

# Jason M R Gill

## List of Publications by Year in descending order

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Version: 2024-02-01

134  
papers

7,737  
citations

61984

43  
h-index

60623

81  
g-index

145  
all docs

145  
docs citations

145  
times ranked

12962  
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations of grip strength with cardiovascular, respiratory, and cancer outcomes and all cause mortality: prospective cohort study of half a million UK Biobank participants. <i>BMJ: British Medical Journal</i> , 2018, 361, k1651.	2.3	412
2	Occupation and risk of severe COVID-19: prospective cohort study of 120 075 UK Biobank participants. <i>Occupational and Environmental Medicine</i> , 2021, 78, 307-314.	2.8	402
3	Vitamin D concentrations and COVID-19 infection in UK Biobank. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 561-565.	3.6	361
4	Objective vs. Self-Reported Physical Activity and Sedentary Time: Effects of Measurement Method on Relationships with Risk Biomarkers. <i>PLoS ONE</i> , 2012, 7, e36345.	2.5	359
5	Association between active commuting and incident cardiovascular disease, cancer, and mortality: prospective cohort study. <i>BMJ: British Medical Journal</i> , 2017, 357, j1456.	2.3	298
6	Association of disrupted circadian rhythmicity with mood disorders, subjective wellbeing, and cognitive function: a cross-sectional study of 91â€™105 participants from the UK Biobank. <i>Lancet Psychiatry</i> , 2018, 5, 507-514.	7.4	238
7	Breaking Up Prolonged Sitting With Standing or Walking Attenuates the Postprandial Metabolic Response in Postmenopausal Women: A Randomized Acute Study. <i>Diabetes Care</i> , 2016, 39, 130-138.	8.6	229
8	Is older age associated with COVID-19 mortality in the absence of other risk factors? General population cohort study of 470,034 participants. <i>PLoS ONE</i> , 2020, 15, e0241824.	2.5	208
9	The effect of socioeconomic deprivation on the association between an extended measurement of unhealthy lifestyle factors and health outcomes: a prospective analysis of the UK Biobank cohort. <i>Lancet Public Health</i> , 2018, 3, e576-e585.	10.0	199
10	Type 2 diabetes in migrant south Asians: mechanisms, mitigation, and management. <i>Lancet Diabetes and Endocrinology</i> , 2015, 3, 1004-1016.	11.4	184
11	Association of Body Mass Index With Cardiometabolic Disease in the UK Biobank. <i>JAMA Cardiology</i> , 2017, 2, 882.	6.1	181
12	Physical Activity and Prevention of Type 2 Diabetes Mellitus. <i>Sports Medicine</i> , 2008, 38, 807-824.	6.5	180
13	Glomerular filtration rate by differing measures, albuminuria and prediction of cardiovascular disease, mortality and end-stage kidney disease. <i>Nature Medicine</i> , 2019, 25, 1753-1760.	30.7	174
14	Ethnic-Specific Obesity Cutoffs for Diabetes Risk: Cross-sectional Study of 490,288 UK Biobank Participants. <i>Diabetes Care</i> , 2014, 37, 2500-2507.	8.6	168
15	Association of walking pace and handgrip strength with all-cause, cardiovascular, and cancer mortality: a UK Biobank observational study. <i>European Heart Journal</i> , 2017, 38, 3232-3240.	2.2	168
16	Type 2 diabetes as a disease of ectopic fat?. <i>BMC Medicine</i> , 2014, 12, 123.	5.5	158
17	The impact of confounding on the associations of different adiposity measures with the incidence of cardiovascular disease: a cohort study of 296â€™535 adults of white European descent. <i>European Heart Journal</i> , 2018, 39, 1514-1520.	2.2	143
18	Physical activity, fitness and cardiovascular disease risk in adults: interactions with insulin resistance and obesity. <i>Clinical Science</i> , 2006, 110, 409-425.	4.3	132

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19	Increasing physical activity in stroke survivors using STARFISH, an interactive mobile phone application: a pilot study. <i>Topics in Stroke Rehabilitation</i> , 2016, 23, 170-177.	1.9	119
20	Comparison of Conventional Lipoprotein Tests and Apolipoproteins in the Prediction of Cardiovascular Disease. <i>Circulation</i> , 2019, 140, 542-552.	1.6	118
21	Effect of a lifestyle intervention on weight change in south Asian individuals in the UK at high risk of type 2 diabetes: a family-cluster randomised controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2014, 2, 218-227.	11.4	110
22	Modifiable and non-modifiable risk factors for COVID-19, and comparison to risk factors for influenza and pneumonia: results from a UK Biobank prospective cohort study. <i>BMJ Open</i> , 2020, 10, e040402.	1.9	108
23	The association between physical activity and risk of mortality is modulated by grip strength and cardiorespiratory fitness: evidence from 498 135 UK-Biobank participants. <i>European Heart Journal</i> , 2017, 38, ehw249.	2.2	107
24	Associations Between Diabetes and Both Cardiovascular Disease and All-Cause Mortality Are Modified by Grip Strength: Evidence From UK Biobank, a Prospective Population-Based Cohort Study. <i>Diabetes Care</i> , 2017, 40, 1710-1718.	8.6	84
25	Fat Oxidation, Fitness and Skeletal Muscle Expression of Oxidative/Lipid Metabolism Genes in South Asians: Implications for Insulin Resistance?. <i>PLoS ONE</i> , 2010, 5, e14197.	2.5	83
26	BMI and future risk for COVID-19 infection and death across sex, age and ethnicity: Preliminary findings from UK biobank. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 1149-1151.	3.6	83
27	Associations of mutually exclusive categories of physical activity and sedentary time with markers of cardiometabolic health in English adults: a cross-sectional analysis of the Health Survey for England. <i>BMC Public Health</i> , 2015, 16, 25.	2.9	81
28	Associations of fat and carbohydrate intake with cardiovascular disease and mortality: prospective cohort study of UK Biobank participants. <i>BMJ</i> , The, 2020, 368, m688.	6.0	81
29	Adverse metabolic and mental health outcomes associated with shiftwork in a population-based study of 277,168 workers in UK biobank. <i>Annals of Medicine</i> , 2017, 49, 411-420.	3.8	76
30	Are people with metabolically healthy obesity really healthy? A prospective cohort study of 381,363 UK Biobank participants. <i>Diabetologia</i> , 2021, 64, 1963-1972.	6.3	73
31	Physical activity profiles and sedentary behaviour in people following stroke: a cross-sectional study. <i>Disability and Rehabilitation</i> , 2016, 38, 362-367.	1.8	72
32	Improving prevention strategies for cardiometabolic disease. <i>Nature Medicine</i> , 2020, 26, 320-325.	30.7	71
33	Dose-response associations of cardiorespiratory fitness with all-cause mortality and incidence and mortality of cancer and cardiovascular and respiratory diseases: the UK Biobank cohort study. <i>British Journal of Sports Medicine</i> , 2019, 53, 1371-1378.	6.7	70
34	Associations of discretionary screen time with mortality, cardiovascular disease and cancer are attenuated by strength, fitness and physical activity: findings from the UK Biobank study. <i>BMC Medicine</i> , 2018, 16, 77.	5.5	65
35	The effect of a programme to improve men's sedentary time and physical activity: The European Fans in Training (EuroFIT) randomised controlled trial. <i>PLoS Medicine</i> , 2019, 16, e1002736.	8.4	61
36	Association between grip strength and diabetes prevalence in black, South Asian, and white European ethnic groups: a cross-sectional analysis of 418 656 participants in the UK Biobank study. <i>Diabetic Medicine</i> , 2017, 34, 1120-1128.	2.3	57

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37	Glycated Hemoglobin, Prediabetes, and the Links to Cardiovascular Disease: Data From UK Biobank. <i>Diabetes Care</i> , 2020, 43, 440-445.	8.6	56
38	Vegetarians, fish, poultry, and meat-eaters: who has higher risk of cardiovascular disease incidence and mortality? A prospective study from UK Biobank. <i>European Heart Journal</i> , 2021, 42, 1136-1143.	2.2	56
39	Physical activity, cardiorespiratory fitness and insulin resistance: a short update. <i>Current Opinion in Lipidology</i> , 2007, 18, 47-52.	2.7	52
40	Comparison of two different frailty measurements and risk of hospitalisation or death from COVID-19: findings from UK Biobank. <i>BMC Medicine</i> , 2020, 18, 355.	5.5	52
41	Frequency of Breaks in Sedentary Time and Postprandial Metabolic Responses. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 2495-2502.	0.4	51
42	Metabolic Effects of Breaking Prolonged Sitting With Standing or Light Walking in Older South Asians and White Europeans: A Randomized Acute Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 139-146.	3.6	51
43	Age-, sex- and ethnicity-related differences in body weight, blood pressure, HbA1c and lipid levels at the diagnosis of type 2 diabetes relative to people without diabetes. <i>Diabetologia</i> , 2020, 63, 1542-1553.	6.3	51
44	Reliability, minimal detectable change and responsiveness to change: Indicators to select the best method to measure sedentary behaviour in older adults in different study designs. <i>PLoS ONE</i> , 2018, 13, e0195424.	2.5	50
45	Should Physical Activity Recommendations for South Asian Adults Be Ethnicity-Specific? Evidence from a Cross-Sectional Study of South Asian and White European Men and Women. <i>PLoS ONE</i> , 2016, 11, e0160024.	2.5	50
46	The association of grip strength with health outcomes does not differ if grip strength is used in absolute or relative terms: a prospective cohort study. <i>Age and Ageing</i> , 2019, 48, 684-691.	1.6	49
47	Associations between single and multiple cardiometabolic diseases and cognitive abilities in 474 129 UK Biobank participants. <i>European Heart Journal</i> , 2017, 38, ehw528.	2.2	47
48	The associations of sugar-sweetened, artificially sweetened and naturally sweet juices with all-cause mortality in 198,285 UK Biobank participants: a prospective cohort study. <i>BMC Medicine</i> , 2020, 18, 97.	5.5	47
49	Physical activity, ethnicity and cardio-metabolic health: Does one size fit all?. <i>Atherosclerosis</i> , 2014, 232, 319-333.	0.8	45
50	High-intensity interval training: key data needed to bridge the gap from laboratory to public health policy. <i>British Journal of Sports Medicine</i> , 2016, 50, 1231-1232.	6.7	45
51	Walking Pace Is Associated with Lower Risk of All-Cause and Cause-Specific Mortality. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 472-480.	0.4	44
52	Lipoprotein(a) and cardiovascular disease: prediction, attributable risk fraction, and estimating benefits from novel interventions. <i>European Journal of Preventive Cardiology</i> , 2022, 28, 1991-2000.	1.8	44
53	Public health and health systems: implications for the prevention and management of type 2 diabetes in south Asia. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 992-1002.	11.4	43
54	Insulin Resistance in Chileans of European and Indigenous Descent: Evidence for an Ethnicity x Environment Interaction. <i>PLoS ONE</i> , 2011, 6, e24690.	2.5	41

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55	Grip Strength and Walking Pace and Cardiovascular Disease Risk Prediction in 406,834 UK Biobank Participants. <i>Mayo Clinic Proceedings</i> , 2020, 95, 879-888.	3.0	41
56	Effects of dietary and physical activity interventions on the risk of type 2 diabetes in South Asians: meta-analysis of individual participant data from randomised controlled trials. <i>Diabetologia</i> , 2019, 62, 1337-1348.	6.3	40
57	Sleep characteristics modify the association of genetic predisposition with obesity and anthropometric measurements in 119,679 UK Biobank participants <sup>1</sup> . <i>American Journal of Clinical Nutrition</i> , 2017, 105, 980-990.	4.7	37
58	Association of Fitness and Grip Strength With Heart Failure. <i>Mayo Clinic Proceedings</i> , 2019, 94, 2230-2240.	3.0	33
59	Sitting Time and Waist Circumference Are Associated With Glycemia in U.K. South Asians. <i>Diabetes Care</i> , 2011, 34, 1214-1218.	8.6	32
60	Handgrip strength and all-cause dementia incidence and mortality: findings from the UK Biobank prospective cohort study. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 1514-1525.	7.3	32
61	Study protocol of European Fans in Training (EuroFIT): a four-country randomised controlled trial of a lifestyle program for men delivered in elite football clubs. <i>BMC Public Health</i> , 2016, 16, 598.	2.9	31
62	Seasonality of depressive symptoms in women but not in men: A cross-sectional study in the UK Biobank cohort. <i>Journal of Affective Disorders</i> , 2018, 229, 296-305.	4.1	31
63	Should Physical Activity Recommendations Be Ethnicity-Specific? Evidence from a Cross-Sectional Study of South Asian and European Men. <i>PLoS ONE</i> , 2013, 8, e82568.	2.5	31
64	Cardiometabolic disease and features of depression and bipolar disorder: Population-based, cross-sectional study. <i>British Journal of Psychiatry</i> , 2016, 208, 343-351.	2.8	30
65	Effects of exercise before or after meal ingestion on fat balance and postprandial metabolism in overweight men. <i>British Journal of Nutrition</i> , 2013, 109, 2297-2307.	2.3	28
66	Increasing physical activity in older adults using STARFISH, an interactive smartphone application (app); a pilot study. <i>Journal of Rehabilitation and Assistive Technologies Engineering</i> , 2017, 4, 205566831769623.	0.9	28
67	Assessing for interaction between <i>APOE</i> $\epsilon$ 4, sex, and lifestyle on cognitive abilities. <i>Neurology</i> , 2019, 92, e2691-e2698.	1.1	28
68	Physical capability markers used to define sarcopenia and their association with cardiovascular and respiratory outcomes and all-cause mortality: A prospective study from UK Biobank. <i>Maturitas</i> , 2020, 138, 69-75.	2.4	28
69	Ethnic differences in cardiovascular risk: examining differential exposure and susceptibility to risk factors. <i>BMC Medicine</i> , 2022, 20, 149.	5.5	26
70	Moderate Exercise Increases Affinity of Large Very Low-Density Lipoproteins for Hydrolysis by Lipoprotein Lipase. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 2205-2213.	3.6	25
71	Associations of Dietary Protein Intake With Fat-Free Mass and Grip Strength: A Cross-Sectional Study in 146,816 UK Biobank Participants. <i>American Journal of Epidemiology</i> , 2018, 187, 2405-2414.	3.4	23
72	Effects of moderate exercise on VLDL <sub>1</sub> and Intralipid kinetics in overweight/obese middle-aged men. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2012, 302, E349-E355.	3.5	20

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73	The association between a lifestyle score, socioeconomic status, and COVID-19 outcomes within the UK Biobank cohort. <i>BMC Infectious Diseases</i> , 2022, 22, 273.	2.9	20
74	Risk of metabolic and vascular disease in South Asians: potential mechanisms for increased insulin resistance. <i>Future Lipidology</i> , 2008, 3, 411-424.	0.5	19
75	Beyond cycle lanes and large-scale infrastructure: a scoping review of initiatives that groups and organisations can implement to promote cycling for the Cycle Nation Project. <i>British Journal of Sports Medicine</i> , 2020, 54, 1405-1415.	6.7	19
76	Sex differences in the association of risk factors for heart failure incidence and mortality. <i>Heart</i> , 2020, 106, heartjnl-2019-314878.	2.9	18
77	The effect of short-duration resistance training on insulin sensitivity and muscle adaptations in overweight men. <i>Experimental Physiology</i> , 2019, 104, 540-545.	2.0	18
78	Validation of a Novel Device to Measure and Provide Feedback on Sedentary Behavior. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 525-532.	0.4	17
79	Dietary and physical activity recommendations to prevent type 2 diabetes in South Asian adults: A systematic review. <i>PLoS ONE</i> , 2018, 13, e0200681.	2.5	17
80	Contributions of amino acid, acylcarnitine and sphingolipid profiles to type 2 diabetes risk among South-Asian Surinamese and Dutch adults. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001003.	2.8	16
81	Exercise and postprandial lipid metabolism—an analysis of the current evidence. <i>European Journal of Lipid Science and Technology</i> , 2004, 106, 110-121.	1.5	15
82	Effects of exercise on postprandial lipoprotein metabolism. <i>Future Lipidology</i> , 2006, 1, 743-755.	0.5	15
83	Association of injury related hospital admissions with commuting by bicycle in the UK: prospective population based study. <i>BMJ</i> , The, 2020, 368, m336.	6.0	15
84	Dose-response association between device-measured physical activity and incident dementia: a prospective study from UK Biobank. <i>BMC Medicine</i> , 2021, 19, 305.	5.5	14
85	Feasibility of a real-time self-monitoring device for sitting less and moving more: a randomised controlled trial. <i>BMJ Open Sport and Exercise Medicine</i> , 2017, 3, e000285.	2.9	13
86	Do physical activity, commuting mode, cardiorespiratory fitness and sedentary behaviours modify the genetic predisposition to higher BMI? Findings from a UK Biobank study. <i>International Journal of Obesity</i> , 2019, 43, 1526-1538.	3.4	13
87	Predictors of the Acute Postprandial Response to Breaking Up Prolonged Sitting. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 1385-1393.	0.4	13
88	Alzheimer's Disease Susceptibility Gene Apolipoprotein E (APOE) and Blood Biomarkers in UK Biobank (N=395,769). <i>Journal of Alzheimer's Disease</i> , 2020, 76, 1541-1551.	2.6	13
89	Understanding How Much TV is Too Much. <i>Mayo Clinic Proceedings</i> , 2020, 95, 2429-2441.	3.0	13
90	Association Between Walking Pace and Stroke Incidence. <i>Stroke</i> , 2020, 51, 1388-1395.	2.0	12

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91	PCSK9 genetic variants and cognitive abilities: a large-scale Mendelian randomization study. Archives of Medical Science, 2021, 17, 241-244.	0.9	12
92	Cognitive ability does not predict objectively measured sedentary behavior: Evidence from three older cohorts.. Psychology and Aging, 2018, 33, 288-296.	1.6	12
93	Sitting behaviour and physical activity: two sides of the same cardiovascular health coin?. British Journal of Sports Medicine, 2019, 53, 852-853.	6.7	11
94	Skeletal Muscle and Metabolic Health: How Do We Increase Muscle Mass and Function in People with Type 2 Diabetes?. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 309-317.	3.6	11
95	Understanding the influence of socioeconomic status on the association between combinations of lifestyle factors and adverse health outcomes: a systematic review protocol. BMJ Open, 2021, 11, e042212.	1.9	11
96	Effects of breaking up sedentary time with "chair squats" on postprandial metabolism. Journal of Sports Sciences, 2019, 37, 331-338.	2.0	10
97	Insulin Resistance Is Associated with Lower Acetylcholine-Induced Microvascular Reactivity in Nondiabetic Women. Metabolic Syndrome and Related Disorders, 2014, 12, 178-184.	1.3	9
98	Associations of moderate-to-vigorous-intensity physical activity and body mass index with glycated haemoglobin within the general population: a cross-sectional analysis of the 2008 Health Survey for England. BMJ Open, 2017, 7, e014456.	1.9	9
99	Population-level seasonality in cardiovascular mortality, blood pressure, BMI and inflammatory cells in UK biobank. Annals of Medicine, 2018, 50, 410-419.	3.8	9
100	Validity of predictive equations to estimate RMR in females with varying BMI. Journal of Nutritional Science, 2020, 9, e17.	1.9	9
101	Derivation and Validation of a 10-Year Risk Score for Symptomatic Abdominal Aortic Aneurysm: Cohort Study of Nearly 500 000 Individuals. Circulation, 2021, 144, 604-614.	1.6	9
102	High-density lipoprotein's vascular protective functions in metabolic and cardiovascular disease "could extracellular vesicles be at play?. Clinical Science, 2020, 134, 2977-2986.	4.3	9
103	An Investigation of Two-Dimensional Ultrasound Carotid Plaque Presence and Intima Media Thickness in Middle-Aged South Asian and European Men Living in the United Kingdom. PLoS ONE, 2015, 10, e0123317.	2.5	9
104	Nonexercise Equations to Estimate Fitness in White European and South Asian Men. Medicine and Science in Sports and Exercise, 2016, 48, 854-859.	0.4	8
105	Validation of smartphone step count algorithm used in STARFISH smartphone application. Technology and Health Care, 2017, 25, 1157-1162.	1.2	8
106	Running on Empty: A Metabolomics Approach to Investigating Changing Energy Metabolism during Fasted Exercise and Rest. Metabolites, 2020, 10, 399.	2.9	7
107	Physical activity and lipidomics in a population at high risk of type 2 diabetes mellitus. Journal of Sports Sciences, 2020, 38, 1150-1160.	2.0	7
108	Developing a realist informed framework for cultural adaptation of lifestyle interventions for the prevention of type 2 diabetes in South Asian populations in Europe. Diabetic Medicine, 2021, 38, e14584.	2.3	7

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109	Risk of mortality among inpatients with COVID-19 and type 2 diabetes: National data from Kuwait. <i>Endocrinology, Diabetes and Metabolism</i> , 2021, 4, e00287.	2.4	7
110	Dietary and physical activity strategies to prevent type 2 diabetes in South Asian adults: protocol for a systematic review. <i>BMJ Open</i> , 2017, 7, e012783.	1.9	6
111	The Combination of Physical Activity and Sedentary Behaviors Modifies the Genetic Predisposition to Obesity. <i>Obesity</i> , 2019, 27, 653-661.	3.0	5
112	THREE AUTHORS REPLY. <i>American Journal of Epidemiology</i> , 2019, 188, 979-979.	3.4	5
113	Linking volume and intensity of physical activity to mortality. <i>Nature Medicine</i> , 2020, 26, 1332-1334.	30.7	5
114	Five-year cost-effectiveness analysis of the European Fans in Training (EuroFIT) physical activity intervention for men versus no intervention. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 30.	4.6	5
115	Remote history of VTE is associated with severe COVID-19 in middle and older age: UK Biobank cohort study. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 2533-2538.	3.8	5
116	High Circulating Triglycerides Are Most Commonly a Marker of Ectopic Fat Accumulation: Connecting the Clues to Advance Lifestyle Interventions. <i>Circulation</i> , 2022, 146, 77-79.	1.6	5
117	Plasma Cholesteryl Ester Fatty Acids do not Mediate the Association of Ethnicity with Type 2 Diabetes: Results From the HELIUS Study. <i>Molecular Nutrition and Food Research</i> , 2018, 62, 1700528.	3.3	4
118	Shorter sleep: a new potential target to address cardiovascular and metabolic risk?. <i>Cardiovascular Research</i> , 2020, 116, 1407-1409.	3.8	4
119	The acceptability and effect of a culturally-tailored dance intervention to promote physical activity in women of South Asian origin at risk of diabetes in the Netherlands—A mixed-methods feasibility study. <i>PLoS ONE</i> , 2022, 17, e0264191.	2.5	4
120	Association of Changes in Physical Activity and Adiposity With Mortality and Incidence of Cardiovascular Disease: Longitudinal Findings From the UK Biobank. <i>Mayo Clinic Proceedings</i> , 2022, 97, 847-861.	3.0	3
121	Contributions of changes in physical activity, sedentary time, diet and body weight to changes in cardiometabolic risk. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 166.	4.6	3
122	Increasing physical activity in stroke survivors using STARFISH, an interactive smartphone application: Protocol for a randomised controlled trial. <i>Technology and Disability</i> , 2018, 30, 77-82.	0.6	2
123	Comparison of risk factors between people with type 2 diabetes and matched controls in Nairobi, Kenya. <i>Tropical Medicine and International Health</i> , 2021, 26, 1075-1087.	2.3	2
124	Responsiveness of Device-Based and Self-Report Measures of Physical Activity to Detect Behavior Change in Men Taking Part in the Football Fans in Training (FFIT) Program. <i>Journal for the Measurement of Physical Behaviour</i> , 2020, 3, 67-77.	0.8	2
125	Does the association between physical capability and mortality differ by deprivation? Findings from the UK Biobank population-based cohort study. <i>Journal of Sports Sciences</i> , 2020, 38, 2732-2739.	2.0	1
126	Protocol for a randomised controlled trial to investigate the effect of home- and gym-based resistance exercise training on glycaemic control, body composition and muscle strength. <i>Trials</i> , 2020, 21, 557.	1.6	1



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127	JSS editorial: Physical activity, health and exercise. Journal of Sports Sciences, 2021, 39, 480-481.	2.0	1
128	Family history of diabetes and risk of SARSâ€COVâ€2 in UK Biobank: A prospective cohort study. Endocrinology, Diabetes and Metabolism, 2021, 4, e00283.	2.4	1
129	Muscle protein synthesis and muscle/metabolic responses to resistance exercise training in South Asian and White European men. Scientific Reports, 2022, 12, 2469.	3.3	1
130	Authorsâ€™™ reply to Colquhoun and Buchinsky. BMJ: British Medical Journal, 2017, 357, j2447.	2.3	0
131	Dysglycaemia and South Asian ethnicity: a proteomic discovery and confirmation analysis highlights differences in ZAG. Journal of Proteins and Proteomics, 2020, 11, 259-268.	1.5	0
132	Physical activity and mortality. , 2021, , 63-95.		0
133	1641-P: Changes in Adipocyte Function in Response to Weight Gain in Young, Lean European and South Asian Men. Diabetes, 2020, 69, 1641-P.	0.6	0
134	Ethnic differences in the relationship between step cadence and physical function in older adults. Journal of Sports Sciences, 2022, 40, 1183-1190.	2.0	0