

# Tuija H Tammelin

## List of Publications by Year in descending order

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141  
papers

6,582  
citations

87888

38  
h-index

74163

75  
g-index

149  
all docs

149  
docs citations

149  
times ranked

9808  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tracking of Physical Activity from Early Childhood through Youth into Adulthood. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 955-962.	0.4	561
2	Global Matrix 3.0 Physical Activity Report Card Grades for Children and Youth: Results and Analysis From 49 Countries. <i>Journal of Physical Activity and Health</i> , 2018, 15, S251-S273.	2.0	511
3	Physical Activity Attenuates the Influence of FTO Variants on Obesity Risk: A Meta-Analysis of 218,166 Adults and 19,268 Children. <i>PLoS Medicine</i> , 2011, 8, e1001116.	8.4	446
4	Adolescent participation in sports and adult physical activity. <i>American Journal of Preventive Medicine</i> , 2003, 24, 22-28.	3.0	311
5	Metabolic Signatures of Insulin Resistance in 7,098 Young Adults. <i>Diabetes</i> , 2012, 61, 1372-1380.	0.6	262
6	Long-term Leisure-time Physical Activity and Serum Metabolome. <i>Circulation</i> , 2013, 127, 340-348.	1.6	193
7	Genome-wide physical activity interactions in adiposity â€• A meta-analysis of 200,452 adults. <i>PLoS Genetics</i> , 2017, 13, e1006528.	3.5	158
8	Combined effects of MC4R and FTO common genetic variants on obesity in European general populations. <i>Journal of Molecular Medicine</i> , 2009, 87, 537-546.	3.9	141
9	Physical Activity and Sedentary Behaviors among Finnish Youth. <i>Medicine and Science in Sports and Exercise</i> , 2007, 39, 1067-1074.	0.4	134
10	Physical activity and social status in adolescence as predictors of physical inactivity in adulthood. <i>Preventive Medicine</i> , 2003, 37, 375-381.	3.4	127
11	Is insufficient quantity and quality of sleep a risk factor for neck, shoulder and low back pain? A longitudinal study among adolescents. <i>European Spine Journal</i> , 2010, 19, 641-649.	2.2	127
12	Distinct trajectories of physical activity and related factors during the life course in the general population: a systematic review. <i>BMC Public Health</i> , 2019, 19, 271.	2.9	116
13	Physical activity and obesity mediate the association between childhood motor function and adolescentsâ€™ academic achievement. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 1917-1922.	7.1	113
14	Adolescents' physical activity in relation to family income and parents' education. <i>Preventive Medicine</i> , 2007, 44, 410-415.	3.4	106
15	Physical Activity, Sedentary Behavior, and Academic Performance in Finnish Children. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 2098-2104.	0.4	104
16	The Associations of Objectively Measured Physical Activity and Sedentary Time with Cognitive Functions in School-Aged Children. <i>PLoS ONE</i> , 2014, 9, e103559.	2.5	102
17	Temporal Associations between Daytime Physical Activity and Sleep in Children. <i>PLoS ONE</i> , 2011, 6, e22958.	2.5	95
18	Relation of Immediate Postnatal Growth With Obesity and Related Metabolic Risk Factors in Adulthood: The Northern Finland Birth Cohort 1966 Study. <i>American Journal of Epidemiology</i> , 2010, 171, 989-998.	3.4	83

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19	Active commuting from youth to adulthood and as a predictor of physical activity in early midlife: The Young Finns Study. <i>Preventive Medicine</i> , 2014, 59, 5-11.	3.4	81
20	Risk factors for persistence of multiple musculoskeletal pains in adolescence: A 2-year follow-up study. <i>European Journal of Pain</i> , 2010, 14, 1026-1032.	2.8	77
21	Birth Weight in Relation to Leisure Time Physical Activity in Adolescence and Adulthood: Meta-Analysis of Results from 13 Nordic Cohorts. <i>PLoS ONE</i> , 2009, 4, e8192.	2.5	67
22	Report Card Grades on the Physical Activity of Children and Youth Comparing 30 Very High Human Development Index Countries. <i>Journal of Physical Activity and Health</i> , 2018, 15, S298-S314.	2.0	65
23	Higher Levels of Physical Activity Are Associated With Lower Hypothalamic-Pituitary-Adrenocortical Axis Reactivity to Psychosocial Stress in Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E619-E627.	3.6	64
24	Psychosocial, mechanical, and metabolic factors in adolescents' musculoskeletal pain in multiple locations: A cross-sectional study. <i>European Journal of Pain</i> , 2010, 14, 395-401.	2.8	62
25	Emotional and Behavioral Problems in Relation to Physical Activity in Youth. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, 1749-1756.	0.4	60
26	Systematic review of physical activity and exercise interventions on body mass indices, subsequent physical activity and psychological symptoms in overweight and obese adolescents. <i>Journal of Advanced Nursing</i> , 2015, 71, 2461-2477.	3.3	57
27	International Approaches to Whole-of-School Physical Activity Promotion. <i>Quest</i> , 2015, 67, 384-399.	1.2	56
28	Impact of Self-Reported Musculoskeletal Pain on Health-Related Quality of Life among Young Adults. <i>Pain Medicine</i> , 2011, 12, 9-17.	1.9	53
29	Income and Physical Activity among Adults: Evidence from Self-Reported and Pedometer-Based Physical Activity Measurements. <i>PLoS ONE</i> , 2015, 10, e0135651.	2.5	53
30	Musculoskeletal Pains in Relation to Different Sport and Exercise Activities in Youth. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, 1890-1900.	0.4	52
31	Objectively measured physical activity, body composition and physical fitness: Cross-sectional associations in 9- to 15-year-old children. <i>European Journal of Sport Science</i> , 2018, 18, 882-892.	2.7	52
32	Neck and Shoulder Pains in Relation to Physical Activity and Sedentary Activities in Adolescence. <i>Spine</i> , 2007, 32, 1038-1044.	2.0	49
33	Musculoskeletal Pain Combinations in Adolescents. <i>Spine</i> , 2009, 34, 1192-1197.	2.0	49
34	Lower Conditioning Leisure-Time Physical Activity in Young Adults Born Preterm at Very Low Birth Weight. <i>PLoS ONE</i> , 2012, 7, e32430.	2.5	49
35	Design and protocol of Estrogenic Regulation of Muscle Apoptosis (ERMA) study with 47 to 55-year-old women's cohort: novel results show menopause-related differences in blood count. <i>Menopause</i> , 2018, 25, 1020-1032.	2.0	48
36	Role of Menopausal Transition and Physical Activity in Loss of Lean and Muscle Mass: A Follow-Up Study in Middle-Aged Finnish Women. <i>Journal of Clinical Medicine</i> , 2020, 9, 1588.	2.4	47

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37	Occupational physical activity is related to physical fitness in young workers. <i>Medicine and Science in Sports and Exercise</i> , 2002, 34, 158-165.	0.4	46
38	Birth Size, Infant Weight Gain, and Motor Development Influence Adult Physical Performance. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 1212-1221.	0.4	45
39	Physical activity, aerobic fitness, and brain white matter: Their role for executive functions in adolescence. <i>Developmental Cognitive Neuroscience</i> , 2020, 42, 100765.	4.0	45
40	Low-Grade, Systemic Inflammation in Adolescents: Association With Early-Life Factors, Gender, and Lifestyle. <i>American Journal of Epidemiology</i> , 2010, 171, 72-82.	3.4	43
41	Infant Motor Development Predicts Sports Participation at Age 14 Years: Northern Finland Birth Cohort of 1966. <i>PLoS ONE</i> , 2009, 4, e6837.	2.5	42
42	Internal consistency and stability of the CANTAB neuropsychological test battery in children.. <i>Psychological Assessment</i> , 2015, 27, 698-709.	1.5	41
43	Education leads to a more physically active lifestyle: Evidence based on Mendelian randomization. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2020, 30, 1194-1204.	2.9	41
44	Changes in physical activity and sedentary time during adolescence: Gender differences during weekdays and weekend days. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2020, 30, 1265-1275.	2.9	39
45	Daily steps among Finnish adults: Variation by age, sex, and socioeconomic position. <i>Scandinavian Journal of Public Health</i> , 2011, 39, 669-677.	2.3	38
46	Female reproductive factors are associated with objectively measured physical activity in middle-aged women. <i>PLoS ONE</i> , 2017, 12, e0172054.	2.5	38
47	A review of longitudinal studies on youth predictors of adulthood physical activity. <i>International Journal of Adolescent Medicine and Health</i> , 2005, 17, 3-12.	1.3	37
48	Menopausal Status and Physical Activity Are Independently Associated With Cardiovascular Risk Factors of Healthy Middle-Aged Women: Cross-Sectional and Longitudinal Evidence. <i>Frontiers in Endocrinology</i> , 2019, 10, 589.	3.5	36
49	The Relation of Physical Activity, Sedentary Behaviors, and Academic Achievement Is Mediated by Fitness and Bedtime. <i>Journal of Physical Activity and Health</i> , 2018, 15, 135-143.	2.0	35
50	Parental Physical Activity Associates With Offspring's Physical Activity Until Middle Age: A 30-Year Study. <i>Journal of Physical Activity and Health</i> , 2017, 14, 520-531.	2.0	34
51	Changes in physical activity and sedentary time in the Finnish Schools on the Move program: a quasi-experimental study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2017, 27, 1442-1453.	2.9	34
52	Effects of Leisure-Time Physical Activity on Vertebral Dimensions in the Northern Finland Birth Cohort 1966. <i>Scientific Reports</i> , 2016, 6, 27844.	3.3	33
53	Metabolic health, menopause, and physical activity—a 4-year follow-up study. <i>International Journal of Obesity</i> , 2022, 46, 544-554.	3.4	33
54	Associations of Physical Activity and Sedentary Behavior With Adolescent Academic Achievement. <i>Journal of Research on Adolescence</i> , 2016, 26, 432-442.	3.7	32

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55	Active commuting to school in Finland, the potential for physical activity increase in different seasons. <i>International Journal of Circumpolar Health</i> , 2016, 75, 33319.	1.2	31
56	Motor skills in association with physical activity, sedentary time, body fat, and day care attendance in 5-year-old children: The STEPS Study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018, 28, 2668-2676.	2.9	31
57	Life-Course Analysis of a Fat Mass and Obesity-Associated (FTO) Gene Variant and Body Mass Index in the Northern Finland Birth Cohort 1966 Using Structural Equation Modeling. <i>American Journal of Epidemiology</i> , 2010, 172, 653-665.	3.4	30
58	Suspected Motor Problems and Low Preference for Active Play in Childhood Are Associated with Physical Inactivity and Low Fitness in Adolescence. <i>PLoS ONE</i> , 2011, 6, e14554.	2.5	30
59	Association Between Overweight and Low Back Pain. <i>Spine</i> , 2013, 38, 1026-1033.	2.0	30
60	Fitness, Fatness, Physical Activity, and Autonomic Function in Midlife. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 2459-2468.	0.4	30
61	Smoking and Physical Activity Trajectories from Childhood to Midlife. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 974.	2.6	30
62	Mindfulness skills, psychological flexibility, and psychological symptoms among physically less active and active adults. <i>Mental Health and Physical Activity</i> , 2014, 7, 121-127.	1.8	29
63	The Longitudinal Associations of Fitness and Motor Skills with Academic Achievement. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 2050-2057.	0.4	28
64	Aerobic fitness, but not physical activity, is associated with grey matter volume in adolescents. <i>Behavioural Brain Research</i> , 2019, 362, 122-130.	2.2	27
65	Exploring Causality between TV Viewing and Weight Change in Young and Middle-Aged Adults. The Cardiovascular Risk in Young Finns Study. <i>PLoS ONE</i> , 2014, 9, e101860.	2.5	27
66	Accelerometer-Measured Physical Activity and Sedentary Time Differ According to Education Level in Young Adults. <i>PLoS ONE</i> , 2016, 11, e0158902.	2.5	26
67	Objectively Measured School Day Physical Activity Among Elementary Students in the United States and Finland. <i>Journal of Physical Activity and Health</i> , 2016, 13, 440-446.	2.0	26
68	Childhood socioeconomic status and lifetime health behaviors: The Young Finns Study. <i>International Journal of Cardiology</i> , 2018, 258, 289-294.	1.7	26
69	Physical inactivity from youth to adulthood and adult cardiometabolic risk profile. <i>Preventive Medicine</i> , 2021, 145, 106433.	3.4	26
70	Muscular Fitness in Relation to Physical Activity and Television Viewing among Young Adults. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 1997-2002.	0.4	25
71	Seasonal and daily variation in physical activity among three-year-old Finnish preschool children. <i>Early Child Development and Care</i> , 2014, 184, 589-601.	1.3	25
72	Test-retest reliability of adolescents' self-reported physical activity item in two consecutive surveys. <i>Archives of Public Health</i> , 2019, 77, 9.	2.4	24

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73	Physical activity and fitness in 8-year-old overweight and normal weight children and their parents. <i>International Journal of Circumpolar Health</i> , 2012, 71, 17621.	1.2	23
74	Objectively Measured Physical Activity in Young Adults Born Preterm at Very Low Birth Weight. <i>Journal of Pediatrics</i> , 2015, 166, 474-476.	1.8	23
75	Results From Finland's 2016 Report Card on Physical Activity for Children and Youth. <i>Journal of Physical Activity and Health</i> , 2016, 13, S157-S164.	2.0	23
76	Television viewing and fatty liver in early midlife. The Cardiovascular Risk in Young Finns Study. <i>Annals of Medicine</i> , 2015, 47, 519-526.	3.8	20
77	Cardiorespiratory Fitness and Risk of Fatty Liver. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 1834-1841.	0.4	20
78	Longitudinal associations of fundamental movement skills with objectively measured physical activity and sedentariness during school transition from primary to lower secondary school. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, 85-90.	1.3	20
79	Validity and Reliability of a Single Question for Leisure-Time Physical Activity Assessment in Middle-Aged Women. <i>Journal of Aging and Physical Activity</i> , 2020, 28, 231-241.	1.0	20
80	Systematic evaluation of the association between hemoglobin levels and metabolic profile implicates beneficial effects of hypoxia. <i>Science Advances</i> , 2021, 7, .	10.3	19
81	Longitudinal Associations between Physical Activity and Educational Outcomes. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 2158-2166.	0.4	18
82	Results from Finland's 2018 Report Card on Physical Activity for Children and Youth. <i>Journal of Physical Activity and Health</i> , 2018, 15, S355-S356.	2.0	18
83	Adolescent Sport Participation and Age at Menarche in Relation to Midlife Body Composition, Bone Mineral Density, Fitness, and Physical Activity. <i>Journal of Clinical Medicine</i> , 2020, 9, 3797.	2.4	18
84	Accelerometer-measured and self-reported physical activity in relation to extraversion and neuroticism: a cross-sectional analysis of two studies. <i>BMC Geriatrics</i> , 2020, 20, 264.	2.7	17
85	Physical fitness development in relation to changes in body composition and physical activity in adolescence. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021, 31, 456-464.	2.9	16
86	Childhood Physical Activity and Adulthood Earnings. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 1340-1346.	0.4	15
87	Factors associated with objectively measured physical activity and sedentary time of 5-6-year-old children in the STEPS Study. <i>Early Child Development and Care</i> , 2017, 187, 1863-1873.	1.3	14
88	High-impact exercise in adulthood and vertebral dimensions in midlife - the Northern Finland Birth Cohort 1966 study. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 433.	1.9	14
89	Convergent Validity of a Physical Activity Questionnaire against Objectively Measured Physical Activity in Adults: The Cardiovascular Risk in Young Finns Study. <i>Advances in Physical Education</i> , 2017, 07, 457-472.	0.4	14
90	Intergenerational transmission of socioeconomic position and ideal cardiovascular health: 32-year follow-up study.. <i>Health Psychology</i> , 2017, 36, 270-279.	1.6	13

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91	Temperament Clusters in a Normal Population: Implications for Health and Disease. PLoS ONE, 2012, 7, e33088.	2.5	12
92	Physical activity and hypothalamicâ€“pituitaryâ€“adrenocortical axis function in adolescents. Psychoneuroendocrinology, 2014, 49, 96-105.	2.7	12
93	Perceived Work Ability in the Light of Long-Term and Stress-Related Unhealthy Behaviorsâ€“a Prospective Cohort Study. International Journal of Behavioral Medicine, 2016, 23, 179-189.	1.7	12
94	Objectively measured physical activity and sedentary time in young adults born pretermâ€“The ESTER study. Pediatric Research, 2017, 81, 550-555.	2.3	12
95	Bright spots, physical activity investments that work: the Finnish Schools on the Move programme. British Journal of Sports Medicine, 2018, 52, 820-822.	6.7	12
96	Physical activity and sedentary behaviour during outdoor learning and traditional indoor school days among Finnish primary school students. Journal of Adventure Education and Outdoor Learning, 2019, 19, 28-42.	1.6	12
97	Life-course leisure-time physical activity trajectories in relation to health-related behaviors in adulthood: the Cardiovascular Risk in Young Finns study. BMC Public Health, 2021, 21, 533.	2.9	12
98	How physical activity, fitness, and motor skills contribute to math performance: Working memory as a mediating factor. Scandinavian Journal of Medicine and Science in Sports, 2021, 31, 2310-2321.	2.9	12
99	Influence of physical activity on vertebral size. Osteoporosis International, 2011, 22, 371-372.	3.1	11
100	Longitudinal Associations Between Changes in Physical Activity and Depressive Symptoms in Adulthood: The Young Finns Study. International Journal of Behavioral Medicine, 2014, 21, 908-917.	1.7	11
101	Associations of Leukocyte Telomere Length With Aerobic and Muscular Fitness in Young Adults. American Journal of Epidemiology, 2017, 185, 529-537.	3.4	11
102	Socioeconomic position and intergenerational associations of ideal health behaviors. European Journal of Preventive Cardiology, 2019, 26, 1605-1612.	1.8	11
103	Personality, motivational, and social cognition predictors of leisure-time physical activity. Psychology of Sport and Exercise, 2022, 60, 102135.	2.1	11
104	Associations of subjective social status with accelerometer-based physical activity and sedentary time among adolescents. Journal of Sports Sciences, 2019, 37, 123-130.	2.0	10
105	Longitudinal associations of physical activity and pubertal development with academic achievement in adolescents. Journal of Sport and Health Science, 2020, 9, 265-273.	6.5	10
106	Individual- and environmental-related correlates of moderate-to-vigorous physical activity in 11-, 13-, and 15-year-old Finnish children. PLoS ONE, 2020, 15, e0234686.	2.5	10
107	Prolonged bouts of sedentary time and cardiac autonomic function in midlife. Translational Sports Medicine, 2019, 2, 341-350.	1.1	9
108	Economic burden of low physical activity and high sedentary behaviour in Finland. Journal of Epidemiology and Community Health, 2022, 76, 677-684.	3.7	9

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109	Influence of physical activity on vertebral strength during late adolescence. <i>Spine Journal</i> , 2013, 13, 184-189.	1.3	8
110	Does Childhood Temperamental Activity Predict Physical Activity and Sedentary Behavior over a 30-Year Period? Evidence from the Young Finns Study. <i>International Journal of Behavioral Medicine</i> , 2017, 24, 171-179.	1.7	8
111	Associations of Leisure-Time Physical Activity Trajectories with Fruit and Vegetable Consumption from Childhood to Adulthood: The Cardiovascular Risk in Young Finns Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4437.	2.6	8
112	Training programme for novice physical activity instructors using Teaching Personal and Social Responsibility (TPSR) model: A programme development and protocol. <i>International Journal of Sport and Exercise Psychology</i> , 2021, 19, 159-178.	2.1	8
113	Is It Good To Be Good? Dispositional Compassion and Health Behaviors. <i>Annals of Behavioral Medicine</i> , 2019, 53, 665-673.	2.9	7
114	Physical activity and aerobic fitness in relation to local and interhemispheric functional connectivity in adolescents' brains. <i>Brain and Behavior</i> , 2021, 11, e01941.	2.2	7
115	Clusters of Adolescent Physical Activity Tracker Patterns and Their Associations With Physical Activity Behaviors in Finland and Ireland: Cross-Sectional Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e18509.	4.3	7
116	Tracking and Changes in Daily Step Counts among Finnish Adults. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 1615-1623.	0.4	6
117	Physical activity, screen time and the incidence of neck and shoulder pain in school-aged children. <i>Scientific Reports</i> , 2022, 12, .	3.3	6
118	Infant locomotive development and its association with adult blood pressure. <i>European Journal of Pediatrics</i> , 2014, 173, 1309-1317.	2.7	5
119	Trajectories of Physical Activity Predict the Onset of Depressive Symptoms but Not Their Progression: A Prospective Cohort Study. <i>Hindawi Publishing Corporation</i> , 2016, 2016, 1-9.	1.1	5
120	Childhood physical activity as a labor market investment. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021, 31, 163-183.	2.9	5
121	Ascending Growth is Associated with Offspring Adiposity in Pregnancies Complicated with Obesity or Gestational Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e1993-e2004.	3.6	5
122	Associations of neck and shoulder pain with objectively measured physical activity and sedentary time among school-aged children. <i>Scandinavian Journal of Pain</i> , 2020, 20, 821-827.	1.3	5
123	Changes in Daily Steps and Body Mass Index and Waist to Height Ratio during Four Year Follow-Up in Adults: Cardiovascular Risk in Young Finns Study. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1015.	2.6	4
124	Lifestyle and glycemic health 5 years postpartum in obese and non-obese high diabetes risk women. <i>Acta Diabetologica</i> , 2020, 57, 1453-1462.	2.5	4
125	Pupils' experiences and perceptions of engagement during the Moving Maths programme. <i>Education</i> 3-13, 2022, 50, 419-434.	1.0	4
126	Precision exercise medicine: predicting unfavourable status and development in the 20-m shuttle run test performance in adolescence with machine learning. <i>BMJ Open Sport and Exercise Medicine</i> , 2021, 7, e001053.	2.9	4



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127	Results from Finland's 2014 Report Card on Physical Activity for Children and Youth. <i>Journal of Physical Activity and Health</i> , 2014, 11, S51-S57.	2.0	4
128	Long-term determinants of changes in television viewing time in adults: Prospective analyses from the Young Finns Study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018, 28, 2723-2733.	2.9	3
129	Test-retest repeatability of questionnaire for pain symptoms for school children aged 10-15 years. <i>Scandinavian Journal of Pain</i> , 2019, 19, 575-582.	1.3	3
130	Childhood Psychosocial Environment and Adult Cardiac Health: A Causal Mediation Approach. <i>American Journal of Preventive Medicine</i> , 2019, 57, e195-e202.	3.0	3
131	Physical activity and aerobic fitness show different associations with brain processes underlying anticipatory selective visuospatial attention in adolescents. <i>Brain Research</i> , 2021, 1761, 147392.	2.2	3
132	High Levels of Physical Activity and Cardiorespiratory Fitness Are Associated with Good Self-Rated Health in Adolescents. <i>Journal of Physical Activity and Health</i> , 2015, 12, 266-272.	2.0	3
133	Associations Between Trajectories of Leisure-Time Physical Activity and Television Viewing Time Across Adulthood: The Cardiovascular Risk in Young Finns Study. <i>Journal of Physical Activity and Health</i> , 2019, 16, 1078-1084.	2.0	2
134	Predictors of school students' leisure-time physical activity: An extended trans-contextual model using Bayesian path analysis. <i>PLoS ONE</i> , 2021, 16, e0258829.	2.5	2
135	Infant motor development and physical activity and sedentary time at midlife. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021, 31, 1450-1460.	2.9	1
136	More active lessons: teachers' perceptions of student engagement during physically active maths lessons in Finland. <i>Education Inquiry</i> , 0, , 1-22.	2.9	1
137	Associations Between Major Life Changes and Pedometer-Determined Physical Activity Over 4 Years in Middle-Aged Adults in the Cardiovascular Risk in Young Finns Study. <i>Journal of Physical Activity and Health</i> , 2021, 18, 199-205.	2.0	0
138	Ideal Cardiovascular Health and Vascular Phenotype Associations in Mothers with Obesity and Their Six-Year-Old Children. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 3187-3197.	2.4	0
139	Physical Activity In Relation To Family Income In Finnish Adolescents Aged 15 To 16 Years. <i>Medicine and Science in Sports and Exercise</i> , 2005, 37, S367-S368.	0.4	0
140	TV Viewing and Cognitive Performance in Early Midlife. <i>The Cardiovascular Risk in Young Finns Study.. Medicine and Science in Sports and Exercise</i> , 2015, 47, 168.	0.4	0
141	Physical activity and health-related quality of life among high-risk women for type 2 diabetes in the early years after pregnancy. <i>BMC Women's Health</i> , 2022, 22, 84.	2.0	0