

David S Ludwig

List of Publications by Year in descending order

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Version: 2024-02-01

222
papers

34,114
citations

7551

77
h-index

3563

181
g-index

226
all docs

226
docs citations

226
times ranked

26962
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | 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. | 1.3 | 12 |
| 2 | Effects of a low-carbohydrate diet on insulin-resistant dyslipoproteinemia—a randomized controlled feeding trial. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 154-162. | 2.2 | 55 |
| 3 | OUP accepted manuscript. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 595-597. | 2.2 | 1 |
| 4 | Elevated LDL Cholesterol with a Carbohydrate-Restricted Diet: Evidence for a “Lean Mass Hyper-Responder” Phenotype. <i>Current Developments in Nutrition</i> , 2022, 6, nzab144. | 0.1 | 23 |
| 5 | OUP accepted manuscript. <i>Journal of Nutrition</i> , 2022, 152, 641-642. | 1.3 | 0 |
| 6 | 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. | 4.3 | 11 |
| 7 | An integrated model of obesity pathogenesis that revisits causal direction. <i>Nature Reviews Endocrinology</i> , 2022, 18, 261-262. | 4.3 | 16 |
| 8 | Reply to M Mindrum and J Moore et al. <i>Current Developments in Nutrition</i> , 2022, 6, nzac029. | 0.1 | 0 |
| 9 | A high-carbohydrate diet lowers the rate of adipose tissue mitochondrial respiration. <i>European Journal of Clinical Nutrition</i> , 2022, 76, 1339-1342. | 1.3 | 4 |
| 10 | Reply to R Kirwan et al.. <i>Current Developments in Nutrition</i> , 2022, 6, nzac038. | 0.1 | 0 |
| 11 | Obesity and Impaired Metabolic Health Increase Risk of COVID-19-Related Mortality in Young and Middle-Aged Adults to the Level Observed in Older People: The LEOSS Registry. <i>Frontiers in Medicine</i> , 2022, 9, . | 1.2 | 17 |
| 12 | The Lipid Energy Model: Reimagining Lipoprotein Function in the Context of Carbohydrate-Restricted Diets. <i>Metabolites</i> , 2022, 12, 460. | 1.3 | 15 |
| 13 | Carbohydrates, Insulin Secretion, and “Precision Nutrition”. <i>Diabetes Care</i> , 2022, 45, 1303-1305. | 4.3 | 7 |
| 14 | 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. | 1.3 | 45 |
| 15 | Carbohydrate restriction for diabetes: rediscovering centuries-old wisdom. <i>Journal of Clinical Investigation</i> , 2021, 131, . | 3.9 | 35 |
| 16 | A standard calculation methodology for human doubly labeled water studies. <i>Cell Reports Medicine</i> , 2021, 2, 100203. | 3.3 | 62 |
| 17 | Diets Varying in Carbohydrate Content Differentially Alter Brain Activity in Homeostatic and Reward Regions in Adults. <i>Journal of Nutrition</i> , 2021, 151, 2465-2476. | 1.3 | 10 |
| 18 | Reply to R Prentice et al. <i>Journal of Nutrition</i> , 2021, 151, 1673-1674. | 1.3 | 0 |

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|----|---|------|-----------|
| 19 | Letter to the Editor: Reply to Guyenet and Hall. <i>Journal of Nutrition</i> , 2021, 151, 2497-2498. | 1.3 | 0 |
| 20 | The carbohydrate-insulin model: a physiological perspective on the obesity pandemic. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 1873-1885. | 2.2 | 141 |
| 21 | Behavioral Characteristics and Self-Reported Health Status among 2029 Adults Consuming a "Carnivore Diet". <i>Current Developments in Nutrition</i> , 2021, 5, nzab133. | 0.1 | 11 |
| 22 | Knowledge and debate in the <i>American Journal of Clinical Nutrition</i> : new sections, new science, and looking forward and outward. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 1-3. | 2.2 | 4 |
| 23 | The Ketogenic Diet: Evidence for Optimism but High-Quality Research Needed. <i>Journal of Nutrition</i> , 2020, 150, 1354-1359. | 1.3 | 92 |
| 24 | Effects of Sugar-Sweetened, Artificially Sweetened, and Unsweetened Beverages on Cardiometabolic Risk Factors, Body Composition, and Sweet Taste Preference: A Randomized Controlled Trial. <i>Journal of the American Heart Association</i> , 2020, 9, e015668. | 1.6 | 38 |
| 25 | Reply to S Joshi. <i>Journal of Nutrition</i> , 2020, 150, 2836-2837. | 1.3 | 0 |
| 26 | JCL roundtable: Low-carbohydrate diets. <i>Journal of Clinical Lipidology</i> , 2020, 14, 384-395. | 0.6 | 2 |
| 27 | Milk and Health. <i>New England Journal of Medicine</i> , 2020, 382, e86. | 13.9 | 5 |
| 28 | Energy Requirement Is Higher During Weight-Loss Maintenance in Adults Consuming a Low- Compared with High-Carbohydrate Diet. <i>Journal of Nutrition</i> , 2020, 150, 2009-2015. | 1.3 | 12 |
| 29 | Effects of Dietary Carbohydrate Content on Circulating Metabolic Fuel Availability in the Postprandial State. <i>Journal of the Endocrine Society</i> , 2020, 4, bvaa062. | 0.1 | 23 |
| 30 | Testing the carbohydrate-insulin model in mice: The importance of distinguishing primary hyperinsulinemia from insulin resistance and metabolic dysfunction. <i>Molecular Metabolism</i> , 2020, 35, 100960. | 3.0 | 10 |
| 31 | Milk and Health. <i>New England Journal of Medicine</i> , 2020, 382, 644-654. | 13.9 | 124 |
| 32 | Obesity and impaired metabolic health in patients with COVID-19. <i>Nature Reviews Endocrinology</i> , 2020, 16, 341-342. | 4.3 | 458 |
| 33 | Testing the carbohydrate-insulin model of obesity in a 5-month feeding study: the perils of post-hoc participant exclusions. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 1109-1112. | 1.3 | 10 |
| 34 | 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. | 1.3 | 2 |
| 35 | Improving the Quality of Dietary Research. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 1549. | 3.8 | 33 |
| 36 | Methodological error in measurement of energy expenditure by the doubly labeled water method: much ado about nothing?. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 1253-1254. | 2.2 | 5 |

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|----|--|-----|-----------|
| 37 | Scientific discourse in the era of open science: a response to Hall et al. regarding the Carbohydrate-Insulin Model. <i>International Journal of Obesity</i> , 2019, 43, 2355-2360. | 1.6 | 17 |
| 38 | Ultra-Processed Food and Obesity: The Pitfalls of Extrapolation from Short Studies. <i>Cell Metabolism</i> , 2019, 30, 3-4. | 7.2 | 48 |
| 39 | Discrepancies in the Registries of Diet vs Drug Trials. <i>JAMA Network Open</i> , 2019, 2, e1915360. | 2.8 | 6 |
| 40 | Epidemic Childhood Obesity: Not Yet the End of the Beginning. <i>Pediatrics</i> , 2018, 141, . | 1.0 | 43 |
| 41 | A randomized study of dietary composition during weight-loss maintenance: Rationale, study design, intervention, and assessment. <i>Contemporary Clinical Trials</i> , 2018, 65, 76-86. | 0.8 | 12 |
| 42 | Genetic Evidence That Carbohydrate-Stimulated Insulin Secretion Leads to Obesity. <i>Clinical Chemistry</i> , 2018, 64, 192-200. | 1.5 | 66 |
| 43 | Source of bias in sugar-sweetened beverage research: a systematic review. <i>Public Health Nutrition</i> , 2018, 21, 2345-2350. | 1.1 | 22 |
| 44 | Dietary Fat: Friend or Foe?. <i>Clinical Chemistry</i> , 2018, 64, 34-41. | 1.5 | 4 |
| 45 | Effects of a low carbohydrate diet on energy expenditure during weight loss maintenance: randomized trial. <i>BMJ: British Medical Journal</i> , 2018, 363, k4583. | 2.4 | 183 |
| 46 | An Academia-Industry Partnership for Planning and Executing a Community-Based Feeding Study. <i>Current Developments in Nutrition</i> , 2018, 2, nzy060. | 0.1 | 7 |
| 47 | Dietary fat: From foe to friend?. <i>Science</i> , 2018, 362, 764-770. | 6.0 | 194 |
| 48 | 90th Anniversary Commentary: Obesity among Offspring of US Immigrants: After 20 Years, a Need to Safeguard Children from the Obesogenic Environment. <i>Journal of Nutrition</i> , 2018, 148, 1674-1677. | 1.3 | 2 |
| 49 | The Carbohydrate-Insulin Model of Obesity. <i>JAMA Internal Medicine</i> , 2018, 178, 1098. | 2.6 | 267 |
| 50 | Conflicts of Interest in Nutrition Research. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 93. | 3.8 | 7 |
| 51 | Authors'™ Response. <i>Pediatrics</i> , 2018, 142, e20181536C. | 1.0 | 0 |
| 52 | Management of Type 1 Diabetes With a Very Low Carbohydrate Diet. <i>Pediatrics</i> , 2018, 141, . | 1.0 | 87 |
| 53 | Dietary carbohydrates: role of quality and quantity in chronic disease. <i>BMJ: British Medical Journal</i> , 2018, 361, k2340. | 2.4 | 184 |
| 54 | Epidemic Childhood Obesity: Not Yet the End of the Beginning. , 2018, , 27-28. | | 0 |

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|----|---|-----|-----------|
| 55 | Metabolomic profiles as reliable biomarkers of dietary composition. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 547-554. | 2.2 | 84 |
| 56 | Calorically restricted diets decrease PCSK9 in overweight adolescents. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017, 27, 342-349. | 1.1 | 7 |
| 57 | Glycemic index is as reliable as macronutrients on food labels. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 768-769. | 2.2 | 15 |
| 58 | Effects of Advice to Drink 8 Cups of Water per Day in Adolescents With Overweight or Obesity. <i>JAMA Pediatrics</i> , 2017, 171, e170012. | 3.3 | 19 |
| 59 | Carbohydrate-last meal pattern lowers postprandial glucose and insulin excursions in type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2017, 5, e000440. | 1.2 | 43 |
| 60 | Hepatic, adipocyte, enteric and pancreatic hormones: response to dietary macronutrient composition and relationship with metabolism. <i>Nutrition and Metabolism</i> , 2017, 14, 44. | 1.3 | 14 |
| 61 | Lifespan Weighed Down by Diet. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 2269. | 3.8 | 44 |
| 62 | Lowering the Bar on the Low-Fat Diet. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 2087. | 3.8 | 40 |
| 63 | Raising the bar on the low-carbohydrate diet. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 1487-1488. | 2.2 | 9 |
| 64 | Relationship of insulin dynamics to body composition and resting energy expenditure following weight loss. <i>Obesity</i> , 2015, 23, 2216-2222. | 1.5 | 35 |
| 65 | Providing food to treat adolescents at risk for cardiovascular disease. <i>Obesity</i> , 2015, 23, 2109-2117. | 1.5 | 18 |
| 66 | The glycemic index: Reports of its demise have been exaggerated. <i>Obesity</i> , 2015, 23, 1327-1328. | 1.5 | 2 |
| 67 | Changes in Intake of Fruits and Vegetables and Weight Change in United States Men and Women Followed for Up to 24 Years: Analysis from Three Prospective Cohort Studies. <i>PLoS Medicine</i> , 2015, 12, e1001878. | 3.9 | 290 |
| 68 | Taxes and Subsidies to Improve Diet—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 1. | 3.8 | 2 |
| 69 | Dietary Cholesterol and Blood Cholesterol Concentrations—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 2084. | 3.8 | 4 |
| 70 | Multi-component molecular-level body composition reference methods: evolving concepts and future directions. <i>Obesity Reviews</i> , 2015, 16, 282-294. | 3.1 | 67 |
| 71 | The 2015 US Dietary Guidelines. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 2421. | 3.8 | 123 |
| 72 | Changes in intake of protein foods, carbohydrate amount and quality, and long-term weight change: results from 3 prospective cohorts. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 1216-1224. | 2.2 | 96 |

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|----|--|------|-----------|
| 73 | Effect of low-fat diet interventions versus other diet interventions on long-term weight change in adults: a systematic review and meta-analysis. <i>Lancet Diabetes and Endocrinology</i> , 2015, 3, 968-979. | 5.5 | 286 |
| 74 | Effects of sodium benzoate, a widely used food preservative, on glucose homeostasis and metabolic profiles in humans. <i>Molecular Genetics and Metabolism</i> , 2015, 114, 73-79. | 0.5 | 93 |
| 75 | The Real Cost of Food. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 889. | 3.8 | 43 |
| 76 | Increasing Adiposity. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 2167. | 3.8 | 132 |
| 77 | Three Daily Servings of Reduced-Fat Milk. <i>JAMA Pediatrics</i> , 2013, 167, 788. | 3.3 | 38 |
| 78 | Breakfast Frequency and Development of Metabolic Risk. <i>Diabetes Care</i> , 2013, 36, 3100-3106. | 4.3 | 151 |
| 79 | Science souring on sugar. <i>BMJ, The</i> , 2013, 346, e8077-e8077. | 3.0 | 19 |
| 80 | A Low-Glycemic-Load versus Low-Fat Diet in the Treatment of Fatty Liver in Obese Children. <i>Childhood Obesity</i> , 2013, 9, 252-260. | 0.8 | 67 |
| 81 | How Early Should Obesity Prevention Start?. <i>New England Journal of Medicine</i> , 2013, 369, 2173-2175. | 13.9 | 177 |
| 82 | Curbing Gun Violence. <i>JAMA - Journal of the American Medical Association</i> , 2013, 309, 551. | 3.8 | 92 |
| 83 | Pregnancy Weight Gain and Childhood Body Weight: A Within-Family Comparison. <i>PLoS Medicine</i> , 2013, 10, e1001521. | 3.9 | 51 |
| 84 | Effects of dietary glycemic index on brain regions related to reward and craving in men. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 641-647. | 2.2 | 105 |
| 85 | Examining the Health Effects of Fructose. <i>JAMA - Journal of the American Medical Association</i> , 2013, 310, 33. | 3.8 | 36 |
| 86 | Identifying whole grain foods: a comparison of different approaches for selecting more healthful whole grain products. <i>Public Health Nutrition</i> , 2013, 16, 2255-2264. | 1.1 | 63 |
| 87 | Effects of a low glycemic load or a low-fat dietary intervention on body weight in obese Hispanic American children and adolescents: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 276-285. | 2.2 | 69 |
| 88 | Effects of Diet Composition on Postprandial Energy Availability during Weight Loss Maintenance. <i>PLoS ONE</i> , 2013, 8, e58172. | 1.1 | 33 |
| 89 | A clinicâ€¦academic partnership for recruitment using an electronic medical record (EMR) in a trial of diets for treating polycystic ovary syndrome (PCOS) in overweight and obese adolescents and young adults. <i>FASEB Journal</i> , 2013, 27, 112.5. | 0.2 | 0 |
| 90 | A Randomized Trial of Sugar-Sweetened Beverages and Adolescent Body Weight. <i>New England Journal of Medicine</i> , 2012, 367, 1407-1416. | 13.9 | 581 |

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|-----|---|------|-----------|
| 91 | Weight Loss Strategies for Adolescents. JAMA - Journal of the American Medical Association, 2012, 307, 498. | 3.8 | 33 |
| 92 | Opportunities to Reduce Childhood Hunger and Obesity. JAMA - Journal of the American Medical Association, 2012, 308, 2567. | 3.8 | 30 |
| 93 | Dietary Composition During Weight-Loss Maintenanceâ€”Reply. JAMA - Journal of the American Medical Association, 2012, 308, 1087. | 3.8 | 0 |
| 94 | Effects of Dietary Composition on Energy Expenditure During Weight-Loss Maintenance. JAMA - Journal of the American Medical Association, 2012, 307, 2627-34. | 3.8 | 319 |
| 95 | Surgical vs Lifestyle Treatment for Type 2 Diabetes. JAMA - Journal of the American Medical Association, 2012, 308, 981. | 3.8 | 11 |
| 96 | Health-Related Quality of Life in Adolescents with or at Risk for Type 2 Diabetes Mellitus. Journal of Pediatrics, 2012, 160, 911-917. | 0.9 | 31 |
| 97 | Estimated morbidity and mortality in adolescents and young adults diagnosed with Type 2 diabetes mellitus. Diabetic Medicine, 2012, 29, 453-463. | 1.2 | 134 |
| 98 | The Special Case of Sugar-Sweetened Beverages. , 2012, , 147-153. | | 2 |
| 99 | Effects of high and low glycemic load meals on energy intake, satiety and hunger in obese Hispanic-American youth. Pediatric Obesity, 2011, 6, e523-e531. | 3.2 | 16 |
| 100 | Targeting dietary fat or glycemic load in the treatment of obesity and type 2 diabetes: A randomized controlled trial. Diabetes Research and Clinical Practice, 2011, 92, 37-45. | 1.1 | 72 |
| 101 | Preferences for type 2 diabetes health states among adolescents with or at risk of type 2 diabetes mellitus. Pediatric Diabetes, 2011, 12, 724-732. | 1.2 | 13 |
| 102 | Nutrition attitudes and knowledge in medical students after completion of an integrated nutrition curriculum compared to a dedicated nutrition curriculum: a quasi-experimental study. BMC Medical Education, 2011, 11, 58. | 1.0 | 37 |
| 103 | Technology, Diet, and the Burden of Chronic Disease. JAMA - Journal of the American Medical Association, 2011, 305, 1352. | 3.8 | 122 |
| 104 | Continuous glucose monitoring to assess the ecologic validity of dietary glycemic index and glycemic load. American Journal of Clinical Nutrition, 2011, 94, 1519-1524. | 2.2 | 36 |
| 105 | The 2010 Dietary Guidelines â€” The Best Recipe for Health?. New England Journal of Medicine, 2011, 365, 1563-1565. | 13.9 | 24 |
| 106 | Joint association of glycemic load and alcohol intake with type 2 diabetes incidence in women. American Journal of Clinical Nutrition, 2011, 94, 1525-1532. | 2.2 | 45 |
| 107 | Life-Threatening Childhood Obesity and Legal Interventionâ€”Reply. JAMA - Journal of the American Medical Association, 2011, 306, . | 3.8 | 0 |
| 108 | The Supplemental Nutrition Assistance Program, Soda, and USDA Policy. JAMA - Journal of the American Medical Association, 2011, 306, 1370. | 3.8 | 44 |

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|-----|--|------|-----------|
| 109 | Response to Lytton. Public Health Nutrition, 2011, 14, 1127-1127. | 1.1 | 1 |
| 110 | State Intervention in Life-Threatening Childhood Obesity. JAMA - Journal of the American Medical Association, 2011, 306, 206-7. | 3.8 | 41 |
| 111 | Training in childhood obesity management in the United States: a survey of pediatric, internal medicine-pediatrics and family medicine residency program directors. BMC Medical Education, 2010, 10, 18. | 1.0 | 19 |
| 112 | Dietary Guidelines in the 21st Centuryâ€”a Time for Food. JAMA - Journal of the American Medical Association, 2010, 304, 681. | 3.8 | 196 |
| 113 | Bring Back Home Economics Education. JAMA - Journal of the American Medical Association, 2010, 303, 1857. | 3.8 | 184 |
| 114 | Pediatric Obesity Prevention Initiatives. JAMA Pediatrics, 2010, 164, 1067-9. | 3.6 | 6 |
| 115 | Personal Responsibility And Obesity: A Constructive Approach To A Controversial Issue. Health Affairs, 2010, 29, 379-387. | 2.5 | 345 |
| 116 | Front-of-Package Food Labels. JAMA - Journal of the American Medical Association, 2010, 303, 771. | 3.8 | 67 |
| 117 | Extra Calories Cause Weight Gainâ€”But How Much?. JAMA - Journal of the American Medical Association, 2010, 303, 65. | 3.8 | 90 |
| 118 | Effects of a lowâ€”glycemic load diet in overweight and obese pregnant women: a pilot randomized controlled trial. American Journal of Clinical Nutrition, 2010, 92, 1306-1315. | 2.2 | 78 |
| 119 | Weight-Loss Maintenance â€” Mind over Matter?. New England Journal of Medicine, 2010, 363, 2159-2161. | 13.9 | 31 |
| 120 | The association between pregnancy weight gain and birthweight: a within-family comparison. Lancet, The, 2010, 376, 984-990. | 6.3 | 246 |
| 121 | New Ways to Overcome Old Barriers: Engaging Pediatricians and Primary Care Physicians in Obesity Prevention and Intervention. Childhood Obesity, 2010, 6, 240-246. | 0.8 | 3 |
| 122 | Obesity and the Economy. JAMA - Journal of the American Medical Association, 2009, 301, 533. | 3.8 | 87 |
| 123 | Public Health Action Amid Scientific Uncertainty. JAMA - Journal of the American Medical Association, 2009, 302, 434. | 3.8 | 30 |
| 124 | Artificially Sweetened Beverages. JAMA - Journal of the American Medical Association, 2009, 302, 2477. | 3.8 | 57 |
| 125 | Economic Conditions and Obesityâ€”Reply. JAMA - Journal of the American Medical Association, 2009, 301, 2546. | 3.8 | 2 |
| 126 | Impact of Change in Sweetened Caloric Beverage Consumption on Energy Intake Among Children and Adolescents. JAMA Pediatrics, 2009, 163, 336. | 3.6 | 176 |

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|-----|--|------|-----------|
| 127 | Guiding the management of pediatric obesity. <i>Nature Reviews Endocrinology</i> , 2009, 5, 247-249. | 4.3 | 0 |
| 128 | Biodiversity, Medicine, and Shakespeareâ€™Reply. <i>JAMA - Journal of the American Medical Association</i> , 2009, 301, 1437. | 3.8 | 0 |
| 129 | Nutritively Sweetened Beverages and Obesity. <i>JAMA - Journal of the American Medical Association</i> , 2009, 301, 2209. | 3.8 | 4 |
| 130 | Acute Effects of Dietary Glycemic Index on Antioxidant Capacity in a Nutrientâ€controlled Feeding Study. <i>Obesity</i> , 2009, 17, 1664-1670. | 1.5 | 46 |
| 131 | The Public Health and Economic Benefits of Taxing Sugar-Sweetened Beverages. <i>New England Journal of Medicine</i> , 2009, 361, 1599-1605. | 13.9 | 616 |
| 132 | Obesity and the Economy: From Crisis to Opportunity. <i>Obstetrical and Gynecological Survey</i> , 2009, 64, 464-465. | 0.2 | 0 |
| 133 | A paradoxical signal intensity increase in fatty livers using opposed-phase gradient echo imaging with fat-suppression pulses. <i>Pediatric Radiology</i> , 2008, 38, 1099-1104. | 1.1 | 1 |
| 134 | Weighing the data in studies of the glycaemic index. <i>International Journal of Obesity</i> , 2008, 32, 1190-1190. | 1.6 | 1 |
| 135 | Mindfulness in Medicine. <i>JAMA - Journal of the American Medical Association</i> , 2008, 300, 1350. | 3.8 | 679 |
| 136 | Can the Food Industry Play a Constructive Role in the Obesity Epidemic?. <i>JAMA - Journal of the American Medical Association</i> , 2008, 300, 1808. | 3.8 | 161 |
| 137 | Tracking Pediatric Obesity. <i>JAMA - Journal of the American Medical Association</i> , 2008, 299, 2442. | 3.8 | 21 |
| 138 | Long-term effects of dietary glycemic index on adiposity, energy metabolism, and physical activity in mice. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2008, 295, E1126-E1131. | 1.8 | 52 |
| 139 | The Importance of Biodiversity to Medicine. <i>JAMA - Journal of the American Medical Association</i> , 2008, 300, 2297. | 3.8 | 14 |
| 140 | Storm over Statins â€™ The Controversy Surrounding Pharmacologic Treatment of Children. <i>New England Journal of Medicine</i> , 2008, 359, 1309-1312. | 13.9 | 70 |
| 141 | Effects of replacing the habitual consumption of sugar-sweetened beverages with milk in Chilean children. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 605-611. | 2.2 | 107 |
| 142 | A novel interaction between dietary composition and insulin secretion: effects on weight gain in the Quebec Family Study. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 303-309. | 2.2 | 61 |
| 143 | Recommendations for Treatment of Child and Adolescent Overweight and Obesity. <i>Pediatrics</i> , 2007, 120, S254-S288. | 1.0 | 706 |
| 144 | Relationship between Funding Source and Conclusion among Nutrition-Related Scientific Articles. <i>PLoS Medicine</i> , 2007, 4, e5. | 3.9 | 311 |

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|-----|---|------|-----------|
| 145 | Accuracy of Administrative Coding for Type 2 Diabetes in Children, Adolescents, and Young Adults. <i>Diabetes Care</i> , 2007, 30, 141-143. | 4.3 | 258 |
| 146 | Childhood Obesity – The Shape of Things to Come. <i>New England Journal of Medicine</i> , 2007, 357, 2325-2327. | 13.9 | 232 |
| 147 | Pediatric Obesity Management: Variation by Specialty and Awareness of Guidelines. <i>Clinical Pediatrics</i> , 2007, 46, 491-504. | 0.4 | 30 |
| 148 | Altering Portion Sizes and Eating Rate to Attenuate Gorging During a Fast Food Meal: Effects on Energy Intake. <i>Pediatrics</i> , 2007, 119, 869-875. | 1.0 | 24 |
| 149 | Effects of a Low-Glycemic Load vs Low-Fat Diet in Obese Young Adults. <i>JAMA - Journal of the American Medical Association</i> , 2007, 297, 2092. | 3.8 | 314 |
| 150 | Childhood Obesity as a Chronic Disease. <i>JAMA - Journal of the American Medical Association</i> , 2007, 298, 1695. | 3.8 | 13 |
| 151 | Eating disorder pathology among overweight treatment-seeking youth: Clinical correlates and cross-sectional risk modeling. <i>Behaviour Research and Therapy</i> , 2007, 45, 2360-2371. | 1.6 | 106 |
| 152 | Clinical update: the low-glycaemic-index diet. <i>Lancet, The</i> , 2007, 369, 890-892. | 6.3 | 48 |
| 153 | Putting your genes on a diet: the molecular effects of carbohydrate. <i>American Journal of Clinical Nutrition</i> , 2007, 85, 1169-1170. | 2.2 | 1 |
| 154 | Hepatic Steatosis and Increased Adiposity in Mice Consuming Rapidly vs. Slowly Absorbed Carbohydrate. <i>Obesity</i> , 2007, 15, 2190-2199. | 1.5 | 68 |
| 155 | Effects of Decreasing Sugar-Sweetened Beverage Consumption on Body Weight in Adolescents: A Randomized, Controlled Pilot Study. <i>Pediatrics</i> , 2006, 117, 673-680. | 1.0 | 475 |
| 156 | Screening for Type 2 Diabetes Mellitus in Children and Adolescents: Attitudes, Barriers, and Practices Among Pediatric Clinicians. <i>Academic Pediatrics</i> , 2006, 6, 110-114. | 1.7 | 24 |
| 157 | Influence of Glycemic Index/Load on Glycemic Response, Appetite, and Food Intake in Healthy Humans: Response to Alfenas and Mattes. <i>Diabetes Care</i> , 2006, 29, 474-474. | 4.3 | 11 |
| 158 | When Children Eat What They Watch. <i>JAMA Pediatrics</i> , 2006, 160, 436. | 3.6 | 295 |
| 159 | Inflammation and Changes in Metabolic Syndrome Abnormalities in US Adolescents: Findings from the 1988-1994 and 1999-2000 National Health and Nutrition Examination Surveys. <i>Clinical Chemistry</i> , 2006, 52, 1325-1330. | 1.5 | 128 |
| 160 | The insulin-like growth factor axis: a potential link between glycemic index and cancer. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 277-278. | 2.2 | 36 |
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