

David Allison

List of Publications by Year in descending order

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Version: 2024-02-01

722
papers

62,515
citations

767
119
h-index

1190
228
g-index

801
all docs

801
docs citations

801
times ranked

55930
citing authors

#	ARTICLE	IF	CITATIONS
1	Toward more rigorous and informative nutritional epidemiology: The rational space between dismissal and defense of the status quo. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 3150-3167.	10.3	20
2	Efficacy and safety of a specific commercial high-protein meal-replacement product line in weight management: meta-analysis of randomized controlled trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 798-809.	10.3	5
3	Stimulated Insulin Secretion Predicts Changes in Body Composition Following Weight Loss in Adults with High BMI. <i>Journal of Nutrition</i> , 2022, 152, 655-662.	2.9	12
4	OUP accepted manuscript. <i>Journal of Nutrition</i> , 2022, 152, 641-642.	2.9	0
5	Overflowing tables: Changes in the energy intake and the social context of Thanksgiving in the United States. <i>Historical Methods</i> , 2022, 55, 30-44.	1.5	0
6	Randomisation can do Many Things “ But it Cannot “Fail” Significance, 2022, 19, 20-23.	0.4	5
7	Prolonged Glycemic Adaptation Following Transition From a Low- to High-Carbohydrate Diet: A Randomized Controlled Feeding Trial. <i>Diabetes Care</i> , 2022, 45, 576-584.	8.6	11
8	Evaluation of the type I error rate when using parametric bootstrap analysis of a cluster randomized controlled trial with binary outcomes and a small number of clusters. <i>Computer Methods and Programs in Biomedicine</i> , 2022, 215, 106654.	4.7	6
9	Letter to the editor regarding the article entitled “School physical education-based reinforced program through moderate-to-vigorous physical activity improves and maintains school children's cardiorespiratory fitness: A cluster-randomized controlled trial” Science and Sports, 2022, , .	0.5	0
10	French-fried potato consumption and energy balance: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 1626-1636.	4.7	3
11	A practical decision tree to support editorial adjudication of submitted parallel cluster randomized controlled trials. <i>Obesity</i> , 2022, 30, 565-570.	3.0	8
12	Circadian disruption of hippocampus in an early senescence male mouse model. <i>Pharmacology Biochemistry and Behavior</i> , 2022, 217, 173388.	2.9	3
13	Taking a Hard Look at the Empirical Evidence for Popular Community-Based Interventions in Obesity. <i>JAMA Pediatrics</i> , 2022, , .	6.2	2
14	Mitochondrial DNA deletion mutations increase exponentially with age in human skeletal muscle. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 1811-1820.	2.9	29
15	Associations of breastfeeding or formula feeding with infant anthropometry and body composition at 6 months. <i>Maternal and Child Nutrition</i> , 2021, 17, e13105.	3.0	14
16	Diabetes medications as potential calorie restriction mimetics—a focus on the alpha-glucosidase inhibitor acarbose. <i>GeroScience</i> , 2021, 43, 1123-1133.	4.6	15
17	Do Lower-Carbohydrate Diets Increase Total Energy Expenditure? An Updated and Reanalyzed Meta-Analysis of 29 Controlled-Feeding Studies. <i>Journal of Nutrition</i> , 2021, 151, 482-490.	2.9	45
18	Double-counting of effect sizes and inappropriate exclusion of studies in “The influence of vitamin D supplementation on IGF-1 levels in humans: A systematic review and meta-analysis” Ageing Research Reviews, 2021, 66, 101236.	10.9	0

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19	Completeness of Intervention Reporting of Clinical Trials Published in Highly Ranked Obesity Journals. <i>Obesity</i> , 2021, 29, 285-293.	3.0	6
20	Persistent confusion in nutrition and obesity research about the validity of classic nonparametric tests in the presence of heteroscedasticity: evidence of the problem and valid alternatives. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 517-524.	4.7	3
21	Whole-body senescent cell clearance alleviates age-related brain inflammation and cognitive impairment in mice. <i>Aging Cell</i> , 2021, 20, e13296.	6.7	186
22	Skeletal muscle mitochondrial DNA copy number and mitochondrial DNA deletion mutation frequency as predictors of physical performance in older men and women. <i>GeroScience</i> , 2021, 43, 1253-1264.	4.6	16
23	Calculation and data errors require correcting. Comment on "The effect of green coffee extract supplementation on anthropometric measures in adults: A comprehensive systematic review and dose-response meta-analysis of randomized clinical trials". <i>Complementary Therapies in Medicine</i> , 2021, 58, 102685.	2.7	0
24	Senolytics reduce coronavirus-related mortality in old mice. <i>Science</i> , 2021, 373, .	12.6	184
25	Assessing the Association Between Relative BMI and Mortality. <i>Current Developments in Nutrition</i> , 2021, 5, 36.	0.3	1
26	University of Alabama at Birmingham Nathan Shock Center: comparative energetics of aging. <i>GeroScience</i> , 2021, 43, 2149-2160.	4.6	2
27	Errors in meta-analysis should be corrected in "Critical appraisal for low-carbohydrate diet in non-alcoholic fatty liver disease: Review and meta-analyses". <i>Clinical Nutrition</i> , 2021, 40, 4535-4536.	5.0	0
28	Errors in the implementation, analysis, and reporting of randomization within obesity and nutrition research: a guide to their avoidance. <i>International Journal of Obesity</i> , 2021, 45, 2335-2346.	3.4	18
29	Empirical versus theoretical power and type I error (false-positive) rates estimated from real murine aging research data. <i>Cell Reports</i> , 2021, 36, 109560.	6.4	7
30	The daily Self-Weighing for Obesity Management in Primary Care Study: Rationale, design and methodology. <i>Contemporary Clinical Trials</i> , 2021, 107, 106463.	1.8	3
31	Randomized trial of a novel lifestyle intervention compared with the Diabetes Prevention Program for weight loss in adult dependents of military service members. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 1546-1559.	4.7	7
32	Fasting blood glucose as a predictor of mortality: Lost in translation. <i>Cell Metabolism</i> , 2021, 33, 2189-2200.e3.	16.2	29
33	SARS-CoV-2 causes senescence in human cells and exacerbates the senescence-associated secretory phenotype through TLR-3. <i>Aging</i> , 2021, 13, 21838-21854.	3.1	51
34	Adiposity, reproductive and metabolic health, and activity levels in zoo Asian elephant (<i>Elephas</i>)	1.7	9
35	The Strategic Council for Research Excellence, Integrity, and Trust. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	4
36	Reevaluation of the effect of dietary restriction on different recombinant inbred lines of male and female mice. <i>Aging Cell</i> , 2021, 20, e13500.	6.7	13

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37	Science dialogue mapping of knowledge and knowledge gaps related to the effects of dairy intake on human cardiovascular health and disease. <i>Critical Reviews in Food Science and Nutrition</i> , 2021, 61, 179-195.	10.3	2
38	Long-acting amylin analogue for weight reduction. <i>Lancet</i> , The, 2021, 398, 2132-2134.	13.7	6
39	From Model Organisms to Humans, the Opportunity for More Rigor in Methodologic and Statistical Analysis, Design, and Interpretation of Aging and Senescence Research. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, , .	3.6	4
40	Exceptional reported effects and data anomalies merit explanation from a randomized controlled trial of coordination exercise on cognitive function in obese adolescents by Liu et al. (2018). <i>Psychology of Sport and Exercise</i> , 2020, 46, 101604.	2.1	2
41	Potential Cardiometabolic Health Benefits of Full-Fat Dairy: The Evidence Base. <i>Advances in Nutrition</i> , 2020, 11, 533-547.	6.4	38
42	Questions on Intervention effects of a kindergarten-based health promotion programme on obesity related behavioural outcomes and BMI percentiles. <i>Preventive Medicine Reports</i> , 2020, 17, 101022.	1.8	2
43	Toward fulfilling the aspirational goal of science as self-correcting: A call for editorial courage and diligence for error correction. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13190.	3.4	17
44	Randomization by Cluster, But Analysis by Individual Without Accommodating Clustering in the Analysis Is Incorrect: Comment. <i>Annals of Behavioral Medicine</i> , 2020, 54, 139-139.	2.9	3
45	What Proportion of Planned Missing Data Is Allowed for Unbiased Estimates of the Association Between Energy Intake and Body Weight Using Multiple Imputation?. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa056_014.	0.3	0
46	Experimentally Manipulated Low Social Status and Food Insecurity Alter Eating Behavior Among Adolescents: A Randomized Controlled Trial. <i>Obesity</i> , 2020, 28, 2010-2019.	3.0	8
47	Contrary to the Conclusions Stated in the Paper, Only Dry Fat-Free Mass Was Different between Groups upon Reanalysis. Comment on: Intermittent Energy Restriction Attenuates the Loss of Fat-Free Mass in Resistance Trained Individuals. A Randomized Controlled Trial. <i>Journal of Functional Morphology and Kinesiology</i> , 2020, 5, 85.	2.4	4
48	A tutorial on methodological studies: the what, when, how and why. <i>BMC Medical Research Methodology</i> , 2020, 20, 226.	3.1	55
49	Diurnal, metabolic and thermogenic alterations in a murine model of accelerated aging. <i>Chronobiology International</i> , 2020, 37, 1119-1139.	2.0	7
50	Commentary: Studying a Possible Placebo Effect of an Imaginary Low-Calorie Diet. <i>Frontiers in Psychiatry</i> , 2020, 11, 329.	2.6	3
51	Corrected analysis of Using financial incentives to promote physical activity in American Indian adolescents: A randomized controlled trial confirms conclusions. <i>PLoS ONE</i> , 2020, 15, e0233273.	2.5	2
52	Best (but oft-forgotten) practices: identifying and accounting for regression to the mean in nutrition and obesity research. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 256-265.	4.7	17
53	Murine genetic models of obesity: type I error rates and the power of commonly used analyses as assessed by plasmid-based simulation. <i>International Journal of Obesity</i> , 2020, 44, 1440-1449.	3.4	5
54	Incorrect design and analysis render conclusion unsubstantiated: comment on a digital movement in the world of inactive children: favourable outcomes of playing active video games in a pilot randomized trial. <i>European Journal of Pediatrics</i> , 2020, 179, 1487-1488.	2.7	3

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55	Incorrect Analyses of Cluster-Randomized Trials that Do Not Take Clustering and Nesting into Account Likely Lead to p -Values that Are Too Small. <i>Childhood Obesity</i> , 2020, 16, 65-66.	1.5	11
56	Data anomalies and apparent reporting errors in "Randomized controlled trial testing weight loss and abdominal obesity outcomes of moxibustion". <i>BioMedical Engineering OnLine</i> , 2020, 19, 11.	2.7	2
57	Errors or Irreproducibility in Effect Size Calculations and Incomplete Reporting of Results in "Systematic Review of the Effects of Blueberry on Cognitive Performance as We Age". <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, e24-e26.	3.6	1
58	Corrections requested for: "Effects of auriculotherapy on weight and body mass index reduction in patients with overweight or obesity: Systematic review and meta-analysis". <i>Complementary Therapies in Clinical Practice</i> , 2020, 39, 101117.	1.7	0
59	The Use and Misuse of Transparency in Research. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 605.	7.4	2
60	Uncertainty in human nutrition research. <i>Nature Food</i> , 2020, 1, 247-249.	14.0	25
61	Errors in Meta-Analysis Should Be Corrected: Comment on "Effects of a Paleolithic Diet on Cardiovascular Disease Risk Factors: A Systematic Review and Meta-Analysis of Randomized Controlled Trials". <i>Advances in Nutrition</i> , 2020, 11, 1047-1048.	6.4	1
62	EPA's proposed transparency rule: Factors to consider, many; planets to live on, one. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 5084-5087.	7.1	7
63	Canagliflozin extends life span in genetically heterogeneous male but not female mice. <i>JCI Insight</i> , 2020, 5, .	5.0	51
64	Eating versus skipping breakfast has no discernible effect on obesity-related anthropometric outcomes: a systematic review and meta-analysis. <i>F1000Research</i> , 2020, 9, 140.	1.6	2
65	Improving open and rigorous science: ten key future research opportunities related to rigor, reproducibility, and transparency in scientific research. <i>F1000Research</i> , 2020, 9, 1235.	1.6	2
66	Reporting of methodological studies in health research: a protocol for the development of the Methodological Study reporting Checklist (MISTIC). <i>BMJ Open</i> , 2020, 10, e040478.	1.9	3
67	Subjective social status is associated with compensation for large meals "A prospective pilot study. <i>Appetite</i> , 2019, 132, 249-256.	3.7	16
68	Incorrect analyses were used in "Different enteral nutrition formulas have no effect on glucose homeostasis but on diet-induced thermogenesis in critically ill medical patients: a randomized controlled trial" and corrected analyses are requested. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 152-153.	2.9	2
69	A Systematic Scoping Review of Surgically Manipulated Adipose Tissue and the Regulation of Energetics and Body Fat in Animals. <i>Obesity</i> , 2019, 27, 1404-1417.	3.0	3
70	Spin in the abstract in "Impact of motivational interviewing on outcomes of an adolescent obesity treatment: Results from the MI Values randomized controlled pilot trial". <i>Clinical Obesity</i> , 2019, 9, e12332.	2.0	0
71	Mitochondrial DNA alterations in aged macrophage migration inhibitory factor-knockout mice. <i>Mechanisms of Ageing and Development</i> , 2019, 182, 111126.	4.6	2
72	Childhood obesity intervention studies: A narrative review and guide for investigators, authors, editors, reviewers, journalists, and readers to guard against exaggerated effectiveness claims. <i>Obesity Reviews</i> , 2019, 20, 1523-1541.	6.5	25

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73	What's New in Understanding the Risk Associated With Body Size and Shape?. JAMA Network Open, 2019, 2, e197336.	5.9	5
74	Fat mass compared to four body condition scoring systems in the Asian elephant (Elephas maximus). Zoo Biology, 2019, 38, 424-433.	1.2	3
75	A randomized cross-over trial to determine the effect of a protein vs. carbohydrate preload on energy balance in ad libitum settings. Nutrition Journal, 2019, 18, 69.	3.4	0
76	Re: "Annurca Apple Nutraceutical Formulation Enhances Keratin Expression in a Human Model of Skin and Promotes Hair Growth and Tropism in a Randomized Clinical Trial" by Tenore et al. (J Med Food) Tj ETQq0 0 0 rBT /Overlock 10 Tf	0.0	0
77	Does exclusion of extreme reporters of energy intake (the "Goldberg cutoffs") reliably reduce or eliminate bias in nutrition studies? Analysis with illustrative associations of energy intake with health outcomes. American Journal of Clinical Nutrition, 2019, 110, 1231-1239.	4.7	8
78	Vaccine protection against rectal acquisition of SIVmac239 in rhesus macaques. PLoS Pathogens, 2019, 15, e1008015.	4.7	7
79	Illustration of Measurement Error Models for Reducing Bias in Nutrition and Obesity Research Using 2D Body Composition Data. Obesity, 2019, 27, 489-495.	3.0	4
80	The Implementation of Randomization Requires Corrected Analyses. Comment on "Comprehensive Nutritional and Dietary Intervention for Autism Spectrum Disorder" A Randomized, Controlled 12-Month Trial, Nutrients 2018, 10, 369. Nutrients, 2019, 11, 1126.	4.1	3
81	Differences in Nominal Significance (DINS) Error leads to invalid conclusions: Letter regarding, "Diet enriched with fresh coconut decreases blood glucose levels and body weight in normal adults". Journal of Complementary and Integrative Medicine, 2019, 16, .	0.9	4
82	Science Dialogue Mapping of Knowledge and Knowledge Gaps Related to the Effects of Dairy Intake on Human Cardiovascular Disease (P13-002-19). Current Developments in Nutrition, 2019, 3, nzz036.P13-002-19.	0.3	2
83	Instrumental variable approach to estimating the scalar function regression model with measurement error with application to energy expenditure assessment in childhood obesity. Statistics in Medicine, 2019, 38, 3764-3781.	1.6	7
84	Concentration-Dependent Effects of a Dietary Ketone Ester on Components of Energy Balance in Mice. Frontiers in Nutrition, 2019, 6, 56.	3.7	17
85	Replacement of dropouts may bias results: Comment on "The effect of green tea ointment on episiotomy pain and wound healing in primiparous women: A randomized, double-blind, placebo-controlled clinical trial". Phytotherapy Research, 2019, 33, 1955-1956.	5.8	3
86	Conditioning on "study" is essential for valid inference when combining individual data from multiple randomized controlled trials: a comment on Reesor et al's School-based weight management program curbs summer weight gain among low-income Hispanic middle school students<i>. J Sch Health</i>. 2019;89(1):59-67. Journal of School Health, 2019, 89, 515-518.	1.6	2
87	Insufficient Reporting of Randomization Procedures and Unexplained Unequal Allocation: A Commentary on "Dairy-Based and Energy-Enriched Berry-Based Snacks Improve or Maintain Nutritional and Functional Status in Older People in Home Care". Journal of Nutrition, Health and Aging, 2019, 23, 396.	3.3	3
88	The Need for Greater Rigor in Childhood Nutrition and Obesity Research. JAMA Pediatrics, 2019, 173, 311.	6.2	11
89	Change in study randomization allocation needs to be included in statistical analysis: comment on "Randomized controlled trial of weight loss versus usual care on telomere length in women with breast cancer: the lifestyle, exercise, and nutrition (LEAN) study". Breast Cancer Research and Treatment, 2019, 175, 263-264.	2.5	2
90	The Frequency of Vaccine-Induced T-Cell Responses Does Not Predict the Rate of Acquisition after Repeated Intrarectal SIVmac239 Challenges in Mamu-B*08 + Rhesus Macaques. Journal of Virology, 2019, 93, .	3.4	5

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91	A sweeping highlight of the literature examining social status, eating behavior, and obesity. <i>Appetite</i> , 2019, 132, 205-207.	3.7	6
92	Racial and Ethnic Differences in Anthropometric Measures as Risk Factors for Diabetes. <i>Diabetes Care</i> , 2019, 42, 126-133.	8.6	33
93	Effect of Food Predictability on Life Span in Male Mice. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 1158-1161.	3.6	1
94	Neglecting regression to the mean continues to lead to unwarranted conclusions: Letter regarding "The magnitude of weight loss induced by metformin is independently associated with BMI at baseline in newly diagnosed type 2 diabetes: Post-hoc analysis from data of a phase IV open-labeled trial". <i>Advances in Clinical and Experimental Medicine</i> , 2019, 28, 1569-1570.	1.4	2
95	No Significant Effect of Maternal Perception of the Food Environment on Reproductive Success or Pup Outcomes in C57BL/6J Mice. <i>Obesity</i> , 2018, 26, 723-729.	3.0	0
96	A Comment on Scherr et al "A Multicomponent, School-Based Intervention, the Shaping Healthy Choices Program, Improves Nutrition-Related Outcomes". <i>Journal of Nutrition Education and Behavior</i> , 2018, 50, 324-325.	0.7	5
97	Unaccounted for regression to the mean renders conclusion of article titled "Urlic acid lowering in relation to HbA1c reductions with the SGLT2 inhibitor tofogliflozin" unsubstantiated. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 2039-2040.	4.4	3
98	A Mathematical Model for Predicting Obesity Transmission with Both Genetic and Nongenetic Heredity. <i>Obesity</i> , 2018, 26, 927-933.	3.0	8
99	Adiposity and Reproductive Cycling Status in Zoo African Elephants. <i>Obesity</i> , 2018, 26, 103-110.	3.0	14
100	Complementary Hypotheses on Contributors to the Obesity Epidemic. <i>Obesity</i> , 2018, 26, 17-21.	3.0	29
101	Body Mass Index and Subjective Social Status: The Coronary Artery Risk Development in Young Adults Study. <i>Obesity</i> , 2018, 26, 426-431.	3.0	10
102	Regression to the mean, apparent data errors and biologically extraordinary results: letter regarding "changes in telomere length 3-5 years after gastric bypass surgery". <i>International Journal of Obesity</i> , 2018, 42, 949-950.	3.4	5
103	Cold adaptation does not alter ATP homeostasis during cold exposure in <i>Drosophila melanogaster</i> . <i>Integrative Zoology</i> , 2018, 13, 471-481.	2.6	7
104	Drawing conclusions from within-group comparisons and selected subsets of data leads to unsubstantiated conclusions: Letter regarding Malakellis et al.. <i>Australian and New Zealand Journal of Public Health</i> , 2018, 42, 214.	1.8	1
105	Reproducibility of research: Issues and proposed remedies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 2561-2562.	7.1	35
106	Issues with data and analyses: Errors, underlying themes, and potential solutions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 2563-2570.	7.1	107
107	Letter to the editor. <i>Journal of Women and Aging</i> , 2018, 30, 2-5.	1.0	5
108	Generalized lambda distribution for flexibly testing differences beyond the mean in the distribution of a dependent variable such as body mass index. <i>International Journal of Obesity</i> , 2018, 42, 930-933.	3.4	4

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109	Scientific rigor and credibility in the nutrition research landscape. American Journal of Clinical Nutrition, 2018, 107, 484-494.	4.7	25
110	Letter to the Editor And response Letter to the Editor and Author Response of Assessment of a Health Promotion Model on Obese Turkish Children. The Journal of Nursing Research, 25(6), 436-446. The Journal of Nursing Research: JNR, 2018, 26, 373-374.	1.7	2
111	A method for measuring human body composition using digital images. PLoS ONE, 2018, 13, e0206430.	2.5	14
112	Weight Cycling Increases Longevity Compared with Sustained Obesity in Mice. Obesity, 2018, 26, 1733-1739.	3.0	28
113	The claim that effectiveness has been demonstrated in the Parenting, Eating and Activity for Child Health (PEACH) childhood obesity intervention is unsubstantiated by the data. British Journal of Nutrition, 2018, 120, 958-959.	2.3	6
114	Social stress shortens lifespan in mice. Aging Cell, 2018, 17, e12778.	6.7	89
115	GWAS for BMI: a treasure trove of fundamental insights into the genetic basis of obesity. International Journal of Obesity, 2018, 42, 1524-1531.	3.4	84
116	How Much Variation in Outcomes Is Too Much in a Center of Excellence for Bariatric Surgery?. JAMA - Journal of the American Medical Association, 2018, 319, 1932.	7.4	6
117	TO THE EDITOR:. Spine, 2018, 43, E492-E493.	2.0	3
118	Trial Characteristics and Appropriateness of Statistical Methods Applied for Design and Analysis of Randomized School-Based Studies Addressing Weight-Related Issues: A Literature Review. Journal of Obesity, 2018, 2018, 1-7.	2.7	9
119	The stated conclusions are contradicted by the data, based on inappropriate statistics, and should be corrected: comment on "intervention for childhood obesity based on parents only or parents and child compared with follow-up alone". Pediatric Obesity, 2018, 13, 656-657.	2.8	4
120	Mamu-B*17</i> ⁺ Rhesus Macaques Vaccinated with env</i> , vif</i> , and nef</i> Manifest Early Control of SIVmac239 Replication. Journal of Virology, 2018, 92, .	3.4	11
121	Late-life targeting of the IGF-1 receptor improves healthspan and lifespan in female mice. Nature Communications, 2018, 9, 2394.	12.8	106
122	Randomization to randomization probability: Estimating treatment effects under actual conditions of use.. Psychological Methods, 2018, 23, 337-350.	3.5	11
123	Senolytics improve physical function and increase lifespan in old age. Nature Medicine, 2018, 24, 1246-1256.	30.7	1,384
124	Reasonable Versus Unreasonable Doubt. American Scientist, 2018, 106, 84.	0.1	8
125	The Conclusions Are Unsupported by the Data, Are Based on Invalid Analyses, Are Incorrect, and Should be Corrected: Letter Regarding "Sleep Quality and Body Composition Variations in Obese Male Adults after 14 weeks of Yoga Intervention: A Randomized Controlled Trial". International Journal of Yoga, 2018, 11, 83-84.	1.0	2
126	The effect of three different ad libitum diets for weight loss maintenance: a randomized 18-month trial. European Journal of Nutrition, 2017, 56, 727-738.	3.9	12

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127	Changes in pediatric waist circumference percentiles despite reported pediatric weight stabilization in the United States. <i>Pediatric Obesity</i> , 2017, 12, 347-355.	2.8	26
128	Caloric restriction improves health and survival of rhesus monkeys. <i>Nature Communications</i> , 2017, 8, 14063.	12.8	626
129	Associations between human breast milk hormones and adipocytokines and infant growth and body composition in the first 6 months of life. <i>Pediatric Obesity</i> , 2017, 12, 78-85.	2.8	106
130	The development of scientific evidence for health policies for obesity: why and how?. <i>International Journal of Obesity</i> , 2017, 41, 840-848.	3.4	15
131	Future research directions for the insurance hypothesis regarding food insecurity and obesity. <i>Behavioral and Brain Sciences</i> , 2017, 40, .	0.7	4
132	Stated conclusion about industry funding is opposite to what the paper's data show: letter regarding "Selective outcome reporting in obesity clinical trials: a cross-sectional review". <i>Clinical Obesity</i> , 2017, 7, 402-402.	2.0	1
133	Social status and energy intake: a randomized controlled experiment. <i>Clinical Obesity</i> , 2017, 7, 316-322.	2.0	9
134	RE: Statistical Interpretation Error in Metformin Trial Article. <i>Pediatrics</i> , 2017, 140, .	2.1	2
135	Complete mitochondrial genomes of Baikal oilfishes (Perciformes: Cottoidei), earth's deepest-swimming freshwater fishes. <i>Mitochondrial DNA Part B: Resources</i> , 2017, 2, 773-775.	0.4	2
136	Comparisons of Fatty Acid Taste Detection Thresholds in People Who Are Lean vs. Overweight or Obese: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2017, 12, e0169583.	2.5	52
137	Vaccine-induced immune responses against both Gag and Env improve control of simian immunodeficiency virus replication in rectally challenged rhesus macaques. <i>PLoS Pathogens</i> , 2017, 13, e1006529.	4.7	19
138	Longevity is impacted by growth hormone action during early postnatal period. <i>ELife</i> , 2017, 6, .	6.0	50
139	Reproducibility: A tragedy of errors. <i>Nature</i> , 2016, 530, 27-29.	27.8	174
140	The Genetic Contribution of West-African Ancestry to Protection against Central Obesity in African-American Men but Not Women: Results from the ARIC and MESA Studies. <i>Frontiers in Genetics</i> , 2016, 7, 89.	2.3	11
141	Urban Park Development and Pediatric Obesity Rates: A Quasi-Experiment Using Electronic Health Record Data. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 411.	2.6	18
142	Effects of fluctuating temperature and food availability on reproduction and lifespan. <i>Experimental Gerontology</i> , 2016, 86, 62-72.	2.8	18
143	The prevalence and validity of high, biologically implausible values of weight, height, and BMI among 8.8 million children. <i>Obesity</i> , 2016, 24, 1132-1139.	3.0	29
144	Inconsistencies and inaccuracies in reporting on choice of endpoints and of statistical results in RCT of maternal diet. <i>Pediatric Obesity</i> , 2016, 11, e16-e17.	2.8	3

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145	Socioeconomic Status, Risk of Obesity, and the Importance of Albert J. Stunkard. <i>Current Obesity Reports</i> , 2016, 5, 132-139.	8.4	33
146	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.	2.1	70
147	We Agree That Self-Reported Energy Intake Should Not Be Used as a Basis for Conclusions about Energy Intake in Scientific Research. <i>Journal of Nutrition</i> , 2016, 146, 1141-1142.	2.9	5
148	Adaptation to Low Temperature Exposure Increases Metabolic Rates Independently of Growth Rates. <i>Integrative and Comparative Biology</i> , 2016, 56, 62-72.	2.0	39
149	Cold adaptation increases rates of nutrient flow and metabolic plasticity during cold exposure in <i>Drosophila melanogaster</i> . <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20161317.	2.6	26
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