John M Jakicic

List of Publications by Year in descending order

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178 papers 25,814 citations

64 h-index 156 g-index

184 all docs

184 docs citations

times ranked

184

24629 citing authors

#	Article	IF	CITATIONS
1	Weight Loss through Lifestyle Intervention Improves Mobility in Older Adults. Gerontologist, The, 2022, 62, 931-941.	2.3	5
2	Association Between Change in Accelerometer-Measured and Self-Reported Physical Activity and Cardiovascular Disease in the Look AHEAD Trial. Diabetes Care, 2022, 45, 742-749.	4.3	10
3	Effects of Intensive Lifestyle Intervention on All-Cause Mortality in Older Adults With Type 2 Diabetes and Overweight/Obesity: Results From the Look AHEAD Study. Diabetes Care, 2022, 45, 1252-1259.	4.3	23
4	Diabetes Remission in the Alliance of Randomized Trials of Medicine Versus Metabolic Surgery in Type 2 Diabetes (ARMMS-T2D). Diabetes Care, 2022, 45, 1574-1583.	4.3	35
5	Alliance of Randomized Trials of Medicine vs Metabolic Surgery in Type 2 Diabetes (ARMMSâ€₹2D): Study rationale, design, and methods. Diabetes, Obesity and Metabolism, 2022, 24, 1206-1215.	2.2	2
6	Impact of weight loss with diet or diet plus physical activity on cardiac magnetic resonance imaging and cardiovascular disease risk factors: Heart Health Study randomized trial. Obesity, 2022, 30, 1039-1056.	1.5	7
7	The fitness versus body fat hypothesis in relation to hippocampal structure. Psychophysiology, 2021, 58, e13591.	1.2	6
8	Within-Trial Cost-Effectiveness of a Structured Lifestyle Intervention in Adults With Overweight/Obesity and Type 2 Diabetes: Results From the Action for Health in Diabetes (Look AHEAD) Study. Diabetes Care, 2021, 44, 67-74.	4.3	10
9	Is More Exercise Better to Prevent Weight Regain? The Jury is Still Out. Obesity, 2021, 29, 16-16.	1.5	O
10	Wearables, Physical Activity, and Exercise Testing in Liver Disease. Seminars in Liver Disease, 2021, 41, 128-135.	1.8	12
11	Association of Objectively Measured Timing of Physical Activity Bouts With Cardiovascular Health in Type 2 Diabetes. Diabetes Care, 2021, 44, 1046-1054.	4.3	30
12	Feasibility of Integration of Yoga in a Behavioral Weight‣oss Intervention: A Randomized Trial. Obesity, 2021, 29, 512-520.	1.5	9
13	Objectively Measured Sedentary Behavior and Physical Activity Across 3 Trimesters of Pregnancy: The Monitoring Movement and Health Study. Journal of Physical Activity and Health, 2021, 18, 254-261.	1.0	20
14	Weight Management Strategies for the Patient with Diabetes. Current Cardiology Reports, 2021, 23, 104.	1.3	2
15	Effect of Reducing Sedentary Behavior on Blood Pressure (RESET BP): Rationale, design, and methods. Contemporary Clinical Trials, 2021, 106, 106428.	0.8	14
16	Changes in mood and healthâ€related quality of life in Look AHEAD 6 years after termination of the lifestyle intervention. Obesity, 2021, 29, 1294-1308.	1.5	5
17	Efficacy of Blended Collaborative Care for Patients With Heart Failure and Comorbid Depression. JAMA Internal Medicine, 2021, 181, 1369.	2.6	30
18	Rapid report on using data to make standardized decisions about enrollment during the COVID-19 pandemic: perspectives from the MoTrPAC study. Annals of Epidemiology, 2021, 62, 19-21.	0.9	0

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19	THE RELATIONSHIP BETWEEN OBJECTIVELY MEASURED STEP COUNT, CLINICAL CHARACTERISTICS, AND QUALITY OF LIFE AMONG DEPRESSED PATIENTS RECENTLY HOSPITALIZED WITH SYSTOLIC HEART FAILURE. Psychosomatic Medicine, 2021, Publish Ahead of Print, .	1.3	1
20	Is weight stigma associated with physical activity? A systematic review. Obesity, 2021, 29, 1994-2012.	1. 5	21
21	Gamification and social incentives increase physical activity. Nature Reviews Endocrinology, 2020, 16, 10-12.	4.3	5
22	History of Cardiovascular Disease, Intensive Lifestyle Intervention, and Cardiovascular Outcomes in the Look AHEAD Trial. Obesity, 2020, 28, 247-258.	1.5	8
23	Bariatric Surgery vs Lifestyle Intervention for Diabetes Treatment: 5-Year Outcomes From a Randomized Trial. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 866-876.	1.8	89
24	Association of fitness and body fatness with left ventricular mass: The <scp>Heart Health Study</scp> . Obesity Science and Practice, 2020, 6, 19-27.	1.0	10
25	The Effects of a 12-Month Weight Loss Intervention on Cognitive Outcomes in Adults with Overweight and Obesity. Nutrients, 2020, 12, 2988.	1.7	20
26	Comparison of mindful and slow eating strategies on acute energy intake. Obesity Science and Practice, 2020, 6, 668-676.	1.0	7
27	Intensive Weight Loss Intervention and Cancer Risk in Adults with Type 2 Diabetes: Analysis of the Look AHEAD Randomized Clinical Trial. Obesity, 2020, 28, 1678-1686.	1.5	47
28	Prioritized Research for the Prevention, Treatment, and Reversal of Chronic Disease: Recommendations From the Lifestyle Medicine Research Summit. Frontiers in Medicine, 2020, 7, 585744.	1.2	36
29	Molecular Transducers of Physical Activity Consortium (MoTrPAC): Mapping the Dynamic Responses to Exercise. Cell, 2020, 181, 1464-1474.	13.5	147
30	Examining barriers, physical activity, and weight change among parents and nonparents in a weight loss intervention. Obesity Science and Practice, 2020, 6, 264-271.	1.0	6
31	Weight Change 2 Years After Termination of the Intensive Lifestyle Intervention in the Look AHEAD Study. Obesity, 2020, 28, 893-901.	1.5	24
32	Response. Medicine and Science in Sports and Exercise, 2020, 52, 1003-1004.	0.2	2
33	Strategies for Physical Activity Interventions in the Treatment of Obesity. Endocrinology and Metabolism Clinics of North America, 2020, 49, 289-301.	1.2	8
34	Observations of a Commercial Weight Loss Program on Physical Function and Selected CVD Risk Factors. Translational Journal of the American College of Sports Medicine, 2020, 5, .	0.3	1
35	A Real-Time Mobile Intervention to Reduce Sedentary Behavior Before and After Cancer Surgery: Usability and Feasibility Study. JMIR Perioperative Medicine, 2020, 3, e17292.	0.3	23
36	Psychosocial factors associated with physical activity in patients who have undergone bariatric surgery. Surgery for Obesity and Related Diseases, 2020, 16, 1994-2005.	1.0	2

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37	Deconstructing Weight Management Interventions for Young Adults: Looking Inside the Black Box of the EARLY Consortium Trials. Obesity, 2019, 27, 1085-1098.	1.5	8
38	Impact of Intensive Lifestyle Intervention on Neural Food Cue Reactivity: Action for Health in Diabetes Brain Ancillary Study. Obesity, 2019, 27, 1076-1084.	1.5	6
39	Endâ€ofâ€Trial Health Outcomes in Look AHEAD Participants who Elected to have Bariatric Surgery. Obesity, 2019, 27, 581-590.	1.5	7
40	Sedentary Behavior and Health: Update from the 2018 Physical Activity Guidelines Advisory Committee. Medicine and Science in Sports and Exercise, 2019, 51, 1227-1241.	0.2	311
41	Daily Step Counts for Measuring Physical Activity Exposure and Its Relation to Health. Medicine and Science in Sports and Exercise, 2019, 51, 1206-1212.	0.2	179
42	Physical Activity and the Prevention of Weight Gain in Adults: A Systematic Review. Medicine and Science in Sports and Exercise, 2019, 51, 1262-1269.	0.2	103
43	Physical Activity to Prevent and Treat Hypertension: A Systematic Review. Medicine and Science in Sports and Exercise, 2019, 51, 1314-1323.	0.2	229
44	Physical Activity Promotion: Highlights from the 2018 Physical Activity Guidelines Advisory Committee Systematic Review. Medicine and Science in Sports and Exercise, 2019, 51, 1340-1353.	0.2	127
45	Association between Bout Duration of Physical Activity and Health: Systematic Review. Medicine and Science in Sports and Exercise, 2019, 51, 1213-1219.	0.2	145
46	Physical Activity, All-Cause and Cardiovascular Mortality, and Cardiovascular Disease. Medicine and Science in Sports and Exercise, 2019, 51, 1270-1281.	0.2	311
47	The Health Risks of Obesity Have Not Been Exaggerated. Medicine and Science in Sports and Exercise, 2019, 51, 222-225.	0.2	5
48	Accumulating Data to Optimally Predict Obesity Treatment (ADOPT) Core Measures: Behavioral Domain. Obesity, 2018, 26, S16-S24.	1.5	20
49	Pattern of Daily Steps is Associated with Weight Loss: Secondary Analysis from the Stepâ€Up Randomized Trial. Obesity, 2018, 26, 977-984.	1.5	14
50	Reducing sedentary behaviour to decrease chronic low back pain: the stand back randomised trial. Occupational and Environmental Medicine, 2018, 75, 321-327.	1.3	55
51	The Science of Obesity Management: An Endocrine Society Scientific Statement. Endocrine Reviews, 2018, 39, 79-132.	8.9	522
52	Physical Function Following a Long-Term Lifestyle Intervention Among Middle Aged and Older Adults With Type 2 Diabetes: The Look AHEAD Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 1552-1559.	1.7	39
53	Longâ€ŧerm impact of intensive lifestyle intervention on cognitive function assessed with the National Institutes of Health Toolbox: The Look AHEAD study. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2018, 10, 41-48.	1.2	20
54	Role of Physical Activity and Exercise in Treating Patients with Overweight and Obesity. Clinical Chemistry, 2018, 64, 99-107.	1.5	103

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55	Effect of mindfulness meditation on short-term weight loss and eating behaviors in overweight and obese adults: A randomized controlled trial. Journal of Complementary and Integrative Medicine, 2018, 15, .	0.4	21
56	Reducing Sedentary Behavior Versus Increasing Moderate-to-Vigorous Intensity Physical Activity in Older Adults. Journal of Aging and Health, 2017, 29, 247-267.	0.9	58
57	Energy Expenditure in Vinyasa Yoga Versus Walking. Journal of Physical Activity and Health, 2017, 14, 597-605.	1.0	30
58	Relationship between sensorimotor peripheral nerve function and indicators of cardiovascular autonomic function in older adults from the Health, Aging and Body Composition Study. Experimental Gerontology, 2017, 96, 38-45.	1.2	11
59	Effect of a long-term intensive lifestyle intervention on prevalence of cognitive impairment. Neurology, 2017, 88, 2026-2035.	1.5	59
60	Randomized trial reveals that physical activity and energy expenditure are associated with weight and body composition after RYGB. Obesity, 2017, 25, 1206-1216.	1.5	45
61	Effects of a lifestyle intervention on <scp>REM</scp> sleepâ€related <scp>OSA</scp> severity in obese individuals with type 2 diabetes. Journal of Sleep Research, 2017, 26, 747-755.	1.7	24
62	Behavioral and Psychological Phenotyping of Physical Activity and Sedentary Behavior: Implications for Weight Management. Obesity, 2017, 25, 1653-1659.	1.5	28
63	Sedentary Time, Physical Activity, and Adiposity: Cross-sectional and Longitudinal Associations in CARDIA. American Journal of Preventive Medicine, 2017, 53, 764-771.	1.6	71
64	Objectively Assessed Physical Activity and Weight Loss Maintenance among Individuals Enrolled in a Lifestyle Intervention. Obesity, 2017, 25, 1903-1909.	1.5	36
65	The Effect of Intentional Weight Loss on Fracture Risk in Persons With Diabetes: Results From the Look AHEAD Randomized Clinical Trial. Journal of Bone and Mineral Research, 2017, 32, 2278-2287.	3.1	57
66	Effects of Longitudinal Glucose Exposure on Cognitive and Physical Function: Results from the Action for Health in Diabetes Movement and Memory Study. Journal of the American Geriatrics Society, 2017, 65, 137-145.	1.3	14
67	Relationship among physical activity, sedentary behaviors, and cardiometabolic risk factors during gastric bypass surgery–induced weight loss. Surgery for Obesity and Related Diseases, 2017, 13, 210-219.	1.0	34
68	American Society of Clinical Oncology Summit on Addressing Obesity Through Multidisciplinary Provider Collaboration: Key Findings and Recommendations for Action. Obesity, 2017, 25, S34-S39.	1.5	12
69	Responsiveness of Physical Activity Measures Following Exercise Programs after Total Knee Arthroplasty. Journal of Exercise, Sports & Orthopedics, 2017, 4, 1-8.	0.2	6
70	The effect of self-efficacy on behavior and weight in a behavioral weight-loss intervention Health Psychology, 2016, 35, 714-722.	1.3	54
71	Resting and exercise energy metabolism in weightâ€reduced adults with severe obesity. Obesity, 2016, 24, 1290-1298.	1.5	8
72	Brain and White Matter Hyperintensity Volumes After 10 Years of Random Assignment to Lifestyle Intervention. Diabetes Care, 2016, 39, 764-771.	4.3	79

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73	Examining the effect of binge eating and disinhibition on compensatory changes in energy balance following exercise among overweight and obese women. Eating Behaviors, 2016, 22, 10-15.	1.1	5
74	Sensorimotor Peripheral Nerve Function and Physical Activity in Older Men. Journal of Aging and Physical Activity, 2016, 24, 559-566.	0.5	5
75	Energy Expenditure During Acute Periods of Sitting, Standing, and Walking. Journal of Physical Activity and Health, 2016, 13, 573-578.	1.0	22
76	Physical Activity Counseling by Diabetes Educators Delivering Diabetes Self-management Education and Support. The Diabetes Educator, 2016, 42, 596-606.	2.6	2
77	Association of the magnitude of weight loss and changes in physical fitness with long-term cardiovascular disease outcomes in overweight or obese people with type 2 diabetes: a post-hoc analysis of the Look AHEAD randomised clinical trial. Lancet Diabetes and Endocrinology,the, 2016, 4, 913-921.	5.5	473
78	Effect of Wearable Technology Combined With a Lifestyle Intervention on Long-term Weight Loss. JAMA - Journal of the American Medical Association, 2016, 316, 1161.	3.8	541
79	The Effect of Changes in Cardiorespiratory Fitness and Weight on Obstructive Sleep Apnea Severity in Overweight Adults with Type 2 Diabetes. Sleep, 2016, 39, 317-325.	0.6	21
80	Four-Year Physical Activity Levels among Intervention Participants with Type 2 Diabetes. Medicine and Science in Sports and Exercise, 2016, 48, 2437-2445.	0.2	37
81	Mass Treatment With Bariatric Surgery for Type 2 Diabetes Mellitus—Reply. JAMA Surgery, 2016, 151, 197.	2.2	0
82	Sensorimotor Peripheral Nerve Function and the Longitudinal Relationship With Endurance Walking in the Health, Aging and Body Composition Study. Archives of Physical Medicine and Rehabilitation, 2016, 97, 45-52.	0.5	18
83	Racial Differences in Weight Loss Among Adults in a Behavioral Weight Loss Intervention: Role of Diet and Physical Activity. Journal of Physical Activity and Health, 2015, 12, 1558-1566.	1.0	31
84	Objective Versus Self-Reported Physical Activity in Overweight and Obese Young Adults. Journal of Physical Activity and Health, 2015, 12, 1394-1400.	1.0	22
85	Is recommending breaks in sedentary behavior effective for improving healthâ€related outcomes?. Obesity, 2015, 23, 1739-1739.	1.5	2
86	Dose response of exercise training following rouxâ€enâ€Y gastric bypass surgery: A randomized trial. Obesity, 2015, 23, 2454-2461.	1.5	40
87	Comparative Effectiveness Research. Medicine and Science in Sports and Exercise, 2015, 47, 1747-1754.	0.2	2
88	Shortâ€ŧerm weight loss with diet and physical activity in young adults: The IDEA study. Obesity, 2015, 23, 2385-2397.	1.5	37
89	Clinical trial demonstrates exercise following bariatric surgery improves insulin sensitivity. Journal of Clinical Investigation, 2015, 125, 248-257.	3.9	108
90	Understanding the Cellular and Molecular Mechanisms of Physical Activity-Induced Health Benefits. Cell Metabolism, 2015, 22, 4-11.	7.2	345

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91	Bari-Active: a randomized controlled trial of a preoperative intervention to increase physical activity in bariatric surgery patients. Surgery for Obesity and Related Diseases, 2015, 11, 169-177.	1.0	66
92	Time-Based Physical Activity Interventions for Weight Loss. Medicine and Science in Sports and Exercise, 2015, 47, 1061-1069.	0.2	10
93	Cross-sectional and Longitudinal Associations Between Objectively Measured Sedentary Time and Metabolic Disease: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. Diabetes Care, 2015, 38, 1835-1843.	4.3	73
94	Definition, Measurement, and Health Risks Associated with Sedentary Behavior. Medicine and Science in Sports and Exercise, 2015, 47, 1295-1300.	0.2	203
95	Three-Year Outcomes of Bariatric Surgery vs Lifestyle Intervention for Type 2 Diabetes Mellitus Treatment. JAMA Surgery, 2015, 150, 931.	2.2	306
96	Aging and Physical Function in Type 2 Diabetes: 8 Years of an Intensive Lifestyle Intervention. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2015, 70, 345-353.	1.7	43
97	Sleep Architecture Following a Weight Loss Intervention in Overweight and Obese Patients with Obstructive Sleep Apnea and Type 2 Diabetes: Relationship to Apnea-Hypopnea Index. Journal of Clinical Sleep Medicine, 2014, 10, 1205-1211.	1.4	15
98	Executive summary: Guidelines (2013) for the management of overweight and obesity in adults. Obesity, 2014, 22, S5-39.	1.5	219
99	Surgical vs Medical Treatments for Type 2 Diabetes Mellitus. JAMA Surgery, 2014, 149, 707.	2.2	194
100	2013 AHA/ACC/TOS Guideline for the Management of Overweight and Obesity in Adults. Circulation, 2014, 129, S102-38.	1.6	2,114
101	Long-term Impact of Behavioral Weight Loss Intervention on Cognitive Function. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69, 1101-1108.	1.7	68
102	Effect of physical activity on weight loss, energy expenditure, and energy intake during diet induced weight loss. Obesity, 2014, 22, 363-370.	1.5	51
103	2013 AHA/ACC/TOS Guideline for the Management of Overweight and Obesity in Adults. Journal of the American College of Cardiology, 2014, 63, 2985-3023.	1.2	2,477
104	Impact of Intensive Lifestyle Intervention on Depression and Health-Related Quality of Life in Type 2 Diabetes: The Look AHEAD Trial. Diabetes Care, 2014, 37, 1544-1553.	4.3	178
105	Impact of an Intensive Lifestyle Intervention on Use and Cost of Medical Services Among Overweight and Obese Adults With Type 2 Diabetes: The Action for Health in Diabetes. Diabetes Care, 2014, 37, 2548-2556.	4.3	144
106	The EARLY trials: a consortium of studies targeting weight control in young adults. Translational Behavioral Medicine, 2014, 4, 304-313.	1.2	85
107	2013 AHA/ACC Guideline on Lifestyle Management to Reduce Cardiovascular Risk. Journal of the American College of Cardiology, 2014, 63, 2960-2984.	1.2	1,010
108	Objective physical activity and weight loss in adults: The step-up randomized clinical trial. Obesity, 2014, 22, 2284-2292.	1.5	43

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109	Physical Activity as a Weight Management Strategy. , 2014, , 215-224.		O
110	Effect of varying accelerometry criteria on physical activity: The look ahead study. Obesity, 2013, 21, 32-44.	1.5	52
111	Physical Activity Before and After Bariatric Surgery. Bariatric Surgical Patient Care, 2013, 8, 3-8.	0.1	0
112	The Long-term Effectiveness of a Lifestyle Intervention in Severely Obese Individuals. American Journal of Medicine, 2013, 126, 236-242.e2.	0.6	104
113	Cardiovascular Effects of Intensive Lifestyle Intervention in Type 2 Diabetes. New England Journal of Medicine, 2013, 369, 145-154.	13.9	2,294
114	Four-Year Change in Cardiorespiratory Fitness and Influence on Glycemic Control in Adults With Type 2 Diabetes in a Randomized Trial. Diabetes Care, 2013, 36, 1297-1303.	4.3	59
115	Long-Term Effect of Weight Loss on Obstructive Sleep Apnea Severity in Obese Patients with Type 2 Diabetes. Sleep, 2013, 36, 641-649.	0.6	187
116	Prevalence of MRI-detected mediopatellar plica in subjects with knee pain and the association with MRI-detected patellofemoral cartilage damage and bone marrow lesions: data from the Joints On Glucosamine study. BMC Musculoskeletal Disorders, 2013, 14, 292.	0.8	18
117	Effect of Varying Accelerometry Criteria on Physical Activity: The Look AHEAD Study. Obesity, 2013, 21, 32-44.	1.5	38
118	Effect of a Stepped-Care Intervention Approach on Weight Loss in Adults. JAMA - Journal of the American Medical Association, 2012, 307, 2617-26.	3.8	126
119	Physical Activity and Weight Loss. Nestle Nutrition Institute Workshop Series, 2012, 73, 21-36.	1.5	16
120	Effects of an intensive behavioral weight loss intervention consisting of caloric restriction with or without physical activity on common carotid artery remodeling in severely obese adults. Metabolism: Clinical and Experimental, 2012, 61, 1589-1597.	1.5	30
121	Affective responses to exercise in overweight women: Initial insight and possible influence on energy intake. Psychology of Sport and Exercise, 2012, 13, 528-532.	1.1	24
122	Physical activity and quality of life in severely obese individuals seeking bariatric surgery or lifestyle intervention. Health and Quality of Life Outcomes, 2012, 10, 86.	1.0	17
123	Lifestyle Intervention Improves Heart Rate Recovery from Exercise in Adults with Type 2 Diabetes: Results from the Look AHEAD Study. Journal of Obesity, 2012, 2012, 1-12.	1.1	20
124	Risk factors for magnetic resonance imaging–detected patellofemoral and tibiofemoral cartilage loss during a sixâ€month period: The Joints On Glucosamine study. Arthritis and Rheumatism, 2012, 64, 1888-1898.	6.7	64
125	The Comparison of a Technologyâ€Based System and an Inâ€Person Behavioral Weight Loss Intervention. Obesity, 2012, 20, 356-363.	1.5	136
126	Longitudinal evaluation of cancer-associated biomarkers before and after weight loss in RENEW study participants: Implications for cancer risk reduction. Gynecologic Oncology, 2012, 125, 114-119.	0.6	38

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127	Comparison of Two Objective Monitors for Assessing Physical Activity and Sedentary Behaviors in Bariatric Surgery Patients. Obesity Surgery, 2012, 22, 347-352.	1.1	39
128	Obesity and Physical Activity. Psychiatric Clinics of North America, 2011, 34, 829-840.	0.7	125
129	Proprietary Information Considerations in Health, Activity, and Dietary Research. American Journal of Preventive Medicine, 2011, 40, 583-584.	1.6	2
130	Physical Activity Patterns Using Accelerometry in the National Weight Control Registry. Obesity, 2011, 19, 1163-1170.	1.5	84
131	Intensive Lifestyle Intervention Improves Physical Function Among Obese Adults With Knee Pain: Findings From the Look AHEAD Trial. Obesity, 2011, 19, 83-93.	1.5	101
132	The Effect of Physical Activity on 18â€Month Weight Change in Overweight Adults. Obesity, 2011, 19, 100-109.	1.5	61
133	Fitness, Fatness, and Cardiovascular Disease Risk and Outcomes. Current Cardiovascular Risk Reports, 2011, 5, 113-119.	0.8	8
134	Objective Assessment of Time Spent Being Sedentary in Bariatric Surgery Candidates. Obesity Surgery, 2011, 21, 811-814.	1.1	55
135	Physical Activity and Physical Function in Individuals Post-bariatric Surgery. Obesity Surgery, 2011, 21, 1243-1249.	1.1	57
136	Effectiveness of Lifestyle Interventions for Individuals With Severe Obesity and Type 2 Diabetes. Diabetes Care, 2011, 34, 2152-2157.	4.3	168
137	The Influence of Body Mass Index on Self-report and Performance-based Measures of Physical Function in Adult Women. Cardiopulmonary Physical Therapy Journal, 2011, 22, 11-20.	0.2	19
138	Activity Patterns of Obese Adults with Type 2 Diabetes in the Look AHEAD Study. Medicine and Science in Sports and Exercise, 2010, 42, 1995-2005.	0.2	59
139	Fatness, Fitness, and Cardiometabolic Risk Factors among Sixth-Grade Youth. Medicine and Science in Sports and Exercise, 2010, 42, 1502-1510.	0.2	49
140	Contribution of Behavior Intervention Components to 24-Month Weight Loss. Medicine and Science in Sports and Exercise, 2010, 42, 745-753.	0.2	46
141	Pre―to Postoperative Physical Activity Changes in Bariatric Surgery Patients: Self Report vs. Objective Measures. Obesity, 2010, 18, 2395-2397.	1.5	156
142	Effects of Diet and Physical Activity Interventions on Weight Loss and Cardiometabolic Risk Factors in Severely Obese Adults. JAMA - Journal of the American Medical Association, 2010, 304, 1795.	3.8	447
143	Feasibility of Using Computer-Tailored and Internet-Based Interventions to Promote Physical Activity in Underserved Populations. Telemedicine Journal and E-Health, 2010, 16, 498-503.	1.6	49
144	Prevalence and Predictors of Abnormal Cardiovascular Responses to Exercise Testing Among Individuals With Type 2 Diabetes. Diabetes Care, 2010, 33, 901-907.	4.3	30

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145	Physical activity and physical function changes in obese individuals after gastric bypass surgery. Surgery for Obesity and Related Diseases, 2010, 6, 361-366.	1.0	92
146	Accelerometer use in a physical activity intervention trial. Contemporary Clinical Trials, 2010, 31, 514-523.	0.8	38
147	Acute effect of walking on energy intake in overweight/obese women. Appetite, 2010, 55, 413-419.	1.8	78
148	Objective quantification of physical activity in bariatric surgery candidates and normal-weight controls. Surgery for Obesity and Related Diseases, 2010, 6, 72-78.	1.0	72
149	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.	0.2	1,894
150	The Effect of Physical Activity on Body Weight. Obesity, 2009, 17, S34-8.	1.5	129
151	Effect of Exercise on 24-Month Weight Loss Maintenance in Overweight Women. Archives of Internal Medicine, 2008, 168, 1550.	4.3	284
152	Reduction in Weight and Cardiovascular Disease Risk Factors in Individuals With Type 2 Diabetes: One-year results of the Look AHEAD trial. Diabetes Care, 2007, 30, 1374-1383.	4.3	1,369
153	Exercise Capacity and Cardiovascular/Metabolic Characteristics of Overweight and Obese Individuals With Type 2 Diabetes: The Look AHEAD clinical trial. Diabetes Care, 2007, 30, 2679-2684.	4.3	86
154	Fitness, Fatness, and Cardiovascular Risk Factors in Type 2 Diabetes. Medicine and Science in Sports and Exercise, 2007, 39, 2107-2116.	0.2	54
155	Examination of print and telephone channels for physical activity promotion: Rationale, design, and baseline data from Project STRIDE. Contemporary Clinical Trials, 2007, 28, 90-104.	0.8	45
156	The Efficacy of a Technologyâ€based System in a Shortâ€ŧerm Behavioral Weight Loss Intervention. Obesity, 2007, 15, 825-830.	1.5	134
157	Treatment and Prevention of Obesity: What is the Role of Exercise?. Nutrition Reviews, 2006, 64, S57-S61.	2.6	87
158	The Look AHEAD Study: A Description of the Lifestyle Intervention and the Evidence Supporting It. Obesity, 2006, 14, 737-752.	1.5	714
159	Psychosocial Factors Related to Physical Activity and Weight Loss in Overweight Women. Medicine and Science in Sports and Exercise, 2006, 38, 971-980.	0.2	70
160	Exercise as an Approach to Obesity and the Metabolic Syndrome. , 2006, , 211-218.		0
161	Physical activity considerations for the treatment and prevention of obesity. American Journal of Clinical Nutrition, 2005, 82, 226S-229S.	2.2	238
162	Physical Activity Recommendations in the Treatment of Obesity. Psychiatric Clinics of North America, 2005, 28, 141-150.	0.7	19

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163	Physical activity considerations for the treatment and prevention of obesity. American Journal of Clinical Nutrition, 2005, 82, 226S-229S.	2.2	16
164	Evaluation of the SenseWear Pro Armband??? to Assess Energy Expenditure during Exercise. Medicine and Science in Sports and Exercise, 2004, 36, 897-904.	0.2	272
165	Exercise strategies for the obese patient. Primary Care - Clinics in Office Practice, 2003, 30, 393-403.	0.7	5
166	Exercise in the treatment of obesity. Endocrinology and Metabolism Clinics of North America, 2003, 32, 967-980.	1.2	75
167	Effect of Exercise Duration and Intensity on Weight Loss in Overweight, Sedentary Women. JAMA - Journal of the American Medical Association, 2003, 290, 1323.	3.8	407
168	Effects of a 16-Month Randomized Controlled Exercise Trial on Body Weight and Composition in Young, Overweight Men and Women. Archives of Internal Medicine, 2003, 163, 1343.	4.3	392
169	Physical Activity and Weight Management. Physician and Sportsmedicine, 2003, 31, 39-45.	1.0	1
170	Exercise Considerations for the Sedentary, Overweight Adult. Exercise and Sport Sciences Reviews, 2003, 31, 91-95.	1.6	19
171	Relationship of physical activity to eating behaviors and weight loss in women. Medicine and Science in Sports and Exercise, 2002, 34, 1653-1659.	0.2	100
172	Appropriate Intervention Strategies for Weight Loss and Prevention of Weight Regain for Adults. Medicine and Science in Sports and Exercise, 2001, 33, 2145-2156.	0.2	601
173	Effects of Intermittent Exercise and Use of Home Exercise Equipment on Adherence, Weight Loss, and Fitness in Overweight Women. JAMA - Journal of the American Medical Association, 1999, 282, 1554.	3.8	438
174	The accuracy of the TriTrac-R3D accelerometer to estimate energy expenditure. Medicine and Science in Sports and Exercise, 1999, 31, 747-754.	0.2	114
175	Lifestyle physical activity interventions. American Journal of Preventive Medicine, 1998, 15, 398-412.	1.6	380
176	Clinicâ€Based vs. Homeâ€Based Interventions for Preventing Weight Gain in Men. Obesity, 1998, 6, 346-352.	4.0	25
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