

James Hill

List of Publications by Year in Descending Order

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

234
papers

25,283
citations

73
h-index

157
g-index

251
ext. papers

28,476
ext. citations

7
avg, IF

6.88
L-index

#	Paper	IF	Citations
234	Association Between Change in Accelerometer-Measured and Self-Reported Physical Activity and Cardiovascular Disease in the Look AHEAD Trial.. <i>Diabetes Care</i> , 2022 ,	14.6	2
233	Association of Low- and No-Calorie Sweetened Beverages as a Replacement for Sugar-Sweetened Beverages With Body Weight and Cardiometabolic Risk: A Systematic Review and Meta-analysis.. <i>JAMA Network Open</i> , 2022 , 5, e222092	10.4	1
232	A small change approach to prevent long-term weight gain in adults with overweight and obesity: a randomized controlled trial.. <i>Cmaj</i> , 2022 , 194, E324-E331	3.5	0
231	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. <i>Diabetes Care</i> , 2021 , 44, 67-74	14.6	3
230	Clinical research during the COVID-19 pandemic: The role of virtual visits and digital approaches. <i>Journal of Clinical and Translational Science</i> , 2021 , 5, e102	0.4	5
229	Changes in mood and health-related quality of life in Look AHEAD 6 years after termination of the lifestyle intervention. <i>Obesity</i> , 2021 , 29, 1294-1308	8	1
228	A Perspective on the Transition to Plant-Based Diets: a Diet Change May Attenuate Climate Change, but Can It Also Attenuate Obesity and Chronic Disease Risk?. <i>Advances in Nutrition</i> , 2020 , 11, 1-9	10	30
227	Metabolic adaptation is not a major barrier to weight-loss maintenance. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 558-565	7	22
226	Saturated Fats and Health: A Reassessment and Proposal for Food-Based Recommendations: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 844-857	15.1	128
225	Obesity: Scope, Lifestyle Interventions, and Medical Management. <i>Techniques in Vascular and Interventional Radiology</i> , 2020 , 23, 100653	2.6	15
224	Weight Change 2 Years After Termination of the Intensive Lifestyle Intervention in the Look AHEAD Study. <i>Obesity</i> , 2020 , 28, 893-901	8	10
223	Successful weight loss maintenance: A systematic review of weight control registries. <i>Obesity Reviews</i> , 2020 , 21, e13003	10.6	39
222	Exploring the relationship between the Mediterranean diet and weight loss maintenance: the MedWeight study. <i>British Journal of Nutrition</i> , 2020 , 124, 874-880	3.6	12
221	History of Cardiovascular Disease, Intensive Lifestyle Intervention, and Cardiovascular Outcomes in the Look AHEAD Trial. <i>Obesity</i> , 2020 , 28, 247-258	8	4
220	Potential Cardiometabolic Health Benefits of Full-Fat Dairy: The Evidence Base. <i>Advances in Nutrition</i> , 2020 , 11, 533-547	10	20
219	The Environmental Foodprint of Obesity. <i>Obesity</i> , 2020 , 28, 73-79	8	17
218	Intensive Weight Loss Intervention and Cancer Risk in Adults with Type 2 Diabetes: Analysis of the Look AHEAD Randomized Clinical Trial. <i>Obesity</i> , 2020 , 28, 1678-1686	8	22

217	Physical Activity Energy Expenditure and Total Daily Energy Expenditure in Successful Weight Loss Maintainers. <i>Obesity</i> , 2019 , 27, 496-504	8	29
216	Increasing Energy Flux to Maintain Diet-Induced Weight Loss. <i>Nutrients</i> , 2019 , 11,	6.7	10
215	SAT-LB023 Elevated Fasting Plasma Glucose Predicts Higher Odds For Becoming A Super-responder With Gelesis100 In The GLOW Pivotal Weight-loss Study. <i>Journal of the Endocrine Society</i> , 2019 , 3,	0.4	78
214	MON-112 Gelesis100 Reduces Insulin Resistance in Patients Who Are Overweight or Have Obesity with High Insulin Resistance: Results of the GLOW Study. <i>Journal of the Endocrine Society</i> , 2019 , 3,	0.4	78
213	Aerobic Training Performed at Ventilatory Threshold Improves Psychological Outcomes in Adolescents With Obesity. <i>Journal of Physical Activity and Health</i> , 2019 , 16, 851-856	2.5	1
212	Personalized nutrition: pretreatment glucose metabolism determines individual long-term weight loss responsiveness in individuals with obesity on low-carbohydrate versus low-fat diet. <i>International Journal of Obesity</i> , 2019 , 43, 2037-2044	5.5	8
211	A Randomized, Double-Blind, Placebo-Controlled Study of Gelesis100: A Novel Nonsystemic Oral Hydrogel for Weight Loss. <i>Obesity</i> , 2019 , 27, 205-216	8	53
210	Exercise in the Treatment of Obesity. <i>Endocrinology</i> , 2019 , 323-348	0.1	1
209	Long-term Impact of Weight Loss Intervention on Changes in Cognitive Function: Exploratory Analyses from the Action for Health in Diabetes Randomized Controlled Clinical Trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018 , 73, 484-491	6.4	18
208	The Influence of Adding Spices to Reduced Sugar Foods on Overall Liking. <i>Journal of Food Science</i> , 2018 , 83, 814-821	3.4	12
207	Exercise in the Treatment of Obesity. <i>Endocrinology</i> , 2018 , 1-26	0.1	
206	Is regular exercise an effective strategy for weight loss maintenance?. <i>Physiology and Behavior</i> , 2018 , 188, 86-93	3.5	51
205	Harnessing centred identity transformation to reduce executive function burden for maintenance of health behaviour change: the Maintain IT model. <i>Health Psychology Review</i> , 2018 , 12, 231-253	7.1	27
204	Physical Function Following a Long-Term Lifestyle Intervention Among Middle Aged and Older Adults With Type 2 Diabetes: The Look AHEAD Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018 , 73, 1552-1559	6.4	20
203	Objectively Measured Physical Activity and Sedentary Behavior in Successful Weight Loss Maintainers. <i>Obesity</i> , 2018 , 26, 53-60	8	30
202	Long-term impact of intensive lifestyle intervention on cognitive function assessed with the National Institutes of Health Toolbox: The Look AHEAD study. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018 , 10, 41-48	5.2	13
201	Hunger, Food Cravings, and Diet Satisfaction are Related to Changes in Body Weight During a 6-Month Behavioral Weight Loss Intervention: The Beef WISE Study. <i>Nutrients</i> , 2018 , 10,	6.7	9
200	Global status of diabetes prevention and prospects for action: A consensus statement. <i>Diabetes/Metabolism Research and Reviews</i> , 2018 , 34, e3021	7.5	28

199	Effects of consuming a high-protein diet with or without soy protein during weight loss and maintenance: a non-inferiority, randomized clinical efficacy trial. <i>Obesity Science and Practice</i> , 2018 , 4, 357-366	2.6	8
198	Cell-Specific "Competition for Calories" Drives Asymmetric Nutrient-Energy Partitioning, Obesity, and Metabolic Diseases in Human and Non-human Animals. <i>Frontiers in Physiology</i> , 2018 , 9, 1053	4.6	13
197	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	8.5	35
196	Expert Coaching in Weight Loss: Retrospective Analysis. <i>Journal of Medical Internet Research</i> , 2018 , 20, e92	7.6	11
195	Physical Exercise in the Treatment of Obesity. <i>Endocrinology</i> , 2018 , 1-26	0.1	
194	No consistent evidence of a disproportionately low resting energy expenditure in long-term successful weight-loss maintainers. <i>American Journal of Clinical Nutrition</i> , 2018 , 108, 658-666	7	15
193	Exercise in the Treatment of Obesity. <i>Endocrinology</i> , 2018 , 1-26	0.1	
192	Personalized Dietary Management of Overweight and Obesity Based on Measures of Insulin and Glucose. <i>Annual Review of Nutrition</i> , 2018 , 38, 245-272	9.9	37
191	Dietary patterns in weight loss maintenance: results from the MedWeight study. <i>European Journal of Nutrition</i> , 2017 , 56, 991-1002	5.2	25
190	Effect of a long-term intensive lifestyle intervention on prevalence of cognitive impairment. <i>Neurology</i> , 2017 , 88, 2026-2035	6.5	45
189	The association of change in physical activity and body weight in the regulation of total energy expenditure. <i>European Journal of Clinical Nutrition</i> , 2017 , 71, 377-382	5.2	12
188	"Metabolically Healthy" Obesity and Hyperuricemia Increase Risk for Hypertension and Diabetes: 5-year Japanese Cohort Study. <i>Obesity</i> , 2017 , 25, 1997-2008	8	35
187	Objectively Assessed Physical Activity and Weight Loss Maintenance among Individuals Enrolled in a Lifestyle Intervention. <i>Obesity</i> , 2017 , 25, 1903-1909	8	23
186	Equivalent reductions in body weight during the Beef WISE Study: beef's role in weight improvement, satisfaction and energy. <i>Obesity Science and Practice</i> , 2017 , 3, 298-310	2.6	5
185	The association between obesity and academic performance in youth: a systematic review. <i>Obesity Reviews</i> , 2017 , 18, 1191-1199	10.6	26
184	The Effect of Intentional Weight Loss on Fracture Risk in Persons With Diabetes: Results From the Look AHEAD Randomized Clinical Trial. <i>Journal of Bone and Mineral Research</i> , 2017 , 32, 2278-2287	6.3	41
183	What Matters in Weight Loss? An In-Depth Analysis of Self-Monitoring. <i>Journal of Medical Internet Research</i> , 2017 , 19, e160	7.6	40
182	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. <i>Lancet Diabetes and Endocrinology</i> , 2016 , 4, 818-824	18.1	282

181	In-school versus out-of-school sedentary behavior patterns in U.S. children. <i>BMC Obesity</i> , 2016 , 3, 34	3.6	22
180	Identifying groups at risk for 1-year membership termination from a fitness center at enrollment. <i>Preventive Medicine Reports</i> , 2016 , 4, 563-568	2.6	2
179	The Validity of US Nutritional Surveillance: USDA's Loss-Adjusted Food Availability Data Series 1971-2010. <i>Current Problems in Cardiology</i> , 2016 , 41, 268-292	17.1	14
178	A weight-loss program adapted to the menstrual cycle increases weight loss in healthy, overweight, premenopausal women: a 6-mo randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2016 , 104, 15-20	7	13
177	Evaluating a small change approach to preventing long term weight gain in overweight and obese adults--Study rationale, design, and methods. <i>Contemporary Clinical Trials</i> , 2016 , 47, 275-81	2.3	7
176	Effect of frequent interruptions of prolonged sitting on self-perceived levels of energy, mood, food cravings and cognitive function. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 113	8.4	51
175	Initial weight loss goals: have they changed and do they matter?. <i>Obesity Science and Practice</i> , 2016 , 2, 154-161	2.6	7
174	The effects of experimentally manipulated social status on acute eating behavior: A randomized, crossover pilot study. <i>Physiology and Behavior</i> , 2016 , 162, 93-101	3.5	48
173	Using Healthy Defaults in Walt Disney World Restaurants to Improve Nutritional Choices. <i>Journal of the Association for Consumer Research</i> , 2016 , 1, 92-103	1.7	38
172	The effects of water and non-nutritive sweetened beverages on weight loss and weight maintenance: A randomized clinical trial. <i>Obesity</i> , 2016 , 24, 297-304	8	65
171	Obesity and the neurocognitive basis of food reward and the control of intake. <i>Advances in Nutrition</i> , 2015 , 6, 474-86	10	75
170	Energy flux: staying in energy balance at a high level is necessary to prevent weight gain for most people. <i>Expert Review of Endocrinology and Metabolism</i> , 2015 , 10, 599-605	4.1	10
169	Aging and physical function in type 2 diabetes: 8 years of an intensive lifestyle intervention. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 345-53	6.4	31
168	Effect of a 12-Week Low vs. High Intensity Aerobic Exercise Training on Appetite-Regulating Hormones in Obese Adolescents: A Randomized Exercise Intervention Study. <i>Pediatric Exercise Science</i> , 2015 , 27, 510-7	2	22
167	Improvements on Cardiovascular Diseases Risk Factors in Obese Adolescents: A Randomized Exercise Intervention Study. <i>Journal of Physical Activity and Health</i> , 2015 , 12, 553-60	2.5	10
166	Predictors of meeting physical activity and fruit and vegetable recommendations in 9-11-year-old children. <i>Health Education Journal</i> , 2015 , 74, 183-196	1.5	2
165	Reducing obesity will require involvement of all sectors of society. <i>Obesity</i> , 2015 , 23, 255	8	3
164	Implications of Facilitators and Barriers to Implementing Fuel Up to Play 60. <i>Health Behavior and Policy Review</i> , 2015 , 2, 388-400	1.2	3

163	The effects of water and non-nutritive sweetened beverages on weight loss during a 12-week weight loss treatment program. <i>Obesity</i> , 2014 , 22, 1415-21	8	84
162	Impact of intensive lifestyle intervention on depression and health-related quality of life in type 2 diabetes: the Look AHEAD Trial. <i>Diabetes Care</i> , 2014 , 37, 1544-53	14.6	129
161	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. <i>Diabetes Care</i> , 2014 , 37, 2548-56	14.6	123
160	Neurocognition: the food-brain connection. <i>Advances in Nutrition</i> , 2014 , 5, 544-6	10	9
159	What Matters When Children Play: Influence of Social Cognitive Theory and Perceived Environment on Levels of Physical Activity Among Elementary-Aged Youth. <i>Psychology of Sport and Exercise</i> , 2014 , 15, 272-279	4.2	15
158	Weight-loss maintenance for 10 years in the National Weight Control Registry. <i>American Journal of Preventive Medicine</i> , 2014 , 46, 17-23	6.1	222
157	The effectiveness of breakfast recommendations on weight loss: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2014 , 100, 507-13	7	80
156	The influence of herbs and spices on overall liking of reduced fat food. <i>Appetite</i> , 2014 , 79, 183-8	4.5	25
155	Dietary habits and weight maintenance success in high versus low exercisers in the National Weight Control Registry. <i>Journal of Physical Activity and Health</i> , 2014 , 11, 1540-8	2.5	44
154	Changes in physical activity and sedentary behavior in a randomized trial of an internet-based versus workbook-based family intervention study. <i>Journal of Physical Activity and Health</i> , 2014 , 11, 348-58	2.5	17
153	Effect of aerobic exercise on hunger feelings and satiety regulating hormones in obese teenage girls. <i>Pediatric Exercise Science</i> , 2014 , 26, 463-9	2	17
152	Establishing and evaluating wrist cutpoints for the GENEActiv accelerometer in youth. <i>Medicine and Science in Sports and Exercise</i> , 2014 , 46, 826-33	1.2	44
151	The MedWeight study: Design and preliminary results. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2014 , 7, 201-210	1.3	14
150	Small steps, big changes. <i>Independent Nurse</i> , 2014 , 2014, 21-22	0.2	
149	Readiness redefined: a behavioral task during screening predicted 1-year weight loss in the look AHEAD study. <i>Obesity</i> , 2014 , 22, 1016-23	8	18
148	The influence of herbs, spices, and regular sausage and chicken consumption on liking of reduced fat breakfast and lunch items. <i>Journal of Food Science</i> , 2014 , 79, S2117-26	3.4	7
147	Low/no calorie sweetened beverage consumption in the National Weight Control Registry. <i>Obesity</i> , 2014 , 22, 2244-51	8	28
146	The Effect of Spices and Herbs on Acceptance of Reduced-Fat/Reduced-Calorie Food. <i>Nutrition Today</i> , 2014 , 49, S12-S13	1.6	

145	Home-schooled children are thinner, leaner, and report better diets relative to traditionally schooled children. <i>Obesity</i> , 2014 , 22, 497-503	8	7
144	Evaluation of the effectiveness of making Weight Watchers available to Tennessee Medicaid (TennCare) recipients. <i>Journal of General Internal Medicine</i> , 2013 , 28, 12-7	4	17
143	High-fat and high-sucrose (western) diet induces steatohepatitis that is dependent on fructokinase. <i>Hepatology</i> , 2013 , 58, 1632-43	11.2	177
142	Commentary: physical activity and weight control. <i>International Journal of Epidemiology</i> , 2013 , 42, 1840-7.8	7.8	10
141	Weight change in pediatric TennCare recipients referred to a commercial weight loss program. <i>Academic Pediatrics</i> , 2013 , 13, 152-8	2.7	2
140	The association of self-reported sleep, weight status, and academic performance in fifth-grade students. <i>Journal of School Health</i> , 2013 , 83, 77-84	2.1	29
139	Restricting dietary carbohydrate versus increasing physical activity in tackling obesity. <i>BMJ, The</i> , 2013 , 346, f3018	5.9	
138	Cardiovascular effects of intensive lifestyle intervention in type 2 diabetes. <i>New England Journal of Medicine</i> , 2013 , 369, 145-54	59.2	1738
137	Small changes to diet and physical activity behaviors for weight management. <i>Obesity Facts</i> , 2013 , 6, 228-38	5.1	61
136	Scientific statement: Socioecological determinants of prediabetes and type 2 diabetes. <i>Diabetes Care</i> , 2013 , 36, 2430-9	14.6	93
135	Obesity: Overview of Treatments and Interventions 2013 , 445-464		1
134	Confusion on All Sides of the Calorie Equation. <i>Nutrition Today</i> , 2013 , 48, 195-202	1.6	
133	Public-private partnerships: the evolving role of industry funding in nutrition research. <i>Advances in Nutrition</i> , 2013 , 4, 570-2	10	5
132	Differences in motivations and weight loss behaviors in young adults and older adults in the National Weight Control Registry. <i>Obesity</i> , 2013 , 21, 449-53	8	69
131	Self-report-based estimates of energy intake offer an inadequate basis for scientific conclusions. <i>American Journal of Clinical Nutrition</i> , 2013 , 97, 1413-5	7	137
130	Interview: Tackling obesity: the concept of energy balance. <i>Clinical Practice (London, England)</i> , 2013 , 10, 561-566	3	
129	The Importance of Energy Balance. <i>European Endocrinology</i> , 2013 , 9, 111-115	3.4	42
128	The Importance of Energy Balance. <i>US Endocrinology</i> , 2013 , 09, 27	0.3	3

127	My child is overweight? : How parental perceptions differ by race/ethnicity. <i>FASEB Journal</i> , 2013 , 27, 841-21	0.9	
126	Relationship between treatment preference and weight loss in the context of a randomized controlled trial. <i>Obesity</i> , 2012 , 20, 1218-22	8	21
125	Cluster analysis of the national weight control registry to identify distinct subgroups maintaining successful weight loss. <i>Obesity</i> , 2012 , 20, 2039-47	8	65
124	Accuracy of self-reported height and weight in children aged 6 to 11 years. <i>Preventing Chronic Disease</i> , 2012 , 9, E119	3.7	17
123	Energy balance and obesity. <i>Circulation</i> , 2012 , 126, 126-32	16.7	639
122	Comparative effects of low-carbohydrate high-protein versus low-fat diets on the kidney. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2012 , 7, 1103-11	6.9	63
121	Controversies regarding reported trends: has the obesity epidemic leveled off in the United States?. <i>Advances in Nutrition</i> , 2012 , 3, 751-2	10	16
120	Increasing dietary fat elicits similar changes in fat oxidation and markers of muscle oxidative capacity in lean and obese humans. <i>PLoS ONE</i> , 2012 , 7, e30164	3.7	25
119	Physical activity patterns using accelerometry in the National Weight Control Registry. <i>Obesity</i> , 2011 , 19, 1163-70	8	69
118	Change in food cravings, food preferences, and appetite during a low-carbohydrate and low-fat diet. <i>Obesity</i> , 2011 , 19, 1963-70	8	136
117	Benefits of modest weight loss in improving cardiovascular risk factors in overweight and obese individuals with type 2 diabetes. <i>Diabetes Care</i> , 2011 , 34, 1481-6	14.6	1014
116	Prevention of overweight/obesity as a strategy to optimize cardiovascular health. <i>Circulation</i> , 2011 , 124, 840-50	16.7	53
115	Trends in carbohydrate, fat, and protein intakes and association with energy intake in normal-weight, overweight, and obese individuals: 1971-2006. <i>American Journal of Clinical Nutrition</i> , 2011 , 93, 836-43	7	228
114	Identifying the energy gap in the German population using results from representative national health surveys (1985-2002). <i>Public Health Nutrition</i> , 2011 , 14, 44-8	3.3	14
113	Impact of waist circumference difference on health-care cost among overweight and obese subjects: the PROCEED cohort. <i>Value in Health</i> , 2010 , 13, 402-10	3.3	12
112	Lack of suppression of circulating free fatty acids and hypercholesterolemia during weight loss on a high-fat, low-carbohydrate diet. <i>American Journal of Clinical Nutrition</i> , 2010 , 91, 578-85	7	39
111	Pedometer-measured physical activity and health behaviors in U.S. adults. <i>Medicine and Science in Sports and Exercise</i> , 2010 , 42, 1819-25	1.2	260
110	Weight and metabolic outcomes after 2 years on a low-carbohydrate versus low-fat diet: a randomized trial. <i>Annals of Internal Medicine</i> , 2010 , 153, 147-57	8	359

109	Can a small-changes approach help address the obesity epidemic? A report of the Joint Task Force of the American Society for Nutrition, Institute of Food Technologists, and International Food Information Council. <i>American Journal of Clinical Nutrition</i> , 2009 , 89, 477-84	7	253
108	Using the energy gap to address obesity: a commentary. <i>Journal of the American Dietetic Association</i> , 2009 , 109, 1848-53		87
107	Weight-loss maintenance in successful weight losers: surgical vs non-surgical methods. <i>International Journal of Obesity</i> , 2009 , 33, 173-80	5.5	116
106	When energy balance is maintained, exercise does not induce negative fat balance in lean sedentary, obese sedentary, or lean endurance-trained individuals. <i>Journal of Applied Physiology</i> , 2009 , 107, 1847-56	3.7	39
105	Do calorie-controlled portion sizes of snacks reduce energy intake?. <i>Appetite</i> , 2009 , 52, 793-796	4.5	38
104	A small-changes approach reduces energy intake in free-living humans. <i>Journal of the American College of Nutrition</i> , 2009 , 28, 63-8	3.5	26
103	Successful Internet-Based Lifestyle Change Program on Body Weight and Markers of Metabolic Health. <i>Obesity and Weight Management</i> , 2009 , 5, 167-173		3
102	The obesity epidemic. <i>Clinics in Chest Medicine</i> , 2009 , 30, 415-44, vii	5.3	131
101	Dietary fat increases energy intake across the range of typical consumption in the United States. <i>Obesity</i> , 2008 , 16, 64-9	8	22
100	Physical activity patterns in the National Weight Control Registry. <i>Obesity</i> , 2008 , 16, 153-61	8	133
99	International strategies to address obesity. <i>Obesity Reviews</i> , 2008 , 9 Suppl 1, 41-7	10.6	51
98	PROCEED: Prospective Obesity Cohort of Economic Evaluation and Determinants: baseline health and healthcare utilization of the US sample. <i>Diabetes, Obesity and Metabolism</i> , 2008 , 10, 1248-60	6.7	12
97	Less activation in the left dorsolateral prefrontal cortex in the reanalysis of the response to a meal in obese than in lean women and its association with successful weight loss. <i>American Journal of Clinical Nutrition</i> , 2007 , 86, 573-9	7	95
96	Successful dieters have increased neural activity in cortical areas involved in the control of behavior. <i>International Journal of Obesity</i> , 2007 , 31, 440-8	5.5	178
95	Three-year weight change in successful weight losers who lost weight on a low-carbohydrate diet. <i>Obesity</i> , 2007 , 15, 2470-7	8	31
94	Consistent self-monitoring of weight: a key component of successful weight loss maintenance. <i>Obesity</i> , 2007 , 15, 3091-6	8	349
93	Reduction in weight and cardiovascular disease risk factors in individuals with type 2 diabetes: one-year results of the look AHEAD trial. <i>Diabetes Care</i> , 2007 , 30, 1374-83	14.6	1154
92	Small changes in dietary sugar and physical activity as an approach to preventing excessive weight gain: the America on the Move family study. <i>Pediatrics</i> , 2007 , 120, e869-79	7.4	118

91	Physical activity in prevention and management of obesity and type-2 diabetes. <i>Nestle Nutrition Workshop Series Clinical & Performance Programme</i> , 2006 , 11, 183-196		5
90	Peripheral metabolic responses to prolonged weight reduction that promote rapid, efficient regain in obesity-prone rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2006 , 290, R1577-88	3.2	108
89	Understanding and addressing the epidemic of obesity: an energy balance perspective. <i>Endocrine Reviews</i> , 2006 , 27, 750-61	27.2	409
88	A family-based approach to preventing excessive weight gain. <i>Obesity</i> , 2006 , 14, 1392-401	8	84
87	Television viewing and long-term weight maintenance: results from the National Weight Control Registry. <i>Obesity</i> , 2006 , 14, 1816-24	8	89
86	Are the eating and exercise habits of successful weight losers changing?. <i>Obesity</i> , 2006 , 14, 710-6	8	86
85	The Look AHEAD study: a description of the lifestyle intervention and the evidence supporting it. <i>Obesity</i> , 2006 , 14, 737-52	8	576
84	Obesity: overview of an epidemic. <i>Psychiatric Clinics of North America</i> , 2005 , 28, 1-23, vii	3.1	43
83	Lessons from Patients Who Have Successfully Maintained Weight Loss. <i>Obesity Management</i> , 2005 , 1, 56-61		10
82	Amount of food group variety consumed in the diet and long-term weight loss maintenance. <i>Obesity</i> , 2005 , 13, 883-90		84
81	Preventing excessive weight gain. <i>Obesity</i> , 2005 , 13, 1302		8
80	Insulin sensitivity determines the effectiveness of dietary macronutrient composition on weight loss in obese women. <i>Obesity</i> , 2005 , 13, 703-9		92
79	Weight maintenance: what's missing?. <i>Journal of the American Dietetic Association</i> , 2005 , 105, S63-6		83
78	The National Weight Control Registry: is it useful in helping deal with our obesity epidemic?. <i>Journal of Nutrition Education and Behavior</i> , 2005 , 37, 206-10	2	61
77	Role of physical activity in preventing and treating obesity. <i>Journal of Applied Physiology</i> , 2005 , 99, 765-707		197
76	Metabolic adjustments with the development, treatment, and recurrence of obesity in obesity-prone rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2004 , 287, R288-97	3.2	79
75	Novel engineering approaches to obesity, overweight, and energy balance: public health needs and research opportunities. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society</i> , 2004 , 2004, 5215		
74	Herpesvirus infection of ICAM-1-deficient mice. <i>Current Eye Research</i> , 2004 , 29, 201-8	2.9	5

73	Promoting long-term weight control: does dieting consistency matter?. <i>International Journal of Obesity</i> , 2004 , 28, 278-81	5.5	75
72	Persistence of abnormal neural responses to a meal in postobese individuals. <i>International Journal of Obesity</i> , 2004 , 28, 370-7	5.5	138
71	Effect of acyclovir on thermal stress-induced herpesvirus reactivation. <i>Current Eye Research</i> , 2004 , 29, 137-44	2.9	9
70	Medical triggers are associated with better short- and long-term weight loss outcomes. <i>Preventive Medicine</i> , 2004 , 39, 612-6	4.3	78
69	Economic analysis of eating and physical activity: a next step for research and policy change. <i>American Journal of Preventive Medicine</i> , 2004 , 27, 111-6	6.1	35
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