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Compendium of physical activities: an update of activity codes and MET intensities

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#	Paper	IF	Citations
2279	Estimating historical changes in physical activity levels. 2001 , 175, 635-6		29
2278	Type of activity: resistance, aerobic and leisure versus occupational physical activity. <i>Medicine and Science in Sports and Exercise</i> , 2001 , 33, S364-9; discussion S419-20	1.2	338
2277	Simultaneous heart rate-motion sensor technique to estimate energy expenditure. <i>Medicine and Science in Sports and Exercise</i> , 2001 , 33, 2118-23	1.2	68
2276	What to look for in assessing responsiveness to exercise in a health context. <i>Medicine and Science in Sports and Exercise</i> , 2001 , 33, S454-8; discussion S493-4	1.2	20
2275	Agreement between participant-rated and compendium-coded intensity of daily activities in a triethnic sample of women ages 40 years and older. 2001 , 23, 253-62		16
2274	Assessment of free-living physical activity in humans: an overview of currently available and proposed new measures. 2001 , 9, 368-79		162
2273	Estimation of energy expenditure from physical activity measures: determinants of accuracy. 2001 , 9, 517-25		92
2272	Measurement of energy expenditure of daily tasks among mothers of young children. 2001 , 4, 379-85		13
2271	Quantifying energy expenditure and physical activity in the context of dose response. <i>Medicine and Science in Sports and Exercise</i> , 2001 , 33, S370-8; discussion S419-20	1.2	164
2270	Observations from the CDC. Community Prevention Study: contributions to women's health and prevention research. 2001 , 10, 913-20		3
2269	Lifetime physical activity and breast cancer risk in the Shanghai Breast Cancer Study. 2001 , 84, 994-1001		84
2268	Type A behavior and daily living activity among older minority women. 2002 , 11, 137-46		3
2267	Vigorous leisure activity and pregnancy outcome. 2002 , 13, 653-9		76
2266	Dietary folate and the risk of nonfatal myocardial infarction. 2002 , 13, 700-6		22
2265	Effects of walking or resistance training on weight loss maintenance in obese, middle-aged men: a randomized trial. 2002 , 26, 676-83		88
2264	Determining energy expenditure during some household and garden tasks. <i>Medicine and Science in Sports and Exercise</i> , 2002 , 34, 895-902	1.2	41
2263	The metabolic demand of golf in patients with heart disease and in healthy adults. 2002 , 22, 96-104		21

2262	Reliability and validity of Canada's Physical Activity Monitor for assessing trends. <i>Medicine and Science in Sports and Exercise</i> , 2002 , 34, 1462-7	1.2	34
2261	The relationship of heart rate reserve to VO2 reserve in patients with heart disease. <i>Medicine and Science in Sports and Exercise</i> , 2002 , 34, 418-22	1.2	56
2260	Abstracts of Original Communications. 2002 , 61, 153A-170A		
2259	Heart rate, oxygen uptake, and energy cost of ascending and descending the stairs. <i>Medicine and Science in Sports and Exercise</i> , 2002 , 34, 695-9	1.2	83
2258	Longitudinal changes in body composition in older men and women: role of body weight change and physical activity. 2002 , 76, 473-81		525
2257	Comparison of energy expenditure estimates from doubly labeled water, a physical activity questionnaire, and physical activity records. 2002 , 75, 519-25		113
2256	Diary days needed to estimate activity among older African-American and Hispanic women. <i>Medicine and Science in Sports and Exercise</i> , 2002 , 34, 1308-15	1.2	11
2255	Diet and exercise among adults with type 2 diabetes: findings from the third national health and nutrition examination survey (NHANES III). 2002 , 25, 1722-8		309
2254	Walking compared with vigorous exercise for the prevention of cardiovascular events in women. 2002 , 347, 716-25		936
2253	Energy from fat is associated with obesity in U.S. men: results from the Prostate Cancer Prevention Trial. 2002 , 34, 493-501		81
2252	Speed and exercise intensity of recreational walkers. 2002 , 35, 397-400		83
2251	Non-exercise activity thermogenesis (NEAT). 2002 , 16, 679-702		87
2250	Physical activity levels of Barbadian youth and comparison to a U.S. sample. 2002 , 9, 360-72		16
2249	Construct validity of the stages of change of exercise adoption for different intensities of physical activity in four samples of differing age groups. 2002 , 16, 280-7		64
2248	Diet and exercise habits of patients with diabetes, dyslipidemia, cardiovascular disease or hypertension. 2002 , 21, 394-401		35
2247	Raters' Objectivity in Using the Compendium of Physical Activities to Code Physical Activity Diaries. 2002 , 6, 207-224		3
2246	Physical activity counseling: Assessment of physical activity by questionnaire. 2002 , 2, 1-6		12
2245	Canadian population trends in leisure-time physical activity levels, 1981-1998. 2002 , 27, 681-90		25

2244	Asthma in exercising children exposed to ozone: a cohort study. 2002 , 359, 386-91	553
2243	A polymorphism in the beta1 adrenergic receptor is associated with resting heart rate. 2002 , 70, 935-42	138
2242	Estimating energy expenditure from the Minnesota Leisure Time Physical Activity and Tecumseh Occupational Activity questionnaires - a doubly labeled water validation. 2002 , 55, 392-9	58
2241	Protocolo de evaluaci3n del estado cardiovascular para la pr3ctica deportiva. Criterios de contraindicaci3n del deporte por causas cardiovasculares. 2002 , 8, 4597-4602	
2240	Fruit and vegetable intakes and the risk of colorectal cancer in the Breast Cancer Detection Demonstration Project follow-up cohort. 2002 , 75, 936-43	113
2239	Assignment: Physical Activity Assessment and Counseling. 2002 , 5, 105-114	
2238	Clinical and demographic predictors of exercise capacity in end-stage renal disease. 2002 , 39, 76-85	151
2237	The 27Glu polymorphism of the beta2-adrenergic receptor gene interacts with physical activity influencing obesity risk among female subjects. 2002 , 61, 305-7	45
2236	Omission of active commuting to school and the prevalence of children's health-related physical activity levels: the Russian Longitudinal Monitoring Study. 2002 , 28, 507-12	69
2235	TRP64ARG polymorphism of the beta 3-adrenergic receptor gene and obesity risk: effect modification by a sedentary lifestyle. 2002 , 4, 428-30	46
2234	Physical activity and its relationship with obesity, hypertension and diabetes in urban and rural Cameroon. 2002 , 26, 1009-16	159
2233	Physical activity and the metabolic syndrome in a tri-ethnic sample of women. 2002 , 10, 1030-7	82
2232	Estimating energy expenditure in wildland fire fighters using a physical activity monitor. 2002 , 33, 405-13	32
2231	Weight loss readiness in middle-aged women: psychosocial predictors of success for behavioral weight reduction. 2002 , 25, 499-523	106
2230	Discretionary time among older adults: how do physical activity promotion interventions affect sedentary and active behaviors?. 2003 , 25, 112-9	27
2229	Meta-analysis of the effect of structured exercise training on cardiorespiratory fitness in Type 2 diabetes mellitus. 2003 , 46, 1071-81	387
2228	Is olestra consumption associated with changes in dietary intake, serum lipids, and body weight?. 2003 , 19, 754-9	11
2227	Occupational physical activity across occupational categories. 2003 , 6, 398-407	88

2226	Physical activity levels before and after a diagnosis of breast carcinoma: the Health, Eating, Activity, and Lifestyle (HEAL) study. 2003 , 97, 1746-57	467
2225	Physical activity and epithelial ovarian cancer risk: a case-control study in China. 2003 , 105, 838-43	49
2224	Issues of work intensity, pace, and sustainability in relation to work context and nutritional status. 2003 , 15, 498-513	22
2223	Major public health benefits of physical activity. 2003 , 49, 122-8	106
2222	Evidence for aerobic insufficiency in women with systemic Lupus erythematosus. 2003 , 49, 16-22	57
2221	Strength and muscle quality in a well-functioning cohort of older adults: the Health, Aging and Body Composition Study. 2003 , 51, 323-30	361
2220	How much physical activity is enough to prevent unhealthy weight gain? Outcome of the IASO 1st Stock Conference and consensus statement. 2003 , 4, 101-14	590
2219	Assessing physical activity in adolescents: common activities of children in 6th-8th grades. 2003 , 15, 170-8	35
2218	Gender, age, socio-demographic and lifestyle factors associated with major dietary patterns in the Spanish Project SUN (Seguimiento Universidad de Navarra). 2003 , 57, 285-92	136
2217	Television viewing and low participation in vigorous recreation are independently associated with obesity and markers of cardiovascular disease risk: EPIC-Norfolk population-based study. 2003 , 57, 1089-96	241
2216	Relative influence of diet and physical activity on cardiovascular risk factors in urban Chinese adults. 2003 , 27, 920-32	38
2215	Physical activity and inactivity in Chinese school-aged youth: the China Health and Nutrition Survey. 2003 , 27, 1093-9	131
2214	Sitting time and work patterns as indicators of overweight and obesity in Australian adults. 2003 , 27, 1340-6	112
2213	Energy cost of physical activities in 12-y-old girls: MET values and the influence of body weight. 2003 , 27, 1528-33	40
2212	Physical activity in Filipino youth: the Cebu Longitudinal Health and Nutrition Survey. 2003 , 27, 181-90	54
2211	[Attitudes and practices regarding physical activity: situation in Spain with respect to the rest of Europe]. 2003 , 31, 77-84; discussion 84-6	12
2210	National physical education curriculum: motor and cardiovascular health related fitness in Greek adolescents. 2003 , 37, 311-4	40
2209	Leisure-Time Physical Activity: Operationally Defined as Time, Work, and Intensity. 2003 , 7, 227-241	1

2208	Relative intensity of physical activity and risk of coronary heart disease. 2003 , 107, 1110-6	235
2207	Influence of physical activity-related joint stress on the risk of self-reported hip/knee osteoarthritis: a new method to quantify physical activity. 2003 , 36, 636-44	73
2206	Reliability of moderate-intensity and vigorous physical activity stage of change measures for young adults. 2003 , 37, 177-81	16
2205	Prevalence of overweight and obesity and its associated factors: findings from National Nutrition and Health Survey in Taiwan, 1993-1996. 2003 , 37, 233-41	91
2204	Degree of activity at the onset of myocardial infarction and thrombolysis outcome. 2003 , 92, 35-41	1
2203	Clinical implications of therapeutic exercise in HIV/AIDS. 2003 , 14, 73-8	27
2202	Environmental interventions for eating and physical activity: a randomized controlled trial in middle schools. 2003 , 24, 209-17	367
2201	Life transitions and changing physical activity patterns in young women. 2003 , 25, 140-3	173
2200	Do asthma and physical inactivity influence the associations of personal and job stressors with perceived stress and depression? Findings from the 1998-1999 California Work and Health Survey. 2003 , 13, 358-68	3
2199	Implementation of the Women's Health Initiative study design. 2003 , 13, S5-17	538
2198	In their own voices: definitions and interpretations of physical activity. 2003 , 13, 194-9	46
2197	Cross-sectional and longitudinal associations of low-back pain and related disability with psychological distress among patients enrolled in the UCLA Low-Back Pain Study. 2003 , 56, 463-71	76
2196	Physical functioning and mortality in older women: an assessment of energy costs and level of difficulty. 2003 , 56, 807-13	15
2195	Estimating human energy expenditure: a review of techniques with particular reference to doubly labelled water. 2003 , 33, 683-98	163
2194	Self-reported leisure-time physical activity during pregnancy and relationship to psychological well-being. 2003 , 24, 111-9	95
2193	Distribution and determinants of sedentary lifestyles in the European Union. 2003 , 32, 138-46	261
2192	Physical activity and sedentary behavior: A population-based study of barriers, enjoyment, and preference.. 2003 , 22, 178-188	595
2191	Constipation, laxative use, and colon cancer in a North Carolina population. 2003 , 98, 857-64	71

2190	Validity and repeatability of a simple index derived from the short physical activity questionnaire used in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. 2003 , 6, 407-13		623
2189	Validity of a modified CHAMPS physical activity questionnaire among African-Americans. <i>Medicine and Science in Sports and Exercise</i> , 2003 , 35, 1537-45	1.2	80
2188	Tracking of physical activity and aerobic power from childhood through adolescence. <i>Medicine and Science in Sports and Exercise</i> , 2003 , 35, 1914-22	1.2	60
2187	Psychosocial correlates to high school girls' leisure-time physical activity: a test of the theory of planned behavior. 2003 , 97, 1175-83		7
2186	Leisure-time physical activity patterns among US adults with asthma. 2003 , 124, 432-7		63
2185	Non-exercise activity thermogenesis. 2003 , 62, 667-79		36
2184	Using different physical activity measurements in eight European countries. Results of the European Physical Activity Surveillance System (EUPASS) time series survey. 2003 , 6, 371-6		81
2183	Leisure time physical activity of patients in maintenance cardiac rehabilitation. 2003 , 23, 260-5		22
2182	Comparison of commonly used procedures, including the doubly-labelled water technique, in the estimation of total energy expenditure of women with special reference to the significance of body fatness. 2003 , 90, 961-8		39
2181	International physical activity questionnaire: 12-country reliability and validity. <i>Medicine and Science in Sports and Exercise</i> , 2003 , 35, 1381-95	1.2	10155
2180	Change in the prevalence of leisure activity with the number of activities recalled. <i>Medicine and Science in Sports and Exercise</i> , 2003 , 35, 1882-6	1.2	8
2179	Physical demands of vacuuming in women using different models of vacuum cleaners. <i>Medicine and Science in Sports and Exercise</i> , 2003 , 35, 364-9	1.2	9
2178	Objective physical activity of filipino youth stratified for commuting mode to school. <i>Medicine and Science in Sports and Exercise</i> , 2003 , 35, 465-71	1.2	89
2177	Validation of the telephone and in-person interview versions of the 7-day PAR. <i>Medicine and Science in Sports and Exercise</i> , 2003 , 35, 801-9	1.2	119
2176	Daily weight-bearing activity does not increase the risk of diabetic foot ulcers. <i>Medicine and Science in Sports and Exercise</i> , 2003 , 35, 1093-9	1.2	94
2175	Validation of a new self-report instrument for measuring physical activity. <i>Medicine and Science in Sports and Exercise</i> , 2003 , 35, 1196-202	1.2	346
2174	Leisure time physical activity as a determinant of self-perceived health and fitness in middle-aged male employees. 2003 , 45, 286-92		40
2173	Association of Physical Activity and Vascular Stiffness in 70- to 79-Year-Olds: The Health ABC Study. 2003 , 11, 156-166		12

2172	Relative influence of diet and physical activity on body composition in urban Chinese adults. 2003 , 77, 1409-16	66
2171	Validation and reliability of the Baecke questionnaire for the evaluation of habitual physical activity in adult men. 2003 , 9, 129-135	99
2170	[The association between socio-demographic factors and leisure-time physical activity in the PrESaDe Study]. 2003 , 19, 1095-105	22
2169	Twenty-year trends in physical activity among Canadian adults. 2004 , 95, 59-63	144
2168	Weight-loss intention in the well-functioning, community-dwelling elderly: associations with diet quality, physical activity, and weight change. 2004 , 80, 466-74	22
2167	Fruit and vegetable intakes are an independent predictor of bone size in early pubertal children. 2004 , 79, 311-7	87
2166	Influence of body composition on physical activity validation studies using doubly labeled water. 2004 , 96, 1357-64	38
2165	Plasma triacylglycerol and HDL cholesterol concentrations confirm self-reported changes in carbohydrate and fat intakes in women in a diet intervention trial. 2004 , 134, 342-7	36
2164	[Methodology to evaluation the habitual physical activity in men aged 50 years or more]. 2004 , 38, 307-14	64
2163	Relationship between ghrelin and energy expenditure in healthy young women. 2004 , 89, 5993-7	72
2162	High energy flux mediates the tonically augmented beta-adrenergic support of resting metabolic rate in habitually exercising older adults. 2004 , 89, 3573-8	43
2161	Physical activities and sedentary pursuits in African American and Caucasian girls. 2004 , 75, 352-60	26
2160	Leisure-time physical activity, sedentary behavior, and fitness of high school girls. 2004 , 4, 1-17	15
2159	Role of a mixed type, moderate intensity exercise programme after peripheral blood stem cell transplantation. 2004 , 38, 304-9; discussion 309	44
2158	Lower toenail chromium in men with diabetes and cardiovascular disease compared with healthy men. 2004 , 27, 2211-6	80
2157	Walking patterns in a sample of African American, Native American, and Caucasian women: the cross-cultural activity participation study. 2004 , 31, 45S-56S	48
2156	Effect of exercise on serum estrogens in postmenopausal women: a 12-month randomized clinical trial. 2004 , 64, 2923-8	268
2155	Eating at fast-food restaurants is associated with dietary intake, demographic, psychosocial and behavioural factors among African Americans in North Carolina. 2004 , 7, 1089-96	173

2154	Effects of physical activity and body composition on functional limitation in the elderly: application of the marginal structural model. 2004 , 15, 479-93	66
2153	Effects of a high-fiber, low-fat diet intervention on serum concentrations of reproductive steroid hormones in women with a history of breast cancer. 2004 , 22, 2379-87	82
2152	Nonexercise activity thermogenesis (NEAT): environment and biology. 2004 , 286, E675-85	137
2151	Physical activity interventions following cancer diagnosis: methodologic challenges to delivery and assessment. 2004 , 22, 30-50	59
2150	Leisure and occupational physical activity in relation to body mass index in men and women. 2004 , 48, 165-172	13
2149	Comparison of surveys used to measure physical activity. 2004 , 28, 128-34	124
2148	Leisure-time physical activity among pregnant women in the US. 2004 , 18, 400-7	241
2147	Population dietary habits and physical activity modification with age. 2004 , 58, 302-11	34
2146	Do preserved foods increase prostate cancer risk?. 2004 , 90, 1792-5	25
2145	Non-exercise activity thermogenesis (NEAT). 2004 , 62, S82-97	87
2144	Ultrasound bone measurements in pre-adolescent girls: interaction between ethnicity and lifestyle factors. 2004 , 93, 752-8	11
2143	Higher obesity risk associated with the exon-8 insertion of the UCP2 gene in a Spanish case-control study. 2004 , 20, 498-501	28
2142	Computerized activity monitoring preoperatively and postoperatively. 2004 , 43, 131-3	1
2141	Demographic and health-related correlates of herbal and specialty supplement use. 2004 , 104, 27-34	86
2140	Psychological stress and the risk of breast cancer: a case-control study. 2004 , 28, 399-408	62
2139	Energy balance in early breast cancer patients receiving adjuvant chemotherapy. 2004 , 83, 201-10	96
2138	Physical activity, body size, and estrogen metabolism in women. 2004 , 15, 473-81	30
2137	Measurement and prediction of energy expenditure in males during household and garden tasks. 2004 , 91, 61-70	34

2136	Measurement and prediction of METs during household activities in 35- to 45-year-old females. 2004 , 91, 638-48	40
2135	Leisure time sports activity and all-cause mortality in West Germany (1984-1998). 2004 , 12, 351-358	3
2134	Changes in physical activity and psychosocial determinants of physical activity in children and adolescents treated for obesity. 2004 , 55, 407-15	66
2133	Risk factors for foot fracture among individuals aged 45 years and older. 2004 , 15, 957-63	19
2132	Protective effect of green tea against prostate cancer: a case-control study in southeast China. 2004 , 108, 130-5	288
2131	Food groups and colon cancer risk in African-Americans and Caucasians. 2004 , 109, 728-36	58
2130	The effectiveness of physical activity counseling in a work-site setting. A randomized, controlled trial. 2004 , 55, 193-202	57
2129	Physical activity in relation to cognitive decline in elderly men: the FINE Study. 2004 , 63, 2316-21	230
2128	American adults' knowledge of exercise recommendations. 2004 , 75, 231-7	60
2127	Physical and leisure activity, body composition, and life satisfaction in HIV-positive Hispanics in Puerto Rico. 2004 , 15, 68-77	21
2126	Activities Contributing to Total Energy Expenditure in the United States: Results from the NHAPS Study. 2004 , 1, 4	83
2125	Influence of demographic, physiologic, and psychosocial variables on adherence to a yearlong moderate-intensity exercise trial in postmenopausal women. 2004 , 39, 1080-6	45
2124	Skin cancer screening among U.S. adults from 1992, 1998, and 2000 National Health Interview Surveys. 2004 , 39, 308-14	78
2123	Age, gender, and urban-rural differences in the correlates of physical activity. 2004 , 39, 1115-25	79
2122	Comparison of the college alumnus questionnaire physical activity index with objective monitoring. 2004 , 14, 409-15	38
2121	[Oxygen uptake and maximal oxygen uptake: interests and limits of their measurements]. 2004 , 47, 243-57	6
2120	America's obesity epidemic: measuring physical activity to promote an active lifestyle. 2004 , 104, 1398-409	56
2119	The Interaction of Stress and Park Use on Psycho-physiological Health in Older Adults. 2004 , 36, 232-256	105

2118	Adherence to the traditional mediterranean diet is inversely associated with body mass index and obesity in a spanish population. 2004 , 134, 3355-61		244
2117	Anthropometric assessment of 10-y changes in body composition in the elderly. 2004 , 80, 475-82		235
2116	Sociodemographic and geographic correlates of meeting current recommendations for physical activity in middle-aged French adults: the Supplmentation en Vitamines et Minfaux Antioxydants (SUVIMAX) Study. 2004 , 94, 1560-6		73
2115	Weight loss and exercise: implications for muscle lipid metabolism and insulin action. <i>Medicine and Science in Sports and Exercise</i> , 2004 , 36, 1191-5	1.2	42
2114	Physical activity in an Old Order Amish community. <i>Medicine and Science in Sports and Exercise</i> , 2004 , 36, 79-85	1.2	146
2113	Physical activity and mortality across cardiovascular disease risk groups. <i>Medicine and Science in Sports and Exercise</i> , 2004 , 36, 1923-9	1.2	63
2112	Development and validation of a Pregnancy Physical Activity Questionnaire. <i>Medicine and Science in Sports and Exercise</i> , 2004 , 36, 1750-60	1.2	391
2111	Assessment of a one-page questionnaire on long-term recreational physical activity. 2004 , 15, 105-13		43
2110	Fruit and vegetable consumption is inversely associated with blood pressure in a Mediterranean population with a high vegetable-fat intake: the Seguimiento Universidad de Navarra (SUN) Study. 2004 , 92, 311-9		106
2109	Antioxidant vitamin status in high exposure to oxidative stress in competitive athletes. 2004 , 92, 461-8		27
2108	Description and validation of the ActiReg: a novel instrument to measure physical activity and energy expenditure. 2004 , 92, 1001-8		59
2107	The effect of reinforcement or stimulus control to reduce sedentary behavior in the treatment of pediatric obesity. 2004 , 23, 371-80		127
2106	Leisure-Time Physical Activity, Sedentary Behavior, and Physical Fitness among Adolescents. 2005 , 76, 26-30		5
2105	Lifestyle questionnaire to evaluate risk for reduced bone mineral density in women. 2005 , 15, 340-8		3
2104	Physical activity level, dietary habits, and alcohol and tobacco use among young Guatemalan adults. 2005 , 26, S78-87		6
2103	An adult physical activity scoring scheme: its evaluation and application. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, 1401-8	1.2	3
2102	Validation of the PDPAR as an adolescent diary: effect of accelerometer cut points. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, 1224-30	1.2	65
2101	Promotion of physical activity among high-school girls: a randomized controlled trial. 2005 , 95, 1582-7		199

2100	Reliability and validity of the occupational physical activity questionnaire. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, 2075-83	1.2	51
2099	Effects of recreational physical activity and back exercises on low back pain and psychological distress: findings from the UCLA Low Back Pain Study. 2005 , 95, 1817-24		107
2098	Exercise and newer insulins: how much glucose supplement to avoid hypoglycemia?. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, 1276-82	1.2	27
2097	Longitudinal modeling of adiposity in periadolescent Greek schoolchildren. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, 2070-4	1.2	23
2096	Energy costs of physical activities in children and adolescents. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, 329-36	1.2	231
2095	Prevalence and determinants of prehypertension status in the Taiwanese general population. 2005 , 23, 1355-60		91
2094	Metabolic equivalent: one size does not fit all. 2005 , 99, 1112-9		302
2093	Maternal recreational physical activity is associated with plasma leptin concentrations in early pregnancy. 2005 , 20, 382-9		15
2092	Case-control study of lifetime occupational and recreational physical activity and risks of colon and rectal cancer. 2005 , 14, 363-71		37
2091	Increased risk of obesity resulting from the interaction between high energy intake and the Trp64Arg polymorphism of the beta3-adrenergic receptor gene in healthy Japanese men. 2005 , 15, 203-10		47
2090	Efficacy of sequential or simultaneous interactive computer-tailored interventions for increasing physical activity and decreasing fat intake. 2005 , 29, 138-46		120
2089	Physical activity as a substitute for sedentary behavior in youth. 2005 , 29, 200-9		118
2088	Increase in selenium requirements with physical activity loads in well-trained athletes is not linear. 2005 , 23, 45-55		18
2087	Stages of change for physical activity among family caregivers. 2005 , 49, 513-21		12
2086	Sedentary behaviors, physical activity, and metabolic syndrome in middle-aged French subjects. 2005 , 13, 936-44		163
2085	The influence of parenting change on pediatric weight control. 2005 , 13, 1749-55		70
2084	Effects of exercise on metabolic risk variables in overweight postmenopausal women: a randomized clinical trial. 2005 , 13, 615-25		130
2083	Validity of reported energy expenditure and reported intake of energy, protein, sodium and potassium in rheumatoid arthritis patients in a dietary intervention study. 2005 , 59, 238-45		26

2082	Physical activity questionnaire for adolescents validated against doubly labelled water. 2005 , 59, 376-83	45
2081	Validation of a simplified physical activity record by doubly labeled water technique. 2005 , 29, 302-9	27
2080	Effects of physical activity intensity, frequency, and activity type on 10-y weight change in middle-aged men and women. 2005 , 29, 524-33	65
2079	Physical activity patterns in nonobese and obese children assessed using minute-by-minute accelerometry. 2005 , 29, 1070-6	111
2078	Urban, rural, and regional variations in physical activity. 2005 , 21, 239-44	159
2077	Applying the Transtheoretical Model to physical activity in family caregivers in Taiwan. 2005 , 22, 299-310	15
2076	Portrayals of food practices and exercise behavior in popular American films. 2005 , 37, 27-32	11
2075	Associations of metabolic syndrome with inflammation in CKD: results From the Third National Health and Nutrition Examination Survey (NHANES III). 2005 , 46, 577-86	74
2074	[Risk factors surveillance for non-communicable disease through telephone survey. Results in the Autonomous Community of Madrid from 1995-2003]. 2005 , 19, 193-205	17
2073	Clustering of behavior-related risk factors and its association with subjective health. 2005 , 19, 370-8	23
2072	Physical activity and the risk of ovarian cancer: a case-control study in Canada. 2005 , 117, 300-7	38
2071	Reducing the risk for distal forearm fracture: preserve bone mass, slow down, and don't fall!. 2005 , 16, 681-90	52
2070	The energy cost of household and garden activities in 55- to 65-year-old males. 2005 , 94, 476-86	29
2069	The effects of 24 weeks of moderate- or high-intensity exercise on insulin resistance. 2005 , 95, 522-8	65
2068	Gevolgen en behandeling van inactiviteit en bedrust. 2005 , 24, 55-61	
2067	Moderate physical activity and prostate cancer risk: a case-control study in China. 2005 , 20, 155-60	26
2066	The relationship between physical activity and 2-hydroxyestrone, 16alpha-hydroxyestrone, and the 2/16 ratio in premenopausal women (United States). 2005 , 16, 455-61	25
2065	Longitudinal changes in energy expenditure in girls from late childhood through midadolescence. 2005 , 81, 1102-9	34

2064	Associations between physical activity and fat mass in adolescents: the Stockholm Weight Development Study. 2005 , 81, 355-60	43
2063	Low-fat dairy consumption and reduced risk of hypertension: the Seguimiento Universidad de Navarra (SUN) cohort. 2005 , 82, 972-9	113
2062	Lack of a relation between vitamin and mineral antioxidants and bone mineral density: results from the Women's Health Initiative. 2005 , 82, 581-588	95
2061	Lack of a relation between vitamin and mineral antioxidants and bone mineral density: results from the Women's Health Initiative. 2005 , 82, 581-8	99
2060	Epidemiology of leisure-time physical activity: a population-based study in southern Brazil. 2005 , 21, 275-82	56
2059	Changes in cardiorespiratory fitness and coronary heart disease risk factors following 24 wk of moderate- or high-intensity exercise of equal energy cost. 2005 , 98, 1619-25	161
2058	Risk factors for pelvis fracture in older persons. 2005 , 162, 879-86	24
2057	Physical activity, obesity, energy intake, and the risk of non-Hodgkin's lymphoma: a population-based case-control study. 2005 , 162, 1162-73	67
2056	Physical activity and risk of endometrial cancer: a report from the Shanghai endometrial cancer study. 2005 , 14, 779-85	51
2055	Use of nonsteroidal antiinflammatory drugs and risk of colon cancer in a population-based, case-control study of African Americans and Whites. 2005 , 162, 548-58	39
2054	Changes in body fat and weight after a breast cancer diagnosis: influence of demographic, prognostic, and lifestyle factors. 2005 , 23, 774-82	245
2053	Efficacy of an E-mail intervention for the promotion of physical activity and nutrition behavior in the workplace context. 2005 , 19, 422-9	100
2052	Association between physical and cognitive function in healthy elderly: the health, aging and body composition study. 2005 , 24, 8-14	195
2051	Gender differences in physical activity and walking among older adults. 2005 , 17, 55-70	113
2050	Eating Patterns in a Free-Living Healthy U. S. Adult Population. 2005 , 44, 37-56	7
2049	Validity and reliability of the 3-day physical activity recall in Singaporean adolescents. 2005 , 76, 101-6	24
2048	Comparing Participants' Rating and Compendium Coding to Estimate Physical Activity Intensities. 2005 , 9, 1-20	2
2047	The effect of social desirability and social approval on self-reports of physical activity. 2005 , 161, 389-98	658

2046	Measuring habitual walking speed of people with type 2 diabetes: are they meeting recommendations?. 2005 , 28, 1503-4		25
2045	Physical activity of moderate intensity in leisure time and the risk of all cause mortality. 2005 , 39, 632-8		41
2044	Association between dietary carbohydrates and body weight. 2005 , 161, 359-67		133
2043	Toenail selenium and cardiovascular disease in men with diabetes. 2005 , 24, 250-6		81
2042	Sports participation during adolescence: a shift from environmental to genetic factors. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, 563-70	1.2	115
2041	Relationship of obesity and physical activity with C-peptide, leptin, and insulin-like growth factors in breast cancer survivors. 2005 , 14, 2881-8		83
2040	Association of UCP3 gene -55C>T polymorphism and obesity in a Spanish population. 2005 , 49, 183-8		28
2039	Lifetime recreational exercise activity and breast cancer risk among black women and white women. 2005 , 97, 1671-9		145
2038	Validation of the Spanish version of the physical activity questionnaire used in the Nurses' Health Study and the Health Professionals' Follow-up Study. 2005 , 8, 920-7		365
2037	Validity and reliability of the Fels physical activity questionnaire for children. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, 488-95	1.2	46
2036	Comparison of walking recommendations in previously inactive women. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, 676-83	1.2	75
2035	Correlates of physical activity among pregnant women in the United States. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, 1748-53	1.2	119
2034	Aerobic exercise and submaximal functional capacity in overweight pregnant women: a randomized trial. 2005 , 106, 243-9		84
2033	Work, retirement and physical activity: cross-sectional analyses from the Whitehall II study. 2005 , 15, 317-22		61
2032	The US experience with cilostazol in treating intermittent claudication. 2005 , 6, 21-31		31
2031	Food habits and nutritional status assessment of adolescent soccer players. A necessary and accurate approach. 2005 , 30, 18-32		42
2030	Comparing self-reported versus objectively measured physical activity behavior: a preliminary investigation of older Filipino American women. 2005 , 76, 358-62		24
2029	Exercise training is not associated with improved levels of C-reactive protein or adiponectin. 2005 , 54, 533-41		167

2028	Resistance exercise and postprandial lipemia: The dose effect of differing volumes of acute resistance exercise bouts. 2005 , 54, 756-63	37
2027	The effects of 60 minutes of brisk walking per week, accumulated in two different patterns, on cardiovascular risk. 2005 , 41, 92-7	46
2026	Brisk walking, fitness, and cardiovascular risk: a randomized controlled trial in primary care. 2005 , 41, 622-8	114
2025	Leisure time physical activity and health-related quality of life. 2005 , 41, 562-9	181
2024	Plasma homocysteine is related to folate intake but not training status. 2005 , 15, 125-33	12
2023	Relationships between exercise and three components of mental well-being in corporate employees. 2005 , 6, 609-627	30
2022	Acute effects of a single exercise class on appetite, energy intake and mood. Is there a time of day effect?. 2005 , 45, 272-8	62
2021	Physical activity and diabetes risk in postmenopausal women. 2005 , 28, 19-25	61
2020	Bone mineral density in subjects using central nervous system-active medications. 2005 , 118, 1414	111
2019	Leisure time, non-leisure time, and occupational physical activity in Asian Americans. 2005 , 15, 257-65	125
2018	Patterns of walking for transport and exercise: a novel application of time use data. 2005 , 2, 5	39
2017	Estimated physical activity in Bavaria, Germany, and its implications for obesity risk: results from the BVS-II Study. 2005 , 2, 6	17
2016	The challenge of identifying behavioral alternatives to food: clinic and field studies. 2005 , 30, 201-9	38
2015	Convergent validity of six methods to assess physical activity in daily life. 2006 , 101, 1328-34	90
2014	Effects of decreasing sugar-sweetened beverage consumption on body weight in adolescents: a randomized, controlled pilot study. 2006 , 117, 673-80	421
2013	Reliability and validity of the Past Year Total Physical Activity Questionnaire. 2006 , 163, 959-70	148
2012	Pedometer reliability, validity and daily activity targets among 10- to 15-year-old boys. 2006 , 24, 241-51	51
2011	Associations of leisure time physical activity, self-rated physical fitness, and estimated aerobic fitness with serum C-reactive protein among 3,803 adults. 2006 , 185, 381-7	56

2010	Physical activity and risk of endometrial cancer: a population-based prospective cohort study. 2006 , 15, 2136-40	80
2009	Actividad física en la población infantil y juvenil española en el tiempo libre. Estudio enKid (1998-2000). 2006 , 41, 86-94	7
2008	Validating MOSPA questionnaire for measuring physical activity in Pakistani women. 2006 , 5, 18	17
2007	The Multimedia Activity Recall for Children and Adolescents (MARCA): development and evaluation. 2006 , 3, 10	126
2006	Randomized trial of exercise in sedentary middle aged women: effects on quality of life. 2006 , 3, 34	35
2005	Gender and acculturation influences on physical activity in Latino adults. 2006 , 31, 138-44	77
2004	Traditional cardiovascular risk factors in relation to left ventricular mass, volume, and systolic function by cardiac magnetic resonance imaging: the Multiethnic Study of Atherosclerosis. 2006 , 48, 2285-92	222
2003	Validation of a physical activity assessment tool for individuals with schizophrenia. 2006 , 82, 225-31	165
2002	Effect of physical activity on women at increased risk of breast cancer: results from the E3N cohort study. 2006 , 15, 57-64	114
2001	Predicting activity energy expenditure using the Actical activity monitor. 2006 , 77, 64-80	238
2000	Patterns of physical activity, sedentary behaviors, and psychological determinants of physical activity among Singaporean school children. 2006 , 4, 227-249	13
1999	Obesity and physical fitness of pre-adolescent children during the academic year and the summer period: effects of organized physical activity. 2006 , 10, 199-212	47
1998	Association between carbohydrate intake and serum lipids. 2006 , 25, 155-63	91
1997	The myth of the female athlete triad. 2006 , 40, 490-3	18
1996	Sport participation and physical activity in adolescent females across a four-year period. 2006 , 39, 523-9	60
1995	Méthodes d'évaluation de l'activité physique habituelle et obésité. 2006 , 21, 80-84	4
1994	Obesity and leisure time physical activity among Canadians. 2006 , 42, 261-5	28
1993	Clustering of behavioural risk factors and compliance with clinical preventive recommendations in Spain. 2006 , 42, 343-7	41

1992	Relationship between components of leisure physical activity and mortality in Taiwanese older adults. 2006 , 43, 36-41	34
1991	Moderate changes in energy balance combined with exercise do not alter insulin-like growth factor I or insulin-like growth factor binding protein 3. 2006 , 26, 467-473	6
1990	The association of meat intake and the risk of type 2 diabetes may be modified by body weight. 2006 , 3, 152-9	51
1989	Associaçã entre estado nutricional e atividade física em escolares da Rede Municipal de Ensino em Corumbá MS. 2006 , 12, 90-94	17
1988	[Non-pharmacological management of hypertension in Southern Brazil]. 2006 , 22, 1727-37	8
1987	Sport Nutrition in Childhood: Meeting the Metabolic Demands of Growth and Exercise. 2006 , 64, 63-76	
1986	[Analysis on the association of physical activity with metabolic syndrome in a population-based study of Japanese-Brazilians]. 2006 , 50, 1066-74	9
1985	Physical activity and ethnicity: evidence from the Canadian Community Health Survey. 2006 , 97, 271-6	54
1984	Nutriciã deportiva en la infancia: Cumplimiento de las demandas metabólicas del crecimiento y el ejercicio. 2006 , 64, 63-76	
1983	Association between dietary fiber and serum C-reactive protein. 2006 , 83, 760-6	255
1982	Olestra is associated with slight reductions in serum carotenoids but does not markedly influence serum fat-soluble vitamin concentrations. 2006 , 83, 624-31	18
1981	Assessment of low-to-moderate intensity physical activity thermogenesis in young adults using synchronized heart rate and accelerometry with branched-equation modeling. 2006 , 136, 1037-42	88
1980	Luteal phase of the menstrual cycle increases sweating rate during exercise. 2006 , 39, 1255-61	24
1979	Predictors of weight gain in a Mediterranean cohort: the Seguimiento Universidad de Navarra Study 1. 2006 , 83, 362-70; quiz 394-5	165
1978	Tackling the obesity pandemic: a call for sedentary behaviour research. 2006 , 97, 255-7	52
1977	Sporternährung im Kindesalter: Deckung des Stoffwechselbedarfs bei Wachstum und Sport. 2006 , 64, 63-78	
1976	Leisure-time physical activity and health-care utilization in older adults. 2006 , 14, 392-410	34
1975	Pilot study comparing physical and psychological responses in medical qigong and walking. 2006 , 14, 241-53	15

1974	Outdoor falls among middle-aged and older adults: a neglected public health problem. 2006 , 96, 1192-200		237
1973	Social-cognitive determinants of physical activity: the influence of social support, self-efficacy, outcome expectations, and self-regulation among participants in a church-based health promotion study. 2006 , 25, 510-20		276
1972	Glycaemic instability is an underestimated problem in Type II diabetes. 2006 , 111, 119-26		49
1971	Dietary glycemic index and load in relation to metabolic risk factors in Japanese female farmers with traditional dietary habits. 2006 , 83, 1161-9		186
1970	Nutrition et sport au cours de lâenfance et de lâadolescence: satisfaire les demandes mtaboliques liâs â la croissance et â lâexercice physique. 2006 , 64, 63-76		1
1969	Calcium and dairy intakes in relation to long-term weight gain in US men. 2006 , 83, 559-66		85
1968	Fruit and vegetable intakes, C-reactive protein, and the metabolic syndrome. 2006 , 84, 1489-97		366
1967	Validity of four short physical activity questionnaires in middle-aged persons. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 1255-66	1.2	143
1966	Development of novel techniques to classify physical activity mode using accelerometers. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 1626-34	1.2	156
1965	Exertional Rhabdomyolysis during a 246-km continuous running race. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 1054-7	1.2	108
1964	Serum lipoproteins in overweight/obese postmenopausal women: a one-year exercise trial. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 231-9	1.2	20
1963	Evidence of negative energy balance using doubly labelled water in elite Kenyan endurance runners prior to competition. 2006 , 95, 59-66		63
1962	Ambulatory blood glucose measurement, dietary composition and physical activity levels in otherwise healthy women reporting symptoms that they attribute to hypoglycaemia. 2006 , 95, 1127-33		7
1961	Validity of a food-frequency questionnaire for elderly men in southeast China. 2006 , 9, 928-33		18
1960	The SUN cohort study (Seguimiento University of Navarra). 2006 , 9, 127-31		52
1959	A church-based physical activity intervention for African American women. 2006 , 29, 103-17		91
1958	Vigorous physical activity and risk of prostate cancer. 2006 , 16, 277-8		2
1957	Habitual physical activity and estradiol levels in women of reproductive age. 2006 , 15, 439-45		78

1956	Factors associated with physical activity in Canadian adults with diabetes. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 1526-34	1.2	134
1955	Individual calibration for estimating free-living walking speed using the MTI monitor. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 761-7	1.2	21
1954	Effect of exercise on bone mineral density and lean mass in postmenopausal women. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 1236-44	1.2	24
1953	Age and temporal trends of total physical activity among Swedish women. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 240-5	1.2	25
1952	Calculation of energy expenditure in women using the MET system. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 1520-5	1.2	5
1951	Depressive mood symptoms and fatigue after exercise withdrawal: the potential role of decreased fitness. 2006 , 68, 224-30		81
1950	Validation of the Kaiser Physical Activity Survey in pregnant women. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 42-50	1.2	85
1949	Physical activity and risk of vasomotor symptoms in women with and without a history of depression: results from the Harvard Study of Moods and Cycles. 2006 , 13, 553-60		47
1948	The comprehensive assessment of physical fitness in children following kidney and liver transplantation. 2006 , 82, 211-7		36
1947	Dose-response relationship of specific training to reduce chronic neck pain and disability. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 2068-74	1.2	54
1946	Factors associated with adolescents' physical inactivity in Xi'an City, China. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 2075-85	1.2	48
1945	Television viewing and pedometer-determined physical activity among multiethnic residents of low-income housing. 2006 , 96, 1681-5		27
1944	Associations between physical activity and perceived stress/hassles in college students. 2006 , 22, 179-188		94
1943	Potential causes of weight gain in type 1 diabetes mellitus. 2006 , 8, 404-11		39
1942	The visceral and subcutaneous fat changes in type 1 diabetes: a pilot study. 2006 , 8, 524-30		8
1941	Cross-sectional correlates of fasting hyperinsulinaemia in post-menopausal women of different ethnic origin. 2006 , 23, 77-85		6
1940	The biomechanics of restricted movement in adult obesity. 2006 , 7, 13-24		160
1939	How much may I eat? Calorie estimates based upon energy expenditure prediction equations. 2006 , 7, 361-70		18

1938	Sedentary behaviours among Australian adolescents. 2006 , 30, 534-40	28
1937	The burden of obesity among a national probability sample of veterans. 2006 , 21, 915-9	48
1936	Change in perceived psychosocial status following a 12-week Tai Chi exercise programme. 2006 , 54, 313-29	111
1935	Physical activity and colorectal cancer: the Fukuoka Colorectal Cancer Study. 2006 , 97, 1099-104	49
1934	Modifiable environmental and behavioral determinants of overweight among children and adolescents: report of a workshop. 2006 , 14, 929-66	46
1933	Physical activity correlates in adolescent girls who differ by weight status. 2006 , 14, 97-105	44
1932	Physical activity compliance: differences between overweight/obese and normal-weight adults. 2006 , 14, 2259-65	57
1931	A simple method of measuring total daily energy expenditure and physical activity level from the heart rate in adult men. 2006 , 60, 32-40	19
1930	Seasonal variation in food intake, physical activity, and body weight in a predominantly overweight population. 2006 , 60, 519-28	159
1929	Improving the specificity of the [13C]mixed triacylglycerol breath test by estimating carbon dioxide production from heart rate. 2006 , 60, 1245-52	3
1928	Exercise rehabilitation after stroke. 2006 , 3, 439-50	94
1927	Six-month effects of the Groningen active living model (GALM) on physical activity, health and fitness outcomes in sedentary and underactive older adults aged 55-65. 2006 , 62, 132-41	29
1926	Gender differences in effects of physical activity on quality of life and resource utilization. 2006 , 15, 537-46	49
1925	Predictors of follow-up and assessment of selection bias from dropouts using inverse probability weighting in a cohort of university graduates. 2006 , 21, 351-8	38
1924	Evaluation of a short retrospective questionnaire for physical activity in women. 2006 , 21, 575-85	16
1923	Assessing sources of support for diabetes self-care in urban and rural underserved communities. 2006 , 31, 393-412	48
1922	Pre-diagnosis physical activity and mammographic density in breast cancer survivors. 2006 , 95, 171-8	28
1921	Diet, lifestyle and BRCA-related breast cancer risk among French-Canadians. 2006 , 98, 285-94	93

1920	COX-2 polymorphism, use of nonsteroidal anti-inflammatory drugs, and risk of colon cancer in African Americans (United States). 2006 , 17, 257-66	38
1919	Recreational physical activity and prostate cancer risk (United States). 2006 , 17, 831-41	47
1918	The effect of a multidimensional exercise intervention on physical capacity, well-being and quality of life in cancer patients undergoing chemotherapy. 2006 , 14, 116-27	105
1917	The relationships between indicators of physical activity, indicators of sedentary behaviour and adiposity in French adults: the FLVS II study. 2006 , 14, 87-93	9
1916	The international prevalence study (IPS): health-enhancing physical activity in Sweden. 2006 , 14, 301-308	14
1915	Comparisons of physiological and perceptual responses in healthy men and women during standardized arm cranking and task-specific pushing-pulling. 2006 , 79, 509-20	10
1914	Relationships between pulse wave velocity and heart rate variability in healthy men with a range of moderate-to-vigorous physical activity levels. 2006 , 98, 516-23	19
1913	Risk factors for fracture of the shafts of the tibia and fibula in older individuals. 2006 , 17, 143-9	20
1912	Comparison of work rates, energy expenditure, and perceived exertion during a 1-h vacuuming task with a backpack vacuum cleaner and an upright vacuum cleaner. 2006 , 37, 159-65	6
1911	Volunteering: a physical activity intervention for older adults--The Experience Corps program in Baltimore. 2006 , 83, 954-69	108
1910	Olive oil consumption and weight change: the SUN prospective cohort study. 2006 , 41, 249-56	84
1909	Practicality of Veterans Specific Activity Questionnaire in evaluation of exercise capacity of community-dwelling Japanese elderly. 2006 , 11, 313-20	11
1908	The burden of obesity among a national probability sample of veterans. 2006 , 21, 915-919	105
1907	Alcohol consumption is directly associated with circulating oxidized low-density lipoprotein. 2006 , 40, 1474-81	22
1906	Understanding the relationship between town size and physical activity levels: a population study. 2006 , 12, 538-46	24
1905	Calcium intake and 10-year weight change in middle-aged adults. 2006 , 106, 1066-73; quiz 1082	31
1904	Can self-reported dieting and dietary restraint identify underreporters of energy intake in dietary surveys?. 2006 , 106, 1667-72	38
1903	Examining the link between program implementation and behavior outcomes in the lifestyle education for activity program (LEAP). 2006 , 29, 352-64	72

1902	Vegetable protein and fiber from cereal are inversely associated with the risk of hypertension in a Spanish cohort. 2006 , 37, 778-86		71
1901	A 3-year longitudinal study on body composition changes in the elderly: role of physical exercise. 2006 , 25, 573-80		140
1900	Dissemination of a community-based physical activity project: the case of 10,000 steps. 2006 , 9, 424-30		36
1899	Association of fiber intake and fruit/vegetable consumption with weight gain in a Mediterranean population. 2006 , 22, 504-11		96
1898	Obesity and hypertension in an Iranian cohort study; Iranian women experience higher rates of obesity and hypertension than American women. 2006 , 6, 158		93
1897	Association between the metabolic syndrome and its components and gait speed among U.S. adults aged 50 years and older: a cross-sectional analysis. 2006 , 6, 282		30
1896	A comparative analysis of chiropractic and general practitioner patients in North America: findings from the joint Canada/United States Survey of Health, 2002-03. 2006 , 6, 49		48
1895	Associations of demographic and lifestyle characteristics with prostate-specific antigen (PSA) concentration and rate of PSA increase. 2006 , 106, 320-8		91
1894	Serum C-peptide levels and breast cancer risk: results from the European Prospective Investigation into Cancer and Nutrition (EPIC). 2006 , 119, 659-67		91
1893	The association between recreational physical activity and mammographic density. 2006 , 119, 1695-701		21
1892	Physical activity and lung cancer risk in the European Prospective Investigation into Cancer and Nutrition Cohort. 2006 , 119, 2389-97		48
1891	Health-promoting physical activity of adults with mental retardation. 2006 , 12, 13-21		78
1890	Physical activity participation by presence and type of functional deficits in older women: The Women's Health and Aging Studies. 2006 , 61, 1171-6		20
1889	Influence of marital status on physical activity levels among older adults. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 541-6	1.2	110
1888	Development and reproducibility of the bone loading history questionnaire. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 1121-31	1.2	60
1887	Physical activity patterns and obesity in Hispanic and non-Hispanic white women. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 33-41	1.2	79
1886	Effect of physical education and activity levels on academic achievement in children. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 1515-9	1.2	293
1885	Prescribing exercise as preventive therapy. 2006 , 174, 961-74		227

1884	Leanness, smoking, and enhanced oxidative DNA damage. 2006 , 15, 582-5	54
1883	A new approach to assessing the health benefit from obesity interventions in children and adolescents: the assessing cost-effectiveness in obesity project. 2006 , 30, 1463-75	135
1882	A randomised control trial comparing lifestyle groups, individual counselling and written information in the management of weight and health outcomes over 12 months. 2006 , 30, 1557-64	47
1881	Counselling increases physical activity behaviour nine weeks after rehabilitation. 2006 , 40, 223-9	48
1880	Adherence to a Mediterranean dietary pattern and weight gain in a follow-up study: the SUN cohort. 2006 , 30, 350-8	134
1879	The criterion validity of a last 7-day physical activity questionnaire (SAPAQ) for use in adolescents with a wide variation in body fat: the Stockholm Weight Development Study. 2006 , 30, 1019-21	19
1878	Dose-response relation between physical activity and sick leave. 2006 , 40, 173-8	64
1877	Association of physical activity with hormone receptor status: the Shanghai Breast Cancer Study. 2006 , 15, 1170-8	54
1876	Physical activity in relation to mammographic density in the dutch prospect-European prospective investigation into cancer and nutrition cohort. 2006 , 15, 456-60	29
1875	Validation of a new brief physical activity survey among men and women aged 60-69 years. 2006 , 164, 598-606	140
1874	Obesity, high energy intake, lack of physical activity, and the risk of kidney cancer. 2006 , 15, 2453-60	48
1873	Endurance. 2006 , 212-256	
1872	Low physical activity and mortality in women: baseline lifestyle and health as alternative explanations. 2006 , 34, 480-7	34
1871	Achievement of American Diabetes Association clinical practice recommendations among U.S. adults with diabetes, 1999-2002: the National Health and Nutrition Examination Survey. 2006 , 29, 531-7	359
1870	High tea consumption diminishes salivary 17beta-estradiol concentration in Polish women. 2006 , 95, 989-95	16
1869	Mental Exercise and Mental Aging: Evaluating the Validity of the "Use It or Lose It" Hypothesis. 2006 , 1, 68-87	452
1868	Physical activity, cardiovascular fitness, and insulin sensitivity among U.S. adolescents: the National Health and Nutrition Examination Survey, 1999-2002. 2006 , 29, 1567-72	65
1867	The International Physical Activity Questionnaire (IPAQ): a study of concurrent and construct validity. 2006 , 9, 755-62	964

1866	The effectiveness of walking in preventing cardiovascular disease in women: a review of the current literature. 2006 , 15, 271-80	45
1865	Association between socioeconomic status and adiposity in urban Cameroon. 2006 , 35, 105-11	118
1864	Physical activity measurement--a primer for health promotion. 2006 , 13, 92-103	93
1863	Fatness at birth predicts adult susceptibility to ovarian suppression: an empirical test of the Predictive Adaptive Response hypothesis. 2006 , 103, 12759-62	117
1862	Physical activity and risk of colon and rectal cancers: the European prospective investigation into cancer and nutrition. 2006 , 15, 2398-407	167
1861	Hemodynamic responses to a community-based Tai Chi exercise intervention in ethnic Chinese adults with cardiovascular disease risk factors. 2006 , 5, 165-74	43
1860	Metabolic syndrome is associated with greater histologic severity, higher carbohydrate, and lower fat diet in patients with NAFLD. 2006 , 101, 2247-53	155
1859	Physical activity patterns during pregnancy in a diverse population of women. 2006 , 15, 909-18	78
1858	Physical activity in a cohort of HIV-positive and HIV-negative injection drug users. 2006 , 18, 1040-5	27
1857	Effect of a 12-month exercise intervention on patterns of cellular proliferation in colonic crypts: a randomized controlled trial. 2006 , 15, 1588-97	57
1856	Effects of open-loop feedback on physical activity and television viewing in overweight and obese children: a randomized, controlled trial. 2006 , 118, e157-66	79
1855	Preliminary findings: 25(OH)D levels and PTH are indicators of rapid bone accrual in pubertal children. 2007 , 26, 462-70	33
1854	Association of physical activity with reproductive hormones: the Penn Ovarian Aging Study. 2007 , 16, 2042-7	24
1853	Muscle-strengthening activity and its association with insulin sensitivity. 2007 , 30, 2264-70	52
1852	Greater survival after breast cancer in physically active women with high vegetable-fruit intake regardless of obesity. 2007 , 25, 2345-51	348
1851	Leptin concentrations, leptin receptor polymorphisms, and colorectal adenoma risk. 2007 , 16, 2697-703	73
1850	Leisure-time physical activity in relation to the risk of breast cancer. 2007 , 7, 81-91	
1849	Construct validity evidence for single-response items to estimate physical activity levels in large sample studies. 2007 , 78, 24-31	45

1848 Deconditioning. **2007**, 625-641

1847 [Limitations of data on physical activity in Canada: implications for monitoring trends]. **2007**, 32 Suppl 2F, S206-16 1

1846 A review of yoga programs for four leading risk factors of chronic diseases. **2007**, 4, 487-91 112

1845 The impact of a long-term reduction in dietary energy density on body weight within a randomized diet trial. **2008**, 60, 31-8 36

1844 Comparison of energy expenditure in adolescents when playing new generation and sedentary computer games: cross sectional study. **2007**, 335, 1282-4 179

1843 Decision boundaries and receiver operating characteristic curves: new methods for determining accelerometer cutpoints. **2007**, 25, 937-44 56

1842 Interventions to promote walking: systematic review. **2007**, 334, 1204 473

1841 No effect of exercise on colon mucosal prostaglandin concentrations: a 12-month randomized controlled trial. **2007**, 16, 2351-6 19

1840 Multiple behavioral risk factors for colorectal cancer and colorectal cancer screening status. **2007**, 16, 510-6 38

1839 Physical activity, obesity status, and glycemic control: The ATTICA study. *Medicine and Science in Sports and Exercise*, **2007**, 39, 606-11 1.2 54

1838 A prospective study of dietary patterns and mortality in Chinese women. **2007**, 18, 393-401 57

1837 Incidence, etiology, and symptomatology of upper respiratory illness in elite athletes. *Medicine and Science in Sports and Exercise*, **2007**, 39, 577-86 1.2 165

1836 Characteristics of a "weekend warrior": results from two national surveys. *Medicine and Science in Sports and Exercise*, **2007**, 39, 796-800 1.2 25

1835 Gait speed predicts decline in attention and psychomotor speed in older adults: the health aging and body composition study. **2007**, 29, 156-62 129

1834 Cognitive function, gait speed decline, and comorbidities: the health, aging and body composition study. **2007**, 62, 844-50 258

1833 Patients with classic congenital adrenal hyperplasia have decreased epinephrine reserve and defective glycemic control during prolonged moderate-intensity exercise. **2007**, 92, 3019-24 32

1832 Associations of physical activity, sedentary time, and insulin with percent breast density in Hispanic women. **2007**, 16, 1004-11 18

1831 Childhood maltreatment predicts adult inflammation in a life-course study. **2007**, 104, 1319-24 855

1830	Associations among physical activity, health indicators, and employment in 12th grade girls. 2007 , 16, 1331-9	5
1829	Enrollment in physical education is associated with overall physical activity in adolescent girls. 2007 , 78, 265-70	37
1828	Energy expenditure of selected household activities during pregnancy. 2007 , 78, 133-7	16
1827	Reliability and validity of the Flemish Physical Activity Computerized Questionnaire in adults. 2007 , 78, 293-306	83
1826	Energy balance and dietary habits of America's Cup sailors. 2007 , 25, 1153-60	15
1825	Determinants of activity-friendly neighborhoods for children: results from the SPACE study. 2007 , 21, 312-6	107
1824	Self-efficacy for coping with barriers helps students stay physically active during transition to their first year at a university. 2007 , 78, 61-70	28
1823	Objectively measured light-intensity physical activity is independently associated with 2-h plasma glucose. 2007 , 30, 1384-9	437
1822	Limitations of Canada's physical activity data: implications for monitoring trends This article is part of a supplement entitled Advancing physical activity measurement and guidelines in Canada: a scientific review and evidence-based foundation for the future of Canadian physical activity guidelines co-published by Applied Physiology, Nutrition, and Metabolism and the Canadian	27
1821	Practical considerations when using pedometers to assess physical activity in population studies: lessons from the Burnie Take Heart Study. 2007 , 78, 162-70	6
1820	Perceived exertion of physical activity: negative association with self-rated fitness. 2007 , 35, 403-9	10
1819	Physical activity and type 2 diabetes: exploring the role of gender and income. 2007 , 33, 128-43	33
1818	Lifetime recreational and occupational physical activity and risk of in situ and invasive breast cancer. 2007 , 16, 236-43	69
1817	Development and validation of a very brief questionnaire measure of physical activity in adults with coronary heart disease. 2007 , 14, 615-23	17
1816	Problem solving and diabetes self-management: investigation in a large, multiracial sample. 2007 , 30, 33-7	67
1815	Physical activity and breast cancer risk: the European Prospective Investigation into Cancer and Nutrition. 2007 , 16, 36-42	117
1814	Altering portion sizes and eating rate to attenuate gorging during a fast food meal: effects on energy intake. 2007 , 119, 869-75	21
1813	Influence of water immersion, water gymnastics and swimming on cardiac output in patients with heart failure. 2007 , 93, 722-7	40

1812	Changes in vigorous physical activity and incident diabetes in male runners. 2007 , 30, 2838-42	22
1811	Effects of a flaxseed-derived lignan supplement in type 2 diabetic patients: a randomized, double-blind, cross-over trial. 2007 , 2, e1148	109
1810	Estimating under-reporting of energy intake in dietary surveys using an individualised method. 2007 , 97, 1169-76	193
1809	Clinical depression versus distress among patients with type 2 diabetes: not just a question of semantics. 2007 , 30, 542-8	351
1808	The effects of cigarette smoking on C-reactive protein concentrations in men and women and its modification by exogenous oral hormones in women. 2007 , 14, 694-700	23
1807	Usual physical activity and endogenous sex hormones in postmenopausal women: the European prospective investigation into cancer-norfolk population study. 2007 , 16, 900-5	62
1806	Effects of Lifestyle Physical Activity on Health Status, Pain, and Function in Adults with Fibromyalgia Syndrome. 2007 , 15, 3-9	22
1805	Physical activity monitors: do more sensors mean better precision?. 2007 , 1, 768-70	4
1804	Physical activity, body mass index, and mammographic density in postmenopausal breast cancer survivors. 2007 , 25, 1061-6	54
1803	Physical activity and public health: updated recommendation for adults from the American College of Sports Medicine and the American Heart Association. <i>Medicine and Science in Sports and Exercise</i> , 2007 , 39, 1423-34	1.2 3330
1802	IL6, aspirin, nonsteroidal anti-inflammatory drugs, and breast cancer risk in women living in the southwestern United States. 2007 , 16, 747-55	62
1801	Interactions between insulin, body fat, and insulin-like growth factor axis proteins. 2007 , 16, 593-7	27
1800	The efficacy of stage-matched and standard public health materials for promoting physical activity in the workplace: the Physical Activity Workplace Study (PAWS). 2007 , 21, 501-9	44
1799	Food intake and functional constipation: a cross-sectional study of 3,835 Japanese women aged 18-20 years. 2007 , 53, 30-6	15
1798	Optimizing the therapeutic benefits of exercise in Type 2 diabetes. 2007 , 103, 1113-20	77
1797	Dietary patterns, insulin resistance, and prevalence of the metabolic syndrome in women. 2007 , 85, 910-8	326
1796	The Role of Social Support and Self-Efficacy in Shaping the Leisure Time Physical Activity of Older Adults. 2007 , 39, 705-727	132
1795	Intake of fried foods is associated with obesity in the cohort of Spanish adults from the European Prospective Investigation into Cancer and Nutrition. 2007 , 86, 198-205	87

1794	Effects of a vegetarian diet and treatment preference on biochemical and dietary variables in overweight and obese adults: a randomized clinical trial. 2007 , 86, 588-96		39
1793	Dietary patterns and markers of systemic inflammation among Iranian women. 2007 , 137, 992-8		273
1792	Exercise limitation in patients with Fontan circulation: a review. 2007 , 8, 775-81		37
1791	Contribution of public parks to physical activity. 2007 , 97, 509-14		548
1790	Factorial and construct validity of the athletic identity questionnaire for adolescents. <i>Medicine and Science in Sports and Exercise</i> , 2007 , 39, 59-69	1.2	13
1789	Physical activity patterns and their correlates among Chinese men in Shanghai. <i>Medicine and Science in Sports and Exercise</i> , 2007 , 39, 1700-7	1.2	44
1788	Energy cost of physical activities in children: validation of SenseWear Armband. <i>Medicine and Science in Sports and Exercise</i> , 2007 , 39, 2076-84	1.2	84
1787	Relationship between %HRmax, %HR reserve, %VO2max, and %VO2 reserve in elite cyclists. <i>Medicine and Science in Sports and Exercise</i> , 2007 , 39, 350-7	1.2	57
1786	Cycling efficiency is not compromised for moderate exercise in moderately severe COPD. <i>Medicine and Science in Sports and Exercise</i> , 2007 , 39, 918-25	1.2	6
1785	Quantifying leisure physical activity and its relation to bone density and strength. <i>Medicine and Science in Sports and Exercise</i> , 2007 , 39, 2189-98	1.2	36
1784	Physical activity, health, and dietary patterns of middle school children. 2007 , 19, 203-10		7
1783	Peripheral arterial disease assessment: wall, perfusion, and spectroscopy. 2007 , 18, 357-69		12
1782	Characteristics of misreporters of dietary intake and physical activity. 2007 , 10, 230-7		66
1781	A comprehensive physical activity promotion programme at elementary school: the effects on physical activity, physical fitness and psychosocial correlates of physical activity. 2007 , 10, 477-84		69
1780	Monetary costs of dietary energy reported by young Japanese women: association with food and nutrient intake and body mass index. 2007 , 10, 1430-9		47
1779	Health-enhancing physical activity among Saudi adults using the International Physical Activity Questionnaire (IPAQ). 2007 , 10, 59-64		81
1778	Obesity and related risk factors among low socio-economic status minority students in Chicago. 2007 , 10, 927-38		60
1777	Whole grain intake and its cross-sectional association with obesity, insulin resistance, inflammation, diabetes and subclinical CVD: The MESA Study. 2007 , 98, 397-405		156

1776	Association between leisure time physical activity and stress, social support and coping: A cluster-analytical approach. 2007 , 8, 425-440	57
1775	Risk factors for surgically treated benign prostatic hyperplasia in Western Australia. 2007 , 121, 781-9	27
1774	The association between exercise participation and well-being: a co-twin study. 2007 , 44, 148-52	107
1773	Family support for physical activity in girls from 8th to 12th grade in South Carolina. 2007 , 44, 153-9	97
1772	Temporal trends in physical activity in England: the Health Survey for England 1991 to 2004. 2007 , 45, 416-23	124
1771	The reliability of the Adolescent Sedentary Activity Questionnaire (ASAQ). 2007 , 45, 71-4	143
1770	ACTIVLIM: a Rasch-built measure of activity limitations in children and adults with neuromuscular disorders. 2007 , 17, 459-69	74
1769	Myocardial infarction and alcohol consumption: a population-based case-control study. 2007 , 17, 609-15	17
1768	The effect of leisure-time physical activity on the presence of metabolic syndrome in patients with manifest arterial disease. The SMART study. 2007 , 154, 1146-52	22
1767	Patterns and correlates of physical activity and nutrition behaviors in adolescents. 2007 , 32, 124-30	136
1766	Long-term effects of a physical activity intervention in high school girls. 2007 , 33, 276-80	48
1765	Self-reported physical activity among blacks: estimates from national surveys. 2007 , 33, 412-7	41
1764	Physical activity and breast cancer risk among women in the southwestern United States. 2007 , 17, 342-53	58
1763	Physical activity and stomach cancer risk: the influence of intensity and timing during the lifetime. 2007 , 43, 593-600	21
1762	Helicobacter pylori infection, interleukin-1 gene polymorphisms and the risk of colorectal cancer: evidence from a case-control study in Germany. 2007 , 43, 1283-9	28
1761	Examination of print and telephone channels for physical activity promotion: Rationale, design, and baseline data from Project STRIDE. 2007 , 28, 90-104	38
1760	Effects of an exercise intervention on other health behaviors in overweight/obese post-menopausal women. 2007 , 28, 472-81	16
1759	Failure to validate the Health Survey for England physical activity module in a cardiac population. 2007 , 84, 262-8	15

1758	The effects of hormone replacement therapy and resistance training on spine bone mineral density in early postmenopausal women. 2007 , 40, 1244-51	52
1757	Effect of exercise training on autonomic derangement and neurohumoral activation in chronic heart failure. 2007 , 13, 294-303	81
1756	The effect of a low-carbohydrate, high-protein diet on post laparoscopic gastric bypass weight loss: a prospective randomized trial. 2007 , 142, 308-13	24
1755	Changes in sedentary behavior among adolescent girls: a 2.5-year prospective cohort study. 2007 , 40, 158-65	86
1754	School-based randomized controlled trial of a physical activity intervention among adolescents. 2007 , 40, 258-65	88
1753	Physical activity and sedentary behavior in adolescents in Xi'an City, China. 2007 , 41, 99-101	26
1752	El Cuestionario Internacional de Actividad Física. Un instrumento adecuado en el seguimiento de la actividad física poblacional. 2007 , 10, 48-52	40
1751	Energy metabolism during human pregnancy. 2007 , 27, 277-92	51
1750	Relationship between physical activity and stiff or painful joints in mid-aged women and older women: a 3-year prospective study. 2007 , 9, R34	20
1749	Congestive Heart Failure. 2007 , 669-688	
1748	Beneficial effects of a three-month structured exercise training program on cardiopulmonary functional capacity in young women with polycystic ovary syndrome. 2007 , 92, 1379-84	136
1747	Measuring activity patterns using actigraphy in multiple sclerosis. 2007 , 24, 345-56	40
1746	Activity levels in pregnant New Zealand women: relationship with socioeconomic factors, well-being, anthropometric measures, and birth outcome. 2007 , 32, 733-42	21
1745	Measurement of Physical Fitness and Physical Activity: Fifty Years of Change. 2007 , 11, 217-227	8
1744	Physical activity of moderate intensity and risk of type 2 diabetes: a systematic review. 2007 , 30, 744-52	509
1743	Effect of age and gender on energy expenditure in common activities of daily living in a Chinese population. 2007 , 29, 91-6	14
1742	Role of low energy expenditure and sitting in obesity, metabolic syndrome, type 2 diabetes, and cardiovascular disease. 2007 , 56, 2655-67	1117
1741	Physical activity and public health: updated recommendation for adults from the American College of Sports Medicine and the American Heart Association. 2007 , 116, 1081-93	2606

1740	Postpartum Dietary Changes in Women With Previous Gestational Diabetes Mellitus. 2007 , 31, 54-61	14
1739	Hepatic steatosis in hepatitis C: comparison of diabetic and nondiabetic patients in the hepatitis C antiviral long-term treatment against cirrhosis trial. 2007 , 5, 245-54	40
1738	Influence of serum leptin on weight and body fat growth in children at high risk for adult obesity. 2007 , 92, 948-54	67
1737	Weight loss maintenance in women 3 years after following a 12-week structured weight loss program. 2007 , 1, I-II	4
1736	Sedentarismo: tiempo de ocio activo frente a porcentaje del gasto energético. 2007 , 60, 244-250	28
1735	[Lipid and metabolic profiles in adolescents are affected more by physical fitness than physical activity (AVENA study)]. 2007 , 60, 581-8	83
1734	Dietary factors associated with obesity indicators and level of sports participation in Flemish adults: a cross-sectional study. 2007 , 6, 26	36
1733	Correlates of total physical activity among middle-aged and elderly women. 2007 , 4, 16	12
1732	Activities contributing to energy expenditure among Guatemalan adults. 2007 , 4, 48	9
1731	Sedentary Lifestyle: Physical Activity Duration Versus Percentage of Energy Expenditure. 2007 , 60, 244-250	5
1730	Relationships between Total Energy Expenditure and Both Physical Fitness and Body Fat in Japanese Adolescents: with Special Reference to Regular Sport Activity. 2007 , 5, 105-115	1
1729	Metabolic equivalents during scooter exercise. 2007 , 26, 495-9	2
1728	Fruit and vegetable intakes, dietary antioxidant nutrients, and total mortality in Spanish adults: findings from the Spanish cohort of the European Prospective Investigation into Cancer and Nutrition (EPIC-Spain). 2007 , 85, 1634-42	164
1727	Occupation is more important than rural or urban residence in explaining the prevalence of metabolic and cardiovascular disease risk in Guatemalan adults. 2007 , 137, 1314-9	33
1726	Walking outside Improves Mood for Healthy Postmenopausal Women. 2007 , 1, CMO.S343	9
1725	Fatores de risco associados à pressão arterial elevada em adolescentes. 2007 , 13, 237-240	18
1724	Work-related repetitive strain injury and leisure-time physical activity. 2007 , 57, 495-500	22
1723	Aerobic and anaerobic exercise capacity in adolescents with juvenile idiopathic arthritis. 2007 , 57, 898-904	46

1722	Physical activity and risk of endometrial cancer: the European prospective investigation into cancer and nutrition. 2007 , 121, 347-55	80
1721	Leisure-time physical activity patterns and risk of colon cancer in women. 2007 , 121, 2776-81	61
1720	Calcium, dietary, and lifestyle factors in the prevention of colorectal adenomas. 2007 , 109, 510-7	30
1719	Groningen orthopaedic exit strategy: Validation of a support program after total hip or knee arthroplasty. 2007 , 65, 171-9	12
1718	Twelve-month effects of the Groningen active living model (GALM) on physical activity, health and fitness outcomes in sedentary and underactive older adults aged 55-65. 2007 , 66, 167-76	17
1717	Association between dietary fiber, water and magnesium intake and functional constipation among young Japanese women. 2007 , 61, 616-22	68
1716	Genome-wide linkage scan for exercise participation in Dutch sibling pairs. 2007 , 15, 1252-9	29
1715	Energy expenditure of genuine laughter. 2007 , 31, 131-7	12
1714	The ADRB3 Trp64Arg variant and obesity in African-American breast cancer cases. 2007 , 31, 1110-8	4
1713	Comparison of a phone vs clinic approach to achieve 10% weight loss. 2007 , 31, 1270-6	61
1712	A dose-response relation between aerobic exercise and visceral fat reduction: systematic review of clinical trials. 2007 , 31, 1786-97	167
1711	A community intervention reduces BMI z-score in children: Shape Up Somerville first year results. 2007 , 15, 1325-36	337
1710	Exercise effect on weight and body fat in men and women. 2007 , 15, 1496-512	136
1709	Hispanic and Asian pubertal girls have higher android/gynoid fat ratio than whites. 2007 , 15, 1565-70	41
1708	Cardiorespiratory fitness and sedentary activities are associated with adiposity in adolescents. 2007 , 15, 1589-99	111
1707	Media use and obesity in adolescent females. 2007 , 15, 2328-35	57
1706	Lifestyle factors and incident mobility limitation in obese and non-obese older adults. 2007 , 15, 3122-32	72
1705	Association of eating frequency with body fatness in pre- and postmenopausal women. 2007 , 15, 100-6	54

1704	Nut consumption and weight gain in a Mediterranean cohort: The SUN study. 2007 , 15, 107-16	142
1703	Dietary fat and weight gain among women in the Nurses' Health Study. 2007 , 15, 967-76	198
1702	Dissecting obesogenic behaviours: the development and application of a test battery for targeting prescription for weight loss. 2007 , 8, 481-6	11
1701	The concurrent validity of the 3-day Physical Activity Recall questionnaire administered to female adolescents aged 12-14 years. 2007 , 54, 070620173412003-???	
1700	Weight gain in type 2 diabetes mellitus. 2007 , 9, 386-93	61
1699	Moderate-vigorous physical activity and body fatness in Chinese urban school children. 2007 , 49, 280-5	7
1698	Cross-sectional comparison of physical activity and inactivity patterns in Chinese and Filipino youth. 2007 , 33, 59-66	19
1697	Estimated functional capacity predicts mortality in older adults. 2007 , 55, 1940-7	58
1696	Regular sports activities decrease the risk of venous thrombosis. 2007 , 5, 2186-92	50
1695	Energy cost and physical strain of daily activities in adolescents and young adults with myelomeningocele. 2007 , 49, 672-7	31
1694	Differences in the correlates of physical activity between urban and rural Canadian youth. 2007 , 77, 164-70	32
1693	Patterns and correlates of physical activity: a cross-sectional study in urban Chinese women. 2007 , 7, 213	57
1692	Socio-economic and lifestyle factors associated with overweight in Flemish adult men and women. 2007 , 7, 23	34
1691	Influence of socio-economic and lifestyle factors on overweight and nutrition-related diseases among Tunisian migrants versus non-migrant Tunisians and French. 2007 , 7, 265	22
1690	Does practicing hatha yoga satisfy recommendations for intensity of physical activity which improves and maintains health and cardiovascular fitness?. 2007 , 7, 40	101
1689	Lifetime physical activity and the risk of breast cancer: a case-control study. 2007 , 31, 18-28	42
1688	An internet-based assessment tool for food choices and physical activity behaviors. 2007 , 39, 105-6	7
1687	Objective physical activity and self-reported quality of life in patients receiving palliative chemotherapy. 2007 , 33, 676-85	61

1686	Cardiopulmonary exercise capacity, muscle strength, and physical activity in children and adolescents with achondroplasia. 2007 , 150, 26-30	20
1685	Reliability and validity of the Chinese version of IPAQ (short, last 7 days). 2007 , 10, 45-51	196
1684	Validation of a 24-h physical activity recall in indigenous and non-indigenous Australian adolescents. 2007 , 10, 428-35	25
1683	Trends in physical activity behaviours and attitudes among South Australian youth between 1985 and 2004. 2007 , 10, 418-27	18
1682	Bone mineral and predictors of bone mass in white, Hispanic, and Asian early pubertal girls. 2007 , 81, 352-63	32
1681	A multi-component exercise regimen to prevent functional decline and bone fragility in home-dwelling elderly women: randomized, controlled trial. 2007 , 18, 453-62	135
1680	The role of physical activity in the management of impaired glucose tolerance: a systematic review. 2007 , 50, 1116-26	108
1679	Usability and Feasibility of PmEB: A Mobile Phone Application for Monitoring Real Time Caloric Balance. 2007 , 12, 173-184	156
1678	Physical activity and risk of colon cancer in a cohort of Danish middle-aged men and women. 2006 , 21, 877-84	29
1677	Exercise participation and self-rated health: do common genes explain the association?. 2007 , 22, 27-32	20
1676	Reproducibility of the past year and historical self-administered total physical activity questionnaire among older women. 2007 , 22, 363-8	27
1675	Assessment of physical activity and energy expenditure in epidemiological research of chronic diseases. 2007 , 22, 353-62	97
1674	Physical activity behavior change in middle-aged and older women: the role of barriers and of environmental characteristics. 2007 , 30, 233-42	62
1673	Correlates of physical activity level in breast cancer survivors participating in the Women's Healthy Eating and Living (WHEL) Study. 2007 , 101, 225-32	93
1672	Body size, weight change, fat distribution and breast cancer risk in Hispanic and non-Hispanic white women. 2007 , 102, 85-101	122
1671	Genetic variation in IGF1, IGFBP3, IRS1, IRS2 and risk of breast cancer in women living in Southwestern United States. 2007 , 104, 197-209	46
1670	Weight gain and recovery of pre-cancer weight after breast cancer treatments: evidence from the women's healthy eating and living (WHEL) study. 2007 , 105, 177-86	145
1669	Estimating age-specific breast cancer risks: a descriptive tool to identify age interactions. 2007 , 18, 439-47	45

1668	Physical activity and endometrial cancer risk: a review of the current evidence, biologic mechanisms and the quality of physical activity assessment methods. 2007 , 18, 243-58	65
1667	Physical activity and risk of colorectal cancer in Japanese men and women: the Japan Public Health Center-based prospective study. 2007 , 18, 199-209	78
1666	Anthropometric factors and risk of endometrial cancer: the European prospective investigation into cancer and nutrition. 2007 , 18, 399-413	136
1665	Exogenous hormones and colorectal cancer risk in Canada: associations stratified by clinically defined familial risk of cancer. 2007 , 18, 723-33	35
1664	Dietary carbohydrate, glycemic index, and glycemic load and the risk of colorectal cancer in the BCDDP cohort. 2007 , 18, 853-63	30
1663	Boron intake and prostate cancer risk. 2007 , 18, 1131-40	13
1662	Impaired glucose tolerance is associated with postganglionic sudomotor impairment. 2007 , 17, 231-3	36
1661	Physical activity, long-term symptoms, and physical health-related quality of life among breast cancer survivors: a prospective analysis. 2007 , 1, 116-28	93
1660	Traditional physical activity indexes derived from the Harvard alumni activity survey have low construct validity in a lower income, urban population. 2007 , 84, 722-32	10
1659	Neighborhood factors associated with physical activity and adequacy of weight gain during pregnancy. 2007 , 84, 793-806	49
1658	Acceptability, feasibility and effectiveness of a computer-tailored physical activity intervention in adolescents. 2007 , 66, 303-10	39
1657	Active and passive smoking, IL6, ESR1, and breast cancer risk. 2008 , 109, 101-11	40
1656	Comparison of the Danish Physical Activity Questionnaire with a validated position and motion instrument. 2008 , 23, 311-22	24
1655	Validity of self-reported total physical activity questionnaire among older women. 2008 , 23, 661-7	76
1654	Interactions of interleukin-6 gene polymorphisms with calcium intake and physical activity on bone mass in pre-menarche Chinese girls. 2008 , 19, 1629-37	12
1653	Duration of breast-feeding and the incidence of type 2 diabetes mellitus in the Shanghai Women's Health Study. 2008 , 51, 258-66	75
1652	Alcohol consumption and risk of microvascular complications in type 1 diabetes patients: the EURODIAB Prospective Complications Study. 2008 , 51, 1631-8	53
1651	Orthopaedic surgeons' cardiovascular response during total hip arthroplasty. 2008 , 466, 411-6	4

1650	Determining the impact of Walk Kansas: applying a team-building approach to community physical activity promotion. 2008 , 36, 1-12	71
1649	[Instrument for the assessment of middle-aged and older adults' physical activity: design, reliability and application of the German-PAQ-50+]. 2008 , 41, 208-16	41
1648	Estimating the radiation absorbed by a human. 2008 , 52, 491-503	38
1647	Vigorous physical activity and cytokines in adolescents. 2008 , 103, 495-500	20
1646	The contribution of upper limb and total body movement to adolescents' energy expenditure whilst playing Nintendo Wii. 2008 , 104, 617-23	170
1645	Gender impacts the post-exercise substrate and endocrine response in trained runners. 2008 , 5, 7	8
1644	Heart rate in professional musicians. 2008 , 3, 16	19
1643	Recruiting and retaining breast cancer survivors into a randomized controlled exercise trial: the Yale Exercise and Survivorship Study. 2008 , 112, 2593-606	80
1642	Arthritis prevalence and associations in American Indian and Alaska Native people. 2008 , 59, 1128-36	23
1641	Physical activity levels in patients with early knee osteoarthritis measured by accelerometry. 2008 , 59, 1229-36	129
1640	High-selenium yeast supplementation in free-living North American men: no effect on thyroid hormone metabolism or body composition. 2008 , 22, 131-42	24
1639	TTM-based motivational counselling does not increase physical activity of low back pain patients in a primary care setting--A cluster-randomized controlled trial. 2008 , 70, 50-60	33
1638	Lifestyle physical activity of older rural women. 2008 , 31, 501-13	18
1637	Longitudinal preventive-screening cutoffs for metabolic syndrome in adolescents. 2008 , 32, 1506-12	15
1636	Concurrent validity of a modified version of the International Physical Activity Questionnaire (IPAQ-A) in European adolescents: The HELENA Study. 2008 , 32 Suppl 5, S42-8	190
1635	Maintenance of traditional cultural orientation is associated with lower rates of obesity and sedentary behaviours among African migrant children to Australia. 2008 , 32, 594-600	93
1634	Body composition is associated with physical activity in daily life as measured using a triaxial accelerometer in both men and women. 2008 , 32, 1264-70	16
1633	Modifying effects of IL-6 polymorphisms on body size-associated breast cancer risk. 2008 , 16, 339-47	30

1632	Obesity and physical activity among Aboriginal Canadians. 2008 , 16, 184-90	58
1631	Increasing healthy eating vs. reducing high energy-dense foods to treat pediatric obesity. 2008 , 16, 318-26	139
1630	Maintenance of weight loss in overweight middle-aged women through the Internet. 2008 , 16, 1052-60	87
1629	Baseline correlates of insulin resistance in inner city high-BMI African-American children. 2008 , 16, 2039-45	22
1628	Associations between obesity and changes in adult BMI over time and colon cancer risk. 2008 , 16, 1099-104	36
1627	Obesity and C-reactive protein levels among white, black, and hispanic US adults. 2008 , 16, 875-80	79
1626	Association of physical activity with cancer incidence, mortality, and survival: a population-based study of men. 2008 , 98, 1864-9	29
1625	Alcoholic beverage preference and dietary pattern in Spanish university graduates: the SUN cohort study. 2008 , 62, 1178-86	29
1624	Diet quality and lifestyle associated with free selected low-energy density diets in a representative Spanish population. 2008 , 62, 1194-200	21
1623	Longitudinal relationships between occupational and domestic physical activity patterns and body weight in China. 2008 , 62, 1318-25	121
1622	Does physical activity during pregnancy reduce the risk of gestational diabetes among previously inactive women?. 2008 , 35, 188-95	49
1621	Conscientiousness, the transtheoretical model of change, and exercise: a neo-socioanalytic integration of trait and social-cognitive frameworks in the prediction of behavior. 2008 , 76, 775-802	31
1620	Physical activity level and its association with metabolic syndrome among an employed population in China. 2008 , 9 Suppl 1, 113-8	45
1619	Unrecognized glucose intolerance is not associated with depression. Screening for Impaired Glucose Tolerance study 3 (SIGT 3). 2008 , 25, 1361-5	21
1618	Prevalence and determinants of glycosuria: the Shanghai Men's Health Study. 2008 , 25, 1251-2	1
1617	Combined effects of obesity and physical activity in predicting mortality among men. 2008 , 264, 442-51	36
1616	Anaesthesia--a sedentary specialty? Accelerometer assessment of the activity level of anaesthetists while at work. 2008 , 63, 279-83	7
1615	Reducing sedentary behavior in minority girls via a theory-based, tailored classroom media intervention. 2008 , 3, 240-8	63

1614	Vitalum study design: RCT evaluating the efficacy of tailored print communication and telephone motivational interviewing on multiple health behaviors. 2008 , 8, 216	27
1613	Physical activity, exercise and self-rated health: a population-based study from Sweden. 2008 , 8, 352	75
1612	Obesity and cardio-metabolic risk factors in urban adults of Benin: relationship with socio-economic status, urbanisation, and lifestyle patterns. 2008 , 8, 84	133
1611	Exercise on Prescription. Effect of attendance on participants' psychological factors in a Danish version of Exercise on Prescription: a study protocol. 2008 , 8, 139	8
1610	Exercise capacity and participation of children with a ventricular septal defect. 2008 , 102, 1079-84	26
1609	Caffeinated coffee consumption, cardiovascular disease, and heart valve disease in the elderly (from the Framingham Study). 2008 , 102, 1502-8	43
1608	Prevalencia de actividad física en estudiantes de Fisioterapia de la Universidad de Murcia. 2008 , 30, 164-167	3
1607	Underreporting of energy intake and associated factors in a Latino population at risk of developing type 2 diabetes. 2008 , 108, 1003-8	32
1606	Calcium, vitamin D supplementation, and physical function in the Women's Health Initiative. 2008 , 108, 1472-9	53
1605	Energy expenditure of walking at different intensities in Brazilian college women. 2008 , 27, 121-5	8
1604	Aerobic capacity in children with hemophilia. 2008 , 152, 833-8, 838.e1	37
1603	Higher circulating levels of uric acid are prospectively associated with better muscle function in older persons. 2008 , 129, 522-7	40
1602	A comparison of carbon dioxide emissions associated with motorised transport modes and cycling in Ireland. 2008 , 13, 392-399	18
1601	Nutritional and management strategies for the prevention of fatty liver in dairy cattle. 2008 , 176, 10-20	91
1600	Major dietary patterns, ethnicity, and prevalence of type 2 diabetes in rural Hawaii. 2008 , 24, 1065-72	45
1599	Participation in road cycling vs running is associated with lower bone mineral density in men. 2008 , 57, 226-32	99
1598	The association between insulin resistance and cytokines in adolescents: the role of weight status and exercise. 2008 , 57, 683-90	49
1597	A genetic perspective on the association between exercise and mental health. 2008 , 1, 53-61	32

1596	[Role of tobacco use on the incidence of depression in the SUN cohort study]. 2008 , 130, 405-9	4
1595	Commercial weight loss diets meet nutrient requirements in free living adults over 8 weeks: a randomised controlled weight loss trial. 2008 , 7, 25	15
1594	Validity and repeatability of the EPIC physical activity questionnaire: a validation study using accelerometers as an objective measure. 2008 , 5, 33	127
1593	Joint associations of multiple leisure-time sedentary behaviours and physical activity with obesity in Australian adults. 2008 , 5, 35	105
1592	Validity of two physical activity questionnaires (IPAQ and PAQA) for Vietnamese adolescents in rural and urban areas. 2008 , 5, 37	48
1591	The effect of a pedometer-based community walking intervention "Walking for Wellbeing in the West" on physical activity levels and health outcomes: a 12-week randomized controlled trial. 2008 , 5, 44	96
1590	Development of a compendium of energy expenditures for youth. 2008 , 5, 45	359
1589	A comparison of direct versus self-report measures for assessing physical activity in adults: a systematic review. 2008 , 5, 56	1660
1588	Couch potatoes to jumping beans: a pilot study of the effect of active video games on physical activity in children. 2008 , 5, 8	131
1587	Assessment of the bone quality of black male athletes using calcaneal ultrasound: a cross-sectional study. 2008 , 5, 13	6
1586	Valoraci3n nutricional de los h3bitos alimentarios en j3venes esgrimistas de competici3n. 2008 , 43, 118-126	
1585	Measurement and description of physical activity in adult manual wheelchair users. 2008 , 1, 236-44	36
1584	Weight loss with a low-carbohydrate, Mediterranean, or low-fat diet. 2008 , 359, 229-41	1404
1583	Prospective study of physical activity and risk of postmenopausal breast cancer. 2008 , 10, R92	63
1582	Physical Activity Recommendations and Exercise Guidelines Established by Leading Health Organizations. 2008 , 227-239	
1581	Physical Activity: Physical Activity and the Metabolic Syndrome: A Review of the Evidence. 2008 , 2, 118-125	26
1580	Physical activity and neighborhood resources in high school girls. 2008 , 34, 413-9	54
1579	Worldwide variability in physical inactivity a 51-country survey. 2008 , 34, 486-94	344

1578	Cost effectiveness of community-based physical activity interventions. 2008 , 35, 578-88	201
1577	Physical Activity and Physical Self-Concept among Sedentary Adolescent Females; An Intervention Study. 2008 , 9, 1-14	62
1576	Revue des questionnaires de mesure de l'activité physique validés chez les enfants et les adolescents. 2008 , 23, 118-125	12
1575	Effectiveness of a lifestyle intervention and a structured exercise intervention in older adults. 2008 , 46, 518-24	81
1574	Relation of leisure time, occupational, domestic, and commuting physical activity to health indicators in Europe. 2008 , 47, 319-23	102
1573	The Groningen Active Living Model, an example of successful recruitment of sedentary and underactive older adults. 2008 , 47, 398-401	6
1572	A tailored Internet-plus-email intervention for increasing physical activity among ethnically-diverse women. 2008 , 47, 605-11	40
1571	Inflammatory markers and negative mood symptoms following exercise withdrawal. 2008 , 22, 1190-6	30
1570	Trial design: blood pressure control and weight gain prevention in prehypertensive and hypertensive smokers: the treatment and prevention study. 2008 , 29, 281-92	6
1569	Reliability and validity of the short questionnaire to assess health-enhancing physical activity (SQUASH) in patients after total hip arthroplasty. 2008 , 9, 141	99
1568	Efficacy of a theory-based behavioural intervention to increase physical activity in an at-risk group in primary care (ProActive UK): a randomised trial. 2008 , 371, 41-8	145
1567	Obesity and exercise habits of asthmatic patients. 2008 , 101, 488-94	26
1566	Physical activity and adolescent smoking: A moderated mediation model. 2008 , 1, 17-25	12
1565	Analysis of Activities of Daily Living Performance in Patients Recovering from Coronary Artery Bypass Surgery. 2008 , 27, 16-35	10
1564	Insulin resistance and incident gallbladder disease in pregnancy. 2008 , 6, 76-81	27
1563	Estimation et mesure de la dépense énergétique liée à l'activité physique : principes et techniques, interfacs diagnostiques et limites. 2008 , 2, 279-282	1
1562	Activity Determinants among Mexican American Women in a Border Setting. 2008 , 39, 148-154	5
1561	Walking: a matter of quantity and quality physical activity for type 2 diabetes management. 2008 , 33, 797-801	13

1560	Physical activity in youth from a subsistence agriculture community in the Valley of Oaxaca, southern Mexico. 2008 , 33, 819-30	10
1559	Assessment of physical activity in youth. 2008 , 105, 977-87	382
1558	Expert panel report from the International Conference on Physical Activity and Obesity in Children, 24-27 June 2007, Toronto, Ontario: summary statement and recommendations. 2008 , 33, 371-88	25
1557	Running: the risk of coronary events : Prevalence and prognostic relevance of coronary atherosclerosis in marathon runners. 2008 , 29, 1903-10	295
1556	Television viewing: moderator or mediator of an adolescent physical activity intervention?. 2008 , 23, 88-91	8
1555	Sedentary activity and body composition of middle school girls: the trial of activity for adolescent girls. 2008 , 79, 458-67	27
1554	Influence of pre- and postdiagnosis physical activity on mortality in breast cancer survivors: the health, eating, activity, and lifestyle study. 2008 , 26, 3958-64	391
1553	Changes in Women's Physical Activity During the Transition to College. 2008 , 39, 194-199	33
1552	Acute effects of walking on inflammatory and cardiovascular risk in sedentary post-menopausal women. 2008 , 26, 303-9	17
1551	Probability Density Functions Describing 24-Hour Inhalation Rates for Use in Human Health Risk Assessments: An Update and Comparison. 2008 , 14, 372-391	27
1550	Physical exercise during pregnancy and the risk of preterm birth: a study within the Danish National Birth Cohort. 2008 , 167, 859-66	98
1549	Development of a brief diabetes distress screening instrument. 2008 , 6, 246-52	266
1548	Dietary patterns, insulin resistance, and incidence of type 2 diabetes in the Whitehall II Study. 2008 , 31, 1343-8	109
1547	Physical activity, white blood cell count, and lung cancer risk in a prospective cohort study. 2008 , 17, 2714-22	46
1546	Calcium, dairy foods, vitamin D, and colorectal cancer risk: the Fukuoka Colorectal Cancer Study. 2008 , 17, 2800-7	50
1545	Peer influence on children's physical activity: an experience sampling study. 2008 , 33, 39-49	105
1544	Differences in vitamin D status as a possible contributor to the racial disparity in peripheral arterial disease. 2008 , 88, 1469-77	80
1543	Adulthood lifetime physical activity and breast cancer. 2008 , 19, 226-36	48

1542	Association of the ACTN3 genotype and physical functioning with age in older adults. 2008 , 63, 1227-34	52
1541	The use of complementary and alternative medicine among Chinese women with breast cancer. 2008 , 14, 1049-55	102
1540	THEME 4 EPIDEMIOLOGY AND GENETICS. 2008 , 9, 87-107	
1539	Variability of Spanish adolescents' physical activity patterns by seasonality, day of the week and demographic factors. 2008 , 8, 163-171	27
1538	Adherence to Mediterranean diet and risk of developing diabetes: prospective cohort study. 2008 , 336, 1348-51	368
1537	Independent effects of cardiorespiratory fitness, vigorous physical activity, and body mass index on clinical gallbladder disease risk. 2008 , 103, 2239-47	14
1536	Relation of 25-hydroxyvitamin D and parathyroid hormone levels with metabolic syndrome among US adults. 2008 , 159, 41-8	166
1535	The Mediterranean diet and incidence of hypertension: the Seguimiento Universidad de Navarra (SUN) Study. 2009 , 169, 339-46	98
1534	The Role of Physical Activity Assessments for School-Based Physical Activity Promotion. 2008 , 12, 184-206	18
1533	Aerobic reserve and physical functional performance in older adults. 2008 , 37, 384-9	59
1532	A prospective study of age-specific physical activity and premenopausal breast cancer. 2008 , 100, 728-37	121
1531	Relationship between customary physical activity, muscle strength and physical performance in older men and women: findings from the Hertfordshire Cohort Study. 2008 , 37, 589-93	31
1530	A Review of TV Viewing and Its Association With Health Outcomes in Adults. 2008 , 2, 250-259	80
1529	Colorectal cancer test use from the 2005 National Health Interview Survey. 2008 , 17, 1623-30	194
1528	Social influences on self-reported physical activity in overweight Latino children. 2008 , 47, 797-802	19
1527	Lifestyle and the Risk of Cardiovascular Disease in Women: Is Physical Activity an Equal Opportunity Benefactor?. 2008 , 2, 219-226	1
1526	Convergent Validity and Test-Retest Reliability of the Oxford Physical Activity Questionnaire for Secondary School Students. 2008 , 25, 23-34	10
1525	An exploratory study of two measures of free-living physical activity for people with multiple sclerosis. 2008 , 22, 260-71	21

1524	Reproductive steroid hormones and recurrence-free survival in women with a history of breast cancer. 2008 , 17, 614-20	97
1523	Consumption of trans-fatty acid and its association with colorectal adenomas. 2008 , 168, 289-97	28
1522	Physical activity and postmenopausal breast cancer: effect modification by breast cancer subtypes and effective periods in life. 2008 , 17, 3402-10	67
1521	Objective Versus Perceived Walking Distances to Destinations: Correspondence and Predictive Validity. 2008 , 40, 401-425	99
1520	The association between physical activity and subclinical atherosclerosis: the Multi-Ethnic Study of Atherosclerosis. 2009 , 169, 444-54	164
1519	A preliminary investigation on exercise intensities of gardening tasks in older adults. 2008 , 107, 974-80	13
1518	Measuring physical activity in older adults: use of the Community Health Activities Model Program for Seniors Physical Activity Questionnaire and the Yale Physical Activity Survey in three behavior change consortium studies. 2008 , 30, 673-89	21
1517	Effect of exercise on in vitro immune function: a 12-month randomized, controlled trial among postmenopausal women. 2008 , 104, 1648-55	51
1516	The role of motives in exercise participation. 2008 , 23, 807-28	181
1515	Childhood sleep time and long-term risk for obesity: a 32-year prospective birth cohort study. 2008 , 122, 955-60	173
1514	Habitual physical activity in daily life correlates positively with markers for mitochondrial capacity. 2008 , 105, 561-8	29
1513	Patterns of physical activity and overweight among 7-13-year-old Russian children: a 7-year nationally representative monitoring study. 2008 , 79, 10-7	8
1512	2008 Research Consortium Graduate Student Award Winners. 2008 , 79, A-xix-A-xxi	
1511	Dietary intake, body composition and energy expenditure in women with polycystic ovary syndrome (PCOS) compared with healthy controls: an observational study. 2008 , 67,	1
1510	Validation of ActiReg to measure physical activity and energy expenditure against doubly labelled water in obese persons. 2008 , 100, 219-26	16
1509	Explaining the effect of a 1-year intervention promoting physical activity in middle schools: a mediation analysis. 2008 , 11, 501-12	51
1508	Concurrent comparison of energy intake and expenditure among adults in Butajira District, Ethiopia. 2008 , 11, 675-83	9
1507	Sociodemographic, health and lifestyle characteristics reported by discrete groups of adult dietary supplement users in Alberta, Canada: findings from The Tomorrow Project. 2008 , 11, 1238-47	24

1506	The development and evaluation of a novel computer program to assess previous-day dietary and physical activity behaviours in school children: the Synchronised Nutrition and Activity Program (SNAP). 2008 , 99, 1266-74		63
1505	Lipid profile in men and women with different levels of sports participation and physical activity. 2008 , 11, 1098-106		9
1504	Nutritional status of Tunisian adolescents: associated gender, environmental and socio-economic factors. 2008 , 11, 1306-17		51
1503	Neighborhood resources for physical activity and healthy foods and their association with insulin resistance. 2008 , 19, 146-57		126
1502	De Gruyter. 2008 , 9,		8
1501	Awareness and habit: important factors in physical activity in children. 2008 , 108, 475-488		17
1500	The Phone-FITT: a brief physical activity interview for older adults. 2008 , 16, 292-315		49
1499	Perception and Accuracy of Hispanics in South Florida in Estimating Energy Expenditure for Physical Activity. 2008 , 39, 329-336		
1498	Effect of exercise training intensity on abdominal visceral fat and body composition. <i>Medicine and Science in Sports and Exercise</i> , 2008 , 40, 1863-72	1.2	216
1497	Major dietary patterns in relation to general obesity and central adiposity among Iranian women. 2008 , 138, 358-63		200
1496	Estimating activity energy expenditure: how valid are physical activity questionnaires?. 2008 , 87, 279-91		149
1495	Legume and soy food intake and the incidence of type 2 diabetes in the Shanghai Women's Health Study. 2008 , 87, 162-7		266
1494	Prospective study of alcohol consumption and metabolic syndrome. 2008 , 87, 1455-63		164
1493	Twenty-four-hour analysis of elevated energy expenditure after physical activity in a metabolic chamber: models of daily total energy expenditure. 2008 , 87, 1268-76		27
1492	Regular consumption of dark chocolate is associated with low serum concentrations of C-reactive protein in a healthy Italian population. 2008 , 138, 1939-45		85
1491	Vegetable but not fruit consumption reduces the risk of type 2 diabetes in Chinese women. 2008 , 138, 574-80		113
1490	Lifestyle factors associated with age-related differences in body composition: the Florey Adelaide Male Aging Study. 2008 , 88, 95-104		60
1489	Anthropometric and dietary determinants of blood pressure in over 7000 Mediterranean women: the European Prospective Investigation into Cancer and Nutrition-Florence cohort. 2008 , 26, 2112-20		46

1488	Reduced diabetic, hypertensive, and cholesterol medication use with walking. <i>Medicine and Science in Sports and Exercise</i> , 2008 , 40, 433-43	1.2	29
1487	Physical activity patterns during pregnancy. <i>Medicine and Science in Sports and Exercise</i> , 2008 , 40, 1901-8	1.2	153
1486	Vigorous exercise, fitness and incident hypertension, high cholesterol, and diabetes. <i>Medicine and Science in Sports and Exercise</i> , 2008 , 40, 998-1006	1.2	74
1485	Fear-avoidance beliefs, physical activity, and disability in elderly individuals with chronic low back pain and healthy controls. 2008 , 24, 604-10		47
1484	Left-ventricular function and physical performance on the 6-min walk test in older patients after inpatient cardiac rehabilitation. 2008 , 87, 46-52; quiz 53-6, 83		18
1483	Relationship of running intensity to hypertension, hypercholesterolemia, and diabetes. <i>Medicine and Science in Sports and Exercise</i> , 2008 , 40, 1740-8	1.2	28
1482	Are Sports and Games Effective for Fitness and Weight Control?. 2008 , 79, 13-17		1
1481	Associations of acculturation and socioeconomic status with subclinical cardiovascular disease in the multi-ethnic study of atherosclerosis. 2008 , 98, 1963-70		84
1480	Effect of exercise on serum sex hormones in men: a 12-month randomized clinical trial. <i>Medicine and Science in Sports and Exercise</i> , 2008 , 40, 223-33	1.2	64
1479	Tracking of physical activity and inactivity in middle school girls. <i>Medicine and Science in Sports and Exercise</i> , 2008 , 40, 1916-22	1.2	30
1478	Centrally located body fat is related to inflammatory markers in healthy postmenopausal women. 2008 , 15, 619-27		25
1477	Safety and efficacy of cilostazol in the management of intermittent claudication. 2008 , 4, 1197-203		41
1476	Determinants of weight gain in pregnant women attending a public prenatal care facility in Rio de Janeiro, Brazil: a prospective study, 2005-2007. 2008 , 24 Suppl 2, S272-84		17
1475	Dietary behaviors, physical activity, and cigarette smoking among pregnant Puerto Rican women. 2008 , 87, 1844-51		36
1474	Tracking of dietary intake patterns is associated with baseline characteristics of urban low-income African-American adolescents. 2008 , 138, 94-100		43
1473	Factors Associated with the Stages of Change for Strength Training Behavior. 2008 , 6, 251-263		10
1472	[Validity of indicators of physical activity and sedentariness obtained by telephone survey]. 2008 , 42, 575-81		43
1471	Demographic, anthropometric, and lifestyle factors and dietary intakes in relation to daidzein-metabolizing phenotypes among premenopausal women in the United States. 2008 , 87, 679-87		57

1470	The French National Nutrition and Health Program score is associated with nutritional status and risk of major chronic diseases. 2008 , 138, 946-53	35
1469	Food patterns and cardiovascular disease risk factors: the Swedish INTERGENE research program. 2008 , 88, 289-97	107
1468	Effects of a cool environment on the health of female office workers and students. 2008 , 27, 153-9	4
1467	Concurrent validity of the International Physical Activity Questionnaire (IPAQ) in an liyiyiu Aschii (Cree) community. 2008 , 99, 307-10	19
1466	Desk potatoes: the importance of occupational physical activity on health. 2008 , 99, 311-8	22
1465	Vigilância de Fatores de Risco para Doenças Crônicas por Inquérito Telefônico nas capitais dos 26 estados brasileiros e no Distrito Federal (2006). 2008 , 11, 20-37	78
1464	Avaliação da reprodutibilidade e validade de questionário de atividade física para gestantes. 2008 , 14, 132-138	12
1463	Interstitial glucose profile associated with symptoms attributed to hypoglycemia by otherwise healthy women. 2008 , 87, 354-61	6
1462	[The relationship between lifetime sports activity measured with MET and peak strain score and bone measurement in college-aged women]. 2008 , 38, 667-75	
1461	Associação entre prevalência de inatividade física e indicadores de condição socioeconômica em adolescentes. 2008 , 14, 109-114	15
1460	Fatores associados à prática de atividade física na população adulta de Goiânia: monitoramento por meio de entrevistas telefônicas. 2008 , 11, 495-504	14
1459	Emerging Methods and Technologies for Tracking Physical Activity in the Built Environment. 2009 , 153-189	8
1458	Novel daily energy expenditure estimation by using objective activity type classification: where do we go from here?. 2009 , 107, 639-40	15
1457	Desafios na medição quantitativa da ingestão alimentar em estudos populacionais. 2009 , 22, 151-161	12
1456	Does leisure-time physical activity in early adulthood predict later physical activity? Pro-Saude Study. 2009 , 12, 3-9	8
1455	Outdoor Recreation, Health, and Wellness: Understanding and Enhancing the Relationship. 2009 ,	22
1454	Effect of three exercise programs on patients with chronic obstructive pulmonary disease. 2009 , 42, 263-71	31
1453	Metabolic syndrome and elevated C-reactive protein in breast cancer survivors on adjuvant hormone therapy. 2009 , 18, 2041-7	44

1452	A networked embedded computing platform for physical activity assessment. 2009 ,	1
1451	Physical activity beliefs, barriers, and enablers among postpartum women. 2009 , 18, 1925-34	89
1450	Leisure Time Physical Activity of Park Visitors: Retesting Constraint Models in Adoption and Maintenance Stages. 2009 , 31, 287-304	56
1449	Interoperability of personal health records. 2009 , 2009, 1726-9	12
1448	Can exergaming contribute to improving physical activity levels and health outcomes in children?. 2009 , 124, 763-71	163
1447	Prevalence and determinants of metabolic syndrome according to three definitions in middle-aged Chinese men. 2009 , 7, 37-45	18
1446	Characteristics associated with mammography screening among both Hispanic and non-Hispanic white women. 2009 , 18, 1585-894	25
1445	Daily physical activity and macronutrient distribution of low-calorie diets jointly affect body fat reduction in obese women. 2009 , 34, 595-602	8
1444	Dimensions of physical activity in african american women. 2009 , 30, 308-23	3
1443	Effect of exercise on postmenopausal sex hormone levels and role of body fat: a randomized controlled trial. 2009 , 27, 4492-9	77
1442	Can there be a single best measure of reported physical activity?. 2009 , 89, 736-7	28
1441	Lipid metabolism predicts changes in body composition during energy restriction in overweight humans. 2009 , 139, 222-9	15
1440	Relation of body mass index and body fat mass for Spanish university students, taking into account leisure-time physical activity. 2009 , 108, 343-8	2
1439	A randomized controlled trial of prenatal physical activity to prevent gestational diabetes: design and methods. 2009 , 18, 851-9	43
1438	Adhering to a t'ai chi program to improve glucose control and quality of life for individuals with type 2 diabetes. 2009 , 15, 627-32	26
1437	Factors associated with preclinical disability and frailty among HIV-infected and HIV-uninfected women in the era of cART. 2009 , 18, 1965-74	92
1436	The effect of glycaemic index of high carbohydrate diets consumed over 5 days on exercise energy metabolism and running capacity in males. 2009 , 27, 1545-54	10
1435	Chromium picolinate does not improve key features of metabolic syndrome in obese nondiabetic adults. 2009 , 7, 143-50	55

1434	Intentions and actual physical activity behavior change in a community-based sample of middle-aged women: Contributions from the theory of planned behavior and self-determination theory. 2009 , 7, 46-67	15
1433	Decrease in heart rate after longitudinal participation in the Groningen Active Living Model (GALM) recreational sports programme. 2009 , 27, 975-83	
1432	Are rural older Icelanders less physically active than those living in urban areas? A population-based study. 2009 , 37, 409-17	26
1431	Vitamin D supplementation enhances the beneficial effects of weight loss on cardiovascular disease risk markers. 2009 , 89, 1321-7	404
1430	Motor competence and physical activity in 8-year-old school children with generalized joint hypermobility. 2009 , 124, 1380-7	52
1429	Effect of physical activity and obesity on type 2 diabetes in a middle-aged population. 2009 , 2009, 195285	15
1428	Relationship between leisure-time physical activity and metabolic syndrome using varying definitions: 1999-2004 NHANES. 2009 , 6, 100-9	29
1427	A cross-cultural comparison of dietary intakes and physical activity between American and Czech school-aged children. 2009 , 12, 986-90	2
1426	Influence of acculturation among Tunisian migrants in France and their past/present exposure to the home country on diet and physical activity. 2009 , 12, 832-41	40
1425	Screen time and adiposity in adolescents in Mexico. 2009 , 12, 1938-45	17
1424	Association between the French nutritional guideline-based score and 6-year anthropometric changes in a French middle-aged adult cohort. 2009 , 170, 757-65	22
1423	Population adiposity and climate change. 2009 , 38, 1137-40	68
1422	What do pedometer counts represent? A comparison between pedometer data and data from four different questionnaires. 2009 , 12, 74-81	40
1421	Declines in physical activity and higher systolic blood pressure in adolescence. 2009 , 170, 1084-94	38
1420	Physical Activity and Cardiovascular Disease: How Much is Enough?. 2009 , 3, 44S-49S	54
1419	Effect of a multimodal high intensity exercise intervention in cancer patients undergoing chemotherapy: randomised controlled trial. 2009 , 339, b3410	315
1418	Randomized controlled trial of aerobic exercise on insulin and insulin-like growth factors in breast cancer survivors: the Yale Exercise and Survivorship study. 2009 , 18, 306-13	200
1417	Physical activity and ovarian cancer risk: the European Prospective Investigation into Cancer and Nutrition. 2009 , 18, 351-4	36

1416	Longitudinal impact of physical activity on lipid profiles in middle-aged adults: the Atherosclerosis Risk in Communities Study. 2009 , 50, 1685-91	63
1415	Assessing transcultural validity of the transtheoretical model with Chinese Americans and physical activity. 2009 , 20, 286-95	1
1414	Reduction in incident stroke risk with vigorous physical activity: evidence from 7.7-year follow-up of the national runners' health study. 2009 , 40, 1921-3	46
1413	Self-reported confidence in recall as a predictor of validity and repeatability of physical activity questionnaire data. 2009 , 20, 433-41	28
1412	Individualized 12-week exercise training programs enhance aerobic capacity of cancer survivors. 2009 , 37, 68-77	17
1411	Tennis: for the health of it!. 2009 , 37, 40-50	14
1410	Adverse childhood experiences and adult risk factors for age-related disease: depression, inflammation, and clustering of metabolic risk markers. 2009 , 163, 1135-43	757
1409	Homocysteine levels and risk of hip fracture in postmenopausal women. 2009 , 94, 1207-13	73
1408	Selenium supplementation does not improve vascular responsiveness in healthy North American men. 2009 , 296, H256-62	23
1407	Physical activity and risk of ischemic stroke in the Northern Manhattan Study. 2009 , 73, 1774-9	97
1406	Resistance exercise plus to aerobic activities is associated with better lipids' profile among healthy individuals: the ATTICA study. 2009 , 102, 609-16	23
1405	Associations between trans fatty acid consumption and colon cancer among Whites and African Americans in the North Carolina colon cancer study I. 2009 , 61, 427-36	11
1404	Bicycling for transportation and health: the role of infrastructure. 2009 , 30 Suppl 1, S95-110	276
1403	Prevalence of physical inactivity in nine rural INDEPTH Health and Demographic Surveillance Systems in five Asian countries. 2009 , 2,	52
1402	Seasonal and sex variation of high-sensitivity C-reactive protein in healthy adults: a longitudinal study. 2009 , 55, 313-21	29
1401	Real-life step and activity measurement: reliability and validity. 2009 , 33, 33-41	49
1400	Weight History, Smoking, Physical Activity and Breast Cancer Risk among French-Canadian Women Non-Carriers of More Frequent BRCA1/2 Mutations. 2009 , 2009, 748367	20
1399	Physical activity on prescription (PAP): costs and consequences of a randomized, controlled trial in primary healthcare. 2009 , 27, 216-22	21

1398	Stress Resilience Among Border Mexican American Women. 2009 , 31, 228-243	13
1397	25-hydroxyvitamin D levels inversely associate with risk for developing coronary artery calcification. 2009 , 20, 1805-12	212
1396	Dietary change and reduced breast cancer events among women without hot flashes after treatment of early-stage breast cancer: subgroup analysis of the Women's Healthy Eating and Living Study. 2009 , 89, 1565S-1571S	58
1395	Dietary calcium and magnesium intakes and the risk of type 2 diabetes: the Shanghai Women's Health Study. 2009 , 89, 1059-67	137
1394	CYP1A2, GSTM1, and GSTT1 polymorphisms and diet effects on CYP1A2 activity in a crossover feeding trial. 2009 , 18, 3118-25	35
1393	Effects of a community-based, professionally supervised intervention on physical activity levels among residents of Recife, Brazil. 2009 , 99, 68-75	56
1392	Physical activity as a preventative factor for frailty: the health, aging, and body composition study. 2009 , 64, 61-8	205
1391	Race/ethnicity, physical activity, and quality of life in breast cancer survivors. 2009 , 18, 656-63	64
1390	Gene X environment interaction of vigorous exercise and body mass index among male Vietnam-era twins. 2009 , 89, 1011-8	61
1389	Dietary patterns are linked to cardiovascular risk factors but not to inflammatory markers in Alaska Eskimos. 2009 , 139, 2322-8	36
1388	Is it possible to assess free-living physical activity and energy expenditure in young people by self-report?. 2009 , 89, 862-70	159
1387	Prevalence of daily hyperglycemia in obese type 2 diabetic men compared with that in lean and obese normoglycemic men: effect of consumption of a sucrose-containing beverage. 2009 , 90, 511-8	12
1386	Physical activity and risk of recurrence and mortality in breast cancer survivors: findings from the LACE study. 2009 , 18, 87-95	156
1385	Neighborhood resources for physical activity and healthy foods and incidence of type 2 diabetes mellitus: the Multi-Ethnic study of Atherosclerosis. 2009 , 169, 1698-704	183
1384	Association of total calcium and dietary protein intakes with fracture risk in postmenopausal women: the 1999-2002 National Health and Nutrition Examination Survey (NHANES). 2009 , 25, 647-54	29
1383	A simple dietary message to improve dietary quality: Results from a pilot investigation. 2009 , 25, 736-44	11
1382	The effect of a multimodal intervention on treatment-related symptoms in patients undergoing hematopoietic stem cell transplantation: a randomized controlled trial. 2009 , 38, 174-90	64
1381	Parent modeling: perceptions of parents' physical activity predict girls' activity throughout adolescence. 2009 , 154, 278-83	57

1380	Children with attention deficit hyperactivity disorder have impaired balance function: involvement of somatosensory, visual, and vestibular systems. 2009 , 155, 245-9	47
1379	A hitchhiker's guide to assessing young people's physical activity: Deciding what method to use. 2009 , 12, 518-25	124
1378	Life-course socioeconomic positions and subclinical atherosclerosis in the multi-ethnic study of atherosclerosis. 2009 , 68, 444-51	61
1377	Why have physical activity levels declined among Chinese adults? Findings from the 1991-2006 China Health and Nutrition Surveys. 2009 , 68, 1305-14	257
1376	Relationship between body image disturbance and incidence of depression: the SUN prospective cohort. 2009 , 9, 1	317
1375	Measured body mass index, body weight perception, dissatisfaction and control practices in urban, low-income African American adolescents. 2009 , 9, 183	102
1374	Low bone mineral density is related to atherosclerosis in postmenopausal Moroccan women. 2009 , 9, 388	39
1373	Phone and e-mail counselling are effective for weight management in an overweight working population: a randomized controlled trial. 2009 , 9, 6	86
1372	Neck/shoulder pain in adolescents is not related to the level or nature of self-reported physical activity or type of sedentary activity in an Australian pregnancy cohort. 2009 , 10, 87	16
1371	Real-time activity classification using ambient and wearable sensors. 2009 , 13, 1031-9	71
1370	Physical activity and obesity in endometrial cancer survivors: associations with pain, fatigue, and physical functioning. 2009 , 200, 288.e1-8	64
1369	[Structured review of physical activity measurement with questionnaires and scales in older adults and the elderly]. 2009 , 23, 334.e1-334.e17	9
1368	Position of the American Dietetic Association, Dietitians of Canada, and the American College of Sports Medicine: Nutrition and athletic performance. 2009 , 109, 509-27	376
1367	Adherence to the French Programme National Nutrition Sant ^e Guideline Score is associated with better nutrient intake and nutritional status. 2009 , 109, 1031-41	130
1366	Association of depressive symptoms and lifestyle behaviors among Latinos at risk of type 2 diabetes. 2009 , 109, 1246-50	31
1365	Low-fat dairy intake and body weight and composition changes in college students. 2009 , 109, 1433-8	40
1364	Dietary intakes of mushrooms and green tea combine to reduce the risk of breast cancer in Chinese women. 2009 , 124, 1404-8	73
1363	Physical activity and mammographic breast density in a Mediterranean population: the EPIC Florence longitudinal study. 2009 , 124, 1654-61	25

1362	Physical activity and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. 2009 , 125, 902-8	62
1361	Age-specific physical activity and prostate cancer risk among white men and black men. 2009 , 115, 5060-70	29
1360	"I'm not physically active - I only go for walks": physical activity in patients with longstanding eating disorders. 2010 , 43, 88-92	60
1359	Sedentary lifestyle as a risk factor for low back pain: a systematic review. 2009 , 82, 797-806	127
1358	Assessment of physical activity: a critical appraisal. 2009 , 105, 823-8	311
1357	The impact of lifestyle factors on serum 25-hydroxyvitamin D levels: a cross-sectional study in Japanese women aged 19-25 years. 2009 , 27, 682-8	31
1356	Part A: Assessing the performance of the COMFA outdoor thermal comfort model on subjects performing physical activity. 2009 , 53, 415-28	65
1355	Functional performance in community-dwelling and institutionalized elderly women. 2009 , 121, 383-90	13
1354	Acute lymphoblastic leukemia and obesity: increased energy intake or decreased physical activity?. 2009 , 17, 103-6	48
1353	The effect of exercise counselling with feedback from a pedometer on fatigue in adult survivors of childhood cancer: a pilot study. 2009 , 17, 1041-8	61
1352	A pilot trial of body weight reduction for nonalcoholic fatty liver disease with a home-based lifestyle modification intervention delivered in collaboration with interdisciplinary medical staff. 2009 , 44, 1203-8	71
1351	The impact of pregnancy on physical activity level. 2009 , 13, 597-603	106
1350	Major influences on nutrient intake in pregnant New Zealand women. 2009 , 13, 695-706	24
1349	Joint effects of body size, energy intake, and physical activity on breast cancer risk. 2009 , 113, 153-61	28
1348	No evidence of association between breast cancer risk and dietary carotenoids, retinols, vitamin C and tocopherols in Southwestern Hispanic and non-Hispanic White women. 2009 , 114, 137-45	30
1347	Dietary intake of isoflavones and breast cancer risk by estrogen and progesterone receptor status. 2009 , 118, 553-63	28
1346	Prevalence, trend, and sociodemographic association of five modifiable lifestyle risk factors for cancer in Alberta and Canada. 2009 , 20, 395-407	16
1345	Recreational physical activity and the risk of adult leukemia in Canada. 2009 , 20, 1377-86	10

1344	Cancer risk factors associated with insulin-like growth factor (IGF)-I and IGF-binding protein-3 levels in healthy women: effect modification by menopausal status. 2009 , 20, 1985-96	19
1343	Cardiovascular diseases, risk factors and short-term heart rate variability in an elderly general population: the CARLA study 2002-2006. 2009 , 24, 123-42	81
1342	Quantifying the dose-response of walking in reducing coronary heart disease risk: meta-analysis. 2009 , 24, 181-92	73
1341	Relationships of self-reported physical activity domains with accelerometry recordings in French adults. 2009 , 24, 171-9	45
1340	Adherence to the Mediterranean diet is associated with a lower risk of body-shape changes in Croatian patients treated with combination antiretroviral therapy. 2009 , 24, 267-74	10
1339	Positive self-beliefs as a mediator of the relationship between adolescents' sports participation and health in young adulthood. 2009 , 38, 813-25	27
1338	Commercial facilities, social cognitive variables, and physical activity of 12th grade girls. 2009 , 37, 77-87	24
1337	Using ecological momentary assessment to examine antecedents and correlates of physical activity bouts in adults age 50+ years: a pilot study. 2009 , 38, 249-55	78
1336	Physical activity assessment and health outcomes in old age: how valid are dose-response relationships in epidemiologic studies?. 2009 , 6, 7-17	3
1335	Bradyphasia: is gait speed ready for clinical use?. 2009 , 13, 878-80	120
1334	[Measurement of physical activity in patients with chronic obstructive pulmonary disease]. 2009 , 104, 303-8	5
1333	Menopausal hormone therapy and new-onset diabetes in the French Etude Epidemiologique de Femmes de la Mutuelle G�n�rale de l'Education Nationale (E3N) cohort. 2009 , 52, 2092-100	52
1332	Maintenance of exercise-induced benefits in physical functioning and bone among elderly women. 2009 , 20, 665-74	40
1331	Level of physical activity and characteristics associated with change following breast cancer diagnosis and treatment. 2009 , 18, 387-94	82
1330	Determinants of physical activity among women treated for breast cancer in a 5-year longitudinal follow-up investigation. 2009 , 18, 377-86	65
1329	Physical activity patterns during pregnancy through postpartum. 2009 , 9, 32	95
1328	A randomized controlled trial on the efficacy of carbohydrate-reduced or fat-reduced diets in patients attending a telemedically guided weight loss program. 2009 , 8, 36	52
1327	Participation and risk-taking behaviour in sports in children with haemophilia. 2009 , 15, 686-94	24

1326	Pre-gravid physical activity and reduced risk of glucose intolerance in pregnancy: the role of insulin sensitivity. 2009 , 70, 615-22	56
1325	Demographic, physical and lifestyle factors associated with androgen status: the Florey Adelaide Male Ageing Study (FAMAS). 2009 , 71, 261-72	34
1324	Association between folate, vitamin B(6) and vitamin B(12) intake and depression in the SUN cohort study. 2009 , 22, 122-33	85
1323	The effect of low-fat versus whole-fat dairy product intake on blood pressure and weight in young normotensive adults. 2009 , 22, 336-42	49
1322	Cardiopulmonary exercise testing as a risk assessment method in non cardio-pulmonary surgery: a systematic review. 2009 , 64, 883-93	152
1321	Protein hydrolysate co-ingestion does not modulate 24 h glycemic control in long-standing type 2 diabetes patients. 2009 , 63, 121-6	24
1320	Dietary patterns associated with vitamin/mineral supplement use and smoking among women of the E3N-EPIC cohort. 2009 , 63, 39-47	39
1319	Sedentary behaviour, physical activity and a continuous metabolic syndrome risk score in adults. 2009 , 63, 421-9	102
1318	Energy expenditure in young adult urban informal settlement dwellers in South Africa. 2009 , 63, 805-7	15
1317	Estimated activity patterns in British 45 year olds: cross-sectional findings from the 1958 British birth cohort. 2009 , 63, 978-85	20
1316	Joint associations of physical activity and sedentary behaviors with body mass index: results from a time use survey of US adults. 2009 , 33, 1427-36	57
1315	Fat distribution in men of different waist girth, fitness level and exercise habit. 2009 , 33, 1356-62	37
1314	Sedentary behavior and sleep: paradoxical effects in association with childhood obesity. 2009 , 33 Suppl 1, S82-6	76
1313	Modifiable risk factors in relation to changes in BMI and fatness: what have we learned from prospective studies of school-aged children?. 2009 , 33, 705-15	73
1312	Increased physical activity in abdominally obese women through support for changed commuting habits: a randomized clinical trial. 2009 , 33, 645-52	29
1311	A randomized trial on the effect of a multimodal intervention on physical capacity, functional performance and quality of life in adult patients undergoing allogeneic SCT. 2009 , 43, 725-37	140
1310	The reliability of a survey question on television viewing and associations with health risk factors in US adults. 2009 , 17, 487-93	31
1309	Inflammation and race and gender differences in computerized tomography-measured adipose depots. 2009 , 17, 1062-9	170

1308	Interplay between weight loss and gut microbiota composition in overweight adolescents. 2009 , 17, 1906-15	321
1307	Exercise improves body fat, lean mass, and bone mass in breast cancer survivors. 2009 , 17, 1534-41	120
1306	Gender, ethnicity, marital status, and body weight in the United States. 2009 , 17, 2223-31	48
1305	A prospective study of lifetime physical activity and prostate cancer incidence and mortality. 2009 , 101, 1932-8	60
1304	Skeletal muscle fiber-type distribution and habitual physical activity in daily life. 2009 , 19, 373-80	3
1303	Physiological demands of competitive basketball. 2009 , 19, 425-32	131
1302	Correlates of regular exercise during pregnancy: the Norwegian Mother and Child Cohort Study. 2009 , 19, 637-45	105
1301	Self-care, Self-efficacy, and Glycemic Control of Koreans With Diabetes Mellitus. 2009 , 3, 139-46	7
1300	Validity and reliability of measures of television viewing time and other non-occupational sedentary behaviour of adults: a review. 2009 , 10, 7-16	222
1299	Walking for prevention of cardiovascular disease in men and women: a systematic review of observational studies. 2009 , 10, 204-17	51
1298	Chronic disease trends due to excess body weight in Australia. 2009 , 10, 543-53	34
1297	Physical activity and overweight in children and adolescents using intensified insulin treatment. 2009 , 10, 135-41	24
1296	Physical activity and cancer: lessons learned from nutritional epidemiology. 2001 , 59, 349-57	26
1295	Risk of breast cancer among French-Canadian women, noncarriers of more frequent BRCA1/2 mutations and consumption of total energy, coffee, and alcohol. 2009 , 15 Suppl 1, S63-71	17
1294	Prediction of cardiorespiratory fitness in older men infected with the human immunodeficiency virus: clinical factors and value of the six-minute walk distance. 2009 , 57, 2055-61	29
1293	The role of fitness in health and disease: status of adults with cerebral palsy. 2009 , 51 Suppl 4, 52-8	41
1292	Does leisure time physical activity in early pregnancy protect against pre-eclampsia? Prospective cohort in Danish women. 2009 , 116, 98-107	49
1291	Assessment of the best gait parameter in relation to bone status in community-dwelling young-old and old-old women in Japan. 2009 , 49, 158-61	9

1290	Physical activity ratios for various commonly performed sedentary and physical activities in obese adolescents. 2009 , 32, 79-82	4
1289	Effects of moderate-severe exercise on blood glucose in Type 1 diabetic adolescents treated with insulin pump or glargine insulin. 2009 , 32, 519-24	15
1288	Using the internet to translate an evidence-based lifestyle intervention into practice. 2009 , 15, 851-8	85
1287	Sweetened beverage consumption and risk of coronary heart disease in women. 2009 , 89, 1037-42	389
1286	Can accelerometry be used to discriminate levels of activity?. 2009 , 52, 1019-25	8
1285	Adherence and success in long-term weight loss diets: the dietary intervention randomized controlled trial (DIRECT). 2009 , 28, 159-68	118
1284	Reducing motor vehicle greenhouse gas emissions in a non-California state: a case study of Minnesota. 2009 , 43, 8721-9	14
1283	Assessing physical activity in children with asthma: convergent validity between accelerometer and electronic diary data. 2009 , 80, 153-63	14
1282	The utility of shorter epochs in direct motion monitoring. 2009 , 80, 460-8	6
1281	Quantity, type, and correlates of physical activity among American Middle Eastern university students. 2009 , 80, 412-23	10
1280	Longitudinal study of muscle strength, quality, and adipose tissue infiltration. 2009 , 90, 1579-85	826
1279	Physical activity and mortality in chronic kidney disease (NHANES III). 2009 , 4, 1901-6	169
1278	Does physical activity intensity moderate social cognition and behavior relationships?. 2009 , 58, 213-22	10
1277	Validity and reliability of Omron pedometers for prescribed and self-paced walking. <i>Medicine and Science in Sports and Exercise</i> , 2009 , 41, 670-4	1.2 110
1276	A pilot randomised controlled trial of resistance exercise bands in the management of sedentary subjects with type 2 diabetes. 2009 , 83, e68-71	28
1275	Energy balance and type 2 diabetes: a report from the Shanghai Women's Health Study. 2009 , 19, 190-7	18
1274	Abdominal obesity explains the positive rural-urban gradient in the prevalence of the metabolic syndrome in Benin, West Africa. 2009 , 29, 180-9	72
1273	Athletes' dietary intake was closer to French RDA's than those of young sedentary counterparts. 2009 , 29, 736-42	12

1272	Social influence and physical activity in older females: Does activity preference matter?. 2009 , 10, 481-488	13
1271	Prevalence of excessive daytime sleepiness and associated factors in the adult population of Korea. 2009 , 10, 182-8	47
1270	Age-related change in physical activity in adolescent girls. 2009 , 44, 275-82	79
1269	Primary care physicians' discussions of weight-related topics with overweight and obese adolescents: results from the Teen CHAT Pilot study. 2009 , 45, 205-7	32
1268	Physical activity as a trigger of sudden cardiac arrest: the Oregon Sudden Unexpected Death Study. 2009 , 131, 345-9	34
1267	Sedentariness, small-screen recreation, and fitness in youth. 2009 , 36, 120-5	46
1266	Low physical fitness among fifth- and seventh-grade students, Georgia, 2006. 2009 , 36, 304-10	19
1265	Improving diet and physical activity with ALIVE: a worksite randomized trial. 2009 , 36, 475-83	115
1264	Air pollution and activity during transportation by car, subway, and walking. 2009 , 37, 72-7	55
1263	When adolescents drop the ball: sustainability of physical activity in youth. 2009 , 37, 41-9	69
1262	Physical activity, energy intake, sedentary behavior, and adiposity in youth. 2009 , 37, S40-9	66
1261	Epidemiology of physical activity in American Indians in the Education and Research Towards Health cohort. 2009 , 37, 488-94	18
1260	Anthropometric measurements, physical activity, and the risk of symptomatic gallstone disease in Chinese women. 2009 , 19, 344-50	25
1259	The effect of a physical activity intervention on bias in self-reported activity. 2009 , 19, 316-22	54
1258	Exploring actical accelerometers as an objective measure of physical activity in people with multiple sclerosis. 2009 , 90, 594-601	32
1257	Eating patterns and portion size associated with obesity in a Swedish population. 2009 , 52, 21-6	179
1256	Multifactorial determinants of functional capacity in peripheral arterial disease: uncoupling of calf muscle perfusion and metabolism. 2009 , 54, 628-35	90
1255	Exploratory analysis of the relationships between aerobic capacity and self-reported fatigue in patients with rheumatoid arthritis, polymyositis, and chronic fatigue syndrome. 2009 , 1, 620-8	19

1254	Effect of exercise intensity on depressive symptoms in women. 2009 , 2, 37-43	48
1253	Weight-related effects on disease progression in the hepatitis C antiviral long-term treatment against cirrhosis trial. 2009 , 137, 549-57	106
1252	Alcohol consumption and the incidence of hypertension in a Mediterranean cohort: the SUN study. 2009 , 62, 633-41	10
1251	Leisure-time physical activity in a southern European mediterranean country: adherence to recommendations and determining factors. 2009 , 62, 1125-33	12
1250	Disagreement in physical activity assessed by accelerometer and self-report in subgroups of age, gender, education and weight status. 2009 , 6, 17	185
1249	Cost-effectiveness of active transport for primary school children - Walking School Bus program. 2009 , 6, 63	42
1248	Availability of free fruits and vegetables at canteen lunch improves lunch and daily nutritional profiles: a randomised controlled trial. 2009 , 102, 1030-7	25
1247	Physical attributes, physiological characteristics, on-court performances and nutritional strategies of female and male basketball players. 2009 , 39, 547-68	160
1246	Évaluation des capacités physiques du patient cardiaque. 2009 , 2009, 6-11	0
1245	Mediterranean diet and incidence of and mortality from coronary heart disease and stroke in women. 2009 , 119, 1093-100	549
1244	Canada's physical activity guide recommendations are a low benchmark for Manitoba adults. 2009 , 34, 172-81	8
1243	Impact of a short yoga intervention on medical students' health: a pilot study. 2009 , 31, 950-2	38
1242	The perceived benefits and barriers to exercise participation in persons with multiple sclerosis. 2009 , 31, 2216-22	86
1241	Physical activity as an exogenous risk factor in motor neuron disease (MND): a review of the evidence. 2009 , 10, 191-204	60
1240	The effect of a carbohydrate-caffeine sports drink on simulated golf performance. 2009 , 34, 681-8	17
1239	Unhealthy weight gain during treatment for alcohol and drug use in four residential programs for Latina and African American women. 2009 , 44, 1553-65	21
1238	Understanding how to determine the intensity of physical activity--an interview study among individuals with rheumatoid arthritis. 2009 , 31, 458-65	8
1237	Understanding physical activity in adults with type 2 diabetes after completing an exercise intervention trial: A mediation model of self-efficacy and autonomous motivation. 2009 , 14, 419-29	45

1236	Intensity of lifetime physical activity and breast cancer risk among Polish women. 2009 , 27, 437-45		13
1235	Estimating leisure-time physical activity energy expenditure in the Canadian population: a comparison of 2 methods. 2009 , 34, 666-72		4
1234	Vitamin D status and cardiometabolic risk factors in the United States adolescent population. 2009 , 124, e371-9		247
1233	Public health benefits of strategies to reduce greenhouse-gas emissions: urban land transport. 2009 , 374, 1930-43		708
1232	Consumo de alcohol e incidencia de hipertensi3n en una cohorte mediterr3nea: el estudio SUN. 2009 , 62, 633-641		28
1231	Actividad f3sica de tiempo libre en un pa3s mediterr3neo del sur de Europa: adherencia a las recomendaciones y factores asociados. 2009 , 62, 1125-1133		32
1230	Mobile tools for home-based cardiac rehabilitation based on heart rate and movement activity analysis. 2009 , 2009, 6448-52		12
1229	Antioxidant status, oxidative stress, and damage in elite kayakers after 1 year of training and competition in 2 seasons. 2009 , 34, 716-24		19
1228	Physical fitness matters more than physical activity in controlling cardiovascular disease risk factors. 2009 , 16, 677-83		104
1227	No impaired hemoglobin oxygenation in forearm muscles of patients with chronic CRPS-1. 2009 , 25, 513-9		6
1226	Work hours and incidence of hypertension among Spanish university graduates: the Seguimiento Universidad de Navarra prospective cohort. 2009 , 27, 34-40		14
1225	Differences in healthy lifestyle characteristics between adults with prehypertension and normal blood pressure. 2009 , 27, 955-62		23
1224	Incident diverticular disease is inversely related to vigorous physical activity. <i>Medicine and Science in Sports and Exercise</i> , 2009 , 41, 1042-7	1.2	27
1223	Genome-wide association study of exercise behavior in Dutch and American adults. <i>Medicine and Science in Sports and Exercise</i> , 2009 , 41, 1887-95	1.2	89
1222	One-year adherence to exercise in elderly patients receiving postacute inpatient rehabilitation after cardiac surgery. 2009 , 88, 727-34		22
1221	Prevalence of the female athlete triad in high school athletes and sedentary students. 2009 , 19, 421-8		136
1220	Physical fitness and heart rate recovery are decreased in major depressive disorder. 2009 , 71, 519-23		40
1219	Leisure-time physical activity and all-cause mortality in an elderly cohort. 2009 , 20, 424-30		36

1218	Weight cycling and mortality among middle-aged or older women. 2009 , 169, 881-6		55
1217	Aerobic Capacity of Students with Different Levels of Physical Activity as Assessed by IPAQ. 2009 , 21, 89-96		11
1216	Relationship of Running Intensity to Hypertension, Hypercholesterolemia, and Diabetes. 2009 , 2009, 148-150		
1215	Physical activity and clinical and functional status in COPD. 2009 , 136, 62-70		114
1214	Moderate-to-vigorous physical activity and sedentary behaviours in relation to body mass index-defined and waist circumference-defined obesity. 2009 , 101, 765-73		74
1213	Energy density and 6-year anthropometric changes in a middle-aged adult cohort. 2009 , 102, 302-9		29
1212	Dietary patterns and nutritional adequacy in a Mediterranean country. 2009 , 101 Suppl 2, S21-8		93
1211	Five-year changes in adiposity and cardio-metabolic risk factors among Guatemalan young adults. 2009 , 12, 228-35		11
1210	American College of Sports Medicine position stand. Nutrition and athletic performance. <i>Medicine and Science in Sports and Exercise</i> , 2009 , 41, 709-31	1.2	554
1209	Food patterns associated with blood lipids are predictive of coronary heart disease: the Whitehall II study. 2009 , 102, 619-24		43
1208	Independent and interactive effects of plant sterols and fish oil n-3 long-chain polyunsaturated fatty acids on the plasma lipid profile of mildly hyperlipidaemic Indian adults. 2009 , 102, 722-32		36
1207	Improving assessment of daily energy expenditure by identifying types of physical activity with a single accelerometer. 2009 , 107, 655-61		144
1206	Differentiation capacity of endothelial progenitor cells correlates with endothelial function in healthy young men. 2009 , 73, 1324-9		9
1205	Physical Activity, Physical Fitness and Coronary Heart Disease Risk Factors in Collegiate Women. 2009 , 55, 611-618		4
1204	Physical activity patterns of American Indian and Alaskan Native people living in Alaska and the Southwestern United States. 2009 , 23, 388-95		21
1203	Feasibility and effectiveness of a walking program for community-dwelling older adults with mild cognitive impairment. 2009 , 17, 398-415		25
1202	The work and home activities questionnaire: energy expenditure estimates and association with percent body fat. 2009 , 6 Suppl 1, S61-9		10
1201	Development of a simulated round of golf. 2009 , 4, 506-16		3

1200	Accelerometer assessment of physical activity in active, healthy older adults. 2009 , 17, 17-30		266
1199	Stair design in the United States and obesity: the need for a change. 2009 , 102, 610-4		5
1198	Physical activity questionnaire comprehension: lessons from cognitive interviews. <i>Medicine and Science in Sports and Exercise</i> , 2009 , 41, 336-43	1.2	46
1197	Pain catastrophizing mediates the relationship between self-reported strenuous exercise involvement and pain ratings: moderating role of anxiety sensitivity. 2009 , 71, 1018-25		22
1196	Reliability and validity of the Activity Questionnaire for Adults and Adolescents (AQuAA). 2009 , 9, 58		97
1195	Test-retest reliability of the Women's Health Initiative physical activity questionnaire. <i>Medicine and Science in Sports and Exercise</i> , 2009 , 41, 530-8	1.2	106
1194	Effects of energy balance on postprandial triacylglycerol metabolism. 2010 , 13, 608-17		19
1193	Walking and cycling to health: a comparative analysis of city, state, and international data. 2010 , 100, 1986-92		264
1192	Estimating energy expenditure of mobile device users using HMM. 2010 ,		
1191	Risk factors for sedentary behavior in young adults: similarities in the inequalities. 2010 , 1, 255-61		7
1190	Parental mediatory role in children's physical activity participation. 2010 , 110, 351-366		9
1189	Accelerometer output and MET values of common physical activities. <i>Medicine and Science in Sports and Exercise</i> , 2010 , 42, 1776-84	1.2	111
1188	Validity of a physical activity questionnaire in Shanghai. <i>Medicine and Science in Sports and Exercise</i> , 2010 , 42, 2222-30	1.2	16
1187	Potential health impact of switching from car to public transportation when commuting to work. 2010 , 100, 2388-91		29
1186	Modeling physical activity outcomes: a two-part generalized-estimating-equations approach. 2010 , 21, 626-30		8
1185	Resistance training predicts 6-yr body composition change in postmenopausal women. <i>Medicine and Science in Sports and Exercise</i> , 2010 , 42, 1286-95	1.2	28
1184	Effects of exercise training in patients with abdominal aortic aneurysm: preliminary results from a randomized trial. 2010 , 30, 374-83		38
1183	The effect of perceived and structural neighborhood conditions on adolescents' physical activity and sedentary behaviors. 2010 , 164, 935-42		21

1182	Chronic fatigue syndrome: illness severity, sedentary lifestyle, blood volume and evidence of diminished cardiac function. 2009 , 118, 125-35	67
1181	Effects of a 12-month multicomponent exercise program on physical performance, daily physical activity, and quality of life in very elderly people with minor disabilities: an intervention study. 2010 , 20, 21-9	46
1180	Effects of Tai Chi and Western exercise on physical and cognitive functioning in healthy community-dwelling older adults. 2010 , 18, 261-79	107
1179	Energy expenditure during golfing and lawn mowing in older adult men. 2010 , 18, 185-200	3
1178	Physical activity and injuries during pregnancy. 2010 , 7, 761-9	24
1177	From guidelines to practice âNutritional habits of Hungarian elite athletes compared with the data from the 3rdNational Dietary Survey. 2010 , 39, 27-34	2
1176	Physically active patients with coronary artery disease: a longitudinal investigation of the processes of exercise behaviour change. 2010 , 15, 583-97	8
1175	Physical activity and adolescents: an exploratory randomized controlled trial investigating the influence of affective and instrumental text messages. 2010 , 15, 825-40	137
1174	Zin en onzin over sporten en afslanken. 2010 , 26, 32-37	
1173	Preliminary experience with dance movement therapy in patients with chronic fatigue syndrome. 2010 , 37, 285-292	4
1172	[Reliability of the PRISCUS-PAQ. Questionnaire to assess physical activity of persons aged 70 years and older]. 2010 , 43, 399-406	12
1171	Longitudinal relationship between physical activity and cardiometabolic factors in overweight and obese adults. 2010 , 108, 329-36	13
1170	Maternal physical activity before and during early pregnancy as a risk factor for gestational diabetes mellitus. 2010 , 47 Suppl 1, 83-9	50
1169	Sport bei Krebspatienten. 2010 , 16, 189-204	3
1168	Cardiorespiratory fitness is a marker of cardiovascular health in renal transplanted children. 2010 , 25, 2343-50	17
1167	Review of the physiology of human thermal comfort while exercising in urban landscapes and implications for bioclimatic design. 2010 , 54, 319-34	126
1166	Determinants of physical activity in Singaporean adolescents. 2010 , 17, 279-86	21
1165	Sedentary behavior and depression among adults: a review. 2010 , 17, 246-54	309

- 1164 Balance and walking speed predict subsequent 8-year mortality independently of current and intermediate events in well-functioning women aged 75 years and older. **2010**, 14, 595-600 62
- 1163 Composition corporelle et activité physique chez le sujet âgé. **2010**, 2, 45-49 0
- 1162 Correlates of sport participation among community-dwelling elderly people in Germany: a cross-sectional study. **2010**, 7, 105-115 17
- 1161 Putting the 2008 Physical Activity Guidelines Into Practice to Prevent Cardiovascular Disease. **2010**, 4, 277-283
- 1160 Longitudinal study of recreational physical activity in breast cancer survivors. **2010**, 4, 119-27 82
- 1159 Impact du respect des recommandations nutritionnelles sur l'évolution des paramètres anthropométriques dans une cohorte d'adultes français : résultat de l'étude SU.VI.MAX. **2010**, 5, 51-58
- 1158 Physical activity and the risk of breast cancer in BRCA1/2 mutation carriers. **2010**, 120, 235-44 60
- 1157 Past recreational physical activity, body size, and all-cause mortality following breast cancer diagnosis: results from the Breast Cancer Family Registry. **2010**, 123, 531-42 43
- 1156 Physical activity levels after treatment for breast cancer: one-year follow-up. **2010**, 123, 417-25 61
- 1155 trans-Fatty acid consumption and its association with distal colorectal cancer in the North Carolina Colon Cancer Study II. **2010**, 21, 171-80 28
- 1154 Recreational physical activity and risk of epithelial ovarian cancer. **2010**, 21, 485-91 24
- 1153 Moderate physical activity and breast cancer risk: the effect of menopausal status. **2010**, 21, 577-86 50
- 1152 Prospective study of physical activity and risk of primary adenocarcinomas of the oesophagus and stomach in the EPIC (European Prospective Investigation into Cancer and nutrition) cohort. **2010**, 21, 657-69 48
- 1151 Case-control study of lifetime total physical activity and endometrial cancer risk. **2010**, 21, 1105-16 55
- 1150 Diabetes and risk of incident colorectal cancer in a prospective cohort of women. **2010**, 21, 1277-84 46
- 1149 Economic evaluation of the direct healthcare cost savings resulting from the use of walking interventions to prevent coronary heart disease in Australia. **2010**, 10, 187-201 8
- 1148 Time and Money: A New Look at Poverty and the Barriers to Physical Activity in Canada. **2010**, 99, 341-356 40
- 1147 Are youth BMI and physical activity associated with better or worse than expected health-related quality of life in adulthood? The Physical Activity Longitudinal Study. **2010**, 19, 339-49 21

1146	Effects of physical activity, body mass index, waist-to-hip ratio and waist circumference on total mortality risk in the Swedish National March Cohort. 2010 , 25, 777-88	55
1145	Energy expenditure and enjoyment of common children's games in a simulated free-play environment. 2010 , 157, 936-942.e1-2	36
1144	Psychotropic medication use mediates the relationship between mood and anxiety disorders and obesity: findings from a nationally representative sample. 2010 , 44, 1010-6	22
1143	Position statement on physical activity and exercise intensity terminology. 2010 , 13, 496-502	355
1142	Physical activity is correlated with serum leptin independent of obesity: results of the national surveillance of risk factors of noncommunicable diseases in Iran (SuRFNCD-2007). 2010 , 59, 1730-5	15
1141	Adherence to dietary recommendations and risk of metabolic syndrome: Tehran Lipid and Glucose Study. 2010 , 59, 1833-42	107
1140	Role of an electronic armband in motor function monitoring in patients with Parkinson's disease. 2010 , 26, 240-2	22
1139	Dietary total antioxidant capacity is negatively associated with some metabolic syndrome features in healthy young adults. 2010 , 26, 534-41	121
1138	Incorporating risks in City Logistics. 2010 , 2, 5899-5910	17
1137	A Neuro-Fuzzy Approach for student module of Physical Activity ITS. 2010 , 9, 189-193	4
1136	Immigrant generation and physical activity among Mexican, Chinese & Filipino adults in the U.S. 2010 , 70, 1997-2005	63
1135	Association of health behaviour with heart rate variability: a population-based study. 2010 , 10, 58	12
1134	Design and baseline characteristics of the ParkFit study, a randomized controlled trial evaluating the effectiveness of a multifaceted behavioral program to increase physical activity in Parkinson patients. 2010 , 10, 70	37
1133	Objectively measured physical activity during pregnancy: a study in obese and overweight women. 2010 , 10, 76	37
1132	Factors associated with use of breast cancer screening services by women aged \geq 40 years in Korea: the third Korea National Health and Nutrition Examination Survey 2005 (KNHANES III). 2010 , 10, 144	55
1131	Factors associated with cancer-related fatigue in breast cancer patients undergoing endocrine therapy in an urban setting: a cross-sectional study. 2010 , 10, 453	31
1130	Randomised controlled trial of the effects of physical activity feedback on awareness and behaviour in UK adults: the FAB study protocol [ISRCTN92551397]. 2010 , 10, 144	16
1129	A population study on the association between leisure time physical activity and self-rated health among diabetics in Taiwan. 2010 , 10, 277	7

1128	Make Better Choices (MBC): study design of a randomized controlled trial testing optimal technology-supported change in multiple diet and physical activity risk behaviors. 2010 , 10, 586	30
1127	Cardiovascular risk profile: cross-sectional analysis of motivational determinants, physical fitness and physical activity. 2010 , 10, 592	20
1126	Patterns of physical activity in different domains and implications for intervention in a multi-ethnic Asian population: a cross-sectional study. 2010 , 10, 644	38
1125	Evaluation of a commercial web-based weight loss and weight loss maintenance program in overweight and obese adults: a randomized controlled trial. 2010 , 10, 669	26
1124	Type D personality is associated with increased metabolic syndrome prevalence and an unhealthy lifestyle in a cross-sectional Dutch community sample. 2010 , 10, 714	65
1123	Do obese but metabolically normal women differ in intra-abdominal fat and physical activity levels from those with the expected metabolic abnormalities? A cross-sectional study. 2010 , 10, 723	29
1122	Development and testing of the BONES physical activity survey for young children. 2010 , 11, 195	9
1121	Exercise performance and activity level in children with transposition of the great arteries treated by the arterial switch operation. 2010 , 105, 398-403	17
1120	[Prevalence of diabetes mellitus and cardiovascular risk factors in the adult population of the autonomous region of Madrid (Spain): the PREDIMERC study]. 2010 , 24, 233-40	27
1119	Dynamic postural stability is not impaired by moderate-intensity physical activity in healthy or balance-impaired older people. 2010 , 29, 1011-22	10
1118	The effect of walking intervention on blood pressure control: a systematic review. 2010 , 47, 1545-61	70
1117	Development and evaluation of a brief calcium assessment tool for adolescents. 2010 , 110, 111-5	13
1116	Fitness and weight cycling in relation to body fat and insulin sensitivity in normal-weight young women. 2010 , 110, 280-4	15
1115	Household food insecurity is associated with self-reported pregravid weight status, gestational weight gain, and pregnancy complications. 2010 , 110, 692-701	133
1114	Physical activity and PDE5 inhibitors in the treatment of erectile dysfunction: results of a randomized controlled study. 2010 , 7, 2201-2208	55
1113	The effects of resistance training on metabolic health with weight regain. 2010 , 12, 64-72	7
1112	Comparative analysis of breast cancer risk factors among Hispanic and non-Hispanic white women. 2010 , 116, 3215-23	33
1111	Low physical activity is associated with proinflammatory high-density lipoprotein and increased subclinical atherosclerosis in women with systemic lupus erythematosus. 2010 , 62, 258-65	55

1110	Exercise adherence improving long-term patient outcome in patients with osteoarthritis of the hip and/or knee. 2010 , 62, 1087-94	135
1109	Lifetime trajectory of physical activity according to energy expenditure and joint force. 2010 , 62, 1452-9	14
1108	Exercise and Alzheimer's disease biomarkers in cognitively normal older adults. 2010 , 68, 311-8	205
1107	The value of episodic, intensive blood glucose monitoring in non-insulin treated persons with Type 2 Diabetes: design of the Structured Testing Program (STeP) study, a cluster-randomised, clinical trial [NCT00674986]. 2010 , 11, 37	23
1106	Circulating oxidized low-density lipoproteins and arterial elasticity: comparison between men with metabolic syndrome and physically active counterparts. 2010 , 9, 41	23
1105	Yoga lifestyle intervention reduces blood pressure in HIV-infected adults with cardiovascular disease risk factors. 2010 , 11, 379-88	56
1104	Physical activity measurement instruments for children with cerebral palsy: a systematic review. 2010 , 52, 908-16	36
1103	Epilepsy and activity--a population-based study. 2010 , 51, 2254-9	26
1102	Bayesian variable selection for multivariate spatially varying coefficient regression. 2010 , 66, 772-82	16
1101	Validation of self-reported recreational exercise in pregnant women in the Norwegian Mother and Child Cohort Study. 2010 , 20, e48-55	31
1100	A 24-week randomised controlled trial comparing usual care and metabolic-based diet plans in obese adults. 2010 , 64, 1503-1511	7
1099	Physical activity and sleep among pregnant women. 2010 , 24, 45-52	45
1098	The development and evaluation of a complex health education intervention for adults with a diagnosis of schizophrenia. 2010 , 17, 473-86	25
1097	Relationship of vitamin D and parathyroid hormone with obesity and body composition in African Americans. 2010 , 72, 595-603	44
1096	Physical activity in relation to long-term weight maintenance after intentional weight loss in premenopausal women. 2010 , 18, 167-74	35
1095	Gestational diabetes and postpartum physical activity: evidence of lifestyle change 1 year after delivery. 2010 , 18, 1323-9	22
1094	The cost-effectiveness of Australia's Active After-School Communities program. 2010 , 18, 1585-92	32
1093	Sociodemographic, perinatal, behavioral, and psychosocial predictors of weight retention at 3 and 12 months postpartum. 2010 , 18, 1996-2003	114

1092	Decreased serum hepcidin and improved functional iron status 6 months after restrictive bariatric surgery. 2010 , 18, 2010-6	72
1091	Physical activity energy expenditure of adolescents in India. 2010 , 18, 2212-9	16
1090	Dietary patterns associated with hypertension prevalence in the Cameroon defence forces. 2010 , 64, 1014-21	23
1089	Fat oxidation at rest predicts peak fat oxidation during exercise and metabolic phenotype in overweight men. 2010 , 34, 871-7	49
1088	Compensation or displacement of physical activity in middle-school girls: the Trial of Activity for Adolescent Girls. 2010 , 34, 1193-9	41
1087	Leisure-time physical activity and sedentary behavior clusters and their associations with overweight in middle-aged French adults. 2010 , 34, 1293-301	15
1086	Surgical mask placement over N95 filtering facepiece respirators: physiological effects on healthcare workers. 2010 , 15, 516-21	58
1085	Depression and disease severity as correlates of everyday physical activity in heart transplant candidates. 2010 , 23, 813-22	24
1084	Time use, parenting practice and conduct problems in four- to five-year-old Australian children. 2010 , 57, 284-92	8
1083	A short walk a day shortens the hospital stay: physical activity and the demand for hospital services for older adults. 2010 , 101, 385-9	25
1082	Psychosocial factors that have an influence on the effects of obesity improvement programs. 2010 , 5, 175-83	
1081	Evaluation of the association between the AC3 genetic polymorphisms and obesity in a Chinese Han population. 2010 , 5, e13851	20
1080	Physical activity during pregnancy and fetal outcomes: a case-control study. 2010 , 44, 90-101	34
1079	Effects of physical activity on cancer survival: a systematic review. 2010 , 62, 25-34	74
1078	Dietary restraint influences accuracies in estimating energy expenditure and energy intake among physically inactive males. 2010 , 4, 33-40	6
1077	Mammographic density change with 1 year of aerobic exercise among postmenopausal women: a randomized controlled trial. 2010 , 19, 1112-21	35
1076	Differential effects of coffee on the risk of type 2 diabetes according to meal consumption in a French cohort of women: the E3N/EPIC cohort study. 2010 , 91, 1002-12	64
1075	Predictors of physical activity patterns across adulthood: a growth curve analysis. 2010 , 36, 1058-72	26

1074	Assessment of Physical Activity in Research and Clinical Practice. 2010 , 31-48	0
1073	Clinician's Guide to cardiopulmonary exercise testing in adults: a scientific statement from the American Heart Association. 2010 , 122, 191-225	1120
1072	Acute energy deprivation affects skeletal muscle protein synthesis and associated intracellular signaling proteins in physically active adults. 2010 , 140, 745-51	99
1071	Advances in population surveillance for physical activity and sedentary behavior: reliability and validity of time use surveys. 2010 , 172, 1199-206	91
1070	Physical activity and albuminuria. 2010 , 171, 515-21	37
1069	Construct validity of a revised Physical Activity Scale and testing by cognitive interviewing. 2010 , 38, 707-14	57
1068	Maintenance of physical activity and body weight in relation to subsequent quality of life in postmenopausal breast cancer patients. 2010 , 21, 2094-2101	37
1067	The Relationship Between Physical Fitness and Work Integration Following Stroke. 2010 , 11, 262-269	4
1066	Families of young pediatric cancer survivors: A cross-sectional survey examining physical activity behavior and health-related quality of life. 2010 , 27, 196-208	26
1065	Risk of injury according to participation in specific physical activities: a 6-year follow-up of 14 356 participants of the SUN cohort. 2010 , 39, 580-7	30
1064	European ancestry is positively associated with breast cancer risk in Mexican women. 2010 , 19, 1074-82	80
1063	Estimating physical activity energy expenditure, sedentary time, and physical activity intensity by self-report in adults. 2010 , 91, 106-14	177
1062	Sociodemographic patterning of non-communicable disease risk factors in rural India: a cross sectional study. 2010 , 341, c4974	133
1061	Alberta physical activity and breast cancer prevention trial: sex hormone changes in a year-long exercise intervention among postmenopausal women. 2010 , 28, 1458-66	161
1060	Too much sitting: the population health science of sedentary behavior. 2010 , 38, 105-13	1355
1059	Physical Activity. 2010 , 26, 221-232	4
1058	Adherence to the Mediterranean diet, long-term weight change, and incident overweight or obesity: the Seguimiento Universidad de Navarra (SUN) cohort. 2010 , 92, 1484-93	151
1057	Genetic Influences on Individual Differences in Exercise Behavior during Adolescence. 2010 , 2010, 138345	28

1056	Hypothesis-oriented food patterns and incidence of hypertension: 6-year follow-up of the SUN (Seguimiento Universidad de Navarra) prospective cohort. 2010 , 13, 338-49	36
1055	Sweetened beverage consumption and increased risk of metabolic syndrome in Mexican adults. 2010 , 13, 835-42	36
1054	A prospective study of eating away-from-home meals and weight gain in a Mediterranean population: the SUN (Seguimiento Universidad de Navarra) cohort. 2010 , 13, 1356-63	71
1053	Sociodemographic factors associated with physical activity in Mexican adults. 2010 , 13, 1131-8	16
1052	Determinants of sports, cycling, walking and overall leisure-time physical activity among postmenopausal women in Germany. 2010 , 13, 1905-14	9
1051	Associations of television viewing, physical activity and dietary behaviours with obesity in aboriginal and non-aboriginal Canadian youth. 2010 , 13, 1430-7	18
1050	Assessment of physical activity using accelerometry, an activity diary, the heart rate method and the Indian migration study questionnaire in south Indian adults. 2010 , 13, 47-53	22
1049	Long-term prognostic role of functional limitations among women with breast cancer. 2010 , 102, 1468-77	97
1048	Risk factors for childhood obesity in a Greek paediatric population. 2010 , 13, 1535-9	16
1047	Physical activity and physiological cardiac remodelling in a community setting: the Multi-Ethnic Study of Atherosclerosis (MESA). 2010 , 96, 42-8	45
1046	Physical activity behavior of people with multiple sclerosis: understanding how they can become more physically active. 2010 , 90, 1001-13	73
1045	Leisure time spent sitting in relation to total mortality in a prospective cohort of US adults. 2010 , 172, 419-29	436
1044	Glucose, insulin, and incident hypertension in the multi-ethnic study of atherosclerosis. 2010 , 172, 1144-54	36
1043	Prevalence and determinants of hyperuricemia in middle-aged, urban Chinese men. 2010 , 8, 263-70	39
1042	Association of physical activity level and stroke outcomes in men and women: a meta-analysis. 2010 , 19, 1815-22	71
1041	Dietary patterns are associated with metabolic syndrome in an urban Mexican population. 2010 , 140, 1855-63	75
1040	A prospective cohort study of modifiable risk factors for gestational diabetes among Hispanic women: design and baseline characteristics. 2010 , 19, 117-24	40
1039	Perceived stress and severity of perimenstrual symptoms: the BioCycle Study. 2010 , 19, 959-67	31

1038	Teens and screens: the influence of screen time on adiposity in adolescents. 2010 , 172, 255-62	39
1037	Effect of t'ai chi exercise on biochemical profiles and oxidative stress indicators in obese patients with type 2 diabetes. 2010 , 16, 1153-9	52
1036	Sensor Placement for Activity Detection Using Wearable Accelerometers. 2010 ,	83
1035	The International Physical Activity Questionnaire modified for the elderly: aspects of validity and feasibility. 2010 , 13, 1847-54	125
1034	The association between dietary protein intake and bone mass accretion in pubertal girls with low calcium intakes. 2010 , 103, 714-23	20
1033	The Mediterranean and Dietary Approaches to Stop Hypertension (DASH) diets and colorectal cancer. 2010 , 92, 1429-35	173
1032	Using Wearable Activity Type Detection to Improve Physical Activity Energy Expenditure Estimation. 2010 , 2010, 311-320	77
1031	Energy estimation of treadmill walking using on-body accelerometers and gyroscopes. 2010 , 2010, 6497-501	9
1030	Dietary patterns are associated with lower incidence of type 2 diabetes in middle-aged women: the Shanghai Women's Health Study. 2010 , 39, 889-99	72
1029	BALANCE (Bioengineering Approaches for Lifestyle Activity and Nutrition Continuous Engagement): developing new technology for monitoring energy balance in real time. 2010 , 4, 429-34	11
1028	Increased attendance rate: BMI matters, lifestyles don't. Results from the Dutch SMILE study. 2010 , 27, 632-7	12
1027	A rapidly occurring compensatory decrease in physical activity counteracts diet-induced weight loss in female monkeys. 2010 , 298, R1068-74	27
1026	Combined impact of lifestyle-related factors on total and cause-specific mortality among Chinese women: prospective cohort study. 2010 , 7, e1000339	86
1025	The relationship between cognitive function and physical performance in older women: results from the women's health initiative memory study. 2010 , 65, 300-6	100
1024	Parallel assessment of nutrition and activity in athletes: validation against doubly labelled water, 24-h urea excretion, and indirect calorimetry. 2010 , 28, 1435-49	15
1023	Physical activity in young children with cerebral palsy. 2010 , 32, 1501-8	67
1022	Do the health benefits of cycling outweigh the risks?. 2010 , 118, 1109-16	563
1021	Short-term changes in respiratory biomarkers after swimming in a chlorinated pool. 2010 , 118, 1538-44	76

1020	Reliability and validity of an internet-based questionnaire measuring lifetime physical activity. 2010 , 172, 1190-8	27
1019	A cross-sectional examination of the physical fitness and selected health attributes of recreational all-terrain vehicle riders and off-road motorcyclists. 2010 , 28, 1423-33	11
1018	Effect of exercise on oxidative stress: a 12-month randomized, controlled trial. <i>Medicine and Science in Sports and Exercise</i> , 2010 , 42, 1448-53	1.2 83
1017	Physical activity and electronic media use in the SEARCH for diabetes in youth case-control study. 2010 , 125, e1364-71	36
1016	Postdiagnosis diet quality is inversely related to a biomarker of inflammation among breast cancer survivors. 2010 , 19, 2220-8	50
1015	Sedentary behavior and cancer: a systematic review of the literature and proposed biological mechanisms. 2010 , 19, 2691-709	235
1014	Energy balance, the PI3K-AKT-mTOR pathway genes, and the risk of bladder cancer. 2010 , 3, 505-17	27
1013	Does the Brain Consume Additional Glucose during Self-Control Tasks?. 2010 , 8, 147470491000800	128
1012	Six weeks of structured exercise training and hypocaloric diet increases the probability of ovulation after clomiphene citrate in overweight and obese patients with polycystic ovary syndrome: a randomized controlled trial. 2010 , 25, 2783-91	65
1011	Bone loading during young adulthood predicts bone mineral density in physically active, middle-aged men. 2010 , 38, 146-55	6
1010	Nonprescribed physical activity energy expenditure is maintained with structured exercise and implicates a compensatory increase in energy intake. 2010 , 92, 1009-16	60
1009	Supervised walking groups to increase physical activity in type 2 diabetic patients. 2010 , 33, 2333-5	34
1008	Regional anthropometric measures and hepatic fibrosis in patients with nonalcoholic Fatty liver disease. 2010 , 8, 1062-9	16
1007	Behavioural graded activity results in better exercise adherence and more physical activity than usual care in people with osteoarthritis: a cluster-randomised trial. 2010 , 56, 41-7	68
1006	Sedentary behavior: emerging evidence for a new health risk. 2010 , 85, 1138-41	494
1005	Testing an adaptation of the EPIC physical activity questionnaire in Portuguese adults: a validation study that assesses the seasonal bias of self-report. 2010 , 37, 185-97	23
1004	Changes in leisure-time physical activity and sedentary behaviour at retirement: a prospective study in middle-aged French subjects. 2010 , 7, 14	92
1003	Measuring physical activity among pregnant women using a structured one-week recall questionnaire: evidence for validity and reliability. 2010 , 7, 21	56

1002	The effects of adolescence sports and exercise on adulthood leisure-time physical activity in educational groups. 2010 , 7, 27	14
1001	Issues in accelerometer methodology: the role of epoch length on estimates of physical activity and relationships with health outcomes in overweight, post-menopausal women. 2010 , 7, 53	35
1000	Validation of the historical adulthood physical activity questionnaire (HAPAQ) against objective measurements of physical activity. 2010 , 7, 54	16
999	Cost-effectiveness of tailored print communication, telephone motivational interviewing, and a combination of the two: results of an economic evaluation alongside the Vitalum randomized controlled trial. 2010 , 7, 64	25
998	Large ethnic variations in recommended physical activity according to activity domains in amsterdam, the netherlands. 2010 , 7, 85	16
997	Sedentary behaviour and biomarkers of cardiometabolic health risk in adolescents: an emerging scientific and public health issue. 2010 , 63, 261-4	10
996	Aspirin, non-aspirin analgesics and the risk of hypertension in the SUN cohort. 2010 , 63, 286-93	
995	Body fat distribution and inflammation among obese older adults with and without metabolic syndrome. 2010 , 18, 2354-61	164
994	Assessment of physical activity - a review of methodologies with reference to epidemiological research: a report of the exercise physiology section of the European Association of Cardiovascular Prevention and Rehabilitation. 2010 , 17, 127-39	346
993	Purposeful exercise and lifestyle physical activity in the lives of young adult women: findings from a diary study. 2009 , 49, 642-61	9
992	The ABC of Physical Activity for Health: a consensus statement from the British Association of Sport and Exercise Sciences. 2010 , 28, 573-91	362
991	The economics of intense exercise. 2010 , 29, 347-52	42
990	[Dietary fat intake and incidence of cataracts: The SUN Prospective study in the cohort of Navarra, Spain]. 2010 , 134, 194-201	4
989	Single-item and multiple-item measures of adherence to public health behavior guidelines were incongruent. 2010 , 63, 75-84	5
988	Noncompliance in lifestyle intervention studies: the instrumental variable method provides insight into the bias. 2010 , 63, 900-6	20
987	Methods for objective measure, quantification and analysis of sedentary behaviour and inactivity. 2010 , 31, 82-6	202
986	Classifying household and locomotive activities using a triaxial accelerometer. 2010 , 31, 370-4	213
985	Associations between leisure physical activity participation and cortical bone mass and geometry at the radius and tibia in a Canadian cohort of postmenopausal women. 2010 , 46, 774-9	11

984	The association between physical activity in different domains of life and risk of osteoporotic fractures. 2010 , 47, 693-700	25
983	Leisure-time physical activity and risk of type 2 diabetes in patients with established vascular disease or poorly controlled vascular risk factors. 2010 , 87, 372-8	9
982	Modelling the participation decision and duration of sporting activity in Scotland. 2010 , 27, 822-834	50
981	Physical activity and breast cancer outcome: a brief review of evidence, current practice and future direction. 2010 , 36, 1139-48	36
980	The faith, activity, and nutrition (FAN) program: design of a participatory research intervention to increase physical activity and improve dietary habits in African American churches. 2010 , 31, 323-35	82
979	Women in Steady Exercise Research (WISER): study design and methods. 2010 , 31, 457-65	20
978	Dissociation of performance parameters at the IAT requires specific exercise recommendations for depressed patients. 2010 , 34, 131-5	8
977	Ventilatory inefficiency in major depressive disorder: a potential adjunct for cardiac risk stratification in depressive disorders?. 2010 , 34, 882-7	7
976	Effects of cardiorespiratory fitness and cerebral blood flow on cognitive outcomes in older women. 2010 , 31, 2047-57	158
975	Cardiovascular disease prevalence and its relation to risk factors in Alaska Eskimos. 2010 , 20, 350-8	34
974	Nut consumption and incidence of hypertension: the SUN prospective cohort. 2010 , 20, 359-65	36
973	Dietary patterns and cardiovascular risk markers in the UK Low Income Diet and Nutrition Survey. 2010 , 20, 491-7	29
972	Do exercise and fitness buffer against stress among Swiss police and emergency response service officers?. 2010 , 11, 286-294	51
971	An examination of perfectionism traits and physical activity motivation. 2010 , 11, 574-581	11
970	Socio-economic disparities in behavioural risk factors for cancer and use of cancer screening services in Korean adults aged 30 years and older: the Third Korean National Health and Nutrition Examination Survey, 2005 (KNHANES III). 2010 , 124, 698-704	33
969	Energy expended by adults with and without intellectual disabilities during activities of daily living. 2010 , 31, 1380-9	28
968	Physical inactivity in patients with COPD, a controlled multi-center pilot-study. 2010 , 104, 1005-11	259
967	Consommation calcique journalière chez les adolescents libanais : influence de l'indice de masse corporelle et de l'activité physique. 2010 , 25, 88-91	5

966	National trends in self-reported physical activity and sedentary behaviors among pregnant women: NHANES 1999-2006. 2010 , 50, 123-8	180
965	The impact of physical activity on physical health functioning--a prospective study among middle-aged employees. 2010 , 50, 246-50	35
964	The association between commuter cycling and sickness absence. 2010 , 51, 132-5	46
963	An internet-delivered exercise intervention for workplace health promotion in overweight sedentary employees: a randomized trial. 2010 , 51, 234-9	29
962	Self-rated health according to amount, intensity and duration of leisure time physical activity. 2010 , 51, 378-83	24
961	Negative affect as a mediator of the relationship between vigorous-intensity exercise and smoking. 2010 , 35, 580-5	12
960	Chronic kidney disease and prevalent atrial fibrillation: the Chronic Renal Insufficiency Cohort (CRIC). 2010 , 159, 1102-7	289
959	Reusable elastomeric air-purifying respirators: physiologic impact on health care workers. 2010 , 38, 381-6	17
958	Accelerometer-measured physical activity in Chinese adults. 2010 , 38, 583-91	60
957	Falls among adults: the association of cardiorespiratory fitness and physical activity with walking-related falls. 2010 , 39, 15-24	53
956	Physical activity and obesity gap between black and white women in the southeastern U.S. 2010 , 39, 140-7	15
955	Frequently reported activities by intensity for U.S. adults: the American Time Use Survey. 2010 , 39, e13-20	60
954	Age-related changes in types and contexts of physical activity in middle school girls. 2010 , 39, 433-9	19
953	New moves-preventing weight-related problems in adolescent girls a group-randomized study. 2010 , 39, 421-32	158
952	Physical activity and 5-year cognitive decline in the Doetinchem cohort study. 2010 , 20, 473-9	29
951	Meeting U.S. Healthy People 2010 levels of physical activity: agreement of 2 measures across 2 years. 2010 , 20, 511-23	13
950	Exercise capacity and idebenone intervention in children and adolescents with Friedreich ataxia. 2010 , 91, 1044-50	25
949	Reliability of the RT3 accelerometer for measurement of physical activity in adolescents. 2010 , 28, 375-9	10

948	Amyotrophic lateral sclerosis, physical exercise, trauma and sports: results of a population-based pilot case-control study. 2010 , 11, 289-92	89
947	The validation of a self-report measure and physical activity of Australian Aboriginal and Torres Strait Islander and non-Indigenous rural children. 2010 , 34 Suppl 1, S57-65	18
946	Physical activity, the Framingham risk score and risk of coronary heart disease in men and women of the EPIC-Norfolk study. 2010 , 209, 261-5	25
945	Reductions in incident coronary heart disease risk above guideline physical activity levels in men. 2010 , 209, 524-7	25
944	Lifestyle and cardiovascular risk factors in 2001 child-parent pairs: the PEP Family Heart Study. 2010 , 213, 642-8	26
943	Physical activity and memory functions: are neurotrophins and cerebral gray matter volume the missing link?. 2010 , 49, 2756-63	177
942	Effect of energy expenditure and physical activity on the outcomes of assisted reproduction treatment. 2010 , 20, 274-9	21
941	Conducta sedentaria y biomarcadores del riesgo cardiometabólico en adolescentes: un problema científico y de salud pública emergente. 2010 , 63, 261-264	15
940	Aspirina, analgésicos y riesgo de hipertensión arterial en la Cohorte SUN. 2010 , 63, 286-293	4
939	Elevated systemic hepcidin and iron depletion in obese premenopausal females. 2010 , 18, 1449-56	110
938	Social cognitive mediators of change in a group randomized nutrition and physical activity intervention: social support, self-efficacy, outcome expectations and self-regulation in the guide-to-health trial. 2010 , 15, 21-32	114
937	Doit-on faire une preuve d'exercice chez tout patient respiratoire ?. 2010 , 2, 555-556	
936	Low-carbohydrate diets and all-cause and cause-specific mortality: two cohort studies. 2010 , 153, 289-98	220
935	Energy expenditure and metabolism during exercise in persons with a spinal cord injury. 2010 , 40, 681-96	48
934	Physical activity and lung cancer among non-smokers: a pilot molecular epidemiological study within EPIC. 2010 , 15, 20-30	13
933	Effects of yoga versus walking on mood, anxiety, and brain GABA levels: a randomized controlled MRS study. 2010 , 16, 1145-52	242
932	Vigorous exercise as a triggering mechanism for late stent thrombosis: A description of three cases. 2010 , 21, 72-6	10
931	A single tri-axial accelerometer-based real-time personal life log system capable of activity classification and exercise information generation. 2010 , 2010, 1390-3	7

930	Erythrocyte fatty acid composition and insulin sensitivity in daughters of Type 2 diabetic patients and women with no family history of diabetes. 2010 , 33, 306-12	1
929	Heart rate prescribed walking training improves cardiorespiratory fitness but not glycaemic control in people with type 2 diabetes. 2010 , 28, 93-9	18
928	Measuring what matters: does 'objectivity' mean good science?. 2010 , 32, 1011-9	29
927	Determining metabolic equivalent values of physical activities for persons with paraplegia. 2010 , 32, 336-43	19
926	Physical activity during pregnancy is associated with reduced fasting insulin--the Pilot Pregnancy and Active Living Study. 2010 , 23, 1249-52	5
925	Using motion interactive games to promote physical activity and enhance motor performance in children with cerebral palsy. 2011 , 14, 15-21	79
924	Determining energy expenditure from treadmill walking using hip-worn inertial sensors: an experimental study. 2011 , 58, 2804-15	34
923	A concept of needs-oriented design and evaluation of assistive robots based on ICF. 2011 , 2011, 5975437	23
922	Exploring and extending the boundaries of physical activity recognition. 2011 ,	14
921	Physical activity pattern and activity energy expenditure in healthy pregnant and non-pregnant Swedish women. 2011 , 65, 1295-301	28
920	Evidence-based risk assessment and recommendations for physical activity clearance: Consensus Document 2011. 2011 , 36 Suppl 1, S266-98	84
919	Physical activity after diagnosis and risk of prostate cancer progression: data from the cancer of the prostate strategic urologic research endeavor. 2011 , 71, 3889-95	199
918	Self-regulatory skills usage strengthens the relations of self-efficacy for improved eating, exercise, and weight in the severely obese: toward an explanatory model. 2011 , 37, 71-6	27
917	Physical activity, television viewing time, and retinal microvascular caliber: the multi-ethnic study of atherosclerosis. 2011 , 173, 518-25	27
916	The physiological basis of complementary and alternative medicines for polycystic ovary syndrome. 2011 , 301, E1-E10	53
915	Immunologic profile of excessive body weight. 2011 , 16, 243-51	39
914	Evaluation of the exercise workload of broadcast calisthenics for children and adolescents aged 11-17 years. 2011 , 29, 363-71	1
913	[Muscle activity and energy expenditure]. 2011 , 28, 1278-92	3

912	Physical activity for health: What kind? How much? How intense? On top of what?. 2011 , 32, 349-65	367
911	[Determining factors of physical activity level in school children and adolescents: the OPACA study]. 2011 , 74, 15-24	7
910	Regional left ventricular myocardial dysfunction as a predictor of incident cardiovascular events MESA (multi-ethnic study of atherosclerosis). 2011 , 57, 1735-44	25
909	Community prevalence of ideal cardiovascular health, by the American Heart Association definition, and relationship with cardiovascular disease incidence. 2011 , 57, 1690-6	497
908	Low-density lipoprotein lowering does not improve calf muscle perfusion, energetics, or exercise performance in peripheral arterial disease. 2011 , 58, 1068-76	22
907	A brief questionnaire is able to measure population physical activity levels accurately: A comparative validation study. 2011 , 2, 83-87	5
906	Path analysis of exercise treatment-induced changes in psychological factors leading to weight loss. 2011 , 26, 1081-98	77
905	The biological control of voluntary exercise, spontaneous physical activity and daily energy expenditure in relation to obesity: human and rodent perspectives. 2011 , 214, 206-29	314
904	White blood cell count, sex and age are major determinants of heterogeneity of platelet indices in an adult general population: results from the MOLI-SANI project. 2011 , 96, 1180-8	118
903	Does a history of exercise in COPD patients affect functional status? A study using a lifetime physical activity questionnaire investigates a correlation between exercise and functional status as evidenced by six-minute walk distance. 2011 , 8, 429-36	6
902	High fitness is associated with a better cardiovascular risk profile in patients with type 2 diabetes mellitus. 2011 , 34, 856-61	15
901	Hours spent and energy expended in physical activity domains: results from the Tomorrow Project cohort in Alberta, Canada. 2011 , 8, 110	32
900	Changes in occupational class differences in leisure-time physical activity: a follow-up study. 2011 , 8, 14	32
899	Changes in leisure-time physical activity after transition to retirement: a follow-up study. 2011 , 8, 36	53
898	Exercise guidelines in pregnancy: new perspectives. 2011 , 41, 345-60	74
897	Activity level classification algorithm using SHIMMER®wearable sensors for individuals with rheumatoid arthritis. 2011 , 2011, 3059-62	10
896	Surrogate screening models for the low physical activity criterion of frailty. 2011 , 23, 209-16	24
895	Domains of physical activity and all-cause mortality: systematic review and dose-response meta-analysis of cohort studies. 2011 , 40, 1382-400	530

894	Physical activity, metabolic syndrome, and coronary risk: the EPIC-Norfolk prospective population study. 2011 , 18, 209-17	39
893	Towards global aerobic activity monitoring. 2011 ,	19
892	Moderate and vigorous physical activity intensity cut-points for the Actical accelerometer. 2011 , 29, 783-9	111
891	Exercise and coping-oriented alcohol use among a trauma-exposed sample. 2011 , 36, 274-7	19
890	Economic analysis of physical activity interventions. 2011 , 40, 149-58	121
889	Physical activity in U.S.: adults compliance with the Physical Activity Guidelines for Americans. 2011 , 40, 454-61	717
888	Integrating social capital into a park-use and active-living framework. 2011 , 40, 522-9	50
887	Physical activity in 22 African countries: results from the World Health Organization STEPwise approach to chronic disease risk factor surveillance. 2011 , 41, 52-60	114
886	Park-based physical activity among children and adolescents. 2011 , 41, 258-65	143
885	The descriptive epidemiology of sitting. A 20-country comparison using the International Physical Activity Questionnaire (IPAQ). 2011 , 41, 228-35	389
884	Sedentary behaviors and subsequent health outcomes in adults a systematic review of longitudinal studies, 1996-2011. 2011 , 41, 207-15	1014
883	Measurement of adults' sedentary time in population-based studies. 2011 , 41, 216-27	422
882	Dietary weight loss and exercise effects on insulin resistance in postmenopausal women. 2011 , 41, 366-75	92
881	Perceived built environment and physical activity in U.S. women by sprawl and region. 2011 , 41, 473-9	23
880	Hip circumference and the risk of type 2 diabetes in middle-aged and elderly men and women: the Shanghai women and Shanghai men's health studies. 2011 , 21, 358-66	14
879	Walking to wellness in an ageing sedentary university community: design, method and protocol. 2011 , 32, 273-9	15
878	Stand up for your health: Is it time to rethink the physical activity paradigm?. 2011 , 93, 292-294	36
877	Inverse association between fruit, legume, and cereal fiber and the risk of metabolic syndrome: Tehran Lipid and Glucose Study. 2011 , 94, 276-83	36

876	Physical activity reduces breast cancer risk: a case-control study in Tunisia. 2011 , 35, 540-4	10
875	Physical activity and semen quality among men attending an infertility clinic. 2011 , 95, 1025-30	81
874	Dietary patterns and difficulty conceiving: a nested case-control study. 2011 , 96, 1149-53	68
873	Exercise: Should it matter to internal medicine?. 2011 , 22, 363-70	11
872	The relationship between the neuromodulator adenosine and behavioral symptoms of autism. 2011 , 500, 1-5	22
871	Exercise blood pressure response during assisted circulatory support: comparison of the total artificial [corrected] heart with a left ventricular assist device during rehabilitation. 2011 , 30, 1207-13	34
870	Physical activity and mammographic parenchymal patterns among Greek postmenopausal women. 2011 , 69, 74-80	9
869	Correlates of physical activity in Morocco. 2011 , 52, 355-7	27
868	Exercise moderates age-related atrophy of the medial temporal lobe. 2011 , 32, 506-14	167
867	Physical activity and memory functions: an interventional study. 2011 , 32, 1304-19	322
866	High sensitivity C-reactive protein predicts the development of new carotid artery plaques in older persons. 2011 , 21, 776-82	15
865	Nut consumption, weight gain and obesity: Epidemiological evidence. 2011 , 21 Suppl 1, S40-5	93
864	Are sedentary television watching and computer use behaviors associated with anxiety and depressive disorders?. 2011 , 186, 239-43	97
863	Cardiovascular disease risk factors and depression in Korean women: results from the fourth Korean National Health and Nutrition Examination Survey. 2011 , 190, 232-9	14
862	Towards an Understanding of Change in Physical Activity from Pregnancy Through Postpartum. 2011 , 12, 36-45	32
861	Exercise maintenance after rehabilitation: How experience can make a difference. 2011 , 12, 293-299	32
860	Trends in leisure time and occupational physical activity in the Madrid region, 1995-2008. 2011 , 64, 21-7	34
859	Evaluating physical activity: the AQAP questionnaire and its interpretation software. 2011 , 54, 478-95	14

858	The effects of regular physical activity on adult-onset asthma incidence in women. 2011 , 105, 1104-7	12
857	Questionnaire d'activité physique pour les personnes âgées (QAPPA): validation d'un nouvel instrument de mesure en langue française. 2011 , 26, 11-18	13
856	Le point sur les recommandations de santé publique en matière d'activité physique. 2011 , 26, 183-183	5
855	Energy expenditure in chronic stroke patients playing Wii Sports: a pilot study. 2011 , 8, 38	77
854	Sensor positioning for activity recognition using wearable accelerometers. 2011 , 5, 320-9	234
853	Trends in Leisure Time and Occupational Physical Activity in the Madrid Region, 1995-2008. 2011 , 64, 21-27	1
852	Physical Activity and its Relationship With the State of Health of Stable COPD Patients. 2011 , 47, 335-342	1
851	Validation of the Yale Physical Activity Survey in Chronic Obstructive Pulmonary Disease Patients. 2011 , 47, 552-560	4
850	Sustained lifestyle advice and cardiovascular risk factors in 687 biological child-parent pairs: the PEP Family Heart Study. 2011 , 219, 937-45	14
849	Physical activity and lymphoid neoplasms in the European Prospective Investigation into Cancer and nutrition (EPIC). 2011 , 47, 748-60	22
848	Importance of frequency, intensity, time and type (FITT) in physical activity assessment for epidemiological research. 2011 , 102, 174-5	37
847	[Indicators of physical activity and frailty in the elderly: data from the FIBRA study in Campinas, São Paulo State, Brazil]. 2011 , 27, 1537-50	17
846	Assessments of nutrient intake and metabolic profiles in Korean adolescents according to exercise regularity using data from the 2008 Korean National Health and Nutrition Examination Survey. 2011 , 5, 66-72	10
845	Cultural adaptation of an instrument to assess physical fitness in cardiac patients. 2011 , 45, 276-85	7
844	The physical activity and health status of two generations of Black South African professional women. 2011 , 16,	6
843	Sleep problems and social support: Frailty in a Brazilian Elderly Multicenter study. 2011 , 19, 920-7	24
842	Energy expenditure through physical activity in a population of community-dwelling Brazilian elderly: cross-sectional evidences from the Bambuí Cohort Study of Aging. 2011 , 27 Suppl 3, S399-408	14
841	Physical activity, health-related quality of life and depression during pregnancy. 2011 , 27, 219-28	39

840	Sports medicine in the management of obesity and related disorders. 2011 , 54, 685	1
839	Convergent validity of the Arab Teens Lifestyle Study (ATLS) physical activity questionnaire. 2011 , 8, 3810-20	42
838	Genetic variation in the presynaptic norepinephrine transporter is associated with blood pressure responses to exercise in healthy humans. 2011 , 21, 171-8	20
837	The Effects of a Group-based Walking Program on Daily Physical Activity in Middle-aged and Older Adults. 2011 , 9, 39-48	2
836	Measures of obesity associated with asthma diagnosis in ethnic minority children. 2011 , 2011, 517417	16
835	The acute effects of swimming on appetite, food intake, and plasma acylated ghrelin. 2011 , 2011,	53
834	Do the health benefits of cycling outweigh the risks?. 2011 , 16, 4731-44	32
833	Cardiovascular and coordination training differentially improve cognitive performance and neural processing in older adults. 2011 , 5, 26	237
832	Does dietary intake by Tehranian adults align with the 2005 dietary guidelines for Americans? Observations from the Tehran lipid and glucose study. 2011 , 29, 39-52	29
831	Energy expenditure at rest and during walking in patients with chronic respiratory failure: a prospective two-phase case-control study. 2011 , 6, e23770	8
830	Associations between screen time and physical activity among Spanish adolescents. 2011 , 6, e24453	46
829	Marital status and mortality among middle age and elderly men and women in urban Shanghai. 2011 , 6, e26600	21
828	Evidence that obesity risk factor potencies are weight dependent, a phenomenon that may explain accelerated weight gain in western societies. 2011 , 6, e27657	23
827	AAL+: Continuous Institutional and Home Care Through Wireless Biosignal Monitoring Systems. 2011 , 115-142	4
826	Assessments by HR and %HRR of occupational work exertion for alternating periods of rest and manual labor. 2011 , 53, 343-9	3
825	[Heritability of the risk factors characteristic for the metabolic syndrome: a twin study]. 2011 , 152, 1265-71	9
824	Postacute rehabilitation after coronary surgery: the effect of preoperative physical activity on the incidence of paroxysmal atrial fibrillation. 2011 , 90, 308-15	13
823	Exercise attenuates the association of body weight with diet in 106,737 runners. <i>Medicine and Science in Sports and Exercise</i> , 2011 , 43, 2120-6	1.2 6

822	Physical activity and sex hormone levels in estradiol- and placebo-treated postmenopausal women. 2011 , 18, 1079-86	11
821	Prolonged sitting: is it a distinct coronary heart disease risk factor?. 2011 , 26, 412-9	118
820	Effort-reward imbalance at work and recurrent coronary heart disease events: a 4-year prospective study of post-myocardial infarction patients. 2011 , 73, 436-47	42
819	VO ₂ requirements of boxing exercises. 2011 , 25, 348-59	38
818	Prior preterm or small-for-gestational-age birth related to maternal metabolic syndrome. 2011 , 117, 225-232	43
817	Body composition and overweight of liver transplant recipients. 2011 , 92, 947-51	31
816	The impact of weight and fat mass loss and increased physical activity on physical function in overweight, postmenopausal women: results from the Women on the Move Through Activity and Nutrition study. 2011 , 18, 759-65	7
815	Time spent in physical activity and sedentary behaviors on the working day: the American time use survey. 2011 , 53, 1382-7	85
814	Effort-reward imbalance at work and psychological distress: a validation study of post-myocardial infarction patients. 2011 , 73, 448-55	21
813	Skeletal muscle mitochondrial uncoupling, adaptive thermogenesis and energy expenditure. 2011 , 14, 243-9	36
812	Physical activity, sedentary behavior, and melatonin among rotating shift nurses. 2011 , 53, 716-21	11
811	Task-related oxygen uptake during domestic activities of daily life in patients with COPD and healthy elderly subjects. 2011 , 140, 970-979	60
810	Cycling and sports, but not walking, are associated with 10-year cardiovascular disease incidence: the MORGEN Study. 2011 , 18, 41-7	44
809	Does the diet of Tehranian adults ensure compliance with nutritional targets? Observations from the Tehran Lipid and Glucose Study. 2011 , 14, 1539-48	5
808	Measuring physical activity using accelerometry in 13-15-year-old adolescents: the importance of including non-wear activities. 2011 , 14, 2124-33	22
807	Energy and nutrient intakes in relation to sex and socio-economic status among school adolescents in urban Cameroon, Africa. 2011 , 14, 904-13	20
806	Accelerometer Output and MET Values of Common Physical Activities. 2011 , 2011, 121-123	
805	Physical activity and cognitive-health content in top-circulating magazines, 2006-2008. 2011 , 19, 147-68	5

804	Sex-dependent associations between daily physical activity and leg exercise blood pressure responses. 2011 , 19, 306-21	7
803	Assessment of physical activity in older people with and without cognitive impairment. 2011 , 19, 347-72	26
802	Influences of social support, perceived barriers, and negative meanings of physical activity on physical activity in middle school students. 2011 , 8, 210-9	39
801	How much observation is enough? Refining the administration of SOPARC. 2011 , 8, 1117-23	101
800	Moderators and mediators of exercise-induced objective sleep improvements in midlife and older adults with sleep complaints. 2011 , 30, 579-87	48
799	Use of doubly labeled water to validate a physical activity questionnaire developed for the Japanese population. 2011 , 21, 114-21	40
798	Table tennis: cardiorespiratory and metabolic analysis of match and exercise in elite junior national players. 2011 , 6, 234-42	13
797	The connection between better health and exercise in diabetes. 2011 , 22, 17-20	3
796	Energy expenditure of dressing in patients with stroke. 2011 , 18, 683-692	3
795	The effects of work environments on thermal strain on workers in commercial kitchens. 2011 , 49, 605-13	13
794	The Role of Organized Sports Participation during Adolescence in Adult Physical Activity Patterns. 2011 , 20, 37-51	2
793	Repeated 24-hour recalls versus dietary records for estimating nutrient intakes in a national food consumption survey. 2011 , 55,	53
792	Sedentary behaviour: redefining its meaning and links to chronic disease. 2011 , 72, 192-5	7
791	"Is Intensity Decisive?" Changes in Levels of Self-efficacy, Stages of Change and Physical Activity for Two Different Forms of Prescribed Exercise. 2011 , 20, 85-112	
790	Habitual physical activity in Dutch children and adolescents with haemophilia. 2011 , 17, e906-12	24
789	Physiological and behavioural response patterns at work among hospital nurses. 2011 , 19, 57-68	29
788	Anxiety sensitivity as a mediator of the relationship between moderate-intensity exercise and coping-oriented marijuana use motives. 2011 , 20, 113-9	5
787	Oral health-related quality of life and life-space mobility in community-dwelling older adults. 2011 , 59, 512-8	14

786	Metabolic cost of daily activities and effect of mobility impairment in older adults. 2011 , 59, 2118-23	42
785	School sports opportunities influence physical activity in secondary school and beyond. 2011 , 81, 449-54	25
784	Weight status, physical activity, and fitness among third-grade rural children. 2011 , 81, 536-44	17
783	"Active living" related to the rural-urban continuum: a time-use perspective. 2011 , 27, 141-50	15
782	Compliance with leisure-time physical activity recommendations in pregnant women. 2011 , 90, 245-52	17
781	Physical activity monitor for recording energy expenditure in pregnancy. 2011 , 90, 903-7	21
780	Fat redistribution following suction lipectomy: defense of body fat and patterns of restoration. 2011 , 19, 1388-95	59
779	Association of dietary inflammatory index and metabolic syndrome in the elderly over 55 years in Northern China. 2021 , 1-8	2
778	Leisure-time physical activities and the risk of cardiovascular mortality in the Malmö Diet and Cancer study. 2021 , 21, 1948	0
777	Polypharmacy and bone fracture risk in patients with type 2 diabetes: The Fukuoka Diabetes Registry. 2021 , 181, 109097	4
776	Faecal miRNA profiles associated with age, sex, BMI, and lifestyle habits in healthy individuals. 2021 , 11, 20645	3
775	The Associations of Trajectory of Sleep Duration and Inflammation with Hypertension: A Longitudinal Study in China. 2021 , 13, 1797-1806	0
774	Can Exercising and Eating Healthy Be Fun and Indulgent Instead of Boring and Depriving? Targeting Mindsets About the Process of Engaging in Healthy Behaviors. 2021 , 12, 745950	2
773	Trajectories of Energy Intake Distribution and Risk of Dyslipidemia: Findings from the China Health and Nutrition Survey (1991-2018). 2021 , 13,	3
772	Correlative studies on vitamin D and total, free bioavailable testosterone levels in young, healthy men. 2021 , 11, 20198	0
771	Plant-based diet quality and the risk of total and disease-specific mortality: A population-based prospective study. 2021 , 40, 5718-5725	4
770	Proportion of Cancer Cases Attributable to Physical Inactivity by US State, 2013-2016. <i>Medicine and Science in Sports and Exercise</i> , 2021 ,	1.2 2
769	When Do Individuals Get More Injured? Relationship between Physical Activity Intensity, Duration, Participation Mode, and Injury. 2021 , 18,	0

- 768 Test-retest reliability of physical activity questionnaires in Parkinson's disease. **2021**, 21, 399 0
- 767 Life Course of Physical Activity and Risk and Prognosis of Amyotrophic Lateral Sclerosis in a German ALS Registry. **2021**, 97, e1955-e1963 0
- 766 Dietary fructose and risk of metabolic syndrome in Chinese residents aged 45 and above: results from the China National Nutrition and Health Survey. **2021**, 20, 83 0
- 765 Single Session and Short-Term Exercise for Mental Health Promotion in Tertiary Students: A Scoping Review. **2021**, 7, 72 2
- 764 Socioeconomic gradients in the Westernization of diet in China over 20 years. **2021**, 16, 100943 0
- 763 Exercise Effect on Body Weight in Postmenopausal Women: The Physical Activity for Total Health Study. **2002**, 345-352
- 762 Towards a European Health Monitoring System. **2003**, 73-93
- 761 Energy balance and body composition of elite endurance runners: A hunter-gatherer phenotype. **2007**, 109-125
- 760 Physical Inactivity is the Main Cause of the Metabolic Syndrome. **2007**, 23-33 1
- 759 Human Phenotypes. **2007**, 1-18
- 758 Energy Expenditure of Athletes. **2007**, 127-157
- 757 The Measurement of Energy Expenditure and Physical Activity. **2007**, 159-189
- 756 ??????????????????????????????. **2008**, 74, 45-54
- 755 3 Fysieke activiteit bij kinderen. **2008**, 42-49
- 754 Ventilation: a Reliable Indicator of Oxygen Consumption During Physical Activities of Various Intensities? (P222). **2008**, 383-392
- 753 Obesity and C-reactive Protein Levels Among White, Black, and Hispanic US Adults.
- 752 Assessment of Physical Activity at Workplaces. **2008**, 400-405
- 751 Prescription des activités physiques en pratique médicale courante. **2009**, 59-74 1

- 750 Social Semantic Rule Sharing and Querying in Wellness Communities. **2009**, 347-361 4
- 749 Ventilation: a Reliable Indicator of Oxygen Consumption During Physical Activities of Various Intensities? (P222). **2009**, 383-392
- 748 Slection de references. **2009**, 171-173
- 747 A Study on the Estimation Accuracy of Energy Expenditure by Different Attaching Position of Accelerometer. **2009**, 19, 179-186 3
- 746 Preferred contents in the physical education lessons - positively evaluated means of increasing physical load of females. **2009**, 32, 45-63 5
- 745 Exercise Rehabilitation and Return to Work Following a Cardiac Event. **2009**,
- 744 Energy Cost Considerations in Common Disabilities. **2009**,
- 743 Introduction. **2010**, 1-15
- 742 ???? ?? ? ? ?????? ?????? ????? ? ? ?????? ? ? ??. **2009**, 20, 755-766
- 741 Changes in Bone Mineral Density and Biochemical Markers of Bone Turnover in Young Women: A 1-Year Follow-up Study. **2009**, 10, 3943-3952
- 740 Chapter 7Physical Activity. **2010**, 1
- 739 Physical Activity and Cancer. **2010**, 201-217 1
- 738 Kardiopulmonale Ausdauerkapazitätstests. **2010**, 153-164
- 737 Clinical Exercise Testing. **2010**, 554-577
- 736 SPORTS AND GAMES. **2010**, 14, 16-21
- 735 Field Assessment of Physical Activity and Energy Expenditure among Athletes. **2010**, 183-212 1
- 734 Estimation of Food and Nutrient Intakes of Athletes. **2010**, 51-70
- 733 Influence of education and socio-economic status on physical activity of adult residents of regions Eastern Bohemia and Vysocina between 2005-2009. **2011**, 34, 119-131 1

- 732 Factors that influence pa of adult inhabitants in the Olomouc region. **2011**, 34, 38-48 2
- 731 11 Deelname aan een sport- en spelprogramma ter verbetering van de cardiorespiratoire fitheid bij ouderen. **2011**, 163-180
- 730 Associations between Physical Activity and Submaximal Cardiorespiratory and Pulmonary Responses in Men. **2011**, 1, 3
- 729 Effect of Leisure Activity-related Information on Motivational Readiness in Exercise Behavior. **2011**, 21, 27-39
- 728 Applying Hierarchical Information with Learning Approach for Activity Recognition. **2011**, 231-242
- 727 Crowding Out. **2012**, 1-20
- 726 Preparation in Kinesmetrics to Develop Physical Activity Guidelines for Korean. **2011**, 13, 17-31 2
- 725 The Influence of Self-rated Health on the Development of Change in the Level of Physical Activity for Participants in Prescribed Exercise. **2011**, 20, 73-94 0
- 724 Determining the Score for Depression and Its Relationship with the Level of Physical Activity in a Patient at the Family Medicine. **2012**, 01, 1-7 1
- 723 Endurance ability characteristics of professional sportsmen. **2012**, 7, S166-S172
- 722 Tertipvention. **2012**, 55-65 1
- 721 Pogo Stick Programs Provide Physical and Psychological Benefits to Children. **2012**, 02, 22-27
- 720 Les sports contre-indiqués pendant la grossesse. **2012**, 291-294
- 719 Physical Activity in Childhood Diabetes. **2012**, 73-99
- 718 An Evidence-Based Review of Exercise and Metabolic Syndrome. **2012**, 1, 21-29
- 717 The exercise-distance measuring system with high precision considering of altitude. **2012**, 16, 615-625
- 716 Correlation Between Levels of Physical Activity and The Occurrence of Depression among Patients in Family Medicine Clinics. **2012**, 9,
- 715 Cardiovascular risk in patients submitted to liver transplantation. **2012**, 58, 348-354

- 714 Impacto da orienta para a prica regular de atividade fsica dois anos aps o parto. **2012**, 12, 155-164
- 713 Effects of Minerals, Antioxidants, and Micronutrients on Blood Pressure. **2012**, 41-72
- 712 Cardiovascular and pulmonary system health in populations with neurological disorders. **2013**, 921-940
- 711 Walk Route Recommendation for Fitness Walkers Using Calorie Consumption Prediction. **2013**, 122-133
- 710 Access to Health-Promoting Facilities and Amenities. **2013**, 117-126
- 709 Self-reported physical activity in perceived neighborhood in Czech adults - national study. **2013**, 43, 23-30 1
- 708 Selected indicators of physical activities and inactivities of persons with visual impairments. **2013**, 36, 21-45
- 707 Energy Balance. **2013**, 199-238
- 706 Total and high-molecular-weight adiponectin levels in relation to insulin resistance among overweight/obese adults. **2013**, 2, 55 2
- 705 Traditional and Nontraditional Empirically Based Exercise Programs for Active Females. **2014**, 289-318
- 704 Screening Tools for Excessive Exercise in the Active Female. **2014**, 373-387 2
- 703 The Usability of Sit to Stand Test Performance in Chronic Stroke. **2013**, 8, 549-558 1
- 702 Analysis of Studies on Physical Activity Program for Adults and Elderly in Korea. **2013**, 11, 651-659 1
- 701 Case of Intraoperative New-Onset Atrial Fibrillation. **2014**, 209-219
- 700 Che v evidenci pohybovh aktivit osob se zrakovh postienm. **2013**, 7, 55-66
- 699 Association Between Sleep Duration and Glycemic Control Among Patients with Type 2 Diabetes Mellitus in India. **2014**, 9, 22-28
- 698 Investigating the physical function affecting Timed Up & Go test. **2014**, 41, 586-590 1
- 697 Energy Expenditure Analysis: A Comparative Research of Based on Mobile Accelerometers. **2014**, 38-45 1

- 696 Kardiopulmonale Ausdauerkapazitätstests. **2014**, 187-200
- 695 Flexibility Training. **2014**, 112-139
- 694 Predicted, Momentary and Session RPE. **2015**, 179-195
- 693 The Importance of the First Mealtime in Prevalence of Overweightness and Obesity Among Female Adolescents in Isfahan. **2014**, 1,
- 692 Urgent need of vitamin D supplementation among Iranian elderly: a cross-sectional study. **2014**, 28, 509-12
- 691 Physical activity in the lifestyle of the adult and senior population in the Czech Republic. **2015**,
- 690 Dietary approaches to stop hypertension influence on insulin receptor substrate-1 gene expression: A randomized controlled clinical trial. **2015**, 20, 832-7 3
- 689 Contributing to a Healthy Older Population of the Future: Investigating the Daily Walking Steps of Working Adults in Hong Kong. **2015**, 03, 22-31 1
- 688 Prevalence of Frailty Syndrome in the Elderly and Associated Factors in Brazil. **2015**, 07, 1591-1599 1
- 687 [Physical activity without exercising?]. **2015**, 135, 1238-9
- 686 Calidad de Vida Relacionada con la Salud en Un Grupo de Adolescentes de Medellín (Colombia): Asociación con Aspectos Sociodemográficos, Exceso de Peso u Obesidad y Actividad Física. **2015**, 23, 23, 1
- 685 Factors Affecting Regular Exercise among Patients with Osteoarthritis before Total Knee Replacement. **2015**, 21, 43-51
- 684 The comparison of school and daily physical activity of 9-10 year old girls and boys. **2015**, 38, 92-106 2
- 683 The Effects of the Obesity and Physical Activity on the Prevalence of Hypertension in Korean Adults. **2015**, 25, 432 1
- 682 Foundations of Energy Metabolism. **2015**, 1-32
- 681 Levels and Areas of Physically Active Lifestyle among Korean Middle School Students and relationships to Physical Self-Efficacy. **2015**, 26, 904-916 3
- 680 The Influence of Exercise Characteristics Before and During Pregnancy on Gestational Diabetes Mellitus. **2015**, 3,
- 679 Relationship Between Physical Activity and Locomotive Syndrome After a 3-Month Exercise Intervention of Walking and Stair Climbing in Elderly Japanese Individuals. **2016**, 62, 218-224 1

678 Körperliche Aktivität und biomechanische Mechanismen der Schmerzchronifizierung. **2016**, 47-56

677 Physical Activity and Pregnancy. **2016**, 253-285

676 La prescription des activités physiques en pratique médicale courante. **2016**, 65-88

675 Pohybová aktivita a sportovní preference adolescentek. **2016**,

2

674 6 Sport en samenleving. **2016**, 125-200

673 A Pilot Study Examining the Effects of 12-week Tai chi Exercise on the Activity of Autonomic Nervous System and Risk Factors of Metabolic Syndrome in Patients with Metabolic Syndrome. **2016**, 23, 1-8

0

672 Prolonged, Low-Intensity, Sedentary Work. **2016**, 154-195

671 Subclinical atherosclerosis in young Thai adults with juvenile-onset systemic lupus erythematosus. **2017**, 10, 139-146

670 Einführung. **2017**, 3-9

669 Training session design. **2016**, 79-94

668 Automatic Recognition of Daily Physical Activities for an Intelligent-Portable Oxygen Concentrator (iPOC). **2017**, 212-221

1

667 Causes of Obesity: Individual Physiology and Consumption Choices. **2017**, 75-103

666 Self-reported physical activity versus physical function capacity: alternatives for energy expenditure estimation. **2017**, 20, 4-12

665 EcoTrips. **2017**, 60-76

664 The Scourge of Modern Lifestyles. **2017**, 15-39

663 Neurosurgical Anesthesia for the Elderly: Is Age Really Just a Number?. **2017**, 33-64

662 Validation of Korean Version of International Physical Activity Questionnaire: Construct-Related Validity. **2017**, 56, 605-616

661 La santé personnalisée : les objets connectés pour adopter de nouveaux comportements. **2017**, 13, 30-36

0

- 660 Energy Expenditure Changes of Individual Boxing Movement Following Training. **2017**, 56, 539-549 1
- 659 The metabolic equivalents of one-mile walking by older adults; implications for health promotion. **2017**, 7, 216-222 0
- 658 Physical activity patterns of college students in Kerala. **2017**, 10, 1-6
- 657 Self-control and physical activity. **2017**, 276-287 1
- 656 Design of a Fully Automated Service to Generate an Individualized Exercise Rehabilitation Program for Adults with Congenital Heart Disease. **2018**, 249-253
- 655 MET Sistemi ve Dinlenik Metabolik Hız Kestirilmesinde Sensewear Pro3 Armband'ın Geřliđi **2017**, 28, 128-134
- 654 Reducing Sedentary Behaviour Among Older People. **2018**, 653-672
- 653 Treating Blood Hypertension in a Brazilian Community: Moving from Reactive Homeostatic Model to Proactive Allostatic Healthcare. 001-016
- 652 Gender Comparison Factors Influencing Regular Exercise Adherence in Patients with Coronary Artery Disease: Data from the 6th Korea National Health and Nutrition Examination Survey (2013~2015). **2018**, 25, 134-145
- 651 Relationship of Metabolic Diseases with Physical Activity Depending on Age. **2018**, 50, 144-154 2
- 650 Development and Validation of Social Cognitive Theory Based Questionnaire for Physical Activity to Preventing Osteoporosis (PAQ-SCT). **2018**, In Press, 1
- 649 Systematic Measurements of Human Behavior in Naturalistic Settings. **2018**, 41-59
- 648 The time-geographic diary method in studies of everyday life. **2018**, 135-154 1
- 647 The Relationship Between Dietary Diversity with General and Abdominal Obesity in Female Amateur Athletes of Mazandaran University of Medical Sciences. **2018**, In Press,
- 646 Motor competence in visually impaired persons. **2019**,
- 645 Association Between Lifestyle Characteristics and Body Mass Index of Mothers of Children With Allergic Diseases. **2019**, 11, 780-788 1
- 644 Kinderfysiotherapie en pediatrische inspanningsfysiologie. **2019**, 241-250
- 643 Effects of Flaxseed Oil Omega-3 Fatty Acids Supplementation on Regression and Metabolic Status in Endometrial Hyperplasia: A randomized, Double-Blind, Placebo-Controlled Trial. **2019**, 10, 61 1

642 Training load and body composition in adults practicing cyclical exercises.

641 Egzersizler sırasında enerji tüketiminin hesaplanmasında yaygın olarak kullanılan endirekt yöntemlerin karlılıkları. **2021**, 158-178

640 A data-driven, meaningful, easy to interpret, population-independent accelerometer outcome variable for global surveillance. 0

639 Electrically Stimulated Eccentric Contractions during Walking Increases Oxygen Uptake. **2021**, 66, 93-100 1

638 Progressive shifts in the gut microbiome reflect prediabetes and diabetes development in a treatment-naive Mexican cohort. 0

637 Physical Activity and Health-Related Quality of Life in Pregnant Women. **2019**, 6,

636 Research Tracker 6 Accelerometer Calibration and Validation in Comparison to GENEActiv, ActiGraph, and Gas Analysis in Young Adults. **2019**, 2, 176-187

635 Smart Vest for Respiratory and Physical Activity Monitoring in COPD Patients. **2020**, 447-454

634 A Prototype of Intelligent Portable Oxygen Concentrator for Patients with COPD Under Oxygen Therapy. **2020**, 455-461

633 The association of glycemic index and glycemic load with elevated blood pressure in Iranian women. **2019**, 11, 272-279

632 Wrist-Worn Wearables for Monitoring Heart Rate and Energy Expenditure While Sitting or Performing Light-to-Vigorous Physical Activity: Validation Study (Preprint).

631 Quantifying the Training Load in Triathlon. **2020**, 291-316 1

630 Körperliche Aktivität über die Lebensspanne â Persönlichkeit und körperliche Aktivität. **2020**, 355-378 2

629 Influence of habitual early morning practice on subjective sleep states, activity during sleep and mood states in student athletes. **2020**, 65, 465-477

628 Primary Prevention. **2020**, 13-28

627 Definition of Athletes and Classification of Sports. **2020**, 3-11

626 The contribution of physical working conditions to sickness absence of varying length among employees with and without common mental disorders. **2021**, 49, 141-148 2

625 Leisure Time Physical Activity to Reduce Metabolic Syndrome Risk: A 10-Year Community-Based Prospective Study in Korea. **2020**, 61, 218-228 3

- 624 Body2Particles: Designing Particle Systems Using Body Gestures. **2020**, 445-458 1
- 623 Postmenopausal Breast Cancer and Physical Function Change: A Difference-in-Differences Analysis. **2020**, 68, 1029-1036 1
- 622 Twelve-Week Internet-Based Individualized Exercise Program in Adults With Systemic Lupus Erythematosus: Protocol for a Randomized Controlled Trial (Preprint).
- 621 [Association between physical activity level, body mass index and body fat mass in young people of school age in the Wilaya of Marrakesh (Morocco)]. **2020**, 35, 78
- 620 Sedentary Time is Associated with Worse Attention in Parkinson's Disease: A Pilot Study. **2020**, 13, 146-149 0
- 619 Investigating the Physiological Fit of Janitor, Safety Guard and Facility Workers with Their Jobs. **2020**, 8, 42-55
- 618 Custom-Made Daily Routine Increases the Number of Steps Taken by Frail Older Adults. **2019**, 1-9
- 617 Correlation between quality of life and physical activity level of professionals of the Family Health Support Center (NASF). **2020**, 18, 37-44 0
- 616 Introduction to diet planning. **2020**, 113-126
- 615 Relationship between breastfeeding and obesity in high school girls. **2020**, 0
- 614 Postdiagnosis Physical Activity: Association With Long-Term Fatigue and Sleep Disturbance in Older Adult Breast Cancer Survivors. **2020**, 24, 381-391 3
- 613 Risk Factors for Physical Inactivity Among Children With and Without Asthma Living in Peri-Urban Communities of Lima, Peru. **2020**, 1-7
- 612 Exercise facilities and the prevalence of obesity and type 2 diabetes in the city of Madrid. **2022**, 65, 150-158 1
- 611 Weight regain after bariatric surgery: Promoters and potential predictors. **2021**, 9, 438-454
- 610 Risk Factors for the Incident Decline of Physical Performance in Older Men: The Prospective Strambo Study. **2021**, 1
- 609 Relationship between physical activity and health in individuals with intellectual disability. 2
- 608 School-based physical activity interventions, physical fitness and mental health among adolescents; Effects, associations and lessons learned from the School in Motion study. **2020**,
- 607 Nutrition and Hydration in Basketball Athletes. **2020**, 65-79

606	A Non-Interventional, Cross-Sectional Study to Evaluate Factors Relating to Daily Step Counts and Physical Activity in Japanese Patients with Chronic Obstructive Pulmonary Disease: STEP COPD. 2020 , 15, 3385-3396	2
605	Estimation of Cardiorespiratory Fitness Without Exercise Testing: Cross-Validation in Midlife and Older Women. 2020 , 1, 584-591	0
604	"It Feels Unhealthy to be Sitting for 40 hours a Week": A Qualitative Analysis of Employee Perceptions of Standing Desk Use in the Workplace. 2021 , 63, 322-328	1
603	Calcium intake, levels and supplementation and effect modification by genetic variation of calcium homeostasis on the risk of colorectal cancer: the Rotterdam study. 2021 , 30, 364-372	
602	Breakfast Frequency Is Inversely Associated with Weight Gain in a Cohort of Mexican Women. 2021 , 151, 405-411	1
601	Low Dietary Magnesium and Overweight/Obesity in a Mediterranean Population: A Detrimental Synergy for the Development of Hypertension. The SUN Project. 2020 , 13,	1
600	The Contemporary Model of The Physical Activity and Sedentary Behavior in The Concepts of Behavioral Epidemiology as The Basis for Obesity Research and The Choice of Methods and Tools for Measuring Behavior and Human Movement of Children and Youth. Discussion Paper. 2020 , 30, 81-99	1
599	Stress-Lysis: An IoMT-Enabled Device for Automatic Stress Level Detection from Physical Activities. 2020 ,	0
598	Quantification of metabolic equivalents (METs) by the MET-REPAIR questionnaire: A validation study in patients with a high cardiovascular burden. 2022 , 76, 110559	0
597	Obesity and Metabolic Conditions. 2020 , 537-577	
596	Dynamic Force Production Capacities Between Coronary Artery Disease Patients vs. Healthy Participants on a Cycle Ergometer. 2019 , 10, 1639	1
595	Athlete's Heart: Basic Physiology and Adaptation to Exercise. 2020 , 29-51	
594	Can COVID-19 patients exercise? An insight. 2021 , 9, 206	
593	Ferramentas de avaliaç de atividade física, capacidade funcional e condicionamento aeróbio: uma abordagem. 2019 , 6-16	
592	Changes Induced by Physical Activity, Weight Loss and Calorie Restriction in Body Composition, Lipoproteins and Functional Capacity in Obese Congolese Women. 2020 , 12, 548-571	
591	Walk towards sustainability: Improved neighbourhood street connectivity helps. 2020 , 211, 01004	3
590	Modifiable Behavioral Risk Factors Associated with Biological Risk Factors in Subjects at Risk of Type 2 Diabetes in Benin: PREDIBE Study. 2020 , 10, 432-445	0
589	Magnitude of Overweight, Obesity and Physical Inactivity as Risk Factors of Major Non-communicable Diseases in North African Countries. 2020 , 73-84	0

- 588 Sedentary behavior in elderly residents from the rural area in Southern Brazil. **2020**, 23, e200008 2
- 587 Yoga bra design for elderly women. **2020**, 173-192
- 586 Relating Lifetime Activity Behavior to the Current Level of Physical Activity of Older Adults. **2021**, 29, 915-921 1
- 585 Çocuklar ın Serbest Zaman Aktivite Anketi (SZAA)'nin Uyarlaması: Geçirlik ve Güvenirlik İncelemesi-9-19
- 584 A Web-Based Computer-Tailored Program to Improve Treatment Adherence in Patients With Type 2 Diabetes: Randomized Controlled Trial (Preprint).
- 583 Leisure-Time Physical Activity is Associated with reduced Risk of Breast Cancer and Triple Negative Breast Cancer in Nigerian Women.
- 582 Convergent and criterion-related validity of the short form of the International Physical Activity and the Incidental and Planned Physical Activity Questionnaires in people with multiple sclerosis. **2021**,
- 581 Fresh fruit consumption, physical activity, and five-year risk of mortality among patients with type 2 diabetes: A prospective follow-up study.. **2021**,
- 580 Association between built environment and physical activity in Latin American countries: a multicentre cross-sectional study. **2021**, 11, e046271 0
- 579 Fine-grained investigation of the relationship between human nutrition and global DNA methylation patterns. **2021**, 1 0
- 578 Increased physical activity is correlated with improved pregnancy outcomes in women with preeclampsia: A retrospective study. **2020**, 21, 118-123 1
- 577 Attività fisica e regolazione del bilancio metabolico. **2006**, 111-128
- 576 Exercise Testing and Training in Patients with (Chronic) Pain. **2008**, 173-191
- 575 What is the Minimum Step Rate Required to Achieve Moderate-Intensity Walking Overground in Adolescent Girls?. **2020**, 32, 197-203
- 574 Association of Cardiovascular Risk Factors and APOE Polymorphism with Mortality in the Oldest Old: A 21-Year Cohort Study. **2020**, 115, 873-881 1
- 573 Comparison of the effect of resistance training on the body compositions of different women groups: a systematic review and meta-analysis of randomized controlled trials. **2020**, 60, 1118-1127
- 572 Extended Sedentary Time Increases the Risk of All-Cause Death and New Cardiovascular Events in Patients With Diabetic Kidney Disease. **2020**, 84, 2190-2197 1
- 571 Association of Serum Vitamin D Levels with Depression in Adults: A Nationwide Population-based Study in Korea.

570	A Mapping Review of Physical Activity Recordings Derived From Smartphone Accelerometers. 2020 , 17, 1184-1192		
569	Associations Among Physical Activity Level and Skeletal Muscle Antioxidants in Older Adults. 2020 , 17, 895-901		0
568	A Survey on Energy Expenditure Estimation Using Wearable Devices. 2020 , 53, 1-35		25
567	The association of types, intensities and frequencies of physical activity with primary infertility among females in Gaza Strip, Palestine: A case-control study. 2020 , 15, e0241043		1
566	Breakfast-Based Dietary Patterns and Obesity in Tehranian Adults. 2020 , 29, 222-232		4
565	Dietary Pattern Trajectories in Middle Age and Physical Function in Older Age. 2021 , 76, 513-519		2
564	The Seasonal Variations of Energy Expenditure and Physical Activity in Turkish Older Adults.		
563	To make a run for IT - A feasibility study of ICBT combined with physical exercise for patients with panic disorder. 2020 , 293, 113381		
562	Greek adolescents, fitness, fatness, fat intake, activity, and coronary heart disease risk. 2004 , 89, 41-4		27
561	An easy approach to calculating estimated energy requirements. 2006 , 3, A129		52
560	Defining accelerometer thresholds for activity intensities in adolescent girls. <i>Medicine and Science in Sports and Exercise</i> , 2004 , 36, 1259-66	1.2	325
559	Do overweight girls overreport physical activity?. 2008 , 32, 538-46		18
558	Associations of dietary intake and physical activity with sleep disordered breathing in the Apnea Positive Pressure Long-Term Efficacy Study (APPLES). 2008 , 4, 411-8		16
557	Lung volume reduction surgery and pulmonary rehabilitation improve exercise capacity and reduce dyspnea during functional activities in people with emphysema. 2009 , 20, 5-12		1
556	System for Observing Play and Recreation in Communities (SOPARC): Reliability and Feasibility Measures. 2006 , 3 Suppl 1, S208-S222		95
555	Physical activity levels among breast cancer survivors. <i>Medicine and Science in Sports and Exercise</i> , 2004 , 36, 1484-91	1.2	189
554	The metabolic syndrome, hypertriglyceridemic waist, and cardiometabolic risk factor profile in obese women. 2007 , 3, 50-57		4
553	Physical activity and cardiovascular disease risk factors among young and middle-aged men in urban Mwanza, Tanzania. 2012 , 11, 11		16

552	Physical inactivity, but not sedentary behavior or energy intake, is associated with higher fat mass in Latina and African American girls. 2011 , 21, 458-61	4
551	Cluster analysis reveals important determinants of cardiometabolic risk patterns in Filipino women. 2012 , 21, 271-81	14
550	Physical activity, nutrition, and dyslipidemia in middle-aged women. 2011 , 40, 89-98	16
549	Relationships between accelerometer-assessed physical activity and health in children: impact of the activity-intensity classification method. 2009 , 8, 136-43	24
548	Exercise intensity of recreational sport: impacts of sex and fitness. 2012 , 11, 562-3	1
547	Motivation and performance in physical education: an experimental test. 2010 , 9, 79-85	17
546	A comparison between ventilation and heart rate as indicator of oxygen uptake during different intensities of exercise. 2010 , 9, 110-8	13
545	Intensity and timing in life of recreational physical activity in relation to breast cancer risk among pre- and postmenopausal women. 2010 , 9, 311-9	4
544	Cardiorespiratory characteristics and cholesterol responses to a single session of heavy leg press exercise. 2010 , 9, 580-6	1
543	Energy expenditure and habitual physical activities in adolescent sprint athletes. 2011 , 10, 362-8	4
542	Wii Tennis Play for Low-Income African American Adolescents' Energy Expenditure. 2011 , 5,	13
541	A physical activity questionnaire: reproducibility and validity. 2007 , 6, 505-18	29
540	Nutritional Intake of Young Italian High-Level Soccer Players: Under-Reporting is the Essential Outcome. 2007 , 6, 538-42	16
539	Serum Markers of Inflammation and Endothelial Function are Elevated by Hormonal Contraceptive Use but not by Exercise-Associated Menstrual Disorders in Physically Active Young Women. 2006 , 5, 235-42	4
538	Association of American Indian cultural identity with physical activity. 2014 , 24, 1-7	4
537	Evaluation of the physical activity biography: sport and transport. 2014 , 13, 338-48	
536	Physical activity and sedentary behavior in an ethnically diverse group of South african school children. 2014 , 13, 371-8	15
535	Food insecurity is related to increased risk of type 2 diabetes among Latinas. 2011 , 21, 328-34	61

534	Biochemical and hematological changes following the 120-km open-water marathon swim. 2014 , 13, 632-7	6
533	Physical Activity Inventory for Patients with Spinal Cord Injury. 2008 , 25, 20-28	
532	Iron and vitamin C co-supplementation increased serum vitamin C without adverse effect on zinc level in iron deficient female youth. 2014 , 5, 1037-44	
531	A community based study to test the reliability and validity of physical activity measurement techniques. 2014 , 5, 952-9	12
530	The effect of purslane seeds on glycemic status and lipid profiles of persons with type 2 diabetes: A randomized controlled cross-over clinical trial. 2015 , 20, 47-53	12
529	Adherence to Mediterranean diet and its relation with cardiovascular diseases in Turkish population. 2015 , 8, 2860-6	6
528	Individual and environmental factors determining sedentary lifestyle of the polish population. 2014 , 43, 1033-44	6
527	Physical activity, measures of obesity, and cardiometabolic risk: the Multi-Ethnic Study of Atherosclerosis (MESA). 2014 , 11, 831-7	6
526	Effects of transdermal tulobuterol on dyspnea and respiratory function during exercise in patients with chronic obstructive pulmonary disease. 2015 , 7, 687-96	
525	Potato consumption as high glycemic index food, blood pressure, and body mass index among Iranian adolescent girls. 2015 , 11, 81-7	10
524	Tri-Axial Accelerometer-Determined Daily Physical Activity and Sedentary Behavior of Suburban Community-Dwelling Older Japanese Adults. 2015 , 14, 507-14	21
523	Actical Accelerometry Cut-Points for Quantifying Levels of Exertion: Comparing Normal and Overweight Adults. 2012 , 5, 170-182	8
522	Feasibility and efficacy of a physical activity intervention among pregnant women: the behaviors affecting baby and you (B.A.B.Y.) study. 2011 , 8 Suppl 2, S228-38	9
521	Validation of the Actical Accelerometer in Multiethnic Preschoolers: The Children's Healthy Living (CHL) Program. 2016 , 75, 95-100	3
520	Oxygen Cost of Performing Selected Adult and Child Care Activities. 2013 , 6, 11-19	2
519	Physical activity and obesity in African Americans: the Jackson Heart Study. 2010 , 20, 383-9	15
518	The effects of coenzyme Q10 supplementation on cardiometabolic markers in overweight type 2 diabetic patients with stable myocardial infarction: A randomized, double-blind, placebo-controlled trial. 2016 , 12, 158-165	11
517	The Effect of Interactions of Single Nucleotide Polymorphisms of APOA1/APOC3 with Food Group Intakes on the Risk of Metabolic Syndrome. 2017 , 9, 94-103	10

516	Cardiovascular responses to millet pounding activity among women in a rural community in Northeastern Nigeria. 2017 , 16, 24-29	
515	Comparative effects of carbohydrate versus fat restriction on metabolic profiles, biomarkers of inflammation and oxidative stress in overweight patients with Type 2 diabetic and coronary heart disease: A randomized clinical trial. 2016 , 12, 266-273	2
514	Comparison of the effect of the Dietary Approaches to Stop Hypertension diet with usual dietary advice on expression of peroxisome proliferators-activated receptor gamma gene in women: A randomized controlled clinical trial. 2018 , 14, 24-31	1
513	Relative Handgrip Strength as a Simple Tool to Evaluate Impaired Heart Rate Recovery and a Low Chronotropic Index in Obese Older Women. 2018 , 11, 844-855	4
512	A survey of social cognitive determinants of physical activity among Iranian women using path analysis method. 2019 , 60, E43-E49	
511	The Energy Expenditure of Recreational Ballroom Dance. 2014 , 7, 228-235	1
510	The effect of canola oil compared with sesame and sesame-canola oil on cardio-metabolic biomarkers in patients with type 2 diabetes: Design and research protocol of a randomized, triple-blind, three-way, crossover clinical trial. 2019 , 15, 168-178	5
509	Prevalence and predictors of prediabetes and its coexistence with high blood pressure in first-degree relatives of patients with type 2 diabetes: A 9-year cohort study. 2020 , 25, 31	2
508	The Relationship between Quality of Life and Physical Activity, Worry, Depression, and Insomnia in Pregnant Women. 2020 , 15, 159-168	5
507	The Relationship between Insulin Resistance and Spatial QRS-T Angle in American Adults. 2021 , 37, 427-433	
506	The impact of physical activity on cardiovascular mortality in the general population. 2021 , 20, 1294-1304	0
505	Measurement of various intensities of physical activities and categorization of "Locomotive" and "Household" activities provide a subject-specific detailed assessment. 2021 , 11, 22104	0
504	Disentangling the impact of alcohol use and hepatitis C on insulin action in Latino individuals. 2021 ,	
503	The effects of light physical activity on learning in adolescents: a systematic review. 1-28	1
502	Individual vs. Team Sports-What's the Better Strategy for Meeting PA Guidelines in Children?. 2021 , 18,	
501	Adiposity by Differing Measures and the Risk of Cataract in the UK Biobank: The Importance of Diabetes. 2021 , 62, 19	
500	Exercise in Octogenarians: How Much Is Too Little?. 2021 ,	0
499	The association between modified Nordic diet with sleep quality and circadian rhythm in overweight and obese woman: a cross-sectional study. 2021 , 1	0

498	Effects of a Single Yoga Session on Cardiac Interoceptive Accuracy and Emotional Experience.. 2021 , 11,	0
497	Cardiac rehabilitation testing of a high-intensity performance athlete firefighter after myocardial infarction, placement of stents and an implantable cardioverter-defibrillator.. 2022 , 35, 219-221	
496	Dietary Patterns and Breast Cancer Risk in Black Urban South African Women: The SABC Study. 2021 , 13,	1
495	The DAMA25 Study: Feasibility of a Lifestyle Intervention Programme for Cancer Risk Reduction in Young Italian Women with Breast Cancer Family History. 2021 , 18,	
494	Adherence to the Mediterranean Diet and Its Association with the Level of Physical Activity in Fitness Center Users: Croatian-Based Study. 2021 , 13,	1
493	Are eSports more than just sitting? A study comparing energy expenditure. 2022 , 11, 39-45	1
492	Attention and Emotional States during Horticultural Activities of Adults in 20s Using Electroencephalography: A Pilot Study. 2021 , 13, 12968	2
491	Barriers and facilitators affecting physical activity among adults in Saudi Arabia during COVID-19 quarantine. 2021 ,	0
490	Differences in Inter-Rectus Distance and Abdominopelvic Function between Nulliparous, Primiparous and Multiparous Women. 2021 , 18,	0
489	Effect of Coronavirus-19 Restrictions in Male Handball Players: Physical Activity, Sedentary Behavior, and Satisfaction with Life. 2021 , 11, 11373	0
488	Use-dependent corticospinal excitability is associated with resilience and physical performance during simulated military operational stress. 2021 ,	
487	Screen Time and Bone Status in Children and Adolescents: A Systematic Review.. 2021 , 9, 675214	1
486	Analysis of the Relationship between Urban Characters and Physical Activity Levels Based on the Travel Behavior Data. 2013 , 48, 73-81	2
485	Steps Towards Sustainability: Assessment of Walkability of Streets in Downtown Dubai, United Arab Emirates.	
484	Edge-assisted Solutions for IoT-based Connected Healthcare Systems: A Literature Review. 2021 , 1-1	2
483	Establishment and future tasks of estimated energy requirement in 2020 dietary reference intakes for Koreans. 2021 , 54, 573	3
482	Chronic fine particulate matter exposure, habitual exercise, and dyslipidemia: A longitudinal cohort study.. 2022 , 6, e190	
481	The effect of a high-polyphenol Mediterranean diet (GREEN-MED) combined with physical activity on age-related brain atrophy: the DIRECT PLUS randomized controlled trial.. 2022 ,	4

480	The Effects of Physical Activity and Sedentary Behaviors on Overweight and Obesity among Boys may Differ from those among Girls in China: An Open Cohort Study.. 2022 ,	0
479	Sex differences in the association between educational level and specific domains of physical activity: a Brazilian cross-national survey.. 2022 , 1	
478	How Europeans move: a moderate-to-vigorous physical activity and sitting time paradox in the European Union.. 2021 , 203, 1-8	1
477	Association between dairy protein and body composition in middle-aged and older women: A community-based, 12-year, prospective cohort study.. 2021 , 41, 460-467	0
476	Exploring the associations between neighborhood greenness and level of physical activity of older adults in shanghai. 2022 , 24, 101312	2
475	Letter to the editors: Personal exposure to PM, some considerations for inhaled dose estimation.. 2021 , 297, 118753	0
474	THE ASSOCIATION BETWEEN SELF-REPORTED CIGARETTE SMOKING AND SPINAL PAIN IS NOT EXPLAINED BY SERUM COTININE LEVELS.. 2021 , 67, 35-35	0
473	Influence of physical activity on degree of depression, anxiety and stress in students of University of Belgrade - Faculty of Medicine. 2021 , 11, 57-66	
472	Evaluating the Impact of Adaptive Personalized Goal Setting on Engagement Levels of Government Staff With a Gamified mHealth Tool: Results From a 2-Month Randomized Controlled Trial.. 2022 , 10, e28801	1
471	Effect of the Nintendo Ring Fit Adventure Exergame on Running Completion Time and Psychological Factors Among University Students Engaging in Distance Learning During the COVID-19 Pandemic: Randomized Controlled Trial.. 2022 , 10, e35040	2
470	Variety and quantity of dietary protein intake from different sources and risk of new-onset diabetes: a Nationwide Cohort Study in China.. 2022 , 20, 6	1
469	Associations between dietary antioxidant intakes and cardiovascular disease.. 2022 , 12, 1504	4
468	Examination of the Prevalence of Female Athlete Triad Components among Competitive Cheerleaders.. 2022 , 19,	1
467	Prevalence of Female Athlete Triad Risk Factors among Female International Volunteers and College Age-Matched Controls.. 2022 , 19,	0
466	Protocol of a Prospective Cohort Study of Physical Activity in Cardiovascular Outcomes (PACVO) in China: Objective, Design, and Baseline Characteristics.. 2022 , 1	
465	Associations of Carbohydrate Intake With New-Onset Hypertension Subtypes: Results From the China Health and Nutrition Survey (2000-2011).. 2021 , 8, 728774	0
464	A perspective on the sense of loneliness and its determinants in Iranian older people.. 2022 ,	
463	Study on winter thermal comfort of membrane structure gymnasium in severe cold region of China. 1-14	0

462	Effects of Long-Term Regular Continuous and Intermittent Walking on Oxidative Stress, Metabolic Profile, Heart Rate Variability, and Blood Pressure in Older Adults with Hypertension.. 2022 , 2022, 5942947	0
461	Energy Imbalance Gap, Anthropometric Measures, Lifestyle, and Sociodemographic Correlates in Latin American Adults-Results from the ELANS Study.. 2022 , 19,	1
460	A comparison of the World Health Organisation's HEAT model results using a non-linear physical activity dose response function with results from the existing tool. 7, 7	
459	Feasibility of home-based cardiac rehabilitation in frail older patients: a clinical perspective.. 2022 , 1-16	1
458	Towards Human Stress and Activity Recognition: A Review and a First Approach Based on Low-Cost Wearables. 2022 , 11, 155	2
457	Association Between Long-Term Regular Exercise and Gut Microbiota Among Middle-Aged and Older Urban Chinese.. 2022 , 1-9	0
456	Usefulness of Aerobic Exercise for Home Blood Pressure Control in Patients with Diabetes: Randomized Crossover Trial.. 2022 , 11,	
455	The association of hypertriglyceridemic waist phenotype with hypertension: A cross-sectional study in a Chinese middle aged-old population.. 2022 ,	1
454	Two dietary patterns from China might benefit kidney function, as indicated by latent profile analysis.. 2022 ,	0
453	Sex-specific association of sleep duration with subclinical indicators of metabolic diseases among asymptomatic adults.. 2022 , 21, 16	
452	Adherence to Mediterranean Diet and Tendency to Orthorexia Nervosa in Professional Athletes.. 2022 , 14,	1
451	Does Awareness of Diabetic Status Increase Risk of Depressive or Anxious Symptoms? Findings from the China Multi-Ethnic Cohort (CMEC) Study.	
450	Association of Preoperative Physical Activity with Short- and Long-Term Outcomes in Patients Undergoing Palliative Resection for Metastatic Colorectal Cancer: An Inverse Probability of Treatment Weighting Analysis.. 2022 , 14,	0
449	Clothing Insulation Rate and Metabolic Rate Estimation for Individual Thermal Comfort Assessment in Real Life.. 2022 , 22,	1
448	Short-term pain trajectories in patients with knee osteoarthritis.. 2022 ,	0
447	Cross-Sectional and Longitudinal Associations of Lifestyle Behaviors with Pericardial Adipose Tissue: The MESA Study.. <i>Medicine and Science in Sports and Exercise</i> , 2022 , 54, 984-993	1.2 1
446	Ramadan Nutritional Strategy: Professional Soccer Player Case Study.. 2022 , 14,	
445	The relationship between domain-specific physical activity and depressive symptoms in Korean adults: Analysis of the Korea National Health and Nutrition Examination Survey.. 2022 ,	0

444	Sedentarism, A Modifiable Risk Factor for Developing Chronic Kidney Disease in Healthy People.. 2022 , 43, 27-36	0
443	Dietary folate intake and fecundability in two preconception cohorts.. 2022 ,	0
442	Impact of Long-Term Exposure to Air Pollution on Cognitive Decline in Older Adults Without Dementia.. 2022 ,	1
441	Sociodemographic determinants of change in cardiovascular health in middle adulthood in a bi-racial cohort.. 2022 ,	0
440	Validity and reliability of the Greek version of modified Baecke questionnaire.. 2022 , 203, 58-64	2
439	Evaluating the 35°C wet-bulb temperature adaptability threshold for young, healthy adults (PSU HEAT).. 2021 ,	4
438	Critical environmental limits for young, healthy adults (PSU HEAT).. 2021 ,	3
437	Prevalence and predictors of low back pain among the Iranian population: Results from the Persian cohort study.. 2022 , 74, 103243	0
436	EFFECT OF STRESS CAUSED BY INSUFFICIENT SLEEP ON HUMAN BIOEFFLUENTS AND PERCEIVED AIR QUALITY. 2022 , 87, 113-122	
435	Impact of a Short-Term Low Calorie Diet Alone or with Interval Exercise on Quality of Life and Oxidized Phospholipids in Obese Females.. 2022 , 246, 113706	1
434	A Prospective Study of Male Depression, Psychotropic Medication Use, and Fecundability.. 2022 , 16, 1557988322107552	
433	Impact of Centre-of-Mass Acceleration on Perceived Exertion, the Metabolic Equivalent and Heart Rate Reserve in Triathlete Spin Cycling: a Pilot Study.. 2022 , 81, 41-52	1
432	Sesame Oil Ameliorates Alanine Aminotransferase, Aspartate Aminotransferase, and Fatty Liver Grade in Women with Nonalcoholic Fatty Liver Disease Undergoing Low-Calorie Diet: A Randomized Double-Blind Controlled Trial. 2022 , 2022, 1-11	1
431	Reasons for limited weight loss in people who engage in physical training programs: Comparison with a physically active profession can shed light on this question. 2022 ,	0
430	Relationship of coffee consumption with a decline in kidney function among patients with type 2 diabetes: the Fukuoka Diabetes Registry.. 2022 ,	0
429	Toward a Symbolic AI Approach to the WHO/ACSM Physical Activity & Sedentary Behavior Guidelines. 2022 , 12, 1776	0
428	What Are the Physical Demands of Sexual Intercourse? A Systematic Review of the Literature.. 2022 , 51, 1397	0
427	Degree of food processing and breast cancer risk in black urban women from Soweto, South African: the SABC study.. 2022 , 1-32	0

426	The Effect of Chronic Intermittent Hypobaric Hypoxia on Sleep Quality and Melatonin Serum Levels in Chilean Miners.. 2021 , 12, 809360	0
425	Associations between sedentary behaviour patterns and depression among people aged 60 and older in Hebei Province of China.. 2022 , 22, 283	1
424	Dietary intake of animal and plant proteins and risk of all cause and cause-specific mortality: The Epic-Italy cohort. 2022 , 1-12	
423	No evidence of association between undercarboxylated osteocalcin and incident type 2 diabetes.. 2022 ,	0
422	C-Reactive Protein and Frailty in Heart Failure.. 2021 ,	1
421	High dietary ω : ω PUFA ratio and simple carbohydrates as a potential risk factors for gallstone disease: A cross-sectional study.. 2021 , 101802	0
420	Adipositas und physische Aktivitwrend einer Schwangerschaft und in der Nachsorge. 2022 , 159-167	
419	Effects of a walking program in patients with chronic unilateral vestibular hypofunction.. 2022 , 34, 85-91	
418	Measuring sedentary behavior using waist- and thigh-worn accelerometers and inclinometers - are the results comparable?. 2022 , 14, 1759720X221079256	2
417	Reference Walking Speeds for Healthy Young Adults in Qatar: Moderating Effect of Obesity and Physical Activity. 2022 , 12, 215824402210799	0
416	Associations of plant-based dietary patterns with cardiovascular risk factors in women. 2022 , 14, 1-10	
415	Sleep Self-Report and Actigraphy Measures in Healthy Midlife Women: Validity of the Pittsburgh Sleep Quality Index.. 2022 ,	2
414	The prevalence and impact of orthostatic intolerance in young women across the hypermobility spectrum.. 2022 ,	1
413	Dietary Patterns Are Associated With Multi-Dimensional Cognitive Functions Among Adults Aged 55 and Older in China.. 2022 , 9, 806871	0
412	Habitual Dietary Fiber Intake, Fecal Microbiota, and Hemoglobin A1c Level in Chinese Patients with Type 2 Diabetes.. 2022 , 14,	1
411	The Impact of Transport on Population Health and Health Equity for Mri in Aotearoa New Zealand: A Prospective Burden of Disease Study.. 2022 , 19,	1
410	Diet Quality Scores and Cardiometabolic Risk Factors in Mexican Children and Adolescents: A Longitudinal Analysis.. 2022 , 14,	1
409	Usefulness of four surrogate indexes of insulin resistance in middle-aged population in Hefei, China.. 2022 , 54, 622-632	2

408	Effects of trunk stretching using an exercise ball on central arterial stiffness and carotid arterial compliance.. 2022 , 122, 1205		0
407	Dietary patterns are associated with improved ovarian reserve in overweight and obese women: a cross-sectional study of the Lifestyle and Ovarian Reserve (LORe) cohort.. 2022 , 20, 33		
406	The effect of probiotic cheese consumption on inflammatory and anti-inflammatory markers, disease severity, and symptoms in patients with rheumatoid arthritis: study protocol for a randomized, double-blind, placebo-controlled trial.. 2022 , 23, 180		1
405	Intervention Fidelity of Telephone Motivational Interviewing On Physical Activity, Fruit Intake, and Vegetable Consumption in Dutch Outpatients With and Without Hypertension.. 2022 , 1		
404	Parental perception of child's weight, their attitudes towards child's dietary habits and the risk of obesity.. 2022 , 1		0
403	Effects of Impulsivity on Competitive Anxiety in Female Athletes: The Mediating Role of Mindfulness Trait.. 2022 , 19,		2
402	Relationships between overall physical activity and step counts in able-bodied adults and stroke survivors in developing countries: a cross-sectional study.. 2022 , 1-8		1
401	Development and Cross-Validation of Non-exercise-based Prediction Equations for Estimating Cardiorespiratory Fitness in Korean College Students. 2022 , 40, 39-48		
400	The Effect of Exercise for the Prevention and Treatment of Cancer-related Lymphedema: A Systematic Review with Meta-analysis.. <i>Medicine and Science in Sports and Exercise</i> , 2022 ,	1.2	0
399	Associations of Calcium Intake and Calcium from Various Sources with Blood Lipids in a Population of Older Women and Men with High Calcium Intake.. 2022 , 14,		0
398	Association between total and leisure time physical activity and risk of myocardial infarction and stroke - a Swedish cohort study.. 2022 , 22, 532		3
397	Supplemental Protein and a Multi-Nutrient Beverage Speed Wound Healing Following Acute Sleep Restriction in Healthy Adults.. 2022 ,		0
396	Inverse Association Between Variety of Proteins With Appropriate Quantity From Different Food Sources and New-Onset Hypertension.. 2022 , HYPERTENSIONAHA12118222		0
395	Physical Activity, Sedentary Behavior, and Educational Outcomes Among Australian University Students: Cross-Sectional and Longitudinal Associations.. 2022 , 1-12		1
394	Eating Patterns during Pregnancy and Postpartum and Their Association with Diet Quality and Energy Intake.. 2022 , 14,		2
393	Kinetic and Kinematic Analyses of Countermovement Jump in a Small Sample of Individuals with Congenital Vision Loss.. 2022 , 315125211073024		
392	Effect of daily consumption of probiotic yoghurt on albumin to creatinine ratio, eGFR and metabolic parameters in patients with type 2 diabetes with microalbuminuria: study protocol for a randomised controlled clinical trial.. 2022 , 12, e056110		1
391	Meta-Heuristic Model for Optimization of Production Layouts Based on Occupational Risk Assessment: Application to the Portuguese Wine Sector. 2022 , 5, 40		0

390	STUDY ON THERMAL COMFORT AND COLD STRESS IN HOUSES. 2022 , 87, 211-221	
389	Physical Activity and Sedentary Behavior in Relation to Cancer Survival: A Narrative Review.. 2022 , 14,	0
388	Exposure to Chinese Famine during Early Life Increases the Risk of Fracture during Adulthood.. 2022 , 14,	0
387	Association Between Physical Activity and Risk of Disabling Dementia in Japan.. 2022 , 5, e224590	1
386	Analysis of the Dose-Response Effects of Physical Activity on Cardiocerebrovascular and All-Cause Mortality in Hypertension.. 2022 , 9, 844680	0
385	Metabolic Phenotypes-The Game Changer in Quality of Life of Obese Patients?. 2022 , 10,	
384	Income Disparities in Cancer Screening: A Cross-Sectional Study of the Korean National Health and Nutrition Examination Survey, 2013-2019.. 2022 , 10, 820643	0
383	Are flexibility and muscle-strengthening activities associated with functional limitation?. 2022 ,	0
382	Cloud-based lighting control systems: Fatigue analysis and recommended luminous environments. 2022 , 214, 108947	1
381	The impact of heavy alcohol consumption on cognitive impairment in young old and middle old persons.. 2022 , 20, 155	0
380	Physical Activity Type and Intensity Are Associated With Abdominal Muscle Area and Density: The Multiethnic Study of Atherosclerosis.. 2022 , 1-11	
379	Changes in Objectively Measured Physical Activity are Associated with Perceived Physical and Mental Fatigability in Older Men.. 2022 ,	
378	Comparison of Cardiovascular Disease Risk Factors Between 2 Subclinical Atherosclerosis Measures in Healthy Postmenopausal Women: Carotid Artery Wall Thickness and Echogenicity: Carotid Artery Wall Thickness and Echogenicity.. 2022 ,	1
377	Impact of Diet Quality during Pregnancy on Gestational Weight Gain and Selected Adipokines-Results of a German Cross-Sectional Study.. 2022 , 14,	3
376	Consumption of "Diabetes Risk Reduction Diet" and Odds of Breast Cancer Among Women in a Middle Eastern Country.. 2022 , 9, 744500	1
375	The association between Geographic Information System-based neighborhood built environmental factors and accelerometer-derived light-intensity physical activity across the lifespan: a cross-sectional study.. 2022 , 10, e13271	0
374	Metabolic Energy Expenditure and Accelerometer-Determined Physical Activity Levels in Post-Stroke Hemiparetic Patients.. 2022 , 31, 106397	0
373	A prospective study of preconception asthma and spontaneous abortion.. 2022 ,	0

- 372 Effect of omega-3 supplementation on cardiometabolic indices in diabetic patients with non-alcoholic fatty liver disease: a randomized controlled trial.. **2021**, 7, 86 0
- 371 Psychosocial Risk and Health Behaviors as Predictors of Clinical Events in Patients Wait-Listed for a New Heart: Results from 7 Years of Follow-Up.. **2021**, 11, 0
- 370 Joint impact of BMI, physical activity and diet on type 2 diabetes: findings from two population-based cohorts in China. **2021**, e14762 1
- 369 Recognition of Physical Activity between Physical Therapy and Non-Physical Therapy Students: Cross-Sectional Survey. **2021**, 33, 307-313 2
- 368 C-Reactive Protein Levels in relation to Incidence of Hypertension in Chinese Adults: Longitudinal Analyses from the China Health and Nutrition Survey.. **2021**, 2021, 3326349 0
- 367 Physical activity levels after low anterior resection for rectal cancer: one-year follow-up.. **2021**, 21, 2270 0
- 366 Physical Activity, Coronary Artery Calcium, and Cardiovascular Outcomes in the Multi-Ethnic Study of Atherosclerosis (MESA).. *Medicine and Science in Sports and Exercise*, **2021**, 1.2 0
- 365 Adapted Physical Activity for Breast Cancer Patients Treated with Neoadjuvant Chemotherapy and Trastuzumab Against HER2 (APACAN2): A Protocol for a Feasibility Study.. **2021**, 11, 744609 0
- 364 Can the sedentary behavior of basketball and volleyball players impact bone mass and bone geometry?. 174795412110644 0
- 363 Consumption of Dairy Products and the Risk of Developing Breast Cancer in Polish Women.. **2021**, 13, 0
- 362 The impact of the COVID-19 pandemic on depression in community-dwelling older adults: a prospective cohort study. 1-8 2
- 361 Association of Physical Activity Level With Risk of Dementia in a Nationwide Cohort in Korea.. **2021**, 4, e2138526 2
- 360 Evaluations of exercise intolerance with cardiopulmonary exercise tests in an 18-year-old adolescent with pituitary stalk interruption syndrome: a case report.. **2022**, 22, 82 0
- 359 Longitudinal associations between physical activity and other health behaviours during the COVID-19 pandemic: A fixed effects analysis. 0
- 358 Depressive symptoms predict the incidence of common chronic diseases in women and men in a representative community sample.. **2022**, 1-9 0
- 357 Association between Dairy Product Intake and Risk of Fracture among Adults: A Cohort Study from China Health and Nutrition Survey.. **2022**, 14, 0
- 356 Food Intake and Diet Quality of Pregnant Women in China During the COVID-19 Pandemic: A National Cross-Sectional Study.. **2022**, 9, 853565 0
- 355 The association between low carbohydrate diet scores and cardiometabolic risk factors in Chinese adults.. **2022**, 1-39 0

354 Role of Physical Activity in Lowering Risk of End-Stage Renal Disease.. **2022,**

o

353 Image_1.tif. **2021,**

352 Image_2.tif. **2021,**

351 Table_1.pdf. **2020,**

350 Image_1.pdf. **2019,**

349 Image_2.pdf. **2019,**

348 Data_Sheet_1.pdf. **2019,**

347 Table_1.DOCX. **2020,**

346 Table_1.DOCX. **2019,**

345 Table_2.DOCX. **2019,**

344 Table_3.DOCX. **2019,**

343 Data_Sheet_1.docx. **2020,**

342 Table_1.DOCX. **2020,**

341 DataSheet1.PDF. **2018,**

340 Data_Sheet_1.docx. **2019,**

339 Data_Sheet_1.zip. **2020,**

338 Presentation_1.pdf. **2020,**

337 The Development and Pilot Testing of an Evidence-Based Cardiovascular Disease Risk-Prevention Program to Promote Healthy Lifestyle Behaviors Among African-American College Students - .. **2021,** 14, 44-62

- 336 Diabetes mellitus in older adults, prevalence and incidence: results of the FIBRA study. **2022**, 25, 0
- 335 Inefficiency of wide-based walking from the perspective of lateral center of gravity, gluteus medius muscle myoelectric activity, and cardiopulmonary parameters.. **2022**, 34, 369-373
- 334 Diabetes mellitus em idosos, prevalência e incidência: resultados do Estudo Fibra. **2022**, 25,
- 333 Regular exercise ball training reduces arterial stiffness in sedentary middle-aged males.. **2022**, 34, 386-392 0
- 332 The Association Between Physical Activity Level and Severity of Knee Osteoarthritis: A Single Centre Study in Saudi Arabia. **2022**,
- 331 Designing criterion measures for physically demanding jobs. 1-16
- 330 Associations between physical activity prior to infection and COVID-19 disease severity and symptoms: results from the prospective Predi-COVID cohort study.. **2022**, 12, e057863 0
- 329 Association of Serum Magnesium with Insulin Resistance and Type 2 Diabetes among Adults in China.. **2022**, 14, 1
- 328 Kinesiophobia Predicts Physical Function and Physical Activity Levels in Chronic Pain-Free Older Adults.. **2022**, 3, 874205 1
- 327 Handcycling Training in Men with Spinal Cord Injury Increases Tolerance to High Intensity Exercise. **2022**, 82, 233-241
- 326 The Effect of the Dietary Approaches to Stop Hypertension (DASH) Diet on Sleep, Mental Health, and Hormonal Changes: A Randomized Clinical Trial in Women With Type 2 Diabetes. **2022**, 9, 1
- 325 A Greater Intrinsic, but Not External, Motivation Toward Physical Activity Is Associated With a Lower Sitting Time. **2022**, 13, 0
- 324 Stand-Biased Desks Impact on Cognition in Elementary Students Using a Within-Classroom Crossover Design.. **2022**, 19,
- 323 Effects of an Iranian traditional fermented food consumption on blood glucose, blood pressure, and lipid profile in type 2 diabetes: a randomized controlled clinical trial.. **2022**, 1 0
- 322 Lifestyle Matters: Effects of Habitual Physical Activity on Driving Skills in Older Age. **2022**, 12, 608 0
- 321 Relationships between self-reported dyspnea, health conditions and frailty among Brazilian community-dwelling older adults: a cross-sectional study.. **2022**, 140, 356-365 0
- 320 Secular Trends in Time-of-Day of Energy Intake in a Chinese Cohort. **2022**, 14, 2019 0
- 319 Inflammatory, Oxidative Stress, and Cardiac Damage Biomarkers and Radiation-Induced Fatigue in Breast Cancer Survivors.. **2022**, 10998004221098113

- 318 Insulin Resistance and Biological Aging: The Role of Body Mass, Waist Circumference, and Inflammation.. **2022**, 2022, 2146596
- 317 A comparison of the World Health Organisation’s HEAT model results using a non-linear physical activity dose response function with results from the existing tool. **7**, **7**
- 316 EVALUATION OF HIGH LEVELS OF SPORTS ACTIVITY AND THE BENEFICIAL EFFECT ON POSTPRANDIAL BLOOD GLUCOSE PROFILES. **2022**, 28, 465-468
- 315 Domestic physical activity and new-onset hypertension: A nationwide cohort study in China.. **2022**, 0
- 314 Calcium from Diet and Supplements is Associated With Reduced Risk of Colorectal Cancer in a Prospective Cohort of Women. **2005**, 14, 126-132 22
- 313 Health modelling of transport in low-and-middle income countries: A case study of New Delhi, India. **2022**, 2, 0
- 312 The effect of exercise training on endothelial function in postmenopausal women with breast cancer under aromatase inhibitor therapy.. **2022**,
- 311 Associations between Cumulative Biological Risk and Subclinical Atherosclerosis in Middle- and Older-Aged South Asian Immigrants in the United States.. **2021**, 1,
- 310 Joint Waterpipe and Cigarette Smoking as Key Correlate of History of Depression in Iranian Population: A Cross-Sectional Study. **2022**, 15, 1179173X2211004 2
- 309 FGF23 levels as a marker of physical performance and falls in community-dwelling very old individuals. **2022**, 0
- 308 Racial and Ethnic Differences in the Relationship Between Neighborhood Environment and Physical Activity Among Middle-Aged and Older Adults. 089826432211033
- 307 Physical Activity in Mexican High Schools.
- 306 Leisure-time physical activities and their association with active behavior in other domains and sociodemographic aspects: a population-based study with adults residing in the Brazilian state capitals and the Federal District. **2022**, 27, 2187-2196
- 305 Mediating Effect of Physical Activity in the Association between Low 25-Hydroxyvitamin D and Frailty Trajectories: The English Longitudinal Study of Ageing. **2022**, 14, 2292
- 304 A Priori Dietary Patterns, Physical Activity Level, and Body Composition in Postmenopausal Women: A Cross-Sectional Study. **2022**, 19, 6747
- 303 The association between dietary inflammation scores and non-alcoholic fatty liver diseases in Iranian adults. **2022**, 22, 1
- 302 Relationships between physical activity, body mass index, waist circumference and handgrip strength amongst adults from the North West province, South Africa: The PURE study. **2022**, 14, 0
- 301 Dietary phytochemical consumption is inversely associated with liver alkaline phosphatase in Middle Eastern adults. **2022**, 14, 1006-1015

300	The effects of sesame, canola, and sesame-canola oils on cardiometabolic markers in patients with type 2 diabetes: a triple-blind three-way randomized crossover clinical trial.	1
299	Higher dietary phytochemical index is associated with lower odds of knee osteoarthritis. 2022 , 12,	1
298	Differential Associations of Intakes of Whole Grains and Coarse Grains with Risks of Cardiometabolic Factors among Adults in China. 2022 , 14, 2109	0
297	Rational and study design of Randomized Controlled Trial of Dietary Supplementation with prune (dried plums) on bone density, geometry, and estimated bone strength in postmenopausal women: The Prune study. 2022 , 100941	0
296	Associations of ultra-processed food intake with maternal weight change and cardiometabolic health and infant growth. 2022 , 19,	0
295	Dietary phytochemical consumption is inversely associated with liver alkaline phosphatase in Middle Eastern adults. 2022 , 14, 1007-1016	
294	Association of hypertriglyceridemic waist phenotype with non-alcoholic fatty liver disease: a cross-sectional study in a Chinese population.	0
293	Trends, heterogeneity, and correlates of mental health and psychosocial well-being in later-life: study of 590 community-dwelling adults aged 40-104 years. 1-10	0
292	Associations of handgrip strength with morbidity and all-cause mortality of cardiometabolic multimorbidity. 2022 , 20,	0
291	Leading the way together: a cluster randomised controlled trial of the 5R Shared Leadership Program in older adult walking groups. 2022 , 19,	1
290	Physical activity in non-disabled People with early Multiple Sclerosis: a multicenter cross-sectional study. 2022 , 103941	0
289	The joint effects of physical activity and air pollution on type 2 diabetes in older adults. 2022 , 22,	2
288	Alpha-lipoic acid administration affects psychological status and markers of inflammation and oxidative damage in patients with type 2 diabetes and coronary heart disease.	
287	Let's Play at Digging.	1
286	Exposure to melamine and its derivatives in Chinese adults: The cumulative risk assessment and the effect on routine blood parameters. 2022 , 241, 113714	1
285	The effects of a subvention scheme for e-bikes on mode share and active mobility. 2022 , 26, 101403	1
284	Health status of recreational runners over 10-km up to ultra-marathon distance based on data of the NURMI Study Step 2. 2022 , 12,	0
283	Health, Functional Ability, and Environmental Quality as Predictors of Life Satisfaction in Physically Active Older Adults. 2022 , 11, 265	6

282	The independent association between salivary alpha-amylase activity and arterial stiffness in Japanese men and women: the Toon Health Study.	0
281	The Association between Physical Activity and Cognitive Function: Data from the China Health and Nutrition Survey. 2022 , 2022, 1-12	0
280	Socioeconomic differences associated with consumption of a plant-based diet: Results from the national health and nutrition examination survey. 026010602211096	
279	Complex Network Model Reveals the Impact of Inspiratory Muscle Pre-Activation on Interactions among Physiological Responses and Muscle Oxygenation during Running and Passive Recovery. 2022 , 11, 963	1
278	A Cross-Sectional Pilot Study on Food Intake Patterns Identified from Very Short FFQ and Metabolic Factors Including Liver Function in Healthy Japanese Adults. 2022 , 14, 2442	1
277	A freshwater fish-based diet alleviates liver steatosis by modulating gut microbiota and metabolites: a clinical randomized controlled trial in Chinese patients with nonalcoholic fatty liver disease. 2022 , Publish Ahead of Print,	1
276	The Association Between Plant-Based Diet Indices and Obesity and Metabolic Diseases in Chinese Adults: Longitudinal Analyses From the China Health and Nutrition Survey. 9,	2
275	Self-Declared Physical Activity Levels and Self-Reported Physical Fitness in a Sample of Italian Adolescents during the COVID-19 Pandemic. 2022 , 12, 655-665	0
274	Acute Effects of Low-Intensity Electrical Stimulation on Segmental Arterial Stiffness. 13,	1
273	Association of Serum Pyridoxal-5?-Phosphate, Pyridoxal, and PAr with Colorectal Cancer Risk: A Large-Scale Case-Control Study. 2022 , 14, 2389	1
272	Fitness Promotion in a Jump Rope-Based Homework Intervention for Middle School Students: A Randomized Controlled Trial. 13,	0
271	Improving Chronic Illness Self-Management with the Apsālooke Nation: The Bā nnilah Project, a cluster randomized trial protocol. 2022 , 106835	
270	Sleep, physical activity, sedentary behavior, and risk of incident dementia: a prospective cohort study of 431,924 UK Biobank participants.	4
269	Dietary Intakes of Animal and Plant Proteins and Risk of Colorectal Cancer: The EPIC-Italy Cohort. 2022 , 14, 2917	
268	Socioeconomic status, lifestyle, and hypertension prevalence of the older adults in China.	
267	The Effect of Fatigue on Lower Limb Joint Stiffness at Different Walking Speeds. 2022 , 12, 1470	0
266	Habitual exercise, chronic exposure to fine particulate matter and high-sensitivity C reactive protein in Asian adults. oemed-2022-108328	
265	Sports Participation and Physical Activity in Individuals with Heritable Thoracic Aortic Disease and Aortopathy Conditions. 2022 , 41, 511-527	

264	Leisure-time physical activity is associated with reduced risks of breast cancer and triple negative breast cancer in Nigerian women. 2022 , 79, 102195	0
263	Effect of Exercise on Serum Androgens in Postmenopausal Women: A 12-Month Randomized Clinical Trial. 2004 , 13, 1099-1105	43
262	Amount, Type, and Timing of Recreational Physical Activity in Relation to Colon and Rectal Cancer in Older Adults: the Cancer Prevention Study II Nutrition Cohort. 2004 , 13, 2187-2195	48
261	Metabolic and Hormonal Profiles: HDL Cholesterol as a Plausible Biomarker of Breast Cancer Risk. The Norwegian EBBA Study. 2005 , 14, 33-40	35
260	Effects of a Moderate Intensity Exercise Intervention on Estrogen Metabolism in Postmenopausal Women. 2004 , 13, 868-874	18
259	Study on the Relationship between Dietary Environment, Physical Activity and Physical Fitness of Teenager in Sichuan Province. 2022 , 10, 267-273	
258	High Diet Quality Is Linked to Low Risk of Abdominal Obesity among the Elderly Women in China. 2022 , 14, 2623	
257	Associations of Socioeconomic Status and Healthy Lifestyle With Incidence of Dyslipidemia: A Prospective Chinese Governmental Employee Cohort Study. 10,	1
256	Chinese Compilation of Physical Activities in healthy adults aged 18â64: Categories and metabolic intensities. 2022 ,	1
255	Ambient and Wearable Sensor Technologies for Energy Expenditure Quantification of Ageing Adults. 2022 , 22, 4893	
254	Meat Food Group Intakes and the Risk of Type 2 Diabetes Incidence. 9,	
253	The Effect of Ramadan and COVID-19 on the Relationship between Physical Activity and Burnout among Teachers. 2022 , 14, 2648	
252	The usefulness of metabolic score for insulin resistance for the prediction of incident non-alcoholic fatty liver disease in Korean adults.	0
251	Transportation physical activity and new-onset hypertension: A nationwide cohort study in China.	0
250	The effect of sesame oil consumption compared to sunflower oil on lipid profile, blood pressure, and anthropometric indices in women with non-alcoholic fatty liver disease: a randomized double-blind controlled trial. 2022 , 23,	0
249	Psychophysiological Responses of Adults According to Cognitive Demand Levels for Horticultural Activities. 2022 , 14, 8252	
248	Habitual Exercise, Air Pollution, and Pneumonia Mortality: A Longitudinal Cohort Study of Approximately 0.4 Million Adults.	0
247	The Impact of Aerobic and Resistance Training Intensity on Markers of Neuroplasticity In Health and Disease. 2022 , 101698	2

246	Going digital – a commentary on the terminology used at the intersection of physical activity and digital health. 2022 , 19,	0
245	Effect of Exercise Instructions With Ambulatory Accelerometer in Japanese Patients With Type 2 Diabetes: a Randomized Control Trial. 13,	0
244	Do lifestyle factors and quality of life differ in people with metabolically healthy and unhealthy obesity?.	0
243	Ergonomic Risk Minimization in the Portuguese Wine Industry: A Task Scheduling Optimization Method Based on the Ant Colony Optimization Algorithm. 2022 , 10, 1364	1
242	Utility of the Heat Index in defining the upper limits of thermal balance during light physical activity (PSU HEAT Project).	0
241	Circulating and skeletal muscle microRNA profiles are more sensitive to sustained aerobic exercise than energy balance in males.	1
240	Creating an inexpensive hospital-wide surgical complication register for performance monitoring: a cohort study. 2022 , 11, e001804	0
239	The relationship between total energy expenditure and physical activity level in women living in an impoverished Brazilian urban area.	
238	Analysis of the physiological response in junior tennis players during short-term recovery: Understanding the magnitude of recovery until and after the 25 seconds rule. 174795412211106	0
237	Effects of different inspiratory muscle warm-up loads on mechanical, physiological and muscle oxygenation responses during high-intensity running and recovery. 2022 , 12,	2
236	A Case-Control Study of Diet and the Risk of Ovarian Cancer. 2004 , 13, 1521-1527	38
235	Selenium Intake and its Interaction with Iron Intake Are Associated with Cognitive Functions in Chinese Adults: A Longitudinal Study. 2022 , 14, 3005	0
234	Leisure-time physical activity and mortality risk in type 2 diabetes: a nationwide cohort study. 2022 , 101378	
233	Physical activity changes among office workers during the COVID-19 pandemic lockdown and the agreement between objective and subjective physical activity metrics. 2022 , 103845	0
232	Dietary intake of branched-chain amino acids in relation to the risk of breast cancer.	
231	Examination of an extended sociocultural model of lifestyle physical activity among men and women.	
230	Healthful Plant-Based Diet and Incidence of Type 2 Diabetes in Asian Population. 2022 , 14, 3078	2
229	Association between chronic pain and physical activity in a Swiss population-based cohort: a cross-sectional study. 2022 , 12, e057288	0

- 228 The Association Between Spicy Food Intake and Risk of Hyperuricemia Among Chinese Adults. 10, 1
- 227 Associations of specific types of physical activities with 10-year risk of cardiovascular disease among adults: Data from the national health and nutrition examination survey 1999–2006. 10,
- 226 Sleep characteristics modify the associations of physical activity during pregnancy and gestational weight gain.
- 225 Can you feel the excitement? Physiological correlates of students' self-reported emotions. 0
- 224 The association between dietary total antioxidant capacity with risk of rheumatoid arthritis in adults: A case–control study. 2022, 0
- 223 Association of Low Emotional and Tangible Support With Risk of Dementia Among Adults 60 Years and Older in South Korea. 2022, 5, e2226260 1
- 222 Physical activity and risk of infection, severity and mortality of COVID-19: a systematic review and non-linear dose–response meta-analysis of data from 1 853 610 adults. bjsports-2022-105733 2
- 221 College students' hope, body-esteem, motivation, and participation in exercise. 1-6 0
- 220 Low-protein diet is inversely related to the incidence of chronic kidney disease in middle-aged and older adults: results from a community-based prospective cohort study.
- 219 Male personal heat exposures and fecundability: A preconception cohort study. 0
- 218 Vigorous Physical Activity as a Risk Factor for Central Serous Chorioretinopathy. 2022, 0
- 217 A Self-Determination Theory and Acceptance and Commitment Therapy-based intervention aimed at increasing adherence to physical activity. 13, 0
- 216 Physical Activity in Stage III Colon Cancer: CALGB/SWOG 80702 (Alliance). 2
- 215 "STAR WARS: The first Jedi" Gamification Program: Use of a Mobile App to Improve Body Composition in College Students.
- 214 Association of Physical Activity With Bioactive Lipids and Cardiovascular Events. 2022, 131, 1
- 213 Usefulness of Self-Reported Physical Activity and Clinical Outcomes in Older Patients With Atrial Fibrillation. 2022,
- 212 Cardiac autonomic nervous activity in patients with transposition of the great arteries after arterial switch operation. 2022, 100417
- 211 Multiple trajectories of any intensities of physical activity are better than sustained sedentary time on improving waist circumference and body mass index among Chinese adults: China Health and Nutrition Survey, 2004-2018. 2022,

210	Association between 24-Hour Movement Behaviors and Smartphone Addiction among Adolescents in Foshan City, Southern China: Compositional Data Analysis. 2022 , 19, 9942	0
209	Health effects of active mobility and their economic value: Unit benefit factor estimates for Italy. 2022 , 26, 101487	
208	Assessment of the Correlation between the Levels of Physical Activity and Technology Usage among Children with Down Syndrome in the Riyadh Region. 2022 , 19, 10958	0
207	Impact of Urban Historical Parks on Physical Activity and Public Health in Beijing. 2022 , 148,	0
206	Association between co-exposure to phenols and phthalates mixture and infertility risk in women. 2022 , 215, 114244	0
205	Dietary habits are associated with the prevalence of type 2 diabetes: a study among a middle eastern population. 2022 , 11,	1
204	Energy cost of walking in older adults: accuracy of the ActiGraph accelerometer predictive equations. 2022 , 16, 565	0
203	âSTAR WARSâ The First Jediâ Gamification Program: Improvement of Fitness Among College Students. 2022 , 1-9	0
202	Prevalence of non-communicable chronic diseases and associated factors in deaf people. 2022 , 75,	0
201	Prevalência de doenças crônicas não transmissíveis e fatores associados em pessoas surdas. 2022 , 75,	0
200	Unveiling the Relationships Between Seismocardiogram Signals, Physical Activity Types and Metabolic Equivalent of Task Scores. 2022 , 1-10	0
199	Effect of Foot Orthosis Treatment on Quality of Life in Secondary Sarcopenia Patients with Rheumatoid Arthritis-Related Foot Impairment. 2022 , 7, n/a	0
198	Association of plant-based dietary patterns with the risk of colorectal cancer: a large-scale caseâcontrol study.	1
197	Effects of decaffeinated green coffee extract supplementation on anthropometric indices, blood glucose, leptin, adiponectin and neuropeptide Y (NPY) in breast cancer survivors: a randomized clinical trial. 2022 , 13, 10347-10356	0
196	Does awareness of diabetic status increase risk of depressive or anxious symptoms? Findings from the China Multi-Ethnic cohort (CMEC) study. 2023 , 320, 218-229	0
195	Energy availability and RED-S risk assessment among Kho-Kho players in India.	0
194	Analysis of COVID-19 clusters involving vertical transmission in residential buildings in Hong Kong.	0
193	Recreational fishing, health and well-being: findings from a cross-sectional survey. 2022 , 18, 530-546	0

- 192 Factors associated with regularity and length of menstrual cycle: Korea NursesâHealth Study. **2022**, 22, 0
- 191 Effect of an educational program on physical activity in individuals undergoing their first percutaneous coronary intervention: A randomized clinical trial. **2022**, 26, 100443 0
- 190 Personalized Energy Expenditure Estimation: Visual Sensing Approach With Deep Learning. **2022**, 6, e33606 0
- 189 Association of obesity profiles with type 2 diabetes in Chinese adults: Findings from the China health and nutrition survey. 9, 0
- 188 Protein Supplementation Does Not Maximize Adaptations to Low-Volume High-Intensity Interval Training in Sedentary, Healthy Adults: A Placebo-Controlled Double-Blind Randomized Study. **2022**, 14, 3883 0
- 187 Benefits from Active TransportationâA Case Study of Bangalore Metropolitan Region. **2023**, 19-29 0
- 186 Float like a Butterfly: Comparison between Off and On-Ice Torso Kinematics during the Butterfly Stance in Ice Hockey Goalkeepers. **2022**, 22, 7320 0
- 185 A Fuzzy Logic-Based Selection Approach to Select Suitable Industry 4.0 Tools for Ergonomic Risk Mitigation: Application to the Portuguese Wine Sector. **2023**, 179-197 0
- 184 The experimental effect of social media use, treadmill walking, studying, and a control condition on positive and negative affect in college students. 0
- 183 Physical activity patterns among women during the postpartum period: an insight into the potential impact of perceived fatigue. **2022**, 22, 0
- 182 The moderating effect of physical activity on the association between screen-based behaviors and chronic diseases. **2022**, 12, 0
- 181 Adverse heat-health outcomes and critical environmental limits (Pennsylvania State University Human Environmental Age Thresholds project). 0
- 180 Glycemic Load, Dietary Fiber, Added Sugar and Spontaneous Abortion in Two Preconception Cohorts. 0
- 179 Vitamin D insufficiency is associated with inflammation and deregulation of adipokines in patients with metabolic syndrome. **2022**, 22, 0
- 178 Physical activity and depression and anxiety disorders in Australia: a lifetable analysis. **2022**, 100030 0
- 177 Longitudinal associations between physical activity and other health behaviours during the COVID-19 pandemic: a fixed effects analysis. **2022**, 12, 1
- 176 Patterns of energy availability of free-living athletes display day-to-day variability that is not reflected in laboratory-based protocols: Insights from elite male road cyclists. 1-8 1
- 175 Characterizing the urban diet: development of an urbanized diet index. **2022**, 21, 0

174	Predictors of the Level of Physical Activity in Physically Active Older People. 2022 , 12, 331	2
173	Diet quality indices and the risk of type 2 diabetes in the Tehran Lipid and Glucose Study. 2022 , 10, e002818	0
172	Physical fitness and its association with fatigue in patients with low-grade glioma. 1-7	0
171	Interactive Compensation Effects of Physical Activity and Sleep on Mental Health: A Longitudinal Panel Study among Chinese College Students during the COVID-19 Pandemic. 2022 , 19, 12323	1
170	Are There Differences in Thermal Comfort Perception of Children in Comparison to Their Caregivers' Judgments? A Study on the Playgrounds of Parks in China's Hot Summer and Cold Winter Region. 2022 , 14, 10926	2
169	Very Low-Volume, High-Intensity Interval Training Mitigates Negative Health Impacts of COVID-19 Pandemic-Induced Physical Inactivity. 2022 , 19, 12308	0
168	A relevant number of patients do not increase their engagement in physical, social and leisure activities at the medium-term after total knee arthroplasty: a prospective cohort study.	0
167	A multidevice and multimodal dataset for human energy expenditure estimation using wearable devices. 2022 , 9,	1
166	Dietary patterns and fecundability in 2 prospective preconception cohorts.	0
165	Associations of thiocyanate, nitrate, and perchlorate exposure with dyslipidemia: a cross-sectional, population-based analysis.	0
164	Effects of curcumin and/or coenzyme Q10 supplementation on metabolic control in subjects with metabolic syndrome: a randomized clinical trial. 2022 , 21,	1
163	Core temperature responses to compensable versus uncompensable heat stress in young adults (PSU HEAT Project). 2022 , 133, 1011-1018	0
162	Rehabilitation interventions for cognitive deficits in stroke survivors: A systematic review of randomized controlled trials. 1-27	0
161	Dietary protein interacts with polygenic risk scores and modulates serum concentrations of C-reactive protein in overweight and obese Malaysian adults. 2022 , 107, 75-85	0
160	The perceived mental effort of everyday activities in older adults. 2022 , 169, 111971	0
159	Serum flavin mononucleotide but not riboflavin is inversely associated with the risk of colorectal cancer.	0
158	Effects of a Community-Based Intervention on the Lifestyle and Health of People at Risk of Type 2 Diabetes in Benin. 2022 , 13, 842-860	0
157	Physical activity classification table for Korean youth: using the Youth Compendium of Physical Activities in the United States. 2022 , 55, 533	1

156	Impacts of Dog Ownership and Attachment on Total and Dog-related Physical Activity in Germany. 2022 , 2022,	0
155	Systematic Review and Comparison of Physical Activity Variations Among Global Worker Populations. 2022 , 66, 1023-1027	0
154	Cardiopulmonary exercise testing for patients with anorexia nervosa: a case-control study.	0
153	Serum 25 hydroxyvitamin D concentrations in individuals over 80 years old and their correlations with musculoskeletal and health parameters.	0
152	Contemplative Practices Behavior Is Positively Associated with Well-Being in Three Global Multi-Regional Stanford WELL for Life Cohorts. 2022 , 19, 13485	0
151	Cardiovascular Mortality, Habitual Exercise, and Particulate Matter 2.5 Exposure: A Longitudinal Cohort Study. 2022 ,	0
150	Interactive Effects of Methionine and Lead Intake on Cognitive Function among Chinese Adults. 2022 , 14, 4561	0
149	Effects of Energy Balance on Cognitive Performance, Risk-Taking, Ambulatory Vigilance and Mood during Simulated Military Sustained Operations (SUSOPS). 2022 , 114010	0
148	Pattern and correlates of physical activity and sedentary behaviours of pregnant women in Ibadan, Nigeria: Findings from Ibadan pregnancy cohort study. 2022 , 2, e0001153	0
147	Health Behavior and Cancer Prevention among Adults with Li-Fraumeni Syndrome and Relatives in Germany—A Cohort Description. 2022 , 29, 7768-7778	0
146	Leisure-time and occupational physical activity and health outcomes in cardiovascular disease. <i>heartjnl-2022-321474</i>	1
145	Protein intake from different sources and cognitive decline over 9 years in community-dwelling older adults. 10,	0
144	Periconceptional antibiotic use and spontaneous abortion: A prospective cohort study.	1
143	Desk based prompts to replace workplace sitting with stair climbing; a pilot study of acceptability, effects on behaviour and disease risk factors. 2022 , 22,	1
142	Association between Dietary Fatty Acid Patterns and Colorectal Cancer Risk: A Large-Scale Case-Control Study in China. 2022 , 14, 4375	1
141	A Negative Body Image among Adolescent and Young Adult (AYA) Cancer Survivors: Results from the Population-Based SURVAYA Study. 2022 , 14, 5243	0
140	Association between body image perception with demographic characteristics of physically active individuals during COVID-19 lockdown in Saudi Arabia. 4,	0
139	Impact of Physical Activity of Pregnant Women on Obstetric Outcomes. 2022 , 19, 12541	1

138	Brief report: Free-living physical activity levels and cognitive control in multi-problem young adults. 16,	○
137	Combined effects of physical activity and sedentary behavior on all-cause mortality in heart failure patients: A cohort study of national health and nutrition examination survey analysis. 9,	○
136	Use of Drugs and Dietary Supplements in University Students of Sports Science: Results of a Survey-Based Cross-Sectional Study. 2022 , 14, 4267	1
135	Measurement of Physical Activity Energy Expenditure Using Inertial Sensors. 2023 , 215-229	○
134	Postdiagnosis recreational physical activity and breast cancer prognosis: Global Cancer Update Programme (CUP Global) systematic literature review and meta-analysis.	○
133	Non-exercise activity thermogenesis in the workplace: The office is on fire. 10,	○
132	Assessment of Cardiometabolic Risk Reveals Elevated C-Reactive Protein Levels in Patients with Deficit Schizophrenia after Adjustment for Lifestyle Characteristics. 2022 , 12, 10915	○
131	Physical activity, sitting time, neck disability and posture in workers using visual display terminals (VDT). 2022 , 1-10	○
130	The association between dietary habits and metabolic syndrome: findings from the Shahedieh-cohort study. 2022 , 8,	○
129	The impact of COVID-19 pandemic restrictions on physical activity and mental health status of Iranian people. 2022 , 14,	○
128	Barriers to physical activity in children and adults living with type 1 diabetes: a complex link with real-life glycemc excursions.. 2022 ,	○
127	Towards a new food labelling system for sustainable food production and healthy responsible consumption: The Med Index Checklist. 2022 , 98, 105277	○
126	Nutritional status, food consumption, lifestyle, and physical fitness in rural and urban elementary school children in Northeast China. 9,	○
125	Effectiveness of daily activity record-based self-monitoring intervention for patients with chronic heart failure: A study protocol. 2022 , 30, 101017	1
124	In-silico cardiovascular hemodynamic model to simulate the effect of physical exercise. 2023 , 80, 104364	○
123	A randomized clinical trial of beetroot juice consumption on inflammatory markers and oxidative stress in patients with type 2 diabetes.	○
122	Effects of qigong exercise on the physical and mental health of college students: a systematic review and Meta-analysis. 2022 , 22,	○
121	Physical activity level and associated factors among pregnant women: a population-based epidemiological study. 2022 , 27, 4315-4328	○

- 120 Nível de atividade física e fatores associados entre gestantes: estudo epidemiológico de base populacional. **2022**, 27, 4315-4328 ○
- 119 Predictors of fear of falling among community-dwelling older adults: Cross-sectional study from Palestine. **2022**, 17, e0276967 ○
- 118 A Low-Diet Diversity Score Is Associated With Increased Risk of Growth Failure Among Children. **2023**, 38, 17-27 ○
- 117 Physical Activity Is Inversely Associated With Severe Intracranial Stenosis in Stroke-Free Participants of NOMAS. **2023**, 54, 159-166 1
- 116 The Impact of COVID-19 on Maintaining Physical Activity and Its Associated Factors among Medical Students. **2022**, 19, 15752 ○
- 115 Physical Leisure Activities and Life Satisfaction in Older Adults. 1-18 ○
- 114 Longitudinal relationship between body fat percentage and risk of type 2 diabetes in Chinese adults: Evidence from the China Health and Nutrition Survey. 10, ○
- 113 Intervention of Physical Activity for University Students with Anxiety and Depression during the COVID-19 Pandemic Prevention and Control Period: A Systematic Review and Meta-Analysis. **2022**, 19, 15338 1
- 112 Relations of Variety and Quantity of Dietary Proteins Intake from Different Sources with Mortality Risk: A Nationwide Population-Based Cohort. **2022**, 26, 1078-1086 ○
- 111 Associations of physical activity intensity with incident cardiovascular diseases and mortality among 366,566 UK adults. **2022**, 19, ○
- 110 Pre-pregnancy migraine diagnosis, medication use, and spontaneous abortion: a prospective cohort study. **2022**, 23, ○
- 109 Protein-to-carbohydrate ratio is informative of diet quality and associates with all-cause mortality: Findings from the National Health and Nutrition Examination Survey (2007-2014). 10, ○
- 108 Sedentary patterns and cardiometabolic risk factors in Mexican children and adolescents: analysis of longitudinal data. **2022**, 19, 1 ○
- 107 Association Between Serum 25(OH)D and Risk of All-Cause Mortality in Adults with Prior Cardiovascular Disease: A Cohort Study From NHANES 2007-2018. ○
- 106 Occupational and domestic physical activity and diabetes risk in adults: Results from a long-term follow-up cohort. 13, ○
- 105 Physical activity in association with mortality among Black women diagnosed with breast cancer in the Southern Community Cohort Study. ○
- 104 Associations of Prolonged Occupational Sitting with the Spectrum of Kidney Disease: Results from a Cohort of a Half-Million Asian Adults. **2022**, 8, ○
- 103 Association between Free Sugars Intake and Risk of Metabolic Syndrome in Chinese Adults: Results from the China Health and Nutrition Survey, 2000-2018. **2022**, 14, 5385 ○

102	Development of a German Physical Literacy Assessment for Children in the Context of Health Promotion—An Explorative Approach. 2022 , 9, 1908	0
101	Time course and predictors of persistent cancer-related fatigue in long-term breast cancer survivors: a prospective observational study. 2023 , 31,	0
100	Association of physical activity with the risk of major adverse cardiac and cerebrovascular events and mortality in patients with concomitant atrial fibrillation and coronary artery disease. 2022 , 23,	0
99	Beweging. 2023 , 71-90	0
98	Associations of green tea, coffee, and soft drink consumption with longitudinal changes in leukocyte telomere length. 2023 , 13,	0
97	Can the association between hypertension and physical activity be moderated by age?. 2023 ,	0
96	Association between global biomarker of oxidative stress and quantitative ultrasound parameters in middle-aged and elderly adults: A cross-sectional study. 10,	0
95	Long-Term Tailor-Made Exercise Intervention Reduces the Risk of Developing Cardiovascular Diseases and All-Cause Mortality in Patients with Diabetic Kidney Disease. 2023 , 12, 691	0
94	Exploring the Genetic Association between Obesity and Serum Lipid Levels Using Bivariate Methods. 1-11	0
93	Relationship between BMI and risk of impaired glucose tolerance and impaired fasting glucose in Chinese adults: a prospective study. 2023 , 23,	0
92	Towards more personalized digital health interventions: impact of emotions and physical complaints on goals, action and coping plans to promote physical activity.	0
91	Dietary vitamin E intake and new-onset hypertension.	0
90	Effect of Familial Longevity on Frailty and Sarcopenia: A Caseâ€”Control Study. 2023 , 20, 1534	0
89	Sex inequality driven by dispersal. 2023 ,	1
88	Healthy lifestyle behaviors, mediating biomarkers, and risk of microvascular complications among individuals with type 2 diabetes: A cohort study. 2023 , 20, e1004135	0
87	Intracranial artery stenosis is associated with cortical thinning in stroke-free individuals of two longitudinal cohorts. 2023 , 444, 120533	1
86	Rice Intake Is Associated with Longer Reaction Time and Interacts with Blood Lipids and Hypertension among Qatari Adults. 2023 , 13, 251	0
85	Cultural adaptation and validation of the â€œPregnancy Physical Activity Questionnaireâ€”for the Portuguese population. 2023 , 18, e0279124	0

- 84 Effects of 8-Week Electromyostimulation Training on Upper-Limb Muscle Activity and Respiratory Gas Analysis in Athletes with Disabilities. **2023**, 20, 299 ○
- 83 Modulation of Oxidative Stress and Antioxidant Response by Different Polyphenol Supplements in Five-a-Side Football Players. **2023**, 15, 177 ○
- 82 Safe CO2 threshold limits for indoor long-range airborne transmission control of COVID-19. **2022**, 109967 ○
- 81 Relation of dietary insulin index and dietary insulin load to metabolic syndrome depending on the lifestyle factors: Tehran lipid and glucose study. **2022**, 14, ○
- 80 Interrupting Pedestrians in Indonesia; Effect of Climate on Perceived Steepness and Stair Climbing Behaviour. **2023**, 20, 338 ○
- 79 TIME USE PATTERNS IN CHILDREN WITH AND WITHOUT CHILDHOOD OBESITY. 91-94 ○
- 78 Associations of dietary patterns with obesity and weight change for adults aged 18–65 years: Evidence from the China Health and Nutrition Survey (CHNS). **2023**, 18, e0279625 ○
- 77 The effects of acute caffeine supplementation on performance in trained CrossFit® athletes: A randomized, double-blind, placebo-controlled, and crossover trial. **2023**, ○
- 76 Plant and animal protein intake and its association with depression, anxiety, and stress among Iranian women. **2023**, 23, ○
- 75 Association between regional dietary patterns and cardiovascular health status among elderly in China. ○
- 74 Physical Activity among Rural Residents in Eastern, Central, and Western Provinces of China: A Cross-Sectional Survey. **2023**, 2023, 1-13 ○
- 73 A cross-sectional study of the association between periodontitis and physical activity in the Japanese population. ○
- 72 Association of Rurality With Risk of Heart Failure. 1
- 71 Long-term exposure to fine particulate matter modifies the association between physical activity and the risk of hypertension. ○
- 70 Sedentary behavior is associated with poor sleep quality during the covid-19 pandemic, and physical activity mitigates its adverse effects. ○
- 69 Machine learning approaches to predict age from accelerometer records of physical activity at biobank scale. **2023**, 2, e0000176 ○
- 68 Feasibility of a 12-Month Exercise Intervention in Postsurgical Colorectal Cancer Patients. **2023**, 2023, 1-11 ○
- 67 Dietary Intake, Serum Hormone Concentrations, Amenorrhea and Bone Mineral Density of Physique Athletes and Active Gym Enthusiasts. **2023**, 15, 382 ○

- 66 Exploring the use of music to promote physical activity: From the viewpoint of psychological hedonism. 14, ○
- 65 The association of dietary and lifestyle indices for hyperinsulinemia with odds of non-alcoholic fatty liver disease in Iranian adults: a case-control study. **2023**, 9, ○
- 64 Physical Activity Across the Life Span: Personality, Physical Activity, and Sedentary Behavior. **2023**, 371-394 ○
- 63 Mise en œuvre d'un programme d'activité physique adapté chez les patients atteints de cancer : amélioration de leur qualité de vie, de leur fatigue et de leur capacité physique. **2023**, 61-73 ○
- 62 Energy balance and energy availability of female basketball players during the preparation period. 1-7 ○
- 61 Effect of Combining Impact-Aerobic and Strength Exercise, and Dietary Habits on Body Composition in Breast Cancer Survivors Treated with Aromatase Inhibitors. **2023**, 20, 4872 ○
- 60 Can Following Paleolithic and Mediterranean Diets Reduce the Risk of Stress, Anxiety, and Depression: A Cross-Sectional Study on Iranian Women. **2023**, 2023, 1-10 ○
- 59 Health impacts of bike sharing system - A case study of Shanghai. **2023**, 30, 101611 ○
- 58 Masculine gender affects sex differences in the prevalence of chronic health problems - The Doetinchem Cohort Study. **2023**, 33, 102202 ○
- 57 Self-reported experiences of discrimination and incident dementia. ○
- 56 Garlic supplementation improves intestinal transit time, lipid accumulation product and cardiometabolic indices in subjects with metabolic syndrome: A randomized controlled trial. ○
- 55 Association between Ultra-Processed Food Consumption and Metabolic Syndrome among Adults in China - Results from the China Health and Nutrition Survey. **2023**, 15, 752 ○
- 54 Physical Inactivity as an Early Sign of Frailty in Young Adult Survivors of Childhood Acute Lymphoblastic Leukemia. Publish Ahead of Print, ○
- 53 DNA Methylation Is a Potential Biomarker for Cardiometabolic Health in Mexican Children and Adolescents. **2023**, 7, 4 ○
- 52 Serum levels of n-3 PUFA and colorectal cancer risk in Chinese population. 1-11 1
- 51 Associations of Serum Carotenoids With Risk of All-Cause and Cardiovascular Mortality in Hypertensive Adults. **2023**, 12, ○
- 50 Metabolome-wide association study on physical activity. **2023**, 13, ○
- 49 A randomized trial of web-based fertility-tracking software and fecundability. **2023**, ○

- 48 Tele-Physical Activity Promotion Program among College Students during the COVID-19 Pandemic. **2023**, 59, 332 ○
- 47 Exercise tolerance, fatigue, mental health, and employment status at 5 and 12 months following COVID-19 illness in a physically trained population. **2023**, 134, 622-637 ○
- 46 Association Between Recreational Physical Activity and mTOR Signaling Pathway Protein Expression in Breast Tumor Tissue. **2023**, 3, 395-403 ○
- 45 Lifestyle risks associated with brain functional connectivity and structure. **2023**, 44, 2479-2492 ○
- 44 Tai Chi exercise improves working memory capacity and emotion regulation ability. 14, ○
- 43 Effects of Tele-Pilates and Tele-Yoga on Biochemicals, Physical, and Psychological Parameters of Females with Multiple Sclerosis. **2023**, 12, 1585 ○
- 42 Prevalence and incidence of cognitive impairment in older adults: associations with physical activity at leisure. **2022**, 25, ○
- 41 Predictors of Health Satisfaction in Spanish Physically Active Older Adults: A Cross-Sectional Observational Study. **2023**, 8, 27 ○
- 40 Prevalência e incidência de deficit cognitivo em pessoas idosas: associações com atividade física no lazer. **2022**, 25, ○
- 39 Association between the empirical dietary inflammatory index and musculoskeletal pain in community-dwelling older adults: a cross-sectional study. **2023**, 14, 51-58 ○
- 38 Diet was less significant than physical activity in the prognosis of people with sarcopenia and metabolic dysfunction-associated fatty liver diseases: Analysis of the National Health and Nutrition Examination Survey III. 14, ○
- 37 The association of dietary inflammatory index (DII) and central obesity with non-alcoholic fatty liver disease (NAFLD) in people with diabetes (T2DM). **2023**, 9, e13983 ○
- 36 Obstructive sleep apnoea and long-term risk of incident diabetes in the middle-aged and older general population. **2023**, 9, 00401-2022 ○
- 35 Differential age-specific effects of LDL cholesterol and body mass index on the risk of coronary heart disease. ○
- 34 Health effects of exposure to particulate matter and physical activity by individual sustainable commuting modes. **2023**, 397, 136524 ○
- 33 Relationship between moderate-to-vigorous, light intensity physical activity and sedentary behavior in a prospective cohort of older French adults: a 18-year follow-up of mortality and cardiovascular events - The PROOF cohort study. ○
- 32 Screening for Safe Exercise Participation and Exercise Guidelines for Health-Related Fitness. **2023**, 427-450 ○
- 31 High Levels of Glycated Hemoglobin (HbA1c) Are Associated with Physical Inactivity, and Part of This Association Is Mediated by being Overweight. **2023**, 15, 1191 ○

- 30 Physical activity for children with deep vein thrombosis and pulmonary embolism on anticoagulation: a scoping review. **2023**, 7, 100094 ○
- 29 The PAPA Questionnaire: Assessment of Long-Term Engagement in Activities, with Separate Quantification of Their Physical, Cognitive, and Social Components. Volume 18, 327-341 ○
- 28 Patterns of energy balance-related behaviors and food insecurity in pregnant women. **2023**, 28, 909-920 ○
- 27 Breastfeeding Is Associated with Higher Adherence to the Mediterranean Diet in a Spanish Population of Preschoolers: The SENDO Project. **2023**, 15, 1278 ○
- 26 Cross-sectional relationships between general and central adiposity and plasma amino acids in Chinese adults. ○
- 25 Impact of a multidisciplinary team discussion on planned ICU admissions after complex abdominal wall reconstruction. ○
- 24 Association between physical activity and the time course of cancer recurrence in stage III colon cancer. [bjsports-2022-106445](#) ○
- 23 Relationship between first trimester physical activity and premature rupture of membranes: a birth cohort study in Chinese women. ○
- 22 Motivating non-physician health workers to reduce the behavioral risk factors of non-communicable diseases in the community: a field trial study. **2023**, 81, ○
- 21 Coffee Consumption and the Risk of Metabolic Syndrome in the "Seguimiento Universidad de Navarra" Project. **2023**, 12, 686 ○
- 20 The association of energy and macronutrient intake at breakfast and cardiovascular disease in Chinese adults: From a 14-year follow-up cohort study. 10, ○
- 19 Consumption of Ultraprocessed Foods and Body Fat Distribution Among U.S. Adults. **2023**, ○
- 18 The association of depressive symptoms and body weight change in midlife "Results from the Gutenberg Health Study in Germany. **2023**, 332, 115-124 ○
- 17 Acute bouts of aerobic and resistance exercise similarly alter inhibitory control and response time while inversely modifying plasma BDNF concentrations in middle-aged and older adults with type 2 diabetes. **2023**, 241, 1173-1183 ○
- 16 Effect of a cardiac telerehabilitation program during COVID-19 associated social isolation. **2023**, ○
- 15 Development of a personalized fall rate prediction model in community-dwelling older adults: a negative binomial regression modelling approach. **2023**, 23, ○
- 14 Do we need to rethink the determination of exercise-related energy expenditure in cardiac telerehabilitation interventions?. [1357633X2311661](#) ○
- 13 Effects of Tai Chi Chuan on Cognitive Function in Adults 60 Years or Older With Type 2 Diabetes and Mild Cognitive Impairment in China. **2023**, 6, e237004 ○

- 12 Association between dietary inflammation index and hypertension in participants with different degrees of liver steatosis. **2023**, 55,
- 11 v. **2023**,
- 10 Higher dietary flavonol and isoflavonoid intakes are associated with lower incidence of type 2 diabetes.
- 9 Serum Saturated Fatty Acids including Very Long-Chain Saturated Fatty Acids and Colorectal Cancer Risk among Chinese Population. **2023**, 15, 1917
- 8 The associations between physical activity, health-related quality of life, regimen adherence, and glycemic control in adolescents with type 1 diabetes: A cross-sectional study. **2023**,
- 7 Physical performance and compensation strategies of older adults to maintain physical fitness and well-being during the COVID-19 pandemic in Germany. **2023**, 23,
- 6 Are anthropometric characteristics powerful markers to predict the Cooper Run Test? Actual Caucasian data. 11, e15271
- 5 Comparison of three type of muscle glycogen loading interventions using a very-high-carbohydrate diet in an elite male racewalker: a case report. **2023**, 27, 047-054
- 4 Patients' awareness towards physical activity in the treatment of axial spondyloarthritis. **2023**, 90, 105585
- 3 Genetic associations of leisure sedentary behaviors and the risk of 15 site-specific cancers: A Mendelian randomization study.
- 2 Association between serum 25(OH)D and risk of all-cause mortality in adults with prior cardiovascular disease: a cohort study from NHANES 2007-2018. **2023**, 23,
- 1 Energy Expenditure of Disaster Relief Operations Estimated Using a Tri-Axial Accelerometer and a Wearable Heart Rate Monitor. **2023**, 20, 5742