouts of sprint running after induced alkalosis. Journal of Sports Sciences, 1991, 9, 355-370.	2.0	62
88	Physiological responses to maximal intermittent exercise: Differences between enduranceâ€ŧrained runners and games players. Journal of Sports Sciences, 1991, 9, 371-382.	2.0	87
89	The hormonal responses to repetitive brief maximal exercise in humans. European Journal of Applied Physiology and Occupational Physiology, 1990, 60, 144-148.	1.2	63
90	Effect of training on muscle metabolism during treadmill sprinting. Journal of Applied Physiology, 1989, 67, 2376-2382.	2.5	168

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91	The mechanisms underpinning the effects of self-control exertion on subsequent physical performance: a meta-analysis. International Review of Sport and Exercise Psychology, 0, , 1-28.	5.7	7