Gavin R Abbott

List of Publications by Year
in descending order

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87 papers	2,646 citations	236833 25 h-index	214721 47 g-index
89 all docs	89 docs citations	89 times ranked	3964 citing authors

#	Article	IF	Citations
1	miR-23a suppression accelerates functional decline in the rNLS8 mouse model of TDP-43 proteinopathy. Neurobiology of Disease, 2022, 162, 105559.	2.1	2
2	Impact of a Mediterranean diet on hepatic and metabolic outcomes in <scp>nonâ€alcoholic</scp> fatty liver disease: The <scp>MEDINA</scp> randomised controlled trial. Liver International, 2022, 42, 1308-1322.	1.9	20
3	Do Physical Fitness and Executive Function Mediate the Relationship between Physical Activity and Academic Achievement? An Examination Using Structural Equation Modelling. Children, 2022, 9, 823.	0.6	6
4	Associations between three diet quality indices, genetic risk and body composition: A prospective cohort study. Clinical Nutrition, 2022, 41, 1942-1949.	2.3	2
5	Impact of the talent development environment on the wellbeing and burnout of Caribbean youth track and field athletes. European Journal of Sport Science, 2021, 21, 590-603.	1.4	24
6	Mums on the Move: A pilot randomised controlled trial of a home-based physical activity intervention for mothers at risk of postnatal depression. Midwifery, 2021, 93, 102898.	1.0	27
7	Are park availability and satisfaction with neighbourhood parks associated with physical activity and time spent outdoors?. BMC Public Health, 2021, 21, 306.	1.2	19
8	Protein Intake from Birth to 2 Years and Obesity Outcomes in Later Childhood and Adolescence: A Systematic Review of Prospective Cohort Studies. Advances in Nutrition, 2021, 12, 1863-1876.	2.9	14
9	Diet quality indices, genetic risk and risk of cardiovascular disease and mortality: a longitudinal analysis of 77â€‰004 UK Biobank participants. BMJ Open, 2021, 11, e045362.	0.8	19
10	Total testosterone is not associated with lean mass or handgrip strength in pre-menopausal females. Scientific Reports, 2021, 11, 10226.	1.6	8
11	Understanding Meal Choices in Young Adults and Interactions with Demographics, Diet Quality, and Health Behaviors: A Discrete Choice Experiment. Journal of Nutrition, 2021, 151, 2361-2371.	1.3	9
12	Maternal knowledge explains screen time differences 2 and 3.5 years post-intervention in INFANT. European Journal of Pediatrics, 2021, 180, 3391-3398.	1.3	6
13	Discovery Genome-Wide Association Study of Body Composition in 4,386 Adults From the UK Biobankâ€™s Pilot Imaging Enhancement Study. Frontiers in Endocrinology, 2021, 12, 692677.	1.5	0
14	How to Change Young Childrenâ€™s Physical Activity and Sedentary Behavior: Mechanisms of Behavior Change in the INFANT Cluster Randomized Controlled Trial. Children, 2021, 8, 470.	0.6	3
15	A comparison of childrenâ€™s diet and movement behaviour patterns derived from three unsupervised multivariate methods. PLoS ONE, 2021, 16, e0255203.	1.1	5
16	Predicting muscle loss during lung cancer treatment (PREDICT): protocol for a mixed methods prospective study. BMJ Open, 2021, 11, e051665.	0.8	0
17	Understanding the impact of the installation of outdoor fitness equipment and a multi-sports court on park visitation and park-based physical activity: A natural experiment. Health and Place, 2021, 71, 102662.	1.5	11
18	Development of a Parkinsonâ€™s disease specific falls questionnaire. BMC Geriatrics, 2021, 21, 614.	1.1	5

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19	Muscle Strength Does Not Adapt From a Second to Third Bout of Eccentric Contractions: A Systematic Review and Meta-Analysis of the Repeated Bout Effect. Journal of Strength and Conditioning Research, 2021, 35, 576-584.	1.0	5
20	Associations between Child and Family Level Correlates and Behavioural Patterns in School-Aged Children. Children, 2021, 8, 1023.	0.6	3
21	Unhealthy Lifestyle, Genetics and Risk of Cardiovascular Disease and Mortality in 76,958 Individuals from the UK Biobank Cohort Study. Nutrients, 2021, 13, 4283.	1.7	22
22	Exploring the associations of depressive symptoms with healthy eating self-efficacy over time amongst women in the READI cohort study. International Journal of Behavioral Nutrition and Physical Activity, 2021, 18, 161.	2.0	3
23	How and why does discretionary food consumption change when we promote fruit and vegetables? Results from the ShopSmart randomised controlled trial. Public Health Nutrition, 2020, 23, 124-133.	1.1	3
24	Ranking of meal preferences and interactions with demographic characteristics: a discrete choice experiment in young adults. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 157.	2.0	10
25	Long-term outcomes (2 and 3.5â€‰years post-intervention) of the INFANT early childhood intervention to improve health behaviors and reduce obesity: cluster randomised controlled trial follow-up. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 95.	2.0	27
26	Neighbourhood fast food exposure and consumption: the mediating role of neighbourhood social norms. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 61.	2.0	27
27	Lifestyle Patterns Begin in Early Childhood, Persist and Are Socioeconomically Patterned, Confirming the Importance of Early Life Interventions. Nutrients, 2020, 12, 724.	1.7	60
28	Changes in and the mediating role of physical activity in relation to active school transport, fitness and adiposity among Spanish youth: the UP&DOWN longitudinal study. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 37.	2.0	10
29	Work-related physical activity and psychological distress among women in different occupations: a cross-sectional study. BMC Public Health, 2020, 20, 1007.	1.2	16
30	Construct validity and reliability of the Talent Development Environment Questionnaire in Caribbean youth track and field athletes. PLoS ONE, 2020, 15, e0227815.	1.1	17
31	Adherence to the Australian dietary guidelines and development of depressive symptoms at 5â€‰years follow-up amongst women in the READI cohort study. Nutrition Journal, 2020, 19, 30.	1.5	12
32	The impact of height-adjustable desks and classroom prompts on classroom sitting time, social, and motivational factors among adolescents. Journal of Sport and Health Science, 2020, , .	3.3	4
33	Is sport enough? Contribution of sport to overall moderate- to vigorous-intensity physical activity among adolescents. Journal of Science and Medicine in Sport, 2019, 22, 1119-1124.	0.6	22
34	Examination of how food environment and psychological factors interact in their relationship with dietary behaviours: test of a cross-sectional model. International Journal of Behavioral Nutrition and Physical Activity, 2019, 16, 12.	2.0	21
35	Impact of an Australian state-wide active travel campaign targeting primary schools. Preventive Medicine Reports, 2019, 14, 100866.	0.8	3
36	The impact of a park refurbishment in a low socioeconomic area on physical activity: a cost-effectiveness study. International Journal of Behavioral Nutrition and Physical Activity, 2019, 16, 26.	2.0	10

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37	The new version of the pictorial scale of Perceived Movement Skill Competence in Spanish children: Evidence of validity and reliability. [La nueva versiÃ³n de la escala pictogrÃ¡fica de PercepciÃ³n de Competencia de Habilidades Motrices in niÃ±os y niÃ±as espaÃ±oles: Evidencias de validez y fiabilidad].. RICYDE Revista Internacional De Ciencias Del Deporte, 2019, 15, 35-54.	0.1	13
38	Feasibility and acceptability of a home-based physical activity program for postnatal women with depressive symptoms: A pilot study. Mental Health and Physical Activity, 2018, 14, 82-89.	0.9	17
39	Evidence of Reliability and Validity for the Pictorial Scale of Perceived Movement Skill Competence in Spanish Children. Journal of Motor Learning and Development, 2018, 6, S205-S222.	0.2	21
40	The REVAMP natural experiment study: the impact of a play-scape installation on park visitation and park-based physical activity. International Journal of Behavioral Nutrition and Physical Activity, 2018, 15, 10.	2.0	45
41	Impact of the Growing Healthy mHealth Program on Maternal Feeding Practices, Infant Food Preferences, and Satiety Responsiveness: Quasi-Experimental Study. JMIR MHealth and UHealth, 2018, 6, e77.	1.8	19
42	What predicts children's active transport and independent mobility in disadvantaged neighborhoods?. Health and Place, 2017, 44, 103-109.	1.5	57
43	Early Life Protein Intake: Food Sources, Correlates, and Tracking across the First 5 Years of Life. Journal of the Academy of Nutrition and Dietetics, 2017, 117, 1188-1197.e1.	0.4	17
44	Is the link between movement and mental health a two-way street? Prospective associations between physical activity, sedentary behaviour and depressive symptoms among women living in socioeconomically disadvantaged neighbourhoods. Preventive Medicine, 2017, 102, 72-78.	1.6	29
45	Do intrapersonal factors mediate the association of social support with physical activity in young women living in socioeconomically disadvantaged neighbourhoods? A longitudinal mediation analysis. PLoS ONE, 2017, 12, e0173231.	1.1	9
46	The impact of financial incentives on participantsâ€™ food purchasing patterns in a supermarket-based randomized controlled trial. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 115.	2.0	7
47	How to get a nation walking: reach, retention, participant characteristics and program implications of Heart Foundation Walking, a nationwide Australian community-based walking program. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 161.	2.0	21
48	Hair cortisol levels, perceived stress and body mass index in women and children living in socioeconomically disadvantaged neighborhoods: the READI study. Stress, 2016, 19, 158-167.	0.8	55
49	Associations between physical activity, television viewing and postnatal depressive symptoms amongst healthy primiparous mothers. Mental Health and Physical Activity, 2016, 10, 62-67.	0.9	4
50	Economic evaluation of price discounts and skill-building strategies on purchase and consumption of healthy food and beverages: The SHELf randomized controlled trial. Social Science and Medicine, 2016, 159, 83-91.	1.8	16
51	ShopSmart 4 Health: results of a randomized controlled trial of a behavioral intervention promoting fruit and vegetable consumption among socioeconomically disadvantaged women. American Journal of Clinical Nutrition, 2016, 104, 436-445.	2.2	26
52	Cross-sectional and Longitudinal Associations Between Parentsâ€™ and Preschoolersâ€™ Physical Activity and Television Viewing: The HAPPY Study. Journal of Physical Activity and Health, 2016, 13, 269-274.	1.0	38
53	A process evaluation of the Supermarket Healthy Eating for Life (SHELf) randomized controlled trial. International Journal of Behavioral Nutrition and Physical Activity, 2016, 13, 27.	2.0	20
54	Park availability and physical activity, TV time, and overweight and obesity among women: Findings from Australia and the United States. Health and Place, 2016, 38, 96-102.	1.5	41

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55	Construct validity of the pictorial scale of Perceived Movement Skill Competence. Psychology of Sport and Exercise, 2016, 22, 294-302.	1.1	85
56	Maternal efficacy and sedentary behavior rules predict child obesity resilience. BMC Obesity, 2015, 2, 26.	3.1	8
57	Prevalence and stability of active play, restricted movement and television viewing in infants. Early Child Development and Care, 2015, 185, 883-894.	0.7	35
58	Do sedentary behaviors mediate associations between socio-demographic characteristics and BMI in women living in socio-economically disadvantaged neighborhoods?. International Journal of Behavioral Nutrition and Physical Activity, 2015, 12, 48.	2.0	6
59	Influence of price discounts and skill-building strategies on purchase and consumption of healthy food and beverages: outcomes of the Supermarket Healthy Eating for Life randomized controlled trial. American Journal of Clinical Nutrition, 2015, 101, 1055-1064.	2.2	93
60	How active are people in metropolitan parks? An observational study of park visitation in Australia. BMC Public Health, 2015, 15, 610.	1.2	81
61	Improving perceptions of healthy food affordability: results from a pilot intervention. International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 33.	2.0	13
62	Prospective associations between sedentary behaviour and risk of depression in socio-economically disadvantaged women. Preventive Medicine, 2014, 65, 82-86.	1.6	25
63	Overlap between autistic and schizotypal personality traits is not accounted for by anxiety and depression. Psychiatry Research, 2014, 219, 380-385.	1.7	27
64	Explaining educational disparities in adiposity: The role of neighborhood environments. Obesity, 2014, 22, 2413-2419.	1.5	15
65	Facial affect recognition and schizotypal personality characteristics. Microbial Biotechnology, 2013, 7, 58-63.	0.9	23
66	Behavior and weight correlates of weight-control efforts in Australian women living in disadvantage: The READI study. International Journal of Behavioral Nutrition and Physical Activity, 2013, 10, 52.	2.0	7
67	Is park visitation associated with leisure-time and transportation physical activity?. Preventive Medicine, 2013, 57, 732-734.	1.6	26
68	Schizotypal traits are associated with poorer identification of emotions from dynamic stimuli. Psychiatry Research, 2013, 207, 40-44.	1.7	22
69	Associations between psychological stress, eating, physical activity, sedentary behaviours and body weight among women: a longitudinal study. BMC Public Health, 2013, 13, 828.	1.2	122
70	Home food availability mediates associations between mothersâ€™ nutrition knowledge and child diet. Appetite, 2013, 71, 1-6.	1.8	59
71	Are associations between the perceived home and neighbourhood environment and childrenâ€²s physical activity and sedentary behaviour moderated by urban/rural location?. Health and Place, 2013, 24, 44-53.	1.5	40
72	A Parent-Focused Intervention to Reduce Infant Obesity Risk Behaviors: A Randomized Trial. Pediatrics, 2013, 131, 652-660.	1.0	225

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73	Resilience to obesity among socioeconomically disadvantaged women: the READI study. International Journal of Obesity, 2012, 36, 855-865.	1.6	50
74	Associations between mothers' perceptions of the cost of fruit and vegetables and children's diets: Will children pay the price?. European Journal of Clinical Nutrition, 2012, 66, 276-278.	1.3	8
75	Home and neighbourhood correlates of BMI among children living in socioeconomically disadvantaged neighbourhoods. British Journal of Nutrition, 2012, 107, 1028-1036.	1.2	30
76	Do parents' and children's concerns about sports safety and injury risk relate to how much physical activity children do?. British Journal of Sports Medicine, 2012, 46, 1084-1088.	3.1	13
77	Is maternal nutrition knowledge more strongly associated with the diets of mothers or their school-aged children?. Public Health Nutrition, 2012, 15, 1396-1401.	1.1	35
78	Schizotypy and subjective well-being in university students. Psychiatry Research, 2012, 196, 154-156.	1.7	19
79	Park Improvements and Park Activity. American Journal of Preventive Medicine, 2012, 42, 616-619.	1.6	146
80	Do food and physical activity environments vary between disadvantaged urban and rural areas? Findings from the READI Study. Health Promotion Journal of Australia, 2012, 23, 153-156.	0.6	21
81	Diminished subjective wellbeing in schizotypy is more than just negative affect. Personality and Individual Differences, 2012, 52, 914-918.	1.6	23
82	Is the Neighbourhood Environment Associated with Sedentary Behaviour Outside of School Hours Among Children?. Annals of Behavioral Medicine, 2011, 41, 333-341.	1.7	74
83	Maternal self-efficacy regarding children's eating and sedentary behaviours in the early years: Associations with children's food intake and sedentary behaviours. Pediatric Obesity, 2010, 5, 501-508.	3.2	125
84	Personal, social and environmental correlates of healthy weight status amongst mothers from socioeconomically disadvantaged neighborhoods: findings from the READI study. International Journal of Behavioral Nutrition and Physical Activity, 2010, 7, 23.	2.0	22
85	Is healthy behavior contagious: associations of social norms with physical activity and healthy eating. International Journal of Behavioral Nutrition and Physical Activity, 2010, 7, 86.	2.0	230
86	Sociodemographic and behavioural correlates of weight status among women with children living in socioeconomically disadvantaged neighbourhoods. International Journal of Obesity, 2009, 33, 1289-1298.	1.6	28
87	Differing associations with childhood outcomes using behavioural patterns derived from three data reduction techniques. International Journal of Epidemiology, 0, , .	0.9	0