

CITATION REPORT

List of articles citing

Fatness leads to inactivity, but inactivity does not lead to fatness: a longitudinal study in children (EarlyBird 45)

DOI: 10.1136/adc.2009.175927

Archives of Disease in Childhood, 2011, 96, 942-7.

Source: <https://exaly.com/paper-pdf/51868225/citation-report.pdf>

Version: 2024-04-10

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

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

#	Paper	IF	Citations
176	Correlates of physical activity in youth: a review of quantitative systematic reviews. 2011 , 4, 25-49		196
175	Relative contribution of energy intake and energy expenditure to childhood obesity: a review of the literature and directions for future research. <i>International Journal of Obesity</i> , 2011 , 35, 1-15	5.5	56
174	Relationship of physical activity with motor skills, aerobic fitness and body fat in preschool children: a cross-sectional and longitudinal study (Ballabeina). <i>International Journal of Obesity</i> , 2011 , 35, 937-44	5.5	130
173	Can we modulate physical activity in children?. <i>International Journal of Obesity</i> , 2011 , 35, 1266-9	5.5	19
172	The associations between physical activity, screen time and weight from 6 to 14 yrs: the Raine Study. <i>Journal of Science and Medicine in Sport</i> , 2011 , 14, 397-403	4.4	64
171	Addiction to highly pleasurable food as a cause of the childhood obesity epidemic: a qualitative Internet study. 2011 , 19, 295-307		62
170	The development, feasibility and acceptability of a school-based obesity prevention programme: results from three phases of piloting. 2011 , 1, e000026		13
169	Can we modulate physical activity in children? No. <i>International Journal of Obesity</i> , 2011 , 35, 1270-6	5.5	30
168	Daytime physical activity levels in school-age children with and without asthma. 2012 , 61, 252-9		23
167	Bidirectional cross-sectional and prospective associations between physical activity and body composition in adolescence: birth cohort study. <i>Journal of Sports Sciences</i> , 2012 , 30, 183-90	3.6	24
166	Dietary-related and physical activity-related predictors of obesity in children: a 2-year prospective study. 2012 , 8, 110-5		61
165	Correlates of physical activity: why are some people physically active and others not?. 2012 , 380, 258-71		2206
164	Effectiveness of intervention on physical activity of children: systematic review and meta-analysis of controlled trials with objectively measured outcomes (EarlyBird 54). 2012 , 345, e5888		390
163	Are the causes of obesity primarily environmental? No. 2012 , 345, e5844		12
162	What is the prognosis for new centrally-acting anti-obesity drugs?. 2012 , 63, 132-46		49
161	Ethnic variability in adiposity, thrifty phenotypes and cardiometabolic risk: addressing the full range of ethnicity, including those of mixed ethnicity. <i>Obesity Reviews</i> , 2012 , 13 Suppl 2, 14-29	10.6	54
160	Physical activity and obese children. <i>Journal of Sport and Health Science</i> , 2012 , 1, 141-148	8.2	34

159	Early predictors of objectively measured physical activity and sedentary behaviour in 8-10 year old children: the Gateshead Millennium Study. <i>PLoS ONE</i> , 2012 , 7, e37975	3.7	46
158	Weight status of European preschool children and associations with family demographics and energy balance-related behaviours: a pooled analysis of six European studies. <i>Obesity Reviews</i> , 2012 , 13 Suppl 1, 29-41	10.6	72
157	Direction of the association between body fatness and self-reported screen time in Dutch adolescents. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012 , 9, 4	8.4	27
156	Multifactorial Influences of Childhood Obesity. 2013 , 2, 10-22		43
155	Physical activity, nutrition, screen time and sleep associated with body weight and physical condition in young children. 2013 , 43, 116-123		2
154	The relationship between physical activity, physical fitness and overweight in adolescents: a systematic review of studies published in or after 2000. <i>BMC Pediatrics</i> , 2013 , 13, 19	2.6	127
153	Moderate-to-vigorous physical activity is associated with decreases in body mass index from ages 9 to 15 years. 2013 , 21, E280-93		32
152	Motor performance and bodyweight of children and adolescents in Saarland -- status quo. 2013 , 13, 280-9		14
151	Commentary: physical activity and obesity; scientific uncertainty and the art of public health messaging. 2013 , 42, 1843-5		12
150	Phenotypic and molecular differences between rats selectively bred to voluntarily run high vs. low nightly distances. 2013 , 304, R1024-35		41
149	Activity, body composition and bone health in children. <i>Archives of Disease in Childhood</i> , 2013 , 98, 204-7	2.2	11
148	A thematic analysis of causes attributed to weight gain: a female slimmer's perspective. 2013 , 26, 78-84		3
147	The genetics of childhood obesity and interaction with dietary macronutrients. 2013 , 8, 271-87		39
146	Deficiency of the RII β subunit of PKA affects locomotor activity and energy homeostasis in distinct neuronal populations. 2013 , 110, E1631-40		26
145	Body mass index, fitness and physical activity from childhood through adolescence. 2013 , 47, 71-7		36
144	Physical activity and screen-time viewing among elementary school-aged children in the United States from 2009 to 2010. 2013 , 167, 223-9		156
143	The effects of an exercise training program on body composition and aerobic capacity parameters in Tunisian obese children. 2013 , 17, 1040-5		9
142	Why control activity? Evolutionary selection pressures affecting the development of physical activity genetic and biological regulation. <i>BioMed Research International</i> , 2013 , 2013, 821678	3	13

141	Gene physical activity interactions in obesity: combined analysis of 111,421 individuals of European ancestry. 2013 , 9, e1003607		145
140	Physical activity, fitness and the energy cost of activities: implications for obesity in children and adolescents in the tropics. 2013 , 70, 49-101		10
139	Effect of a school-based active play intervention on sedentary time and physical activity in preschool children. <i>Health Education Research</i> , 2013 , 28, 931-42	1.8	53
138	Energy balance and obesity: a UK perspective on the gluttony v. sloth debate. 2013 , 26, 89-109		19
137	Physical activity and 3-year BMI change in overweight and obese children. <i>Pediatrics</i> , 2013 , 131, e470-7	7.4	29
136	Physical activity intensity, sedentary time, and body composition in preschoolers. 2013 , 97, 1020-8		95
135	Fatness leads to inactivity, but inactivity does not lead to fatness: a longitudinal study in children (EarlyBird 45). 2013 , 2013, 477-478		
134	The corpulent phenotype-how the brain maximizes survival in stressful environments. 2013 , 7, 47		11
133	Obesity risk factors in a representative group of Polish prepubertal children. 2014 , 10, 880-5		18
132	Fatness predicts decreased physical activity and increased sedentary time, but not vice versa: support from a longitudinal study in 8- to 11-year-old children. <i>International Journal of Obesity</i> , 2014 , 38, 959-65	5.5	97
131	Assessing causality in the association between child adiposity and physical activity levels: a Mendelian randomization analysis. 2014 , 11, e1001618		112
130	Effectiveness of a school-based physical activity intervention on obesity in school children: a nonrandomized controlled trial. <i>BMC Public Health</i> , 2014 , 14, 1282	4.1	40
129	The proportion of unhealthy foodstuffs children are exposed to at the checkout of convenience supermarkets. 2014 , 17, 2453-8		19
128	Early-life predictors of leisure-time physical inactivity in midadulthood: findings from a prospective British birth cohort. 2014 , 180, 1098-108		23
127	Accuracy of self-reported physical activity levels in obese adolescents. 2014 , 2014, 808659		17
126	Association between energy availability and physical activity in older adults. 2014 , 93, 876-83		17
125	Physical activity, sedentary time and adiposity during the first two decades of life. 2014 , 73, 319-29		39
124	Cognitively challenging physical activity benefits executive function in overweight children. <i>Journal of Sports Sciences</i> , 2014 , 32, 201-11	3.6	96

123	A biological, latent variable model of health (EarlyBird 68). 2014 , 40, 104-9		9
122	Preschools' friendliness toward physical activity: item battery and two scores developed by mixed methods. 2014 , 46, 593-604		2
121	Double jeopardy: metabolic syndrome leads to increased sedentary behavior in peri-pubertal minority females. 2014 , 26, 266-73		
120	Exploring New Relationships Between Physical Activity Volume and Intensity and Cardiometabolic Risk in U.S. Adolescents. <i>Journal of Physical Activity and Health</i> , 2015 , 12, 1312-9	2.5	9
119	Are Birth Weight, Early Growth, and Motor Development Determinants of Physical Activity in Children and Youth? A Systematic Review and Meta-Analysis. 2015 , 27, 441-53		14
118	Health, Food and Social Inequality. 2015 ,		4
117	Magnitude and determinants of change in objectively-measured physical activity, sedentary time and sleep duration from ages 15 to 17.5y in UK adolescents: the ROOTS study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 61	8.4	32
116	Cardiorespiratory Fitness, Physical Activity, and Indicators of Adiposity in Brazilian Adolescents. 2015 , 16,		1
115	Preliminary development of a new method for exploring the acceptability of playwork interventions with children: the Day Reconstruction Method [Child version (DRM-C)]. 2015 , 2, 157-172		
114	Objectively measured physical activity and sedentary time in youth: the International children's accelerometry database (ICAD). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 113	8.4	407
113	Meta-analysis of the relationship between breaks in sedentary behavior and cardiometabolic health. 2015 , 23, 1800-10		201
112	Two-year longitudinal health-related fitness, anthropometry and body composition status amongst adolescents in Tlokwe Municipality: The PAHL Study. 2015 , 7, 896		10
111	Daily physical activity and screen time, but not other sedentary activities, are associated with measures of obesity during childhood. <i>International Journal of Environmental Research and Public Health</i> , 2014 , 12, 146-61	4.6	41
110	Behavioral and Environmental Modification of the Genetic Influence on Body Mass Index: A Twin Study. 2015 , 45, 409-26		14
109	"Couch-potatoeism" and childhood obesity: The inverse causality hypothesis. <i>Preventive Medicine</i> , 2015 , 73, 53-4	4.3	5
108	Sedentary Lifestyle. 2015 , 53-67		
107	Association between birth weight and objectively measured sedentary time is mediated by central adiposity: data in 10,793 youth from the International Children's Accelerometry Database. 2015 , 101, 983-90		24
106	Cost Effectiveness of an Elementary School Active Physical Education Policy. 2015 , 49, 148-59		30

105	Predictors of Change in BMI From the Age of 4 to 8. 2015 , 40, 1056-64			36
104	Physical activity and sedentary behavior in obese youth. <i>Journal of Pediatrics</i> , 2015 , 166, 1270-1275.e2	3.6		4
103	Daily physical activity as determined by age, body mass and energy balance. 2015 , 115, 1177-84			16
102	Obesity-Related Genetic Variants and their Associations with Physical Activity. 2015 , 1, 34			13
101	Selbstgesteuertes Krafttraining bei Grundschulkindern und dessen Effekt auf funktionelles Körperwissen. 2015 , 31, 109-116			
100	Energy flux: staying in energy balance at a high level is necessary to prevent weight gain for most people. 2015 , 10, 599-605			10
99	Reply to R Wang and P Chen. 2015 , 102, 713-4			
98	Individual and school level correlates of moderate to vigorous physical activity among school-children in Germany--a multi-level analysis. <i>BMC Public Health</i> , 2015 , 15, 393	4.1		14
97	Factors associated with achieving physical activity guideline in Japanese adolescents. 2016 , 65, 383-392			2
96	Expanding exertion gaming. 2016 , 90, 1-13			22
95	Physical activity, sedentary behavior, and long-term cardiovascular risk in young people: A review and discussion of methodology in prospective studies. <i>Journal of Sport and Health Science</i> , 2016 , 5, 145-150	8.2		20
94	Associations between asthma, overweight and physical activity in children: a cross-sectional study. <i>BMC Public Health</i> , 2016 , 16, 919	4.1		14
93	Objectively measured physical activity and longitudinal changes in adolescent body fatness: an observational cohort study. <i>Pediatric Obesity</i> , 2016 , 11, 107-14	4.6		17
92	Prenatal, birth and early life predictors of sedentary behavior in young people: a systematic review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 63	8.4		8
91	Objectively measured physical activity and sedentary time: cross-sectional and prospective associations with adiposity in the Millennium Cohort Study. 2016 , 6, e010366			30
90	The mysterious case of the public health guideline that is (almost) entirely ignored: call for a research agenda on the causes of the extreme avoidance of physical activity in obesity. <i>Obesity Reviews</i> , 2016 , 17, 313-29	10.6		110
89	The relation between internet use and overweight among adolescents: a longitudinal study in Switzerland. <i>International Journal of Obesity</i> , 2016 , 40, 45-50	5.5		18
88	Cross-sectional and prospective associations between moderate to vigorous physical activity and sedentary time with adiposity in children. <i>International Journal of Obesity</i> , 2016 , 40, 28-33	5.5		39

87	Metabolism and Exercise During Youth. 2017 , 29, 39-44		
86	Is cardiac autonomic function associated with cardiorespiratory fitness and physical activity in children and adolescents? A systematic review of cross-sectional studies. 2017 , 236, 113-122		28
85	Physical Activity and Pediatric Obesity: A Quantile Regression Analysis. 2017 , 49, 466-473		24
84	A Little Respect. 2017 ,		4
83	Cross-sectional and prospective associations between physical activity, body mass index and waist circumference in children and adolescents. 2017 , 3, 249-257		11
82	School-time physical activity among Arab elementary school children in Qatar. <i>BMC Pediatrics</i> , 2017 , 17, 76	2.6	13
81	Association between Body Composition and Motor Performance in Preschool Children. 2017 , 10, 420-431		25
80	No seasonal variation in physical activity of Han Chinese living in Beijing. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 48	8.4	16
79	Combined Effects of Physical Activity and Obesity on Cognitive Function: Independent, Overlapping, Moderator, and Mediator Models. <i>Sports Medicine</i> , 2017 , 47, 449-468	10.6	29
78	Establishment of evaluation methods for international comparison of daily physical activity and its factors in Japanese children. 2017 , 66, 235-244		
77	From Delivery to Adoption of Physical Activity Guidelines: Realist Synthesis. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	20
76	Different Types of Physical Activity and Fitness and Health in Adults: An 18-Year Longitudinal Study. <i>BioMed Research International</i> , 2017 , 2017, 1785217	3	22
75	Impact of primary care exercise referral schemes on the health of patients with obesity. <i>Journal of Pragmatic and Observational Research</i> , 2017 , 8, 189-201	7.4	5
74	Are evidence-based, community-engaged energy balance interventions enough for extremely vulnerable populations?. <i>Translational Behavioral Medicine</i> , 2018 , 8, 733-738	3.2	5
73	Study of top ballet school students revealed large deficiencies in their body weight and body fat. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018 , 107, 1077-1082	3.1	3
72	Sedentary behavior and physical activity of young adult university students. <i>Research in Nursing and Health</i> , 2018 , 41, 30-38	2	44
71	Internet use patterns and Internet addiction in children and adolescents with obesity. <i>Pediatric Obesity</i> , 2018 , 13, 301-306	4.6	27
70	Genetic predisposition to adiposity is associated with increased objectively assessed sedentary time in young children. <i>International Journal of Obesity</i> , 2018 , 42, 111-114	5.5	6

69	Cardiac Autonomic Function, Cardiovascular Risk and Physical Activity in Adolescents. <i>International Journal of Sports Medicine</i> , 2018 , 39, 89-96	3.6	8
68	Relationship Between Obesity, Physical Activity, and Cardiorespiratory Fitness Levels in Children and Adolescents in Bosnia and Herzegovina: An Analysis of Gender Differences. <i>Frontiers in Physiology</i> , 2018 , 9, 1734	4.6	17
67	Bidirectional Associations Between Adiposity, Sedentary Behavior, and Physical Activity: A Longitudinal Study in Children. <i>Journal of Physical Activity and Health</i> , 2018 , 1-9	2.5	6
66	Gender-specific associations between perceived and objective neighbourhood crime and metabolic syndrome. <i>PLoS ONE</i> , 2018 , 13, e0201336	3.7	11
65	Changes in Weight, Sedentary Behaviour and Physical Activity during the School Year and Summer Vacation. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	6
64	Cardiorespiratory Fitness in Childhood and Adolescence Affects Future Cardiovascular Risk Factors: A Systematic Review of Longitudinal Studies. <i>Sports Medicine</i> , 2018 , 48, 2577-2605	10.6	105
63	Modal Shift from Cars and Promotion of Walking by Providing Pedometers in Yokohama City, Japan. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	6
62	School education and childhood obesity: A systemic review. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019 , 13, 2495-2501	8.9	7
61	Does walking and bicycling more mean exercising less? Evidence from the U.S. and the Netherlands. <i>Journal of Transport and Health</i> , 2019 , 15, 100590	3	9
60	The Daily Mile as a public health intervention: a rapid ethnographic assessment of uptake and implementation in South London, UK. <i>BMC Public Health</i> , 2019 , 19, 1167	4.1	14
59	Association of physical activity and cardiorespiratory function or BMI and body composition in preterm-born individuals: a systematic review. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019 , 108, 1205-1214	3.1	2
58	International clinical practice recommendations on the definition, diagnosis, assessment, intervention, and psychosocial aspects of developmental coordination disorder. <i>Developmental Medicine and Child Neurology</i> , 2019 , 61, 242-285	3.3	208
57	Exploratory Determined Correlates of Physical Activity in Children and Adolescents: The MoMo Study. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	9
56	Prospective Study of Physical Activity of Preterm Born Children from Age 5 to 14 Years. <i>Journal of Pediatrics</i> , 2019 , 208, 66-73.e7	3.6	9
55	International clinical practice recommendations on the definition, diagnosis, assessment, intervention, and psychosocial aspects of developmental coordination disorder [Chinese (Mandarin) translation]. <i>Developmental Medicine and Child Neurology</i> , 2019 , 61, e1	3.3	1
54	?????????????????. <i>Developmental Medicine and Child Neurology</i> , 2019 , 61, e1	3.3	
53	Physical Activity and Sedentary Behavior From 6 to 11 Years. <i>Pediatrics</i> , 2019 , 143,	7.4	29
52	The prospective association between objectively measured sedentary time, moderate-to-vigorous physical activity and cardiometabolic risk factors in youth: a systematic review and meta-analysis. <i>Obesity Reviews</i> , 2019 , 20, 55-74	10.6	54

51	Longitudinal changes in moderate-to-vigorous-intensity physical activity in children and adolescents: A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2020 , 21, e12953	10.6	84
50	Association of sport participation in preterm and full term born children and body and fat mass indices from age 3 to 14 years. <i>Journal of Science and Medicine in Sport</i> , 2020 , 23, 493-497	4.4	1
49	Perceived physical fitness mediates the relationship between parental support and physical activity enjoyment in overweight and obese adolescents. <i>Health Education Research</i> , 2020 , 35, 407-417	1.8	
48	The Specific Impact of Nutrition and Physical Activity on Adolescents' Body Composition and Energy Balance. <i>Research Quarterly for Exercise and Sport</i> , 2021 , 92, 736-746	1.9	1
47	When weight is an encumbrance; avoidance of stairs by different demographic groups. <i>PLoS ONE</i> , 2020 , 15, e0228044	3.7	1
46	Distribution of allele frequencies for genes associated with physical activity and/or physical capacity in a homogenous Norwegian cohort- a cross-sectional study. <i>BMC Genetics</i> , 2020 , 21, 8	2.6	5
45	Bidirectional associations between fitness and fatness in youth: A longitudinal study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2020 , 30, 1483-1496	4.6	3
44	Mediation role of cardiorespiratory fitness on the association between fatness and cardiometabolic risk in European adolescents: The HELENA study. <i>Journal of Sport and Health Science</i> , 2021 , 10, 360-367	8.2	8
43	Obesity and decrease of daily physical activity among children and adolescents: a follow-up study. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , 23,	0.1	
42	Association among length of residence, physical activity, and obesity in the US immigrants: A regression-based mediation analysis. <i>American Journal of Human Biology</i> , 2021 , e23576	2.7	0
41	Bi-directional prospective associations between sedentary time, physical activity and adiposity in 10-year old Norwegian children. <i>Journal of Sports Sciences</i> , 2021 , 39, 1772-1779	3.6	0
40	The multivariate physical activity signature associated with body mass index in young children. <i>Preventive Medicine</i> , 2021 , 145, 106437	4.3	3
39	Effects of early-life exposure to Western diet and voluntary exercise on adult activity levels, exercise physiology, and associated traits in selectively bred High Runner mice. <i>Physiology and Behavior</i> , 2021 , 234, 113389	3.5	5
38	A new robust Bayesian small area estimation via -stable model for estimating the proportion of athletic students in California. <i>Biometrical Journal</i> , 2021 , 63, 1309-1324	1.5	2
37	Characteristics Associated With People With Chronic Low Back Pain Meeting Physical Activity Guidelines and Recommendations for Sedentary Behavior: A Cross-Sectional Study. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2021 , 44, 378-388	1.3	0
36	Effects of a novel mobile health intervention compared to a multi-component behaviour changing program on body mass index, physical capacities and stress parameters in adolescents with obesity: a randomized controlled trial. <i>BMC Pediatrics</i> , 2021 , 21, 308	2.6	4
35	Adherence to index-based dietary patterns in childhood and BMI trajectory during the transition to adolescence: the EPOCH study. <i>International Journal of Obesity</i> , 2021 , 45, 2439-2446	5.5	2
34	Effect modification of cardiorespiratory fitness, obesity, and physical activity in adults. <i>International Journal of Sports Medicine</i> , 2021 ,	3.6	0

33	Trajectories of objectively measured physical activity and childhood overweight: longitudinal analysis of the IDEFICS/I.Family cohort. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021 , 18, 103	8.4	3
32	From Efficacy to Effectiveness of a Whole Child Initiative of Physical Activity Promotion. <i>Translational Journal of the American College of Sports Medicine</i> , 2016 , 1, 18-29	1.1	6
31	Child fitness and father's BMI are important factors in childhood obesity: a school based cross-sectional study. <i>PLoS ONE</i> , 2012 , 7, e36597	3.7	23
30	Energy Flux and its Role in Obesity and Metabolic Disease. <i>European Endocrinology</i> , 2014 , 10, 131-135	3.4	6
29	The effect of eating behavior on being overweight or obese during preadolescence. <i>Journal of Preventive Medicine and Public Health</i> , 2011 , 44, 226-33	3.7	34
28	Overview of noncommunicable diseases in Korean children and adolescents: focus on obesity and its effect on metabolic syndrome. <i>Journal of Preventive Medicine and Public Health</i> , 2013 , 46, 173-82	3.7	7
27	<i>ADRB2</i>, <i>ADRB3</i>, <i>BDKRB2</i> and <i>MTNR1B</i>; Genes Related to Body fat Modulation and Its Interaction with Physical Activity and Blood Pressure. <i>Open Journal of Endocrine and Metabolic Diseases</i> , 2015 , 05, 88-97	0.1	4
26	Effects of physical activity on the body type, physical fitness and motor ability in elementary school students living in Aomori prefecture. <i>Japan Journal of Human Growth and Development Research</i> , 2013 , 2013, 24-33	0.1	2
25	The Relationship Between Physical Activity, Physical Fitness and Overweight in Adolescents. 2013 , 97-115		
24	Profile of the Overweight Child: Implications for Exercise Prescription. 2014 , 1-26		
23	Putting It All Together. 2014 , 162-281		
22	Assessing Causality in the Association between Child Adiposity and Physical Activity Levels: A Mendelian Randomization Analysis. 2015 , 83-108		
21	Differences in Physical Behaviour between Obese and Normal Weight Saudi Arabian Boys and Girls: What is Worth Noting?. <i>Physical Activity and Health</i> , 2018 , 2, 51-65	2	
20	Relationship between body composition and selected motor components in 17-year-old adolescents residing in the city of Poznań Poland. <i>Biomedical Human Kinetics</i> , 2018 , 10, 53-58	0.8	
19	Weekly Physical Activity from IPAQ (Arabic) Recalls and from IDEEA Activity Meters. <i>Health</i> , 2020 , 12, 598-611	0.4	4
18	BİR VE Kİ BİRLERDE YAAYAN OKUL BENCİERNİ FİSEL AKTİVE VE BESLENME DAVRANIARININ KARILIRILMASI. <i>Ankara İversitesi Beden Eilimi Ve Spor Yİsekokulu SPORMETRE Beden Eilimi Ve Spor Bilimleri Dergisi</i> , 2020 , 18, 114-125	0	
17	Ethiopian traditional dance alter the health-related physical fitness traits of high school students. <i>Turkish Journal of Kinesiology</i> ,	0.4	
16	Physical inactivity, but not sedentary behavior or energy intake, is associated with higher fat mass in Latina and African American girls. <i>Ethnicity and Disease</i> , 2011 , 21, 458-61	1.8	4

15	Relationships among Physical Activity, Health-Related Quality of Life, and Weight Stigma in Children in Hong Kong. <i>American Journal of Health Behavior</i> , 2021 , 45, 828-842	1.9	4
14	The Role of Chronic Physical Activity in Alleviating the Detrimental Relationship of Childhood Obesity on Brain and Cognition. <i>Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice</i> , 1	2.4	0
13	Prevalence of Obesity and Associated Risk Factors among Children and Adolescents in the Eastern Cape Province.. <i>International Journal of Environmental Research and Public Health</i> , 2022 , 19,	4.6	0
12	The Effect of an 8-Week Aerobic Dance Program on Executive Function in Children.. <i>Perceptual and Motor Skills</i> , 2021 , 315125211058001	2.2	0
11	Relations between physical activity, sedentary time, and body fat from childhood to adolescence: Do they differ by sex?. <i>International Journal of Obesity</i> ,	5.5	
10	The multivariate physical activity signatures associated with body mass index and waist-to-height ratio in 38-year-old Norwegian children. 2022 , 29, 101930		1
9	Physical fitness level and weight status in children and adolescents: Comparison between students of Surabaya city and Sidoarjo Regency. 2022 , 8, 293-313		0
8	Physical Activity, Sedentary Behaviour, Weight Status, and Body Composition among South African Primary Schoolchildren. 2022 , 19, 11836		1
7	The Impact of Obesity on the Fitness Performance of School-Aged Children Living in Rural AreasThe West Attica Project. 2022 , 19, 11476		1
6	Does earlier acquisition of motor competence promote pubertal physical activity in Japanese elementary school children: A 4-year follow-up study. 1-10		0
5	Loose parts on the school playground: A playful approach to promoting health and wellbeing for children of all abilities. 2020 , 172-184		0
4	The inverse relationship between fatness and bone mineral content is mediated by the adolescent appendicular skeletal muscle mass index: The Cogni-Action Project. 9,		0
3	Prospective Association Patterns for the Physical Activity Intensity Spectrum With Body Mass Index and Lower Body Muscle Strength in Norwegian Children Aged 39 Years. 2022 , 1-8		1
2	Longitudinal changes in juvenile and adolescent body mass indices before, during, and after the COVID -19 lockdown in New Zealand.		0
1	Infant gross motor development and childhood physical activity: Role of adiposity. 2023 , 2, 100021		0