

George A Bray

List of Publications by Year in descending order

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Version: 2024-02-01

320
papers

58,309
citations

3515

90
h-index

981

237
g-index

329
all docs

329
docs citations

329
times ranked

43303
citing authors

#	ARTICLE	IF	CITATIONS
1	A simple efficient liquid scintillator for counting aqueous solutions in a liquid scintillation counter. <i>Analytical Biochemistry</i> , 1960, 1, 279-285.	1.1	7,552
2	A Clinical Trial of the Effects of Dietary Patterns on Blood Pressure. <i>New England Journal of Medicine</i> , 1997, 336, 1117-1124.	13.9	4,957
3	Effects on Blood Pressure of Reduced Dietary Sodium and the Dietary Approaches to Stop Hypertension (DASH) Diet. <i>New England Journal of Medicine</i> , 2001, 344, 3-10.	13.9	4,625
4	Obesity and Cardiovascular Disease: Pathophysiology, Evaluation, and Effect of Weight Loss. <i>Circulation</i> , 2006, 113, 898-918.	1.6	2,378
5	Cardiovascular Effects of Intensive Lifestyle Intervention in Type 2 Diabetes. <i>New England Journal of Medicine</i> , 2013, 369, 145-154.	13.9	2,294
6	Comparison of Weight-Loss Diets with Different Compositions of Fat, Protein, and Carbohydrates. <i>New England Journal of Medicine</i> , 2009, 360, 859-873.	13.9	1,680
7	Sugar-Sweetened Beverages and Risk of Metabolic Syndrome and Type 2 Diabetes. <i>Diabetes Care</i> , 2010, 33, 2477-2483.	4.3	1,648
8	Consumption of high-fructose corn syrup in beverages may play a role in the epidemic of obesity. <i>American Journal of Clinical Nutrition</i> , 2004, 79, 537-543.	2.2	1,567
9	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, 1374-1383.	4.3	1,369
10	Sugar-Sweetened Beverages, Obesity, Type 2 Diabetes Mellitus, and Cardiovascular Disease Risk. <i>Circulation</i> , 2010, 121, 1356-1364.	1.6	1,315
11	Medical Consequences of Obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 2583-2589.	1.8	1,251
12	Potential Health Risks From Beverages Containing Fructose Found in Sugar or High-Fructose Corn Syrup. <i>Diabetes Care</i> , 2013, 36, 11-12.	4.3	1,192
13	Effect of Weight Loss With Lifestyle Intervention on Risk of Diabetes. <i>Diabetes Care</i> , 2006, 29, 2102-2107.	4.3	1,050
14	Clinical Implications of Obesity With Specific Focus on Cardiovascular Disease. <i>Circulation</i> , 2004, 110, 2952-2967.	1.6	797
15	Obesity. <i>Nature Reviews Disease Primers</i> , 2017, 3, 17034.	18.1	766
16	Management of obesity. <i>Lancet, The</i> , 2016, 387, 1947-1956.	6.3	715
17	Fast-food consumption among US adults and children: Dietary and nutrient intake profile. <i>Journal of the American Dietetic Association</i> , 2003, 103, 1332-1338.	1.3	560
18	A High-Fat Diet Coordinately Downregulates Genes Required for Mitochondrial Oxidative Phosphorylation in Skeletal Muscle. <i>Diabetes</i> , 2005, 54, 1926-1933.	0.3	534

#	ARTICLE	IF	CITATIONS
19	The Science of Obesity Management: An Endocrine Society Scientific Statement. <i>Endocrine Reviews</i> , 2018, 39, 79-132.	8.9	522
20	Effects on blood lipids of a blood pressure-lowering diet: the Dietary Approaches to Stop Hypertension (DASH) Trial. <i>American Journal of Clinical Nutrition</i> , 2001, 74, 80-89.	2.2	500
21	Contributions of total body fat, abdominal subcutaneous adipose tissue compartments, and visceral adipose tissue to the metabolic complications of obesity. <i>Metabolism: Clinical and Experimental</i> , 2001, 50, 425-435.	1.5	496
22	Effects of Diet and Sodium Intake on Blood Pressure: Subgroup Analysis of the DASH-Sodium Trial. <i>Annals of Internal Medicine</i> , 2001, 135, 1019.	2.0	475
23	Differential oxidation of individual dietary fatty acids in humans. <i>American Journal of Clinical Nutrition</i> , 2000, 72, 905-911.	2.2	473
24	Achieving Weight and Activity Goals Among Diabetes Prevention Program Lifestyle Participants. <i>Obesity</i> , 2004, 12, 1426-1434.	4.0	470
25	FGF21 is an endocrine signal of protein restriction. <i>Journal of Clinical Investigation</i> , 2014, 124, 3913-3922.	3.9	451
26	American Association Of Clinical Endocrinologists And American College Of Endocrinology -Clinical Practice Guidelines For Developing A Diabetes Mellitus Comprehensive Care Plan - 2015. <i>Endocrine Practice</i> , 2015, 21, 1-87.	1.1	443
27	Pathogenic potential of adipose tissue and metabolic consequences of adipocyte hypertrophy and increased visceral adiposity. <i>Expert Review of Cardiovascular Therapy</i> , 2008, 6, 343-368.	0.6	423
28	Rationale and design of the Dietary Approaches to Stop Hypertension trial (DASH). <i>Annals of Epidemiology</i> , 1995, 5, 108-118.	0.9	392
29	Medicinal strategies in the treatment of obesity. <i>Nature</i> , 2000, 404, 672-677.	13.7	388
30	Epidemiology, Trends, and Morbidities of Obesity and the Metabolic Syndrome. <i>Endocrine</i> , 2006, 29, 109-118.	2.2	356
31	Update on Prevention of Cardiovascular Disease in Adults With Type 2 Diabetes Mellitus in Light of Recent Evidence: A Scientific Statement From the American Heart Association and the American Diabetes Association. <i>Diabetes Care</i> , 2015, 38, 1777-1803.	4.3	346
32	Sibutramine Produces Dose-Related Weight Loss. <i>Obesity</i> , 1999, 7, 189-198.	4.0	333
33	Dietary Sugar and Body Weight: Have We Reached a Crisis in the Epidemic of Obesity and Diabetes?. <i>Diabetes Care</i> , 2014, 37, 950-956.	4.3	329
34	A 6-Month Randomized, Placebo-Controlled, Dose-Ranging Trial of Topiramate for Weight Loss in Obesity. <i>Obesity</i> , 2003, 11, 722-733.	4.0	306
35	Update on Prevention of Cardiovascular Disease in Adults With Type 2 Diabetes Mellitus in Light of Recent Evidence. <i>Circulation</i> , 2015, 132, 691-718.	1.6	303
36	Dietary fat and obesity: a review of animal, clinical and epidemiological studies. <i>Physiology and Behavior</i> , 2004, 83, 549-555.	1.0	297

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37	Clinical Efficacy of Orlistat Therapy in Overweight and Obese Patients With Insulin-Treated Type 2 Diabetes: A 1-year randomized controlled trial. <i>Diabetes Care</i> , 2002, 25, 1033-1041.	4.3	289
38	GDF15 Provides an Endocrine Signal of Nutritional Stress in Mice and Humans. <i>Cell Metabolism</i> , 2019, 29, 707-718.e8.	7.2	286
39	Adipose Tissue Collagen VI in Obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 5155-5162.	1.8	268
40	Current and Potential Drugs for Treatment of Obesity. <i>Endocrine Reviews</i> , 1999, 20, 805-875.	8.9	263
41	Lifestyle Change and Mobility in Obese Adults with Type 2 Diabetes. <i>New England Journal of Medicine</i> , 2012, 366, 1209-1217.	13.9	257
42	Comparison of the DASH (Dietary Approaches to Stop Hypertension) diet and a higher-fat DASH diet on blood pressure and lipids and lipoproteins: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 341-347.	2.2	240
43	Obesity as a Disease: A White Paper on Evidence and Arguments Commissioned by the Council of The Obesity Society. <i>Obesity</i> , 2008, 16, 1161-1177.	1.5	233
44	Effects of Diets Enriched in Saturated (Palmitic), Monounsaturated (Oleic), or trans (Elaidic) Fatty Acids on Insulin Sensitivity and Substrate Oxidation in Healthy Adults. <i>Diabetes Care</i> , 2002, 25, 1283-1288.	4.3	226
45	Effect of Dietary Protein Content on Weight Gain, Energy Expenditure, and Body Composition During Overeating. <i>JAMA - Journal of the American Medical Association</i> , 2012, 307, 47.	3.8	221
46	The prevention of type 2 diabetes. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2008, 4, 382-393.	2.9	216
47	Obesity, A Disorder Of Nutrient Partitioning: The MONA LISA Hypothesis. <i>Journal of Nutrition</i> , 1991, 121, 1146-1162.	1.3	212
48	MANIFESTATIONS OF HYPOTHALAMIC OBESITY IN MAN: A COMPREHENSIVE INVESTIGATION OF EIGHT PATIENTS AND A REVIEW OF THE LITERATURE. <i>Medicine (United States)</i> , 1975, 54, 301-330.	0.4	211
49	A further subgroup analysis of the effects of the DASH diet and three dietary sodium levels on blood pressure: results of the DASH-Sodium Trial. <i>American Journal of Cardiology</i> , 2004, 94, 222-227.	0.7	207
50	Afferent signals regulating food intake. <i>Proceedings of the Nutrition Society</i> , 2000, 59, 373-384.	0.4	201
51	Recombinant Variant of Ciliary Neurotrophic Factor for Weight Loss in Obese Adults. <i>JAMA - Journal of the American Medical Association</i> , 2003, 289, 1826.	3.8	183
52	Advances in the Science, Treatment, and Prevention of the Disease of Obesity: Reflections From a <i>Diabetes Care</i> Editors' Expert Forum. <i>Diabetes Care</i> , 2015, 38, 1567-1582.	4.3	180
53	Neuropeptide Y5 receptor antagonism does not induce clinically meaningful weight loss in overweight and obese adults. <i>Cell Metabolism</i> , 2006, 4, 275-282.	7.2	174
54	A Double-Blind Randomized Placebo-Controlled Trial of Sibutramine. <i>Obesity</i> , 1996, 4, 263-270.	4.0	173

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55	The Underlying Basis for Obesity: Relationship to Cancer. <i>Journal of Nutrition</i> , 2002, 132, 3451S-3455S.	1.3	171
56	The DASH Diet, Sodium Intake and Blood Pressure Trial (DASH-Sodium). <i>Journal of the American Dietetic Association</i> , 1999, 99, S96-S104.	1.3	164
57	Effects of 4 weight-loss diets differing in fat, protein, and carbohydrate on fat mass, lean mass, visceral adipose tissue, and hepatic fat: results from the POUNDS LOST trial. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 614-625.	2.2	161
58	Use and Abuse of Appetite-Suppressant Drugs in the Treatment of Obesity. <i>Annals of Internal Medicine</i> , 1993, 119, 707.	2.0	159
59	Energy and Fructose From Beverages Sweetened With Sugar or High-Fructose Corn Syrup Pose a Health Risk for Some People. <i>Advances in Nutrition</i> , 2013, 4, 220-225.	2.9	154
60	The Association of Body Weight, Dietary Intake, and Energy Expenditure with Dietary Restraint and Disinhibition. <i>Obesity</i> , 1995, 3, 153-161.	4.0	152
61	Baseline characteristics of the randomised cohort from the Look AHEAD (Action for Health in Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	0.9	150
62	Effect of pioglitazone on body composition and energy expenditure: a randomized controlled trial. <i>Metabolism: Clinical and Experimental</i> , 2005, 54, 24-32.	1.5	148
63	The Influence of Different Fats and Fatty Acids on Obesity, Insulin Resistance and Inflammation. <i>Journal of Nutrition</i> , 2002, 132, 2488-2491.	1.3	147
64	Pharmacological Treatment of the Overweight Patient. <i>Pharmacological Reviews</i> , 2007, 59, 151-184.	7.1	147
65	Obesity: a time bomb to be defused. <i>Lancet, The</i> , 1998, 352, 160-161.	6.3	144
66	<i>FTO</i> Genotype and 2-Year Change in Body Composition and Fat Distribution in Response to Weight-Loss Diets. <i>Diabetes</i> , 2012, 61, 3005-3011.	0.3	139
67	A concise review on the therapeutics of obesity. <i>Nutrition</i> , 2000, 16, 953-960.	1.1	138
68	The Thermic Effect of Food and Obesity: A Critical Review. <i>Obesity</i> , 1997, 5, 622-631.	4.0	133
69	Ventromedial hypothalamus modulates fat mobilisation during fasting. <i>Nature</i> , 1978, 274, 900-902.	13.7	131
70	Risks of obesity. <i>Endocrinology and Metabolism Clinics of North America</i> , 2003, 32, 787-804.	1.2	130
71	Evaluation of body fat in fatter and leaner 10-y-old African American and white children: the Baton Rouge Children's Study. <i>American Journal of Clinical Nutrition</i> , 2001, 73, 687-702.	2.2	127
72	Nonsurgical Weight Loss for Extreme Obesity in Primary Care Settings. <i>Archives of Internal Medicine</i> , 2010, 170, 146.	4.3	127

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73	Gut microbiota metabolites, amino acid metabolites and improvements in insulin sensitivity and glucose metabolism: the POUNDS Lost trial. <i>Gut</i> , 2019, 68, 263-270.	6.1	123
74	Insulin Receptor Substrate 1 Gene Variation Modifies Insulin Resistance Response to Weight-Loss Diets in a 2-Year Randomized Trial. <i>Circulation</i> , 2011, 124, 563-571.	1.6	122
75	Dietary Fat Preferences Are Inversely Correlated with Peripheral Gustatory Fatty Acid Sensitivity. <i>Annals of the New York Academy of Sciences</i> , 1998, 855, 165-168.	1.8	118
76	Perfluoroalkyl substances and changes in body weight and resting metabolic rate in response to weight-loss diets: A prospective study. <i>PLoS Medicine</i> , 2018, 15, e1002502.	3.9	117
77	How bad is fructose?1,2. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 895-896.	2.2	113
78	Drug Treatment of the Overweight Patient. <i>Gastroenterology</i> , 2007, 132, 2239-2252.	0.6	107
79	Body Size and Shape Changes and the Risk of Diabetes in the Diabetes Prevention Program. <i>Diabetes</i> , 2007, 56, 1680-1685.	0.3	104
80	Fat and carbohydrate balances during adaptation to a high-fat diet. <i>American Journal of Clinical Nutrition</i> , 2000, 71, 450-457.	2.2	103
81	Pancreatic procolipase propeptide, enterostatin, specifically inhibits fat intake. <i>Physiology and Behavior</i> , 1991, 49, 1191-1194.	1.0	102
82	Prediction of body fat in 12-y-old African American and white children: evaluation of methods,,. <i>American Journal of Clinical Nutrition</i> , 2002, 76, 980-990.	2.2	101
83	Medical Therapy for the Patient With Obesity. <i>Circulation</i> , 2012, 125, 1695-1703.	1.6	98
84	Relationship of dietary fat and serum cholesterol ester and phospholipid fatty acids to markers of insulin resistance in men and women with a range of glucose tolerance. <i>Metabolism: Clinical and Experimental</i> , 2001, 50, 86-92.	1.5	97
85	Lifestyle and Pharmacological Approaches to Weight Loss: Efficacy and Safety. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, s81-s88.	1.8	97
86	Soft drink consumption and obesity: it is all about fructose. <i>Current Opinion in Lipidology</i> , 2010, 21, 51-57.	1.2	97
87	Obesity:Â The Disease. <i>Journal of Medicinal Chemistry</i> , 2006, 49, 4001-4007.	2.9	95
88	Beyond Energy Balance: There Is More to Obesity than Kilocalories. <i>Journal of the American Dietetic Association</i> , 2005, 105, 17-23.	1.3	94
89	Lipogenesis in Human Adipose Tissue: Some Effects of Nibbling and Gorging. <i>Journal of Clinical Investigation</i> , 1972, 51, 537-548.	3.9	94
90	Effect of topiramate on body weight and body composition of osborne-mendel rats fed a high-fat diet: alterations in hormones, neuropeptide, and uncoupling-protein mRNAs. <i>Nutrition</i> , 2000, 16, 967-975.	1.1	92

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91	Enterostatin suppresses food intake following injection into the third ventricle of rats. <i>Brain Research</i> , 1991, 544, 137-140.	1.1	81
92	The acute effects of food intake on energy expenditure during cycle ergometry. <i>American Journal of Clinical Nutrition</i> , 1974, 27, 254-259.	2.2	80
93	Weight-loss diets modify glucose-dependent insulinotropic polypeptide receptor rs2287019 genotype effects on changes in body weight, fasting glucose, and insulin resistance: the Preventing Overweight Using Novel Dietary Strategies trial. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 506-513.	2.2	77
94	Comparison of the acute response to meals enriched with cis- or trans-fatty acids on glucose and lipids in overweight individuals with differing FABP2 genotypes. <i>Metabolism: Clinical and Experimental</i> , 2005, 54, 1652-1658.	1.5	74
95	Update on obesity pharmacotherapy. <i>Annals of the New York Academy of Sciences</i> , 2014, 1311, 1-13.	1.8	74
96	Reciprocal relation between the sympathetic nervous system and food intake. <i>Brain Research Bulletin</i> , 1991, 27, 517-520.	1.4	73
97	Concurrent physical activity increases fat oxidation during the shift to a high-fat diet. <i>American Journal of Clinical Nutrition</i> , 2000, 72, 131-138.	2.2	73
98	Drug treatment of obesity. , 2001, 2, 403-418.		73
99	Fructose: Pure, White, and Deadly? Fructose, by Any other Name, is a Health Hazard. <i>Journal of Diabetes Science and Technology</i> , 2010, 4, 1003-1007.	1.3	73
100	Fructose and Risk of Cardiometabolic Disease. <i>Current Atherosclerosis Reports</i> , 2012, 14, 570-578.	2.0	73
101	Effect of transplantation of pancreas on development of hypothalamic obesity. <i>Nature</i> , 1977, 266, 742-744.	13.7	71
102	Patterns of Weight Change Associated With Long-Term Weight Change and Cardiovascular Disease Risk Factors in the Look AHEAD Study. <i>Obesity</i> , 2012, 20, 2048-2056.	1.5	71
103	Medical treatment of obesity: The past, the present and the future. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2014, 28, 665-684.	1.0	70
104	Reproductive Function in the Genetically Obese "Fatty" Rat. <i>Endocrinology</i> , 1973, 93, 1251-1256.	1.4	69
105	Weight-loss diets and 2-y changes in circulating amino acids in 2 randomized intervention trials. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 505-511.	2.2	69
106	Serial Echocardiographic and Clinical Evaluation of Valvular Regurgitation Before, During, and After Treatment with Fenfluramine or Dexfenfluramine and Mazindol or Phentermine. <i>Obesity</i> , 1999, 7, 313-322.	4.0	68
107	Zonisamide for Weight Reduction in Obese Adults. <i>Archives of Internal Medicine</i> , 2012, 172, 1557.	4.3	68
108	Effect of 1 year of an intentional weight loss intervention on bone mineral density in type 2 diabetes: Results from the look AHEAD randomized trial. <i>Journal of Bone and Mineral Research</i> , 2012, 27, 619-627.	3.1	68

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109	The epidemic of obesity and changes in food intake: the Fluoride Hypothesis. <i>Physiology and Behavior</i> , 2004, 82, 115-121.	1.0	67
110	Genetic Determinant for Amino Acid Metabolites and Changes in Body Weight and Insulin Resistance in Response to Weight-Loss Diets. <i>Circulation</i> , 2013, 127, 1283-1289.	1.6	67
111	Energy Expenditure in Lean and Obese Prepubertal Children. <i>Obesity</i> , 1995, 3, 67-72.	4.0	66
112	Energy Intake and Energy Expenditure. <i>Journal of the American Dietetic Association</i> , 2002, 102, 1428-1432.	1.3	66
113	FTO genotype, dietary protein, and change in appetite: the Preventing Overweight Using Novel Dietary Strategies trial. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 1126-1130.	2.2	63
114	The Effects of a High Fat Diet on Leptin mRNA, Serum Leptin and the Response to Leptin Are Not Altered in a Rat Strain Susceptible to High Fat Diet-Induced Obesity. <i>Journal of Nutrition</i> , 1998, 128, 1606-1613.	1.3	62
115	Changes in Gut Microbiota-Related Metabolites and Long-term Successful Weight Loss in Response to Weight-Loss Diets: The POUNDS Lost Trial. <i>Diabetes Care</i> , 2018, 41, 413-419.	4.3	61
116	Hepatic Sodium-Potassium-Dependent ATPase in Obesity. <i>New England Journal of Medicine</i> , 1981, 304, 1580-1582.	13.9	60
117	Leptin and leptinomania. <i>Lancet, The</i> , 1996, 348, 140-141.	6.3	59
118	Effect of a long-term intensive lifestyle intervention on prevalence of cognitive impairment. <i>Neurology</i> , 2017, 88, 2026-2035.	1.5	59
119	Pharmaceutical Cost Savings of Treating Obesity with Weight Loss Medications. <i>Obesity</i> , 1999, 7, 523-531.	4.0	58
120	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.	3.1	57
121	A 9-mo randomized clinical trial comparing fat-substituted and fat-reduced diets in healthy obese men: the Ole Study. <i>American Journal of Clinical Nutrition</i> , 2002, 76, 928-934.	2.2	55
122	Low-Carbohydrate Diets and Realities of Weight Loss. <i>JAMA - Journal of the American Medical Association</i> , 2003, 289, 1853.	3.8	55
123	Corrective responses in human food intake identified from an analysis of 7-d food-intake records. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 1504-1510.	2.2	55
124	Changes in body composition over 8 years in a randomized trial of a lifestyle intervention: The look AHEAD study. <i>Obesity</i> , 2015, 23, 565-572.	1.5	55
125	Energy expenditure in African American and white boys and girls in a 2-y follow-up of the Baton Rouge Children's Study. <i>American Journal of Clinical Nutrition</i> , 2004, 79, 268-273.	2.2	54
126	Evidence-based weight loss interventions: Individualized treatment options to maximize patient outcomes. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 50-62.	2.2	53

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127	The Nutrient Balance Hypothesis: Peptides, Sympathetic Activity, and Food Intake. <i>Annals of the New York Academy of Sciences</i> , 1993, 676, 223-241.	1.8	52
128	The biology of human overfeeding: A systematic review. <i>Obesity Reviews</i> , 2020, 21, e13040.	3.1	52
129	Effect of NPY5R Antagonist MK-0557 on Weight Regain after Very-low-calorie Diet-induced Weight Loss*. <i>Obesity</i> , 2007, 15, 895-905.	1.5	51
130	APOA5 genotype modulates 2-y changes in lipid profile in response to weight-loss diet intervention: the Pounds Lost Trial. <i>American Journal of Clinical Nutrition</i> , 2012, 96, 917-922.	2.2	51
131	Is it Time to Change the Way We Report and Discuss Weight Loss?. <i>Obesity</i> , 2009, 17, 619-621.	1.5	50
132	Early behavioral adherence predicts short and long-term weight loss in the POUNDS LOST study. <i>Journal of Behavioral Medicine</i> , 2010, 33, 305-314.	1.1	50
133	Effect of protein overfeeding on energy expenditure measured in a metabolic chamber. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 496-505.	2.2	50
134	Macronutrient Intakeâ€“Associated <i>FGF21</i> Genotype Modifies Effects of Weight-Loss Diets on 2-Year Changes of Central Adiposity and Body Composition: The POUNDS Lost Trial. <i>Diabetes Care</i> , 2016, 39, 1909-1914.	4.3	50
135	Comparison of Osborneâ€“Mendel and S5B/PL Strains of Rat: Central Effects of Galanin, NPY, β -Casomorphin and CRH on Intake of Highâ€“Fat and Lowâ€“Fat Diets. <i>Obesity</i> , 1996, 4, 117-124.	4.0	49
136	Adherence is a multi-dimensional construct in the POUNDS LOST trial. <i>Journal of Behavioral Medicine</i> , 2010, 33, 35-46.	1.1	49
137	β 3adrenergicagonist%Satiety. <i>Physiology and Behavior</i> , 1998, 63, 723-728.	1.0	48
138	Effect of Diet Composition and Weight Loss on Resting Energy Expenditure in the POUNDS LOST Study. <i>Obesity</i> , 2012, 20, 2384-2389.	1.5	48
139	Estimation of energy requirements in a controlled feeding trial. <i>American Journal of Clinical Nutrition</i> , 2003, 77, 639-645.	2.2	47
140	Variants in glucose- and circadian rhythmâ€“related genes affect the response of energy expenditure to weight-loss diets: the POUNDS LOST Trial. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 392-399.	2.2	47
141	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.	1.5	47
142	Low-fat diets are preferred. <i>American Journal of Medicine</i> , 2002, 113, 41-46.	0.6	46
143	Evaluation of Drugs for Treating Obesity. <i>Obesity</i> , 1995, 3, 425S-434S.	4.0	45
144	Obesity and the metabolic syndrome: implications for dietetics practitioners. <i>Journal of the American Dietetic Association</i> , 2004, 104, 86-89.	1.3	45

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145	Treatment of Hypothalamic Obesity with Caffeine and Ephedrine. <i>Endocrine Practice</i> , 2008, 14, 697-703.	1.1	45
146	Sex Differences in the Effects of Weight Loss Diets on Bone Mineral Density and Body Composition: POUNDS LOST Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 2463-2471.	1.8	44
147	Factors Affecting the Decline in Incidence of Diabetes in the Diabetes Prevention Program Outcomes Study (DPPOS). <i>Diabetes</i> , 2015, 64, 989-998.	0.3	43
148	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, 345-353.	1.7	43
149	Weight-Loss Diets, Adiponectin, and Changes in Cardiometabolic Risk in the 2-Year POUNDS Lost Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2415-2422.	1.8	42
150	Effect of triiodothyronine on some metabolic responses of obese patients. <i>American Journal of Clinical Nutrition</i> , 1973, 26, 715-721.	2.2	41
151	Topical Fat Reduction. <i>Obesity</i> , 1995, 3, 561S-568S.	4.0	41
152	Describing Patterns of Weight Changes Using Principal Components Analysis: Results from the Action for Health in Diabetes (Look AHEAD) Research Group. <i>Annals of Epidemiology</i> , 2009, 19, 701-710.	0.9	40
153	Effect of diet composition on energy expenditure during weight loss: the POUNDS LOST Study. <i>International Journal of Obesity</i> , 2012, 36, 448-455.	1.6	40
154	Hemopericardium with Cardiac Tamponade in Chronic Uremia. <i>New England Journal of Medicine</i> , 1957, 257, 230-231.	13.9	39
155	Differential Satiating Effects of Fats in the Small Intestine of Obesity-Resistant and Obesity-Prone Rats. <i>Physiology and Behavior</i> , 1999, 66, 621-626.	1.0	39
156	Americans on Diet. <i>Journal of the American Dietetic Association</i> , 2002, 102, 1247-1251.	1.3	39
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