

How much physical activity is enough to prevent unhealthful weight gain? IASO 1st Stock Conference and consensus statement

Obesity Reviews

4, 101-114

DOI: [10.1046/j.1467-789x.2003.00101.x](https://doi.org/10.1046/j.1467-789x.2003.00101.x)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Exercise in the treatment of obesity. <i>Endocrinology and Metabolism Clinics of North America</i> , 2003, 32, 967-980.	3.2	75
2	Physical Activity and Colorectal Cancer. <i>American Journal of Epidemiology</i> , 2003, 158, 214-224.	3.4	150
3	Physical Activity and Obesity. , 2003, , 61-69.		0
4	The obesity epidemic: both energy intake and physical activity contribute. <i>Medical Journal of Australia</i> , 2004, 181, 489-491.	1.7	85
5	The Physical Activity and Obesity Link: Considerations for Clinicians. <i>AMA Journal of Ethics</i> , 2004, 6, 327.	0.7	0
6	Central Administration of Ghrelin and Agouti-Related Protein (83â€™132) Increases Food Intake and Decreases Spontaneous Locomotor Activity in Rats. <i>Endocrinology</i> , 2004, 145, 4645-4652.	2.8	199
7	Behavioral Approaches to Obesity Treatment. <i>Quest</i> , 2004, 56, 142-149.	1.2	1
8	Orlistat. <i>Journal of Drug Evaluation</i> , 2004, 2, 179-218.	0.0	1
9	New thoughts on managing obesity. <i>Gut</i> , 2004, 53, 1044-1053.	12.1	42
10	Clinical Applications. <i>ACSM's Health and Fitness Journal</i> , 2004, 8, 19-21.	0.6	0
11	Clinical Implications of Obesity With Specific Focus on Cardiovascular Disease. <i>Circulation</i> , 2004, 110, 2952-2967.	1.6	797
12	Longitudinal study of the long-term relation between physical activity and obesity in adults. <i>International Journal of Obesity</i> , 2004, 28, 105-112.	3.4	194
13	Substrate oxidation differences between high- and low-intensity exercise are compensated over 24 hours in obese men. <i>International Journal of Obesity</i> , 2004, 28, 759-765.	3.4	36
14	Estimated change in physical activity level (PAL) and prediction of 5-year weight change in men: the Aerobics Center Longitudinal Study. <i>International Journal of Obesity</i> , 2004, 28, 1541-1547.	3.4	84
15	Updating the evidence that physical activity is good for health: an epidemiological review 2000â€™2003. <i>Journal of Science and Medicine in Sport</i> , 2004, 7, 6-19.	1.3	588
16	The effectiveness of physical activity interventions for the treatment of overweight and obesity and type 2 diabetes. <i>Journal of Science and Medicine in Sport</i> , 2004, 7, 52-59.	1.3	50
17	The ProActivetrial protocol â€™ a randomised controlled trial of the efficacy of a family-based, domiciliary intervention programme to increase physical activity among individuals at high risk of diabetes [ISRCTN61323766]. <i>BMC Public Health</i> , 2004, 4, 48.	2.9	61
20	Physical Activity and Colorectal Cancer. <i>Sports Medicine</i> , 2004, 34, 239-252.	6.5	156

#	ARTICLE	IF	CITATIONS
21	Physical Activity/Exercise and Type 2 Diabetes. <i>Diabetes Care</i> , 2004, 27, 2518-2539.	8.6	617
22	Physical activity in the management of obesity. <i>Clinics in Dermatology</i> , 2004, 22, 315-318.	1.6	25
23	America's obesity epidemic: Measuring physical activity to promote an active lifestyle. <i>Journal of the American Dietetic Association</i> , 2004, 104, 1398-1409.	1.1	64
24	Treatment of Guillain-Barré syndrome with corticosteroids: lack of benefit?. <i>Lancet</i> , The, 2004, 363, 181-182.	13.7	24
25	Physical activity and obesity. <i>Lancet</i> , The, 2004, 363, 182.	13.7	20
26	The evolution of physical activity recommendations: how much is enough?. <i>American Journal of Clinical Nutrition</i> , 2004, 79, 913S-920S.	4.7	360
27	Associations between objectively assessed physical activity and indicators of body fatness in 9- to 10-y-old European children: a population-based study from 4 distinct regions in Europe (the European Tj ETQq0 0 0 BT / Overlook 10 T		
28	Chronicle of the Institute of Medicine physical activity recommendation: how a physical activity recommendation came to be among dietary recommendations. <i>American Journal of Clinical Nutrition</i> , 2004, 79, 921S-930S.	4.7	188
29	Focus on the fire of life. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2004, 7, 595-597.	2.5	2
30	The role of exercise for weight loss and maintenance. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2004, 18, 1009-1029.	2.4	77
31	Physical activity and human energy expenditure. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2004, 7, 607-613.	2.5	99
32	Diet and obesity. <i>Current Opinion in Gastroenterology</i> , 2004, 20, 119-124.	2.3	23
33	Physical activity: the health benefits outweigh the risks. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2004, 7, 641-647.	2.5	88
34	Research Needed to Clarify the Physical Activity Message. <i>Journal of Physical Activity and Health</i> , 2004, 1, 174-180.	2.0	4
35	Confronting the Epidemic: The Need for Global Solutions. <i>Journal of Public Health Policy</i> , 2004, 25, 418-434.	2.0	41
36	Physical activity considerations for the treatment and prevention of obesity. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 226S-229S.	4.7	238
37	PHYSICAL ACTIVITY AND MUSCLE FUNCTION BUT NOT RESTING ENERGY EXPENDITURE IMPACT ON WEIGHT GAIN. <i>Journal of Strength and Conditioning Research</i> , 2005, 19, 225-230.	2.1	4
38	A Colorado Statewide Survey of Walking and Its Relation to Excessive Weight. <i>Medicine and Science in Sports and Exercise</i> , 2005, 37, 724-730.	0.4	119

#	ARTICLE	IF	CITATIONS
39	Comparison of Two Physical Activity Questionnaires in Obese Subjects: The NUGENOB Study. <i>Medicine and Science in Sports and Exercise</i> , 2005, 37, 1535-1541.	0.4	62
40	Physical activity and obesity. , 2005, , 76-85.		0
41	Comments on U.S. Dietary Guidelines. <i>Journal of Physical Activity and Health</i> , 2005, 2, 137-142.	2.0	1
42	Physical Activity Pie: A Graphical Presentation Integrating Recommendations for Fitness and Health. <i>Journal of Physical Activity and Health</i> , 2005, 2, 391-396.	2.0	28
43	The Built Environment and Transport-Related Physical Activity: What We Do and Do Not Know. <i>Journal of Physical Activity and Health</i> , 2005, 2, 435-444.	2.0	32
44	Interactions between physical activity and variants of the genes encoding uncoupling proteins α^2 and α^3 in relation to body weight changes during a 10-y follow-up. <i>International Journal of Obesity</i> , 2005, 29, 93-99.	3.4	40
45	Effects of physical activity intensity, frequency, and activity type on 10-y weight change in middle-aged men and women. <i>International Journal of Obesity</i> , 2005, 29, 524-533.	3.4	82
46	Physical activity, television viewing and body mass index: a cross-sectional analysis from childhood to adulthood in the 1958 British cohort. <i>International Journal of Obesity</i> , 2005, 29, 1212-1221.	3.4	46
48	Physical activity patterns in nonobese and obese children assessed using minute-by-minute accelerometry. <i>International Journal of Obesity</i> , 2005, 29, 1070-1076.	3.4	131
49	Sustained rise in triacylglycerol synthesis and increased epididymal fat mass when rats cease voluntary wheel running. <i>Journal of Physiology</i> , 2005, 565, 911-925.	2.9	46
50	Aerobic fitness in young Norwegian men: a comparison between 1980 and 2002. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2005, 15, 298-303.	2.9	51
51	Obesity epidemics: simple or simplistic answers?. <i>Clinical Nutrition</i> , 2005, 24, 1-4.	5.0	11
52	Effects of physical activity on food intake. <i>Clinical Nutrition</i> , 2005, 24, 885-895.	5.0	84
53	Seizing the moment. <i>Cancer</i> , 2005, 104, 2962-2968.	4.1	53
56	3. Is exercise good for you?. <i>Medical Journal of Australia</i> , 2005, 183, 538-541.	1.7	30
59	A importância da associação de dieta e de atividade física na prevenção e controle do Diabetes mellitus tipo 2. <i>Acta Scientiarum - Health Sciences</i> , 2005, 27, 195.	0.2	9
60	Role of physical activity in preventing and treating obesity. <i>Journal of Applied Physiology</i> , 2005, 99, 765-770.	2.5	238
61	Development of Fatness, Fitness, and Lifestyle From Adolescence to the Age of 36 Years. <i>Archives of Internal Medicine</i> , 2005, 165, 42.	3.8	175

#	ARTICLE	IF	CITATIONS
62	Treatment and prevention of the insulin resistance syndrome. <i>Journal of Endocrinology Metabolism and Diabetes of South Africa</i> , 2005, 10, 47-48.	0.2	0
63	Physical activity and obesity prevention: a review of the current evidence. <i>Proceedings of the Nutrition Society</i> , 2005, 64, 229-247.	1.0	320
64	Dietitians and exercise professionals in a childhood obesity treatment team. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2005, 94, 23-29.	1.5	10
65	Exercise and Obesity in China. , 2005, 94, 13-26.		0
66	Physical Activity Recommendations in the Treatment of Obesity. <i>Psychiatric Clinics of North America</i> , 2005, 28, 141-150.	1.3	19
67	Relationships between leisure-time physical activity, obesity and disability in elderly men. <i>Ageing Clinical and Experimental Research</i> , 2005, 17, 201-206.	2.9	32
68	High Body Mass Index is not a barrier to physical activity: Analysis of international rugby players's anthropometric data. <i>European Journal of Sport Science</i> , 2005, 5, 73-75.	2.7	10
69	Long-term weight gain prevention: A theoretically based Internet approach. <i>Preventive Medicine</i> , 2005, 41, 629-641.	3.4	74
70	Effects of a weight maintenance program with or without exercise on the metabolic syndrome: A randomized trial in obese men. <i>Preventive Medicine</i> , 2005, 41, 784-790.	3.4	78
71	Promoting physical activity using an activity monitor and a tailored web-based advice: design of a randomized controlled trial [ISRCTN93896459]. <i>BMC Public Health</i> , 2005, 5, 134.	2.9	31
72	Physical activity patterns in chronic hemodialysis patients: Comparison of dialysis and nondialysis days. , 2005, 15, 217-224.		51
74	Walking for the Management of Obesity. <i>Disease Management and Health Outcomes</i> , 2005, 13, 9-18.	0.4	18
75	Physical Activity/Exercise and Type 2 Diabetes. <i>Diabetes Care</i> , 2006, 29, 1433-1438.	8.6	800
76	ECSS position statement: Exercise and obesity. <i>European Journal of Sport Science</i> , 2006, 6, 15-24.	2.7	38
77	Exercise does not feel the same when you are overweight: the impact of self-selected and imposed intensity on affect and exertion. <i>International Journal of Obesity</i> , 2006, 30, 652-660.	3.4	393
78	Effects of lifestyle modification in polycystic ovarian syndrome. <i>Reproductive BioMedicine Online</i> , 2006, 12, 569-578.	2.4	114
79	Obesity and physical fitness of pre-adolescent children during the academic year and the summer period: effects of organized physical activity. <i>Journal of Child Health Care</i> , 2006, 10, 199-212.	1.4	55
80	Efficacy of exercise for treating overweight in children and adolescents: a systematic review. <i>International Journal of Obesity</i> , 2006, 30, 1027-1040.	3.4	180

#	ARTICLE	IF	CITATIONS
82	Walking: The Undervalued Prescription. <i>Preventive Cardiology</i> , 2006, 9, 56-59.	1.1	7
83	Attitude toward physical activity in normal-weight, overweight and obese adolescents. <i>Journal of Adolescent Health</i> , 2006, 38, 560-568.	2.5	140
84	Impact of preschool environment upon children's physical activity and sun exposure. <i>Preventive Medicine</i> , 2006, 42, 301-308.	3.4	204
85	Obesity and leisure time physical activity among Canadians. <i>Preventive Medicine</i> , 2006, 42, 261-265.	3.4	29
86	Identifying and Preventing Overweight in Childhood Clinical Practice Guide Part II. <i>Journal of Pediatric Health Care</i> , 2006, 20, 33-64.	1.2	1
87	Assessment of physical activity in an outpatient obesity clinic in southern Italy: Results from a standardized questionnaire. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2006, 16, 168-173.	2.6	8
89	Demographic and individual correlates of achieving 10,000 steps/day: use of pedometers in a population-based study. <i>Health Promotion Journal of Australia</i> , 2006, 17, 43-47.	1.2	48
90	Physical Activity Monitoring for Health Management: Practical Techniques and Methodological Issues. <i>International Journal of Sport and Health Science</i> , 2006, 4, 380-393.	0.2	10
91	Physical Activity and Public Health: The Emergence of a Subdiscipline—Report from the International Congress on Physical Activity and Public Health April 17-21, 2006, Atlanta, Georgia, USA. <i>Journal of Physical Activity and Health</i> , 2006, 3, 344-364.	2.0	11
92	Physical activity, fitness and cardiovascular disease risk in adults: interactions with insulin resistance and obesity. <i>Clinical Science</i> , 2006, 110, 409-425.	4.3	132
93	Population Trends in Leisure-Time Physical Activity. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, 1716-1723.	0.4	67
94	Physical activity, diet and gene-environment interactions in relation to body mass index and waist circumference: The Swedish Young Male Twins Study. <i>Public Health Nutrition</i> , 2006, 9, 851-858.	2.2	48
95	The management of osteoarthritis in the obese patient: practical considerations and guidelines for therapy. <i>Obesity Reviews</i> , 2006, 7, 323-331.	6.5	60
96	Food for thought or thought for food? — A stakeholder dialogue around the role of the snacking industry in addressing the obesity epidemic. <i>Obesity Reviews</i> , 2006, 7, 303-312.	6.5	29
97	Treatment and Prevention of Obesity: What is the Role of Exercise?. <i>Nutrition Reviews</i> , 2006, 64, S57-S61.	5.8	87
98	Prospective Associations between Sedentary Lifestyle and BMI in Midlife*. <i>Obesity</i> , 2006, 14, 1462-1471.	3.0	66
99	Dose-Dependent Effects of Training and Detraining on Weight in 6406 Runners during 7.4 Years*. <i>Obesity</i> , 2006, 14, 1975-1984.	3.0	32
100	Spontaneous activity responses to exercise in males and females. <i>European Journal of Clinical Nutrition</i> , 2006, 60, 1055-1061.	2.9	37

#	ARTICLE	IF	CITATIONS
102	A school-based physical activity program to improve health and fitness in children aged 6â€“13 years ("Kinder-Sportstudie KISS"): study design of a randomized controlled trial [ISRCTN15360785]. BMC Public Health, 2006, 6, 147.	2.9	128
103	Obesity, Physical Activity, and Mortality in a Prospective Chinese Elderly Cohort. Archives of Internal Medicine, 2006, 166, 1498.	3.8	139
104	Psychosocial Factors Related to Physical Activity and Weight Loss in Overweight Women. Medicine and Science in Sports and Exercise, 2006, 38, 971-980.	0.4	70
105	Physical activity and change in body mass index from adolescence to mid-adulthood in the 1958 British cohort. International Journal of Epidemiology, 2006, 35, 197-204.	1.9	41
106	A physical activity program to reinforce weight maintenance following a behavior program in overweight/obese subjects. International Journal of Obesity, 2006, 30, 697-703.	3.4	33
107	Behavioral and physiological regulation of body fatness: a cross-sectional study in elderly men. International Journal of Obesity, 2006, 30, 322-330.	3.4	9
108	The effects of changing exercise levels on weight and age-related weight gain. International Journal of Obesity, 2006, 30, 543-551.	3.4	56
109	Health Huntersâ€“an intervention to prevent overweight and obesity in young high-risk women. International Journal of Obesity, 2006, 30, 691-696.	3.4	48
110	Obesity and Diabetes. , 2006, , .		4
111	Lifestyle Management in the Metabolic Syndrome. Metabolic Syndrome and Related Disorders, 2006, 4, 270-286.	1.3	10
112	Eight-Year Longitudinal Changes in Body Composition in Healthy Swiss Adults. Journal of the American College of Nutrition, 2006, 25, 493-501.	1.8	33
113	Physical activity measurement- a primer for health promotion. Global Health Promotion, 2006, 13, 92-103.	0.7	122
114	Physical activity and body functionality: implications for obesity prevention and treatment. Canadian Journal of Physiology and Pharmacology, 2006, 84, 149-156.	1.4	37
115	Physical Activity and Weight Management Across the Lifespan. Annual Review of Public Health, 2007, 28, 145-170.	17.4	67
117	Medical management of obesity. British Journal of Hospital Medicine (London, England: 2005), 2007, 68, 89-93.	0.5	3
118	Obesity Management in Women with Polycystic Ovary Syndrome. Women's Health, 2007, 3, 73-86.	1.5	9
119	A Prospective Study of Physical Activity Intensity and Change in Adiposity in Middle-Aged Women. American Journal of Health Promotion, 2007, 21, 492-497.	1.7	21
121	The energy expenditure of using a "walk-and-work" desk for office workers with obesity. British Journal of Sports Medicine, 2007, 41, 558-561.	6.7	176

#	ARTICLE	IF	CITATIONS
122	An office-place stepping device to promote workplace physical activity. <i>British Journal of Sports Medicine</i> , 2007, 41, 903-907.	6.7	61
123	The role of physical activity in producing and maintaining weight loss. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2007, 3, 518-529.	2.8	205
125	Relationship between walking levels and perceptions of the local neighbourhood environment. <i>Archives of Disease in Childhood</i> , 2007, 92, 29-33.	1.9	61
126	Physical Activity and Public Health. <i>Medicine and Science in Sports and Exercise</i> , 2007, 39, 1423-1434.	0.4	3,959
127	Enhancement of fat metabolism by repeated bouts of moderate endurance exercise. <i>Journal of Applied Physiology</i> , 2007, 102, 2158-2164.	2.5	46
128	Physical Activity-Related Injury and Body Mass Index Among US High School Students. <i>Journal of Physical Activity and Health</i> , 2007, 4, 325-342.	2.0	16
130	Empirical Evaluation of Physical Activity Recommendations for Weight Control in Women. <i>Medicine and Science in Sports and Exercise</i> , 2007, 39, 1832-1836.	0.4	33
131	Physical activity, energy balance and obesity. <i>Public Health Nutrition</i> , 2007, 10, 1194-1199.	2.2	29
132	Determinants of childhood overweight and obesity in China. <i>British Journal of Nutrition</i> , 2007, 97, 210-215.	2.3	81
133	Trends and socioeconomic differences in overweight among physically active and inactive Finns in 1978-2002. <i>Preventive Medicine</i> , 2007, 45, 157-162.	3.4	22
134	British adults' views on the health benefits of moderate and vigorous activity. <i>Preventive Medicine</i> , 2007, 45, 432-435.	3.4	66
135	Physical activity: An effective way to control weight in children?. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2007, 17, 394-408.	2.6	44
136	Avoidance of unhealthy fattening: A longstanding proposal. <i>Appetite</i> , 2007, 48, 129-134.	3.7	5
137	Physical activity in the treatment of obesity: beyond body weight reduction. <i>Applied Physiology, Nutrition and Metabolism</i> , 2007, 32, 512-522.	1.9	67
139	Physical activity in prevention and treatment of the metabolic syndrome. <i>Applied Physiology, Nutrition and Metabolism</i> , 2007, 32, 76-88.	1.9	353
140	Oral aspects of obesity. <i>International Dental Journal</i> , 2007, 57, 249-256.	2.6	67
141	The Contribution of Physical Activity and Sedentary Behaviours to the Growth and Development of Children and Adolescents. <i>Sports Medicine</i> , 2007, 37, 533-545.	6.5	313
143	Physical activity and health: Metabolic and cardiovascular issues. <i>Advances in Physiotherapy</i> , 2007, 9, 50-64.	0.2	11

#	ARTICLE	IF	CITATIONS
144	Associations between abdominal adiposity, exercise, morbidity, and mortality. <i>Applied Physiology, Nutrition and Metabolism</i> , 2007, 32, 1210-1211.	1.9	3
146	Metabolic Syndrome and NASH. <i>Clinics in Liver Disease</i> , 2007, 11, 105-117.	2.1	119
147	Exercise and Weight Management. <i>Primary Care - Clinics in Office Practice</i> , 2007, 34, 109-116.	1.6	6
148	Diet and lifestyle in managing postmenopausal obesity. <i>Climacteric</i> , 2007, 10, 38-41.	2.4	81
149	Etiology of Obesity. , 2007, , 18-28.		2
150	Dietary Management of Obesity. , 2007, , 67-72.		2
152	Web innovation for weight management. <i>Practice Nursing</i> , 2007, 18, 548-554.	0.1	2
153	The inverse relationship between number of steps per day and obesity in a population-based sample â€” the AusDiab study. <i>International Journal of Obesity</i> , 2007, 31, 797-804.	3.4	76
154	Sedentary Behavior, Recreational Physical Activity, and 7â€”Year Weight Gain among Postmenopausal U.S. Women. <i>Obesity</i> , 2007, 15, 1578-1588.	3.0	71
155	Physical Activityâ€”Related Energy Expenditure With the RT3 and TriTrac Accelerometers in Overweight Adults. <i>Obesity</i> , 2007, 15, 950-956.	3.0	48
156	Physical activity and health. <i>Nutrition Bulletin</i> , 2007, 32, 314-363.	1.8	181
157	Physical activity and obesity prevention. <i>Obesity Reviews</i> , 2007, 8, 109-114.	6.5	70
158	The impact of obesity on female reproductive function. <i>Obesity Reviews</i> , 2007, 8, 515-523.	6.5	167
159	Moderate?vigorous physical activity and body fatness in Chinese urban school children. <i>Pediatrics International</i> , 2007, 49, 280-285.	0.5	13
160	Dietitians and exercise professionals in a childhood obesity treatment team. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2005, 94, 23-29.	1.5	12
161	Evidence-informed physical activity guidelines for Canadian adults This article is part of a supplement entitled <i>Advancing physical activity measurement and guidelines in Canada: a scientific review and evidence-based foundation for the future of Canadian physical activity guidelines</i> co-published by <i>Applied Physiology, Nutrition, and Metabolism</i> and the <i>Canadian Journal of Public Health</i>. It may be cited as <i>Appl. Physiol. Nutr. Metab.</i> 32(Suppl. 2F) or as <i>Can. J. Public Health</i> 98(Suppl. 2). <i>Applied Physiology, Nutrition and Metabolism</i> , 2007, 32, S16-S68.	1.9	121
163	The role of physical activity in maintaining a reduced weight. <i>Current Atherosclerosis Reports</i> , 2007, 9, 463-471.	4.8	14
165	Feedback models allowing estimation of thresholds for self-promoting body weight gain. <i>Journal of Theoretical Biology</i> , 2008, 254, 731-736.	1.7	16

#	ARTICLE	IF	CITATIONS
166	Physical activity in leisure time is not associated with 10-year changes in waist circumference. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2008, 18, 719-727.	2.9	8
167	Physical Activity Patterns in the National Weight Control Registry. <i>Obesity</i> , 2008, 16, 153-161.	3.0	158
168	Impact of Social Support Intensity on Walking in the Severely Obese: A Randomized Clinical Trial. <i>Obesity</i> , 2008, 16, 1308-1313.	3.0	18
169	Physical Activity and Healthy Weight Maintenance From Childhood to Adulthood. <i>Obesity</i> , 2008, 16, 1427-1433.	3.0	16
170	Efficiency of Intermittent Exercise on Adiposity and Fatty Liver in Rats Fed With High-fat Diet. <i>Obesity</i> , 2008, 16, 2217-2222.	3.0	50
171	Healthy habits: efficacy of simple advice on weight control based on a habit-formation model. <i>International Journal of Obesity</i> , 2008, 32, 700-707.	3.4	202
172	Variability in adherence to an unsupervised exercise prescription in obese women. <i>International Journal of Obesity</i> , 2008, 32, 837-844.	3.4	38
173	Mapping solutions to obesity: lessons from the Human Genome Project. <i>Australian and New Zealand Journal of Public Health</i> , 2008, 32, 546-548.	1.8	1
174	Leisure time physical activity alone may not be a sufficient public health approach to prevent obesity – a focus on China. <i>Obesity Reviews</i> , 2008, 9, 119-126.	6.5	74
175	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. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2008, 5, 44.	4.6	122
176	What do parents and preschool staff tell us about young children's physical activity: a qualitative study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2008, 5, 66.	4.6	89
178	Exercise and the Treatment of Diabetes and Obesity. <i>Endocrinology and Metabolism Clinics of North America</i> , 2008, 37, 887-903.	3.2	51
179	The Dietary Treatment of Obesity. <i>Endocrinology and Metabolism Clinics of North America</i> , 2008, 37, 873-886.	3.2	12
180	Physical Activity and Prevention of Type 2 Diabetes Mellitus. <i>Sports Medicine</i> , 2008, 38, 807-824.	6.5	180
181	Oxygen Consumption during Functional Electrical Stimulation-Assisted Exercise in Persons with Spinal Cord Injury. <i>Sports Medicine</i> , 2008, 38, 825-838.	6.5	82
182	Activit� physique et ob�sit� infantile: d�pistage, pr�vention et prise en charge. <i>Science and Sports</i> , 2008, 23, 278-282.	0.5	3
183	Physical activity, fat intake and body fat. <i>Physiology and Behavior</i> , 2008, 94, 164-168.	2.1	36
184	Management of Obesity in Adults: European Clinical Practice Guidelines. <i>Obesity Facts</i> , 2008, 1, 106-116.	3.4	320

#	ARTICLE	IF	CITATIONS
185	Visceral obesity and the heart. <i>International Journal of Biochemistry and Cell Biology</i> , 2008, 40, 821-836.	2.8	142
186	Une expérience de kinésithérapie auprès de personnes atteintes d'obésité morbide. <i>Kinesithérapie</i> , 2008, 8, 34-38.	0.1	0
187	Targets to tackle the obesity epidemic: a review of twelve developed countries. <i>Public Health Nutrition</i> , 2009, 12, 1.	2.2	11
189	Energy Expenditure During Physically Interactive Video Game Playing in Male College Students With Different Playing Experience. <i>Journal of American College Health</i> , 2008, 56, 505-512.	1.5	137
190	Effect of Exercise on 24-Month Weight Loss Maintenance in Overweight Women. <i>Archives of Internal Medicine</i> , 2008, 168, 1550.	3.8	284
191	Effect of Exercise on 24-Month Weight Loss Maintenance in Overweight Women—Invited Commentary. <i>Archives of Internal Medicine</i> , 2008, 168, 1559.	3.8	6
192	Lifestyle and Pharmacological Approaches to Weight Loss: Efficacy and Safety. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, s81-s88.	3.6	97
193	Dietary treatment for obesity. <i>Nature Reviews Gastroenterology & Hepatology</i> , 2008, 5, 672-681.	1.7	39
194	Why Is the Developed World Obese?. <i>Annual Review of Public Health</i> , 2008, 29, 273-295.	17.4	302
195	The Role of Free-Living Daily Walking in Human Weight Gain and Obesity. <i>Diabetes</i> , 2008, 57, 548-554.	0.6	129
196	Association between walking distance and percentiles of body mass index in older and younger men. <i>British Journal of Sports Medicine</i> , 2008, 42, 352-356.	6.7	15
198	Out of the Box. <i>Public Health Nutrition</i> , 2008, 11, 658-661.	2.2	0
199	Health Benefits of Exercise and Physical Fitness. , 0, , 399-416.		1
201	Asymmetric Weight Gain and Loss from Increasing and Decreasing Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, 296-302.	0.4	34
202	Postprandial Triacylglycerol in Adolescent Boys. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, 1049-1056.	0.4	27
204	Time to get active for body and mind. <i>Practice Nursing</i> , 2008, 19, 78-82.	0.1	0
205	QUANTIFYING TIME SPENT IN MODERATE TO VIGOROUS INTENSITY PHYSICAL ACTIVITY VIA STEPPING RATE. <i>Japanese Journal of Physical Fitness and Sports Medicine</i> , 2008, 57, 453-462.	0.0	8
206	Time spent being sedentary and weight gain in healthy adults: reverse or bidirectional causality?. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 612-617.	4.7	211

#	ARTICLE	IF	CITATIONS
207	DURATION AND FREQUENCY OF DAILY PHYSICAL ACTIVITY AND ACHIEVEMENT OF EXERCISE AND PHYSICAL ACTIVITY REFERENCE FOR HEALTH PROMOTION 2006. Japanese Journal of Physical Fitness and Sports Medicine, 2008, 57, 577-586.	0.0	10
208	Exercise Prescription. , 2008, , 497-506.		2
209	Demographic and Urban Form Correlates of Healthful and Unhealthful Food Availability in Montr�al, Canada. Canadian Journal of Public Health, 2009, 100, 189-193.	2.3	33
210	Efeito da suplementa�o com �cido linol�ico conjugado e do treinamento em nata�o sobre a composi�o corporal e os par�metros bioqu�micos de ratos Wistar em crescimento. Revista De Nutricao, 2009, 22, 493-502.	0.4	2
211	Efeitos de dois tipos de treinamento de nata�o sobre a adiposidade e o perfil lip�dico de ratos obesos ex�genos. Revista De Nutricao, 2009, 22, 707-715.	0.4	15
212	Changes in Weight, Waist Circumference and Compensatory Responses with Different Doses of Exercise among Sedentary, Overweight Postmenopausal Women. PLoS ONE, 2009, 4, e4515.	2.5	213
213	Integrating Physical Activity into Academic Pursuits. Kappa Delta Pi Record, 2009, 45, 88-91.	0.2	5
214	Ideal Weight and Weight Satisfaction: Association With Health Practices. American Journal of Epidemiology, 2009, 170, 456-463.	3.4	58
215	Appropriate Physical Activity Intervention Strategies for Weight Loss and Prevention of Weight Regain for Adults. Medicine and Science in Sports and Exercise, 2009, 41, 459-471.	0.4	1,894
216	Features and Management of Compulsive Exercising in Eating Disorders. Physician and Sportsmedicine, 2009, 37, 20-28.	2.1	27
217	Promoting Children's Health and Well-Being: Broadening the Therapy Perspective. Physical and Occupational Therapy in Pediatrics, 2009, 29, 27-43.	1.3	19
218	Effect of Increased Exercise in School Children on Physical Fitness and Endothelial Progenitor Cells. Circulation, 2009, 120, 2251-2259.	1.6	107
219	Fifteen-year longitudinal trends in walking patterns and their impact on weight change. American Journal of Clinical Nutrition, 2009, 89, 19-26.	4.7	61
220	Physical activity and risk of Metabolic Syndrome in an urban Mexican cohort. BMC Public Health, 2009, 9, 276.	2.9	42
221	Using pedometers to increase physical activity in overweight and obese women: a pilot study. BMC Public Health, 2009, 9, 309.	2.9	34
222	Independent effects of physical activity in patients with nonalcoholic fatty liver disease. Hepatology, 2009, 50, 68-76.	7.3	267
223	Effect of recreational physical activity on insulin levels in Mexican/Hispanic children. European Journal of Pediatrics, 2009, 168, 1195-1202.	2.7	22
224	Perceived Barriers to Physical Activity Among Pregnant Women. Maternal and Child Health Journal, 2009, 13, 364-375.	1.5	229

#	ARTICLE	IF	CITATIONS
225	Prevalence, trend, and sociodemographic association of five modifiable lifestyle risk factors for cancer in Alberta and Canada. <i>Cancer Causes and Control</i> , 2009, 20, 395-407.	1.8	17
226	Are pedometers adequate instruments for assessing energy expenditure?. <i>European Journal of Clinical Nutrition</i> , 2009, 63, 1425-1432.	2.9	14
227	Physical activity reduces the influence of genetic effects on BMI and waist circumference: a study in young adult twins. <i>International Journal of Obesity</i> , 2009, 33, 29-36.	3.4	127
228	A cross-sectional analysis of physical activity and obesity indicators in European participants of the EPIC-PANACEA study. <i>International Journal of Obesity</i> , 2009, 33, 497-506.	3.4	77
229	Becoming Physically Active After Bariatric Surgery is Associated With Improved Weight Loss and Health-related Quality of Life. <i>Obesity</i> , 2009, 17, 78-83.	3.0	160
230	The Effect of Physical Activity on Body Weight. <i>Obesity</i> , 2009, 17, S34-8.	3.0	129
231	Plasma IL-6, its soluble receptors and F2-isoprostanes at rest and during exercise in chronic fatigue syndrome. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2010, 20, 282-290.	2.9	38
232	Resistance training for obese, type 2 diabetic adults: a review of the evidence. <i>Obesity Reviews</i> , 2010, 11, 740-749.	6.5	53
233	Effect of a lifestyle intervention in patients with abnormal liver enzymes and metabolic risk factors. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2009, 24, 399-407.	2.8	94
234	The emperor's tailors: the failure of the medical weight loss paradigm and its causal role in the obesity of America. <i>Diabetes, Obesity and Metabolism</i> , 2009, 11, 557-570.	4.4	21
235	Lifestyle intervention for prevention of diabetes: determinants of success for future implementation. <i>Nutrition Reviews</i> , 2009, 67, 132-146.	5.8	68
236	Nutrition, immunology, and genetics: future perspectives. <i>Nutrition Reviews</i> , 2009, 67, S227-S236.	5.8	26
237	Adherence and Success in Long-Term Weight Loss Diets: The Dietary Intervention Randomized Controlled Trial (DIRECT). <i>Journal of the American College of Nutrition</i> , 2009, 28, 159-168.	1.8	149
238	Physical training combined with dietary measures in the treatment of adult obesity. A comparison of two protocols. <i>Annals of Physical and Rehabilitation Medicine</i> , 2009, 52, 394-413.	2.3	34
239	The effect of a 12-week walking intervention on markers of insulin resistance and systemic inflammation. <i>Preventive Medicine</i> , 2009, 48, 39-44.	3.4	45
240	Making the playfields even: Evaluating the impact of an environmental intervention on park use and physical activity. <i>Preventive Medicine</i> , 2009, 48, 316-320.	3.4	132
241	Integrative Review of School-based Childhood Obesity Prevention Programs. <i>Journal of Pediatric Health Care</i> , 2009, 23, 242-258.	1.2	88
242	Weight loss behavior in obese patients before seeking professional treatment in Taiwan. <i>Obesity Research and Clinical Practice</i> , 2009, 3, 35-43.	1.8	4

#	ARTICLE	IF	CITATIONS
243	How well do cognitive and environmental variables predict active commuting?. International Journal of Behavioral Nutrition and Physical Activity, 2009, 6, 12.	4.6	57
244	Development of a four-item physical activity index from information about subsistence living in rural African women: a descriptive, cross-sectional investigation. International Journal of Behavioral Nutrition and Physical Activity, 2009, 6, 75.	4.6	8
245	Management of the Metabolic Syndrome and Type 2 Diabetes Through Lifestyle Modification. Annual Review of Nutrition, 2009, 29, 223-256.	10.1	145
246	Dyslipidemia and Risk of Coronary Heart Disease: Role of Lifestyle Approaches for Its Management. American Journal of Lifestyle Medicine, 2009, 3, 257-273.	1.9	25
247	Managing Obesity: General Approach and Lifestyle Intervention. , 0, , 393-417.		0
249	Increased physical work loads in modern work " a necessity for better health and performance?. Ergonomics, 2009, 52, 1215-1225.	2.1	162
250	Moderate-to-vigorous physical activity and sedentary behaviours in relation to body mass index-defined and waist circumference-defined obesity. British Journal of Nutrition, 2009, 101, 765-773.	2.3	83
251	Exercise in improving health <i>v</i>. performance. Proceedings of the Nutrition Society, 2009, 68, 29-33.	1.0	12
252	Objectively Measured Age-Related Changes in the Intensity Distribution of Daily Physical Activity in Adults. Journal of Physical Activity and Health, 2009, 6, 419-425.	2.0	44
253	Associations of Leisure-Time Physical Activity With Balance and Lower Extremity Strength: A Validation of the Neuromuscular Part of the Physical Activity Pie. Journal of Physical Activity and Health, 2009, 6, 493-502.	2.0	5
254	Interpreting the Physical Activity Guidelines for Health and Weight Management. Journal of Physical Activity and Health, 2009, 6, 651-656.	2.0	27
255	Substrate metabolism, appetite and feeding behaviour under low and high energy turnover conditions in overweight women. British Journal of Nutrition, 2010, 104, 1249-1259.	2.3	12
256	Heterogeneity of Dietary Profiles in Highly Sedentary Young Guadeloupean Women. International Journal of Sport Nutrition and Exercise Metabolism, 2010, 20, 401-408.	2.1	3
257	Comparison of interdevice measurement difference of pedometers in younger and older adults. British Journal of Sports Medicine, 2010, 44, 95-99.	6.7	24
258	Dietary Approaches to Obesity. Mount Sinai Journal of Medicine, 2010, 77, 488-498.	1.9	6
259	Exercise as a Treatment for the Risk of Cardiovascular Disease. Current Treatment Options in Cardiovascular Medicine, 2010, 12, 329-341.	0.9	2
260	Using self-determination theory to promote physical activity and weight control: a randomized controlled trial in women. Journal of Behavioral Medicine, 2010, 33, 110-122.	2.1	359
261	Randomised controlled trial of the effects of physical activity feedback on awareness and behaviour in UK adults: the FAB study protocol [ISRCTN92551397]. BMC Public Health, 2010, 10, 144.	2.9	18

#	ARTICLE	IF	CITATIONS
262	Physical Activity in Relation to Long-term Weight Maintenance After Intentional Weight Loss in Premenopausal Women. <i>Obesity</i> , 2010, 18, 167-174.	3.0	43
263	Affective Responses to Increasing Levels of Exercise Intensity in Normal-weight, Overweight, and Obese Middle-aged Women. <i>Obesity</i> , 2010, 18, 79-85.	3.0	145
264	Muscular Strength Is Inversely Related to Prevalence and Incidence of Obesity in Adult Men. <i>Obesity</i> , 2010, 18, 1988-1995.	3.0	77
265	Sitting Time Is Associated With Weight, but Not With Weight Gain in Mid-aged Australian Women. <i>Obesity</i> , 2010, 18, 1788-1794.	3.0	44
266	Leisure-time physical activity and sedentary behavior clusters and their associations with overweight in middle-aged French adults. <i>International Journal of Obesity</i> , 2010, 34, 1293-1301.	3.4	17
267	Dietary and lifestyle measures to enhance satiety and weight control. <i>Nutrition Bulletin</i> , 2010, 35, 113-125.	1.8	19
268	Survey of the Effective Exercise Habits of the Formerly Obese. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , 2010, 14, 106-114.	1.1	3
269	Physical Activity, Sedentary Behavior, and Health: Paradigm Paralysis or Paradigm Shift?. <i>Diabetes</i> , 2010, 59, 2717-2725.	0.6	289
270	Exercise and Type 2 Diabetes. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 2282-2303.	0.4	438
271	Running away with the facts on food and fatness. <i>Public Health Nutrition</i> , 2010, 13, 147-148.	2.2	7
272	Individual preferences for diet and exercise programmes: changes over a lifestyle intervention and their link with outcomes. <i>Public Health Nutrition</i> , 2010, 13, 245-252.	2.2	29
273	Maintaining a High Physical Activity Level Over 20 Years and Weight Gain. <i>JAMA - Journal of the American Medical Association</i> , 2010, 304, 2603.	7.4	222
274	Leisure-time physical activity dose-response effects on obesity among US adults: results from the 1999-2006 National Health and Nutrition Examination Survey. <i>Journal of Epidemiology and Community Health</i> , 2010, 64, 426-431.	3.7	28
275	Preventing Weight Regain After Bariatric Surgery: An Overview of Lifestyle and Psychosocial Modulators. <i>American Journal of Lifestyle Medicine</i> , 2010, 4, 113-120.	1.9	16
277	Physical Activity and Weight Gain Prevention. <i>JAMA - Journal of the American Medical Association</i> , 2010, 303, 1173.	7.4	259
278	Integrated electronic platforms for weight loss. <i>Expert Review of Medical Devices</i> , 2010, 7, 201-207.	2.8	8
279	Differential Loss of Fat and Lean Mass in the Morbidly Obese After Bariatric Surgery. <i>Metabolic Syndrome and Related Disorders</i> , 2010, 8, 15-20.	1.3	71
280	Exercise and Type 2 Diabetes. <i>Diabetes Care</i> , 2010, 33, e147-e167.	8.6	1,180

#	ARTICLE	IF	CITATIONS
281	Prevention and treatment of nonalcoholic fatty liver disease. <i>Digestive and Liver Disease</i> , 2010, 42, 331-340.	0.9	18
282	The influence of exercise and BMI on injuries and illnesses in overweight and obese adults: a randomized control trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2010, 7, 1.	4.6	336
283	Physical Activity for Obese Children and Adults. , 2010, , 391-402.		2
284	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. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2010, 17, 127-139.	2.8	419
285	The ABC of Physical Activity for Health: A consensus statement from the British Association of Sport and Exercise Sciences. <i>Journal of Sports Sciences</i> , 2010, 28, 573-591.	2.0	465
286	Position de consensus: activit� physique et ob�sit� chez lâ€™enfant et chez lâ€™adulte. <i>Science and Sports</i> , 2010, 25, 207-225.	0.3	13
287	A randomized clinical trial of home-based exercise combined with a slight caloric restriction on obesity prevention among women. <i>Preventive Medicine</i> , 2010, 51, 247-252.	3.4	17
288	Review: Advances in the treatment of nonalcoholic fatty liver disease. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2010, 1, 101-115.	3.2	19
289	Metabolic responses of upper-body accelerometer-controlled video games in adults. <i>Applied Physiology, Nutrition and Metabolism</i> , 2010, 35, 643-649.	1.9	17
290	Physical activity and sexuality in perimenopausal women. <i>European Journal of Contraception and Reproductive Health Care</i> , 2010, 15, 423-432.	1.5	27
291	Effects of low- and high-intensity exercise training on body composition and substrate metabolism in obese adolescents. <i>Journal of Endocrinological Investigation</i> , 2011, 34, 45-52.	3.3	40
292	The Dietary Treatment of Obesity. <i>Medical Clinics of North America</i> , 2011, 95, 939-952.	2.5	11
293	Exercise and the Treatment of Diabetes and Obesity. <i>Medical Clinics of North America</i> , 2011, 95, 953-969.	2.5	33
294	Exercise and Type 2 diabetes: the metabolic benefits and challenges. <i>Diabetes Management</i> , 2011, 1, 575-587.	0.5	1
295	Minute-by-minute stepping rate of daily physical activity in normal and overweight/obese adults. <i>Obesity Research and Clinical Practice</i> , 2011, 5, e151-e156.	1.8	16
296	A 12-week aerobic exercise program without energy restriction improves intrahepatic fat, liver function and atherosclerosis-related factors. <i>Obesity Research and Clinical Practice</i> , 2011, 5, e249-e257.	1.8	14
297	Assessment of minute-by-minute stepping rate of physical activity under free-living conditions in female adults. <i>Gait and Posture</i> , 2011, 34, 292-294.	1.4	21
298	Correlates of physical activity in Morocco. <i>Preventive Medicine</i> , 2011, 52, 355-357.	3.4	35

#	ARTICLE	IF	CITATIONS
299	Physical Activity Patterns Using Accelerometry in the National Weight Control Registry. <i>Obesity</i> , 2011, 19, 1163-1170.	3.0	84
300	A Review of Evidence-Based Strategies to Treat Obesity in Adults. <i>Nutrition in Clinical Practice</i> , 2011, 26, 512-525.	2.4	83
301	Being correct about obesity. <i>Medical Journal of Australia</i> , 2011, 194, 429-430.	1.7	2
302	Evaluation of the Accuracy of a Triaxial Accelerometer Embedded into a Cell Phone Platform for Measuring Physical Activity. <i>Journal of Obesity & Weight Loss Therapy</i> , 2011, 01, .	0.1	14
303	The relationship of psychosocial factors to mammograms, physical activity, and fruit and vegetable consumption among sisters of breast cancer patients. <i>International Journal of Women's Health</i> , 2011, 3, 257.	2.6	6
304	Cognitive-Behavioral Strategies to Increase the Adherence to Exercise in the Management of Obesity. <i>Journal of Obesity</i> , 2011, 2011, 1-11.	2.7	156
305	Impact of Baseline BMI upon the Success of Latina Participants Enrolled in a 6-Month Physical Activity Intervention. <i>Journal of Obesity</i> , 2011, 2011, 1-6.	2.7	7
306	Evidence That Obesity Risk Factor Potencies Are Weight Dependent, a Phenomenon That May Explain Accelerated Weight Gain in Western Societies. <i>PLoS ONE</i> , 2011, 6, e27657.	2.5	24
308	Exercise for the Overweight and Obese. <i>Current Pharmaceutical Design</i> , 2011, 17, 1193-1197.	1.9	6
309	Maintaining a High Physical Activity Level Over 20Years and Weight Gain. <i>Yearbook of Sports Medicine</i> , 2011, 2011, 172-173.	0.0	0
310	The Role of Physical Activity and Diet on Overall and Central Obesity Incidence. <i>Journal of Physical Activity and Health</i> , 2011, 8, 811-819.	2.0	9
311	Exploring the Relationship Between Physical Activity Knowledge, Health Outcomes Expectancies, and Behavior. <i>Journal of Physical Activity and Health</i> , 2011, 8, 404-409.	2.0	15
312	Effects of Age and Body Mass Index on Accuracy of Simple Moderate Vigorous Physical Activity Monitor Under Controlled Condition. <i>Anti-aging Medicine</i> , 2011, 8, 41-47.	0.7	2
313	Gender Differences in Physical Activity, Sedentary Behavior and BMI in the Liberec Region: the IPAQ Study in 2002-2009. <i>Journal of Human Kinetics</i> , 2011, 28, 123-131.	1.5	18
314	Problems in identifying predictors and correlates of weight loss and maintenance: implications for weight control therapies based on behaviour change. <i>Obesity Reviews</i> , 2011, 12, 688-708.	6.5	159
315	A review of one-to-one dietetic obesity management in adults. <i>Journal of Human Nutrition and Dietetics</i> , 2011, 24, 13-22.	2.5	30
316	A single versus multiple bouts of moderate-intensity exercise for fat metabolism. <i>Clinical Physiology and Functional Imaging</i> , 2011, 31, 215-220.	1.2	14
317	Abdominal obesity, TV-viewing time and prospective declines in physical activity. <i>Preventive Medicine</i> , 2011, 53, 299-302.	3.4	36

#	ARTICLE	IF	CITATIONS
318	Influence of Activity on Quality of Life Scores After RYGBP. <i>Obesity Surgery</i> , 2011, 21, 1296-1304.	2.1	12
319	The effect of two different health messages on physical activity levels and health in sedentary overweight, middle-aged women. <i>BMC Public Health</i> , 2011, 11, 204.	2.9	32
320	Experiential Versus Genetic Accounts of Inactivity: Implications for Inactive Individuals's Self-Efficacy Beliefs and Intentions to Exercise. <i>Behavioral Medicine</i> , 2011, 37, 8-14.	1.9	23
321	Association of Body Mass Index With Self-Report and Performance-Based Measures of Balance and Mobility. <i>Physical Therapy</i> , 2011, 91, 1223-1234.	2.4	68
322	Bariatric Surgery and Cardiovascular Risk Factors. <i>Circulation</i> , 2011, 123, 1683-1701.	1.6	279
323	Efficacy of Nordic Walking in Obesity Management. <i>International Journal of Sports Medicine</i> , 2011, 32, 407-414.	1.7	65
324	Prescribing Exercise for Individuals with Type 2 Diabetes: Recommendations and Precautions. <i>Physician and Sportsmedicine</i> , 2011, 39, 13-26.	2.1	14
325	Weight Change Over Eight Years in Relation to Alcohol Consumption in a Cohort of Continuing Smokers and Quitters. <i>Nicotine and Tobacco Research</i> , 2011, 13, 1149-1154.	2.6	4
326	The Correlates and Treatment of Obesity in Military Populations: A Systematic Review. <i>Obesity Facts</i> , 2011, 4, 229-237.	3.4	29
327	Noni-based nutritional supplementation and exercise interventions influence body composition. <i>North American Journal of Medical Sciences</i> , 2011, 3, 552-556.	1.7	9
328	Real-time estimation of daily physical activity intensity by a triaxial accelerometer and a gravity-removal classification algorithm. <i>British Journal of Nutrition</i> , 2011, 105, 1681-1691.	2.3	326
329	A Stand-Alone Accelerometer System for Free-Living Individuals to Measure and Promote Physical Activity. <i>ICAN: Infant, Child, & Adolescent Nutrition</i> , 2012, 4, 222-229.	0.2	8
330	Age-related differences in daily physical activity divided by bout duration: Preliminary findings in female convenience samples. <i>Journal of Sports Sciences</i> , 2012, 30, 709-713.	2.0	3
331	Advantage of Distance- versus Time-Based Estimates of Walking in Predicting Adiposity. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 1728-1737.	0.4	25
332	Update on Energy Homeostasis and Insufficient Sleep. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 1792-1801.	3.6	82
333	Aerobic Exercise Intensity Assessment and Prescription in Cardiac Rehabilitation. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2012, 32, 327-350.	2.1	133
334	Validity of combining heart rate and uniaxial acceleration to measure free-living physical activity energy expenditure in young men. <i>Journal of Applied Physiology</i> , 2012, 113, 1763-1771.	2.5	81
335	Importance of characteristics and modalities of physical activity and exercise in the management of cardiovascular health in individuals with cardiovascular risk factors: recommendations from the EACPR (Part II). <i>European Journal of Preventive Cardiology</i> , 2012, 19, 1005-1033.	1.8	223

#	ARTICLE	IF	CITATIONS
336	Eating habits and physical activity: Health in Sweden: The National Public Health Report 2012. Chapter 8. Scandinavian Journal of Public Health, 2012, 40, 164-175.	2.3	4
337	Consensus Physical Activity Guidelines for Asian Indians. Diabetes Technology and Therapeutics, 2012, 14, 83-98.	4.4	92
338	Anthropometry and Exercise in Obesity. , 2012, , 1919-1935.		1
339	Achieving Consensus on Recommendations for the Clinical Management of Overweight and Obese Adults for Canadian Physiotherapy Practice. Physiotherapy Canada Physiotherapie Canada, 2012, 64, 42-52.	0.6	4
340	Physical Activity Epidemiology. , 2012, , .		1
341	Physical Activity and Body Mass. Medicine and Science in Sports and Exercise, 2012, 44, 89-97.	0.4	31
342	Sucesso na manutenÃ§Ã£o do peso perdido em Portugal e nos Estados Unidos: comparaÃ§Ã£o de 2 Registos Nacionais de Controlo do Peso. Revista Portuguesa De Saude Publica, 2012, 30, 115-124.	0.3	3
344	Does physical activity counselling enhance the effects of a pedometer-based intervention over the long-term: 12-month findings from the Walking for Wellbeing in the west study. BMC Public Health, 2012, 12, 206.	2.9	56
345	The relationship between body composition and physical fitness in 14 year old adolescents residing within the Tlokwe local municipality, South Africa: The PAHL study. BMC Public Health, 2012, 12, 374.	2.9	43
346	Study protocol for the 10 Top Tips (10TT) Trial: Randomised controlled trial of habit-based advice for weight control in general practice. BMC Public Health, 2012, 12, 667.	2.9	82
347	A qualitative investigation of attitudes towards aerobic and resistance exercise amongst overweight and obese individuals. BMC Research Notes, 2012, 5, 191.	1.4	17
348	Health-related quality of life and stages of behavioural change for exercise in overweight/obese individuals. Diabetes and Metabolism, 2012, 38, 352-358.	2.9	28
349	Relationship between regular aerobic physical exercise and glucose and lipid oxidation in obese subjects â€œ A preliminary report. Polish Annals of Medicine, 2012, 19, 117-121.	0.3	3
352	Patterns of physical activity and sedentary behavior in normal-weight, overweight and obese adults, as measured with a portable armband device and an electronic diary. Clinical Nutrition, 2012, 31, 756-764.	5.0	54
353	Pre- to postoperative changes in physical activity: report from the Longitudinal Assessment of Bariatric Surgery-2 (LABS-2). Surgery for Obesity and Related Diseases, 2012, 8, 522-532.	1.2	132
354	The effects of exercise modalities on adiposity in obese rats. Clinics, 2012, 67, 1469-1477.	1.5	54
355	Effects of Transitory Stimulation Interval Exercise on Physical Function: A Randomized Controlled Pilot Study among Japanese Subjects. Journal of UOEH, 2012, 34, 297-308.	0.6	9
357	Physical activity for obese individuals: a systematic review of effects on chronic disease risk factors. Obesity Reviews, 2012, 13, 95-105.	6.5	49

#	ARTICLE	IF	CITATIONS
358	Look who's walking: Social and environmental correlates of children's walking in London. <i>Health and Place</i> , 2012, 18, 917-927.	3.3	30
359	Leisure time and occupational physical activity in relation to obesity and insulin resistance: a population-based study from the Skaraborg Project in Sweden. <i>Metabolism: Clinical and Experimental</i> , 2012, 61, 590-598.	3.4	41
360	Effects of 12-week circuit weight training and aerobic exercise on body composition, physical fitness, and pulse wave velocity in obese collegiate women. <i>Soft Computing</i> , 2012, 16, 403-410.	3.6	7
361	A pilot study of a physical activity intervention targeted towards women at increased risk for breast cancer. <i>Psycho-Oncology</i> , 2013, 22, 381-387.	2.3	9
362	Motivational interviewing and problem solving treatment to reduce type 2 diabetes and cardiovascular disease risk in real life: a randomized controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013, 10, 47.	4.6	64
363	â€˜TXT2BFITâ€™ a mobile phone-based healthy lifestyle program for preventing unhealthy weight gain in young adults: study protocol for a randomized controlled trial. <i>Trials</i> , 2013, 14, 75.	1.6	60
364	Epoch length and the physical activity bout analysis: An accelerometry research issue. <i>BMC Research Notes</i> , 2013, 6, 20.	1.4	43
365	Biology or Behavior: Which Is the Strongest Contributor to Weight Gain?. <i>Current Obesity Reports</i> , 2013, 2, 65-76.	8.4	8
366	Independent Mobility and Mode Choice for School Transportation: A Review and Framework for Future Research. <i>Transport Reviews</i> , 2013, 33, 21-43.	8.8	173
367	Compliance with different physical activity recommendations and its association with socio-demographic characteristics using an objective measure. <i>BMC Public Health</i> , 2013, 13, 136.	2.9	25
368	Association Between Physical Activity and Risk of All-Cause Mortality and Cardiovascular Disease in Patients With Diabetes. <i>Diabetes Care</i> , 2013, 36, 471-479.	8.6	156
369	Impact of Excess Skin from Massive Weight Loss on the Practice of Physical Activity in Women. <i>Obesity Surgery</i> , 2013, 23, 1826-1834.	2.1	35
370	Objectively-determined intensity- and domain-specific physical activity and sedentary behavior in relation to percent body fat. <i>Clinical Nutrition</i> , 2013, 32, 999-1006.	5.0	14
371	The Metabolic Syndrome. , 2013, , .		11
372	Moderate-Intensity Single Exercise Session Does Not Induce Renal Damage. <i>Journal of Clinical Laboratory Analysis</i> , 2013, 27, 177-180.	2.1	17
373	Effects of exercise training and nutrition counseling on body composition and cardiometabolic factors in old individuals. <i>European Geriatric Medicine</i> , 2013, 4, 431-437.	2.8	4
374	The Midwest Exercise Trial for the Prevention of Weight Regain: MET POWeR. <i>Contemporary Clinical Trials</i> , 2013, 36, 470-478.	1.8	6
375	Perceived and measured physical activity and mental stress levels in obstetricians. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2013, 171, 44-48.	1.1	12

#	ARTICLE	IF	CITATIONS
376	Régulation de la balance Énergétique: ajustement de lâ€™apport alimentaire à la dépense Énergétique. Nutrition Clinique Et Metabolisme, 2013, 27, 134-138.	0.5	2
377	Update on Treatment Strategies for Obesity. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 1299-1306.	3.6	71
378	Effects of the menopausal transition on energy expenditure: a MONET Group Study. European Journal of Clinical Nutrition, 2013, 67, 407-411.	2.9	57
379	Physical activity in obesity and metabolic syndrome. Annals of the New York Academy of Sciences, 2013, 1281, 141-159.	3.8	194
380	Pathophysiology of the Metabolic Syndrome. , 2013, , 17-42.		1
381	Creatinine Excretion Rate and Mortality in Type 2 Diabetes and Nephropathy. Diabetes Care, 2013, 36, 1489-1494.	8.6	33
382	Comparative effect of a 1 h session of electrical muscle stimulation and walking activity on energy expenditure and substrate oxidation in obese subjects. Applied Physiology, Nutrition and Metabolism, 2013, 38, 57-65.	1.9	16
383	Aerobic exercise intensity assessment and prescription in cardiac rehabilitation: a joint position statement of the European Association for Cardiovascular Prevention and Rehabilitation, the American Association of Cardiovascular and Pulmonary Rehabilitation and the Canadian Association of Cardiac Rehabilitation. European Journal of Preventive Cardiology, 2013, 20, 442-467.	1.8	360
384	Limitations of cadence-based walking for assessing bouts of moderate-to vigorous-intensity physical activity under free-living conditions. Journal of Sports Sciences, 2013, 31, 1805-1814.	2.0	2
385	An evaluation of the IDEEA™ activity monitor for estimating energy expenditure. British Journal of Nutrition, 2013, 109, 173-183.	2.3	30
386	An Office-Based Approach to Emotional and Behavioral Risk Factor Reduction for Cardiovascular Disease. Cardiology in Review, 2013, 21, 213-221.	1.4	1
387	The Importance of Preoperative and Postoperative Physical Activity Counseling in Bariatric Surgery. Exercise and Sport Sciences Reviews, 2013, 41, 26-35.	3.0	103
388	Desarrollo de un programa de modificaci3n de conductas en poblaci3n infantil obesa deportista. Apunts Educacion Fisica Y Deportes, 2013, , 15-22.	0.2	1
389	Effects of Intermittent Physical Activity on Fat Utilization over a Whole Day. Medicine and Science in Sports and Exercise, 2013, 45, 1410-1418.	0.4	14
390	Effects of a Twelve-Week Aerobic Dance Exercises on Body Compositions Parameters in Young Women. International Journal of Morphology, 2013, 31, 1243-1250.	0.2	11
392	Weight reduction improves markers of hepatic function and insulin resistance in type-2 diabetic patients with non-alcoholic fatty liver. African Health Sciences, 2013, 13, 667-72.	0.7	37
393	Changes in Body Composition, Cardiovascular Disease Risk Factors, and Eating Behavior after an Intensive Lifestyle Intervention with High Volume of Physical Activity in Severely Obese Subjects: A Prospective Clinical Controlled Trial. Journal of Obesity, 2013, 2013, 1-12.	2.7	63
394	Prevalence and Trends in Obesity among Chinaâ€™s Children and Adolescents, 1985â€“2010. PLoS ONE, 2014, 9, e105469.	2.5	120

#	ARTICLE	IF	CITATIONS
395	Lifestyle Intervention Involving Calorie Restriction with or without Aerobic Exercise Training Improves Liver Fat in Adults with Visceral Adiposity. <i>Journal of Obesity</i> , 2014, 2014, 1-8.	2.7	49
396	Prevalence of obesity, overweight and abdominal obesity and its association with physical activity in a federal University. <i>Revista Brasileira De Epidemiologia</i> , 2014, 17, 421-436.	0.8	14
397	Relação dose-resposta entre nível de atividade física e desfechos em saúde. <i>Revista Hospital Universitário Pedro Ernesto</i> , 2014, 12, .	0.1	2
398	Facilitators and barriers to physical activity experienced among morbidly obese adults: a systematic review protocol of qualitative evidence. <i>JBIM Database of Systematic Reviews and Implementation Reports</i> , 2014, 12, 13-23.	1.7	2
399	Association of physical activity, waist circumference and body mass index with subjective health among Belgian adults. <i>European Journal of Public Health</i> , 2014, 24, 205-209.	0.3	8
400	Expiratory flow limitation and breathing strategies in overweight adolescents during submaximal exercise. <i>International Journal of Obesity</i> , 2014, 38, 22-26.	3.4	22
401	The relationship between utilitarian walking, utilitarian cycling, and body mass index in a population based cohort study of adults: Comparing random intercepts and fixed effects models. <i>Preventive Medicine</i> , 2014, 69, 261-266.	3.4	13
402	Social and Behavioral Risk Marker Clustering Associated with Biological Risk Factors for Coronary Heart Disease: NHANES 2001-2004. <i>BioMed Research International</i> , 2014, 2014, 1-13.	1.9	6
403	Nutricionistas en el tratamiento de la obesidad: David contra Goliat y el bisturí. <i>Avances En Diabetología</i> , 2014, 30, 173-180.	0.1	1
404	A mobile health intervention for weight management among young adults: a pilot randomised controlled trial. <i>Journal of Human Nutrition and Dietetics</i> , 2014, 27, 322-332.	2.5	156
405	Does increased prescribed exercise alter non-exercise physical activity/energy expenditure in healthy adults? A systematic review. <i>Clinical Obesity</i> , 2014, 4, 1-20.	2.0	56
406	Intrapersonal, social and physical environmental determinants of moderate-to-vigorous physical activity in working-age women: a systematic review protocol. <i>Systematic Reviews</i> , 2014, 3, 132.	5.3	15
407	Estimating Energy Requirements. , 2014, , 411-449.		4
408	Physical Activity After Surgically Obtained Weight Loss: Study with a SenseWear Armband in Subjects Undergoing Biliopancreatic Diversion. <i>Obesity Surgery</i> , 2014, 24, 260-265.	2.1	5
409	Analysis of a sample of type 2 diabetic patients with obesity or overweight and at cardiovascular risk: a cross sectional study in Spain. <i>BMC Research Notes</i> , 2014, 7, 48.	1.4	6
410	Integrative Weight Management. , 2014, , .		2
411	Physical Activity for Obesity. , 2014, , 251-260.		2
412	The Role of Exercise and Physical Activity in Weight Loss and Maintenance. <i>Progress in Cardiovascular Diseases</i> , 2014, 56, 441-447.	3.1	555

#	ARTICLE	IF	CITATIONS
414	Measuring job quality: A study with bus drivers. <i>Applied Ergonomics</i> , 2014, 45, 1641-1648.	3.1	13
415	Longitudinal impact of aging on muscle quality in middle-aged men. <i>Age</i> , 2014, 36, 9689.	3.0	29
416	Interruption in physical activity bout analysis: an accelerometry research issue. <i>BMC Research Notes</i> , 2014, 7, 284.	1.4	11
417	Effectiveness of Three Different Walking Prescription Durations on Total Physical Activity in Normal- and Overweight Women. <i>Obesity Facts</i> , 2014, 7, 264-273.	3.4	22
418	Steps Measured by Pedometry and the Relationship to Adiposity in College Women. <i>Journal of Physical Activity and Health</i> , 2014, 11, 1225-1232.	2.0	17
419	Effects of Exercise Intervention on Habitual Physical Activity Above Lactate Threshold Under Free-living Conditions: A Randomized Controlled Trial. <i>International Journal of Sports Medicine</i> , 2015, 36, 1106-1111.	1.7	0
420	Objective assessment of changes in physical activity and sedentary behavior: Pre- through 3 years post- bariatric surgery. <i>Obesity</i> , 2015, 23, 1143-1150.	3.0	89
421	A study of abdominal ultrasound therapy combined with complex exercise for effective obesity management among shift work employees. <i>Journal of Physical Therapy Science</i> , 2015, 27, 231-233.	0.6	8
422	Longitudinal Association Between Physical Activity and Body Fat During Adolescence: A Systematic Review. <i>Journal of Physical Activity and Health</i> , 2015, 12, 1344-1358.	2.0	28
423	Physical Activity Monitoring in Extremely Obese Adolescents From the Teen-LABORATORIES Study. <i>Journal of Physical Activity and Health</i> , 2015, 12, 132-138.	2.0	3
424	Physiotherapy in the comprehensive treatment of obesity. <i>Physiotherapy and Health Activity</i> , 2015, 23, 35-44.	0.3	1
425	The lived experiences of being physically active when morbidly obese: A qualitative systematic review. <i>International Journal of Qualitative Studies on Health and Well-being</i> , 2015, 10, 28577.	1.6	28
426	Barriers and facilitators to physical activity amongst overweight and obese women in an Afro-Caribbean population: A qualitative study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 97.	4.6	52
427	Attentional Distraction during Exercise in Overweight and Normal-Weight Boys. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 3077-3090.	2.6	14
428	The Impact of Different Degrees of Feedback on Physical Activity Levels: A 4-Week Intervention Study. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 6561-6581.	2.6	21
429	Metabolic equivalents of task are confounded by adiposity, which disturbs objective measurement of physical activity. <i>Frontiers in Physiology</i> , 2015, 6, 226.	2.8	21
430	Compensations for Weight Loss in Successful and Unsuccessful Dieters. <i>American Journal of Health Behavior</i> , 2015, 39, 589-600.	1.4	7
432	Comment on: Bari-Active: a randomized controlled trial of a preoperative intervention to increase physical activity in bariatric surgery patients. <i>Surgery for Obesity and Related Diseases</i> , 2015, 11, 177-180.	1.2	2

#	ARTICLE	IF	CITATIONS
433	Effects of exercise accumulation on plasma lipids and lipoproteins. <i>Applied Physiology, Nutrition and Metabolism</i> , 2015, 40, 441-447.	1.9	13
434	Factors associated with six-year weight change in young and middle-aged adults in the Young Finns Study. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2015, 75, 133-144.	1.2	22
435	Change in weight and body composition in obese subjects following a hypocaloric diet plus different training programs or physical activity recommendations. <i>Journal of Applied Physiology</i> , 2015, 118, 1006-1013.	2.5	19
436	The Animalâ€™Human Bond. , 2015, , 73-88.		21
437	Environment as â€™Brain Trainingâ€™™: A review of geographical and physical environmental influences on cognitive ageing. <i>Ageing Research Reviews</i> , 2015, 23, 167-182.	10.9	133
438	Validity of activity monitors worn at multiple nontraditional locations under controlled and free-living conditions in young adult women. <i>Applied Physiology, Nutrition and Metabolism</i> , 2015, 40, 448-456.	1.9	8
439	Quantification et qualification bio-Ã©nergÃ©tique de lâ€™activitÃ© physique pour les recommandations de santÃ© publique. <i>Nutrition Clinique Et Metabolisme</i> , 2015, 29, 69-76.	0.5	3
440	Physical inactivity and associated factors among university students in 23 low-, middle- and high-income countries. <i>International Journal of Public Health</i> , 2015, 60, 539-549.	2.3	166
441	Playability: Built and Social Environment Features That Promote Physical Activity Within Children. <i>Current Obesity Reports</i> , 2015, 4, 460-476.	8.4	40
442	Effect of 1-h moderate-intensity aerobic exercise on intramyocellular lipids in obese men before and after a lifestyle intervention. <i>Applied Physiology, Nutrition and Metabolism</i> , 2015, 40, 1262-1268.	1.9	14
443	Surpoids, obÃ©sitiÃ©, syndrome mÃ©tabolique et activitÃ© physique. , 2016, , 91-120.		0
444	Weight regain after gastric bypass: etiology and treatment options. <i>Gland Surgery</i> , 2016, 5, 617-624.	1.1	75
445	Associations between Physical Activity and Obesity Defined by Waist-To-Height Ratio and Body Mass Index in the Korean Population. <i>PLoS ONE</i> , 2016, 11, e0158245.	2.5	29
446	Alterations in energy balance from an exercise intervention with ad libitum food intake. <i>Journal of Nutritional Science</i> , 2016, 5, e7.	1.9	10
447	Molecular mechanisms of the anti-obesity effect of bioactive compounds in tea and coffee. <i>Food and Function</i> , 2016, 7, 4481-4491.	4.6	86
448	Obesity and energy balance: What is the role of physical activity?. <i>Expert Review of Endocrinology and Metabolism</i> , 2016, 11, 511-520.	2.4	11
449	Examination of Hungarian college studentsâ€™ eating habits, physical activity and body composition. <i>European Journal of Integrative Medicine</i> , 2016, 8, 13-17.	1.7	15
450	Why are adult women physically active? A systematic review of prospective cohort studies to identify intrapersonal, social environmental and physical environmental determinants. <i>Obesity Reviews</i> , 2016, 17, 919-944.	6.5	29

#	ARTICLE	IF	CITATIONS
451	Gender Differences in School and Work Commuting Mode Through the Life Cycle: Exploring Trends in the Greater Toronto and Hamilton Area, 1986 to 2011. <i>Transportation Research Record</i> , 2016, 2598, 102-109.	1.9	15
452	The prevalence and practice impact of weight bias amongst Australian dietitians. <i>Obesity Science and Practice</i> , 2016, 2, 456-465.	1.9	27
453	Exercise Dose in Clinical Practice. <i>Circulation</i> , 2016, 133, 2297-2313.	1.6	137
454	Factors associated with leisure time physical activity among ELSA-Brasil participants: Ecological model. <i>Preventive Medicine</i> , 2016, 90, 17-25.	3.4	16
455	Measuring free-living physical activity in COPD patients: Deriving methodology standards for clinical trials through a review of research studies. <i>Contemporary Clinical Trials</i> , 2016, 47, 172-184.	1.8	80
456	Physical activity and non-movement behaviours: their independent and combined associations with metabolic syndrome. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016, 13, 26.	4.6	24
457	The mysterious case of the public health guideline that is (almost) entirely ignored: call for a research agenda on the causes of the extreme avoidance of physical activity in obesity. <i>Obesity Reviews</i> , 2016, 17, 313-329.	6.5	144
458	Active workstation allows office workers to work efficiently while sitting and exercising moderately. <i>Applied Ergonomics</i> , 2016, 54, 83-89.	3.1	37
459	Prospective association between body composition, physical activity and energy intake in young adults. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 482-487.	2.9	13
460	Comparison of the postural and physiological effects of two dynamic workstations to conventional sitting and standing workstations. <i>Ergonomics</i> , 2016, 59, 449-463.	2.1	34
461	Effectiveness of a 5-year school-based intervention programme to reduce adiposity and improve fitness and lifestyle in Indian children; the SYM-KEM study. <i>Archives of Disease in Childhood</i> , 2016, 101, 33-41.	1.9	32
462	Severe Obesity and the Ambivalence of Attending Physical Activity. <i>Qualitative Health Research</i> , 2016, 26, 685-696.	2.1	19
463	Physical Activity Level Is Associated With Maintaining Anthropometric Improvements Among Participants in a Worksite Wellness Program. <i>American Journal of Lifestyle Medicine</i> , 2017, 11, 489-500.	1.9	2
464	Physical capacity in performing daily activities is reduced in scleroderma patients with early lung involvement. <i>Clinical Respiratory Journal</i> , 2017, 11, 36-42.	1.6	20
465	Energy balance, energy turnover, and risk of body fat gain. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 540-541.	4.7	4
466	A systematic review and meta-analysis of interval training versus moderate-intensity continuous training on body adiposity. <i>Obesity Reviews</i> , 2017, 18, 943-964.	6.5	202
467	Differences in physical activity, nutritional behaviours, and body silhouette concern among boys and girls from selected European countries. <i>Human Movement</i> , 2017, 18, 19-28.	0.9	6
468	Dose-response effects of aerobic exercise on energy compensation in postmenopausal women: combined results from two randomized controlled trials. <i>International Journal of Obesity</i> , 2017, 41, 1196-1202.	3.4	15

#	ARTICLE	IF	CITATIONS
469	DIETFITS study (diet intervention examining the factors interacting with treatment success) – Study design and methods. <i>Contemporary Clinical Trials</i> , 2017, 53, 151-161.	1.8	39
470	Behavioral and Psychological Phenotyping of Physical Activity and Sedentary Behavior: Implications for Weight Management. <i>Obesity</i> , 2017, 25, 1653-1659.	3.0	28
472	Exercise training improves fat metabolism independent of total energy expenditure in sedentary overweight men, but does not restore lean metabolic phenotype. <i>International Journal of Obesity</i> , 2017, 41, 1728-1736.	3.4	25
473	How Much Data is Enough? A Statistical Approach with Case Study on Longitudinal Driving Behavior. <i>IEEE Transactions on Intelligent Vehicles</i> , 2017, , 1-1.	12.7	52
474	Breast cancer relatives’ physical activity intervention needs and preferences: qualitative results. <i>BMC Women’s Health</i> , 2017, 17, 36.	2.0	9
475	Is there such a thing as sustainable physical activity?. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2017, 27, 366-372.	2.9	27
476	Associations between behavioural risk factors and overweight and obesity among adults in population-based samples from 31 countries. <i>Obesity Research and Clinical Practice</i> , 2017, 11, 158-166.	1.8	34
477	Effects of high-intensity interval training on physical capacities and substrate oxidation rate in obese adolescents. <i>Journal of Endocrinological Investigation</i> , 2017, 40, 217-226.	3.3	41
478	EVALUACIÓN PSIQUIÁTRICA EN CIRUGÍA BARIÁTRICA: ESTUDIOS LABS Y EL CICLO DE GARTNER. <i>Revista Médica Clínica Las Condes</i> , 2017, 28, 901-913.	0.2	0
479	Low Energy Turnover of Physically Inactive Participants as a Determinant of Insufficient Mineral and Vitamin Intake in NHANES. <i>Nutrients</i> , 2017, 9, 754.	4.1	7
480	Usability Testing of Fitness Mobile Application : Case Study Aded Surat App. <i>International Journal of Computer Science and Information Technology</i> , 2017, 9, 105-125.	0.6	11
481	Beneficial Effects of Aerobic Exercise Training Combined with Rosiglitazone on Glucose Metabolism in Otsuka Long Evans Tokushima Fatty Rats. <i>Diabetes and Metabolism Journal</i> , 2017, 41, 474.	4.7	3
482	Telemedical assessment of the level of energy expenditure in overweight and obese individuals. <i>Wideochirurgia I Inne Techniki Maloinwazyjne</i> , 2017, 1, 49-59.	0.7	0
483	Obesity and Physical Activity. <i>Journal of Obesity and Metabolic Syndrome</i> , 2017, 26, 15-22.	3.6	37
484	Is regular exercise an effective strategy for weight loss maintenance?. <i>Physiology and Behavior</i> , 2018, 188, 86-93.	2.1	82
485	Exercise and Childhood Obesity. <i>Contemporary Endocrinology</i> , 2018, , 569-587.	0.1	2
486	A one-year resistance training program following weight loss has no significant impact on body composition and energy expenditure in postmenopausal women living with overweight and obesity. <i>Physiology and Behavior</i> , 2018, 189, 99-106.	2.1	18
487	Analysis of Physical Activity Among Free-Living Nonagenarians From a Sardinian Longevid Population. <i>Journal of Aging and Physical Activity</i> , 2018, 26, 254-258.	1.0	18

#	ARTICLE	IF	CITATIONS
488	Correlates of overall and central obesity in adults from seven European countries: findings from the Food4Me Study. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 207-219.	2.9	20
489	Energy balance and its components: implications of intra- and inter-individual variation on energy intake and expenditure. <i>Japanese Journal of Physical Fitness and Sports Medicine</i> , 2018, 67, 327-344.	0.0	0
490	Facteurs socio-économiques et de mode de vie associés à l'obésité chez les enfants d'âge scolaire fréquentant les écoles primaires privées de Cotonou. <i>International Journal of Biological and Chemical Sciences</i> , 2018, 12, 217.	0.2	0
492	Physical Activity and Fundamental Motor Skill Performance of 5-10 Year Old Children in Three Different Playgrounds. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1896.	2.6	34
493	Physical activity assessment tools in monitoring physical activity: the Global Physical Activity Questionnaire (GPAQ), the International Physical Activity Questionnaire (IPAQ) or accelerometers – choosing the best tools.. <i>Health Problems of Civilization</i> , 2018, 12, 57-63.	0.1	14
494	Effectiveness of exercise training after bariatric surgery – a systematic literature review and meta-analysis. <i>Obesity Reviews</i> , 2018, 19, 1544-1556.	6.5	64
495	Avoiding exercise mediates the effects of internalized and experienced weight stigma on physical activity in the years following bariatric surgery. <i>BMC Obesity</i> , 2018, 5, 18.	3.1	40
496	Points-based physical activity: a novel approach to facilitate changes in body composition in inactive women with overweight and obesity. <i>BMC Public Health</i> , 2018, 18, 261.	2.9	13
498	The Contributions of Diet, Genes, and Physical Activity to the Etiology of Obesity: Contrary Evidence and Consilience. <i>Progress in Cardiovascular Diseases</i> , 2018, 61, 89-102.	3.1	55
499	The Animal – Human Bond. , 2019, , 79-97.		7
500	Challenges of Obesity Medicine and Bariatric Surgery. , 2019, , 1-6.		0
501	Appetite Control Is Improved by Acute Increases in Energy Turnover at Different Levels of Energy Balance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 4481-4491.	3.6	31
502	World Cancer Research Fund International: Continuous Update Project – systematic literature review and meta-analysis of observational cohort studies on physical activity, sedentary behavior, adiposity, and weight change and breast cancer risk. <i>Cancer Causes and Control</i> , 2019, 30, 1183-1200.	1.8	128
503	High- or moderate-intensity training promotes change in cardiorespiratory fitness, but not visceral fat, in obese men: A randomised trial of equal energy expenditure exercise. <i>Respiratory Physiology and Neurobiology</i> , 2019, 266, 150-155.	1.6	29
505	Barriers of physical activity of women post breast cancer treatment in rural Poland. <i>Health Care for Women International</i> , 2019, 40, 682-695.	1.1	5
506	Physical Activity Energy Expenditure and Total Daily Energy Expenditure in Successful Weight Loss Maintainers. <i>Obesity</i> , 2019, 27, 496-504.	3.0	51
507	The effects of clinical illness severity and physical activity on health-related quality of life in schizophrenia. <i>Quality of Life Research</i> , 2019, 28, 1509-1520.	3.1	6
508	Exercise Dose Effects on Body Fat 12 Months after an Exercise Intervention: Follow-up from a Randomized Controlled Trial. <i>Journal of Obesity</i> , 2019, 2019, 1-11.	2.7	5

#	ARTICLE	IF	CITATIONS
509	Is interval training the magic bullet for fat loss? A systematic review and meta-analysis comparing moderate-intensity continuous training with high-intensity interval training (HIIT). <i>British Journal of Sports Medicine</i> , 2019, 53, 655-664.	6.7	90
510	Physical Activity and the Prevention of Weight Gain in Adults: A Systematic Review. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 1262-1269.	0.4	103
511	Weight loss changed gait kinematics in individuals with obesity and knee pain. <i>Gait and Posture</i> , 2019, 68, 461-465.	1.4	33
512	Applications of Intelligent Technologies in Healthcare. <i>EAI/Springer Innovations in Communication and Computing</i> , 2019, , .	1.1	3
513	Individual variations in steps per day for meeting physical activity guidelines in young adult women. <i>Applied Physiology, Nutrition and Metabolism</i> , 2019, 44, 713-719.	1.9	2
514	Physiology of energy homeostasis: Models, actors, challenges and the glucoadipostatic loop. <i>Metabolism: Clinical and Experimental</i> , 2019, 92, 11-25.	3.4	31
515	Filling the intervention gap: service evaluation of an intensive nonsurgical weight management programme for severe and complex obesity. <i>Journal of Human Nutrition and Dietetics</i> , 2019, 32, 329-337.	2.5	34
516	Impact of energy turnover on fat balance in healthy young men during energy balance, energetic restriction and overfeeding. <i>British Journal of Nutrition</i> , 2020, 123, 30-40.	2.3	6
517	Body Contouring Surgery Improves Physical Activity in Patients After Massive Weight Loss—a Retrospective Study. <i>Obesity Surgery</i> , 2020, 30, 146-153.	2.1	18
518	Physical activity and psychosocial correlates following bariatric surgery among patients with loss-of-control eating. <i>Mental Health and Physical Activity</i> , 2020, 19, 100343.	1.8	1
519	Effect of Health Education on Healthy Nutrition and Physical Activity among Female Teachers Aged 40–60 Years in Asmara, Eritrea: A Quasiexperimental Study. <i>Journal of Nutrition and Metabolism</i> , 2020, 2020, 1-7.	1.8	6
520	The Role of Exercise in Patients with Obesity and Hypertension. <i>Current Hypertension Reports</i> , 2020, 22, 77.	3.5	15
521	Multicomponent Exercise Training Combined with Nutritional Counselling Improves Physical Function, Biochemical and Anthropometric Profiles in Obese Children: A Pilot Study. <i>Nutrients</i> , 2020, 12, 2723.	4.1	15
522	A Randomized Trial Evaluating Exercise for the Prevention of Weight Regain. <i>Obesity</i> , 2021, 29, 62-70.	3.0	11
523	R�le de la s�dentarit� et de l'inactivit� physique dans la r�gulation du poids. , 2021, , 47-51.		0
524	Physical inactivity in healthy, obese, and diabetic adults in Germany: An analysis of related socio-demographic variables. <i>PLoS ONE</i> , 2021, 16, e0246634.	2.5	8
525	Role of CaMKII in the regulation of fatty acids and lipid metabolism. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 589-594.	3.6	8
527	Examining the Role of Exercise Timing in Weight Management: A Review. <i>International Journal of Sports Medicine</i> , 2021, 42, 967-978.	1.7	10

#	ARTICLE	IF	CITATIONS
528	Physical activity in management of persons with obesity. <i>European Journal of Internal Medicine</i> , 2021, 93, 8-12.	2.2	24
529	Physical Activity, Weight Loss, and Weight Maintenance in the DiOGenes Multicenter Trial. <i>Frontiers in Nutrition</i> , 2021, 8, 683369.	3.7	7
530	Temporal patterns of physical activity in successful weight loss maintainers. <i>International Journal of Obesity</i> , 2021, 45, 2074-2082.	3.4	6
531	Cardiac rehabilitation in patients with diabetes. <i>Panminerva Medica</i> , 2021, 63, 184-192.	0.8	6
532	Exercise training in the management of overweight and obesity in adults: Synthesis of the evidence and recommendations from the European Association for the Study of Obesity Physical Activity Working Group. <i>Obesity Reviews</i> , 2021, 22, e13273.	6.5	56
533	Physical Activity From Adolescence Through Midlife and Associations With Body Mass Index and Endometrial Cancer Risk. <i>JNCI Cancer Spectrum</i> , 2021, 5, pkab065.	2.9	9
534	Type of Physical Training and Selected Aspects of Psychological Functioning of Women with Obesity: A Randomised Trial. <i>Nutrients</i> , 2021, 13, 2555.	4.1	6
535	Biopsychosocial Exercise Prescription for Weight Control: A Frontline Perspective. <i>Southern Medical Journal</i> , 2021, 114, 438-441.	0.7	0
536	Physical activity in the management of obesity in adults: A position statement from Exercise and Sport Science Australia. <i>Journal of Science and Medicine in Sport</i> , 2021, 24, 1245-1254.	1.3	24
537	Genetic Determinants of the Effects of Training on Muscle and Adipose Tissue Homeostasis in Obesity Associated with Lymphedema. <i>Lymphatic Research and Biology</i> , 2021, 19, 322-333.	1.1	0
538	The Relation of Body Mass Index to Muscular Viscoelastic Properties in Normal and Overweight Individuals. <i>Medicina (Lithuania)</i> , 2021, 57, 1022.	2.0	5
539	Adult Obesity: Metabolic Syndrome, Diabetes and Non-Alcoholic Steatohepatitis. , 0, , 249-268.		2
540	Physical Activity, Obesity and Cardiovascular Diseases. <i>Handbook of Experimental Pharmacology</i> , 2005, , 137-163.	1.8	82
541	Physical Activity Epidemiology. , 2014, , 1927-2002.		2
543	The Importance of Controlling Body Weight After a Diagnosis of Breast Cancer: The Role of Diet and Exercise in Breast Cancer Patient Management. , 2010, , 73-96.		6
544	Lessons Learned From the National Weight Control Registry. , 2007, , 395-403.		2
546	Fitness and Fatness in Childhood Obesity. , 2011, , 371-381.		2
547	The role of exercise for weight loss and maintenance. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2004, 18, 1009-1029.	2.4	44

#	ARTICLE	IF	CITATIONS
550	Current Issues in Examining Dose-Response Relationships Between Physical Activity and Health Outcomes. , 2008, , 56-76.		3
551	Physical Activity Measurements. , 2008, , 119-146.		3
552	Physical Activity, Sedentary Behaviors, and Obesity. , 2008, , 301-319.		17
553	Should health policy focus on physical inactivity rather than obesity? No. BMJ: British Medical Journal, 2010, 340, c2602-c2602.	2.3	15
554	Should health policy focus on physical activity rather than obesity? Yes. BMJ: British Medical Journal, 2010, 340, c2603-c2603.	2.3	21
555	Physical Activity and Energy Balance. Nutrition and Disease Prevention, 2005, , 447-469.	0.1	1
557	History of Physical Activity Contributions to Public Health. , 2012, , 1-20.		1
558	Relation of Physical Activities and Metabolic Syndrome in Postmenopausal Women. The Journal of the Korea Institute of Electronic Communication Sciences, 2013, 8, 649-658.	0.1	3
559	Does Increased Exercise or Physical Activity Alter Ad-Libitum Daily Energy Intake or Macronutrient Composition in Healthy Adults? A Systematic Review. PLoS ONE, 2014, 9, e83498.	2.5	100
560	Moderate Intense Physical Activity Depends on Selected Metabolic Equivalent of Task (MET) Cut-Off and Type of Data Analysis. PLoS ONE, 2013, 8, e84365.	2.5	35
561	Physical Inactivity and Incidence of Obesity among South Australian Adults. PLoS ONE, 2014, 9, e112693.	2.5	13
562	Effect of Exercise Intensity on Spontaneous Physical Activity Energy Expenditure in Overweight Boys: A Crossover Study. PLoS ONE, 2016, 11, e0147141.	2.5	11
563	What Is the Effect on Obesity Indicators from Replacing Prolonged Sedentary Time with Brief Sedentary Bouts, Standing and Different Types of Physical Activity during Working Days? A Cross-Sectional Accelerometer-Based Study among Blue-Collar Workers. PLoS ONE, 2016, 11, e0154935.	2.5	45
564	Factors associated with body mass index in adults from Northern Greece. Hormones, 2004, 3, 111-119.	1.9	12
565	Çocuklarda Obezite Tedavisinde Egzersiz. Turk Pediatri Arsivi, 2019, 55, 2-10.	0.9	13
566	Overweight and Obesity: A Brief Challenge on Prevalence, Complications and Physical Activity among Men and Women. MOJ Women S Health, 2018, 7, .	0.2	6
567	Physical activity and body mass index in the adult Portuguese Population. Biomedical and Biopharmaceutical Research, 2011, 8, 227-245.	0.0	1
568	The Level of Neighborhood Walkability in a Place of Residence and its Effect on Body Composition in Obese and Overweight Women. Central European Journal of Public Health, 2013, 21, 184-189.	1.1	11

#	ARTICLE	IF	CITATIONS
569	Metabolic syndrome: the danger signal in atherosclerosis. <i>Vascular Health and Risk Management</i> , 2006, 2, 285-302.	2.3	82
570	A Diet and Exercise Intervention during Chemotherapy for Breast Cancer. <i>The Open Obesity Journal</i> , 2011, 3, 87-97.	0.1	56
571	Development of Smartphone Applications for Nutrition and Physical Activity Behavior Change. <i>JMIR Research Protocols</i> , 2012, 1, e9.	1.0	130
572	The Evolution of Physical Activity Guidelines. <i>Baltic Journal of Health and Physical Activity</i> , 2011, 3, .	0.5	6
573	A feasibility randomised controlled trial of a motivational interviewing-based intervention for weight loss maintenance in adults. <i>Health Technology Assessment</i> , 2015, 19, 1-378.	2.8	40
574	Why and how to prescribe exercise: overcoming the barriers.. <i>Cleveland Clinic Journal of Medicine</i> , 2005, 72, 645-649.	1.3	11
575	Current Evidence for Physical Activity in the Bariatric Surgery Patient for Weight Loss Success. <i>Journal of Obesity & Weight Loss Therapy</i> , 2015, 05, .	0.1	1
577	Usability Testing of Fitness Mobile Application : Methodology and Quantitative Results. , 2017, , .		21
578	Health Benefits of Exercise. <i>FTR - Turkiye Fiziksel Tip Ve Rehabilitasyon Dergisi</i> , 2014, 60, 9-14.	0.1	12
580	Physical activity of office workers. <i>Biology of Sport</i> , 2010, 27, 289-296.	3.2	21
581	An Analysis of Research on the Impact of School-Based Physical Education for Preventing Students' Obesity: Systematic Review and Meta Analysis. <i>The Korean Journal of Obesity</i> , 2013, 22, 167.	0.2	5
582	Effect of Metaboreflex on Cardiovascular System in Subjects of Metabolic Syndrome. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2017, 11, CC01-CC04.	0.8	4
583	OBESITY Prevention. , 2005, , 413-421.		0
584	Perfil epidemiolÃ³gico da tuberculose entre casos notificados no MunicÃ³pio de Piripiri, Estado do PiauÃ;, Brasil. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2005, 14, .	1.0	12
587	Effects of Glycemic Load and Exercise on Overweight/Obesity in College Students. <i>Californian Journal of Health Promotion</i> , 2006, 4, 75-82.	0.3	1
588	Exercise Therapy for the Overweight Adult. <i>CRC Series in Modern Nutrition Science</i> , 2006, , 85-95.	0.0	0
589	Anthropometric Assessment. , 2007, , 581-587.		0
591	Physical Activity and Weight Control. , 2008, , 225-245.		2

#	ARTICLE	IF	CITATIONS
592	Evolution of Physical Activity Recommendations. , 2008, , 283-301.		6
593	Interaction between diet and physical activity in older people. , 2009, , 184-204.		0
594	Diagnosis, Evaluation, and Medical Management of Obesity and Diabetes. , 2009, , 289-328.		0
595	Surpoids, obésité, syndrome métabolique et activité physique. , 2009, , 75-92.		1
596	Tratamiento dietético de la obesidad. , 2009, , 67-72.		0
597	Etiología de la obesidad. , 2009, , 18-28.		0
598	Walking the Road to Fitness and Health. ACSM's Health and Fitness Journal, 2009, 13, 37-39.	0.6	0
600	Leisure-Time Physical Activity. , 2010, , 4247-4247.		6
601	Bewegungstherapie bei koronarer Herzkrankheit. , 2010, , 115-142.		1
602	Exercise, Appetite, and Energy Balance: The Interactions Between Energy Expenditure and Intake, and the Implications for Weight Management. , 2011, , 1569-1584.		0
604	Selected Health Attitudes (Physical Activity and Nutrition) of 18-Year-Old Girls Graduating from Secondary Schools of Tricity. Baltic Journal of Health and Physical Activity, 2011, 3, .	0.5	2
605	Proposal of physical activity recommendations to support of active life style of Czech children. Tělesná kultura, 2012, 35, 9-27.	0.2	4
606	An inverse association between the predicted 50%VO ₂ max per body weight calculated by a simple and novel equation and coronary risk factors. Taiikugaku Kenkyu (Japan Journal of Physical Education) 10 Tf 50		0
607	Change in heart rate at double product break point and validity of utilizing age-predicted heart rate at 50%VO ₂ max due to improvement of cardiovascular fitness. Japanese Journal of Physical Fitness and Sports Medicine, 2012, 61, 319-326.	0.0	0
608	Exercise Management of the Obese Patient. , 2012, , 109-122.		0
609	What is the Role for Preoperative Physical Training and Respiratory Kinesitherapy in Obese Surgical Patients?. , 2013, , 121-128.		0
610	Cross-sectional relationship of sub-maximal aerobic capacity and obesity with coronary risk factors in Japanese women. Taiikugaku Kenkyu (Japan Journal of Physical Education Health and Sport Sciences), 2013, 58, 557-566.	0.1	0
611	Effect of physical training on anxiety and self-esteem of obese adolescents. IOSR Journal of Humanities and Social Science, 2013, 8, 67-73.	0.0	0

#	ARTICLE	IF	CITATIONS
612	Effect of time-of-day specific obese training on body composition and physical capacity. IOSR Journal of Pharmacy and Biological Sciences, 2013, 6, 36-44.	0.1	0
613	Effects of nutritional education and lifestyle modification on the nutritional status of HIV positive patients: results of a cluster randomized intervention over a period of six months. Global Epidemic Obesity, 2013, 1, 5.	1.2	3
615	The Effects of Ballet Speciality's Aptitude Educational Activity on Body Composition and Physical Self-Description of Elementary School Students. Official Journal of the Korean Society of Dance Science, 2013, 30, 19-33.	0.1	0
616	Individual interventions to treat obesity. , 2014, , 84-102.		0
618	Resting Metabolic Rate, Thermic Effect of Food, and Obesity. , 2014, , 289-302.		1
619	The effect of movement intervention for women attending courses in weight reduction. Acta Gymnica, 2014, 44, 47-56.	1.1	5
620	Fitness apps, a Valid Alternative to the Gym: a pilot study. Journal of Mobile Technology in Medicine, 2014, 3, 37-45.	0.5	8
621	The Optimal Level and Promoting Plan of Physical Activity for Prevention and Management of Chronic Diseases. Korean Journal of Health Education and Promotion, 2014, 31, 73-92.	0.6	0
622	Physiological responses during moderate exercise in thermo-neutral and hot environment for normal weight. Ibmnsina Journal of Medicine and Biomedical Sciences, 2015, 7, 10.	0.2	0
623	Evaluation of Physical Fitness of Overweight Children in Dakar Region. Journal of Physiology and Pharmacology Advances, 2015, 5, 727.	0.1	0
624	Effects of Aerobic Exercise Combined Abdominal Ultrasound Therapy for Obesity Management Of Workers. Journal of the Korean Society of Integrative Medicine, 2015, 3, 23-28.	0.1	0
625	Somatic characteristics in relation to meeting recommended physical activity in overweight and obese women aged 30-60 years. Acta Gymnica, 2015, 45, 121-128.	1.1	4
626	Conditions of the Implementation of Selected Early Prevention Behaviours by High School Students from Radom. Physical Culture and Sport, Studies and Research, 2016, 71, 38-52.	0.9	0
628	Influence of two-month training program on anthropometry and VO2max in recreational athletes. International Journal of Physical Education Fitness and Sports, 2017, 6, 19-24.	0.2	4
629	Estimation of dietary habits and physical activity among young population in Vojvodina: BMI-for-age approach. Food and Feed Research, 2018, 45, 159-168.	0.5	0
630	Orta-Yaşlı Kisek Yoğunlukta Fiziksel Aktiviteyi İsteyen Eksenli (3D) Sensör Destekli Pedometre Kullanımının Vücut Kompozisyonuna Etkisi: Randomize Kontrollü Çalışma. Konuralp Tıp Dergisi, 2018, 310, 1-6.		0
631	Relationship between body composition and selected motor components in 17-year-old adolescents residing in the city of Poznań, in Poland. Biomedical Human Kinetics, 2018, 10, 53-58.	0.6	0
632	A High Energy Turnover Improves Appetite Control at Different Levels of Energy Balance. SSRN Electronic Journal, 0, , .	0.4	0

#	ARTICLE	IF	CITATIONS
633	Kişisel ve fiziksel aktivite ile ilgili hastalarda pedometrenin kan basıncına etkisi. Family Practice and Palliative Care, 2019, 4, 108-114.	0.3	0
634	Not just studies, but fitness can also get you the intelligence and the grades!. International Journal of Adolescent Medicine and Health, 2021, 33, 479-486.	1.3	1
635	Diet, weight status, and physical activity in cancer prevention. Najfmr, 2020, 4, 325-335.	0.3	1
636	Diet, weight status, and physical activity in cancer prevention. Najfmr, 2020, 4, 325-335.	0.3	0
637	Inappropriate diet and obesity based on view of the student population. Hrana I Ishrana, 2020, 61, 88-93.	0.2	1
638	Physical Activity, Sensory Threshold of Sweetness, and Waist-to-Height Ratio (WHtR) in Adolescents. Electronic Journal of General Medicine, 2020, 17, em223.	0.7	0
639	Affect Improvements and Measurement Concordance Between a Subjective and an Accelerometric Estimate of Physical Activity. European Journal of Health Psychology, 2020, 27, 66-75.	0.6	6
641	Exercise as an Approach to Obesity and the Metabolic Syndrome. , 2006, , 211-218.		0
642	Diet, Exercise, and Behavioral Treatment of Obesity. , 2006, , 445-455.		0
644	Perceptions of diet and physical activity among California Hmong adults and youths. Preventing Chronic Disease, 2007, 4, A93.	3.4	37
645	Dietary practices, dining out behavior, and physical activity correlates of weight loss maintenance. Preventing Chronic Disease, 2008, 5, A11.	3.4	32
647	Physical activity among cancer survivors and those with no history of cancer- a report from the National Health and Nutrition Examination Survey 2003-2006. American Journal of Translational Research (discontinued), 2011, 3, 342-50.	0.0	55
649	Physical activity patterns and estimated daily energy expenditures in normal and overweight tunisian schoolchildren. Journal of Sports Science and Medicine, 2009, 8, 83-8.	1.6	7
650	Comparing fat oxidation in an exercise test with moderate-intensity interval training. Journal of Sports Science and Medicine, 2014, 13, 51-8.	1.6	13
651	Effects of a Worksite Health Programme on the Improvement of Physical Health among Overweight and Obese Civil Servants: A Pilot Study. The Malaysian Journal of Medical Sciences, 2013, 20, 54-60.	0.5	4
652	Prevalence and Trends of Obesity among Chinese Korean Nationality Children and Adolescents, 1991-2010. Iranian Journal of Public Health, 2016, 45, 721-8.	0.5	0
653	A Prospective Study Comparing Distance-based vs. Time-based Exercise Prescriptions of Walking and Running in Previously Sedentary Overweight Adults. International Journal of Exercise Science, 2017, 10, 782-797.	0.5	1
655	Impediments to clinical application of exercise interventions in the treatment of cardiometabolic disease. Canadian Family Physician, 2019, 65, 164-170.	0.4	2

#	ARTICLE	IF	CITATIONS
656	Motivational profiles and change in physical activity during a weight loss intervention: a secondary data analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 158.	4.6	5
658	The association between steps per day and blood pressure in children. <i>Scientific Reports</i> , 2022, 12, 1422.	3.3	5
659	Lifestyle Modification in the Management of Metabolic Syndrome: Statement From Korean Society of CardioMetabolic Syndrome (KSCMS). <i>Korean Circulation Journal</i> , 2022, 52, 93.	1.9	18
660	Impact of training modes on fitness and body composition in women with obesity: A systematic review and meta-analysis. <i>Obesity</i> , 2022, 30, 300-319.	3.0	7
661	Lifestyle Changes and Long-term Weight Gain in Women With and Without a History of Gestational Diabetes Mellitus: A Prospective Study of 54,062 Women in the Nursesâ€™ Health Study II. <i>Diabetes Care</i> , 2022, 45, 348-356.	8.6	6
663	An Overview of Obesity Management. , 0, , 317-326.		0
664	Exercise and Obesity. , 0, , 363-379.		2
665	Physical activity as a tool for health promotion: the evolution of international strategies and interventions. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2020, 56, 419-429.	0.4	1
666	Efficacy of Dapagliflozin Combined with Lifestyle Intervention in Obesity Control. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-5.	1.3	1
667	Obesity Subtyping: The Etiology, Prevention, and Management of Acquired versus Inherited Obese Phenotypes. <i>Nutrients</i> , 2022, 14, 2286.	4.1	8
668	Critical Analysis of Recreational Activities as a Method to Reduce Obesity. <i>Lecture Notes in Networks and Systems</i> , 2023, , 87-94.	0.7	0
669	Physical activity and obesity. , 0, , 76-85.		0
673	<i>Lactobacillus rhamnosus</i> HA-114 improves eating behaviors and mood-related factors in adults with overweight during weight loss: a randomized controlled trial. <i>Nutritional Neuroscience</i> , 2023, 26, 667-679.	3.1	5
674	Health Promotion by Physical Activity in Relation to Body Composition. , 2021, , .		0
675	Physical Activity at School Recess: A Key Element in Balancing Social Disparities. <i>Journal of School Health</i> , 2022, 92, 1005-1012.	1.6	6
676	Diet and lifestyle in cancer prevention. <i>Nutricion Hospitalaria</i> , 2022, , .	0.3	4
677	A Positive Emotion-Focused Intervention to Increase Physical Activity After Bariatric Surgery: Protocol for a Pilot Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2022, 11, e39856.	1.0	2
678	Dogs Can Enhance Social Perceptions: The Influence of Dogs on Women's Perceptions of Safety in Emotional Contexts. <i>Anthrozoos</i> , 2023, 36, 333-348.	1.4	4

#	ARTICLE	IF	CITATIONS
679	The impact of high-intensity interval training on vascular function in adults: A systematic review and meta-analysis. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	2.4	4
682	Design of A Wearable System for Hypoxic Training Management Using Blood Oxygenation and Heart Rate. , 2022, , .		0
683	Association between handgrip strength and metabolic syndrome: A meta-analysis and systematic review. <i>Frontiers in Nutrition</i> , 0, 9, .	3.7	3
684	The prevalence and practice impact of weight bias among New Zealand registered dietitians. <i>Nutrition and Dietetics</i> , 0, , .	1.8	2
685	The complex pattern of the effects of prolonged frequent exercise on appetite control, and implications for obesity. <i>Appetite</i> , 2023, 183, 106482.	3.7	2
687	The effects of preventive aerobics mix on body composition in healthy adult women. <i>Frontiers in Physiology</i> , 0, 14, .	2.8	0
688	Impacto de los diferentes tipos de entrenamiento fÃsico sobre la composiciÃ³n corporal en mujeres adultas con obesidad: una revisiÃ³n bibliogrÃfica. <i>Revista PolitÃcnica</i> , 2023, 19, 133-150.	0.0	0
689	<i>Physical Activity Epidemiology</i> . , 2023, , 1-90.		0
690	Physical activity and exercise for weight loss and maintenance in people living with obesity. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2023, 24, 937-949.	5.7	6
691	Association of accelerometer-measured physical activity, back static muscular endurance and abdominal obesity with radicular pain and non-specific low back pain. <i>Scientific Reports</i> , 2023, 13, .	3.3	0
692	Specific Physical Exercises Adapt to Patients with Obesity or with Diabetes Mellitus (Type 1 and Type 2). , 2023, , 181-193.		0
694	Effectiveness of an Artificial Intelligence-Assisted App for Improving Eating Behaviors: Mixed Methods Evaluation. <i>Journal of Medical Internet Research</i> , 0, 26, e46036.	4.3	0