

Jamie A Cooper

List of Publications by Year in descending order

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43
papers

1,556
citations

394421

19
h-index

330143

37
g-index

44
all docs

44
docs citations

44
times ranked

2252
citing authors

#	ARTICLE	IF	CITATIONS
1	Pecan-enriched diets increase energy expenditure and fat oxidation in adults at-risk for cardiovascular disease in a randomised, controlled trial. <i>Journal of Human Nutrition and Dietetics</i> , 2022, 35, 774-785.	2.5	4
2	Changes in body weight in response to pecan-enriched diets with and without substitution instructions: a randomised, controlled trial. <i>Journal of Nutritional Science</i> , 2022, 11, e16.	1.9	4
3	Appetite responses to pecan-enriched diets. <i>Appetite</i> , 2022, 173, 106003.	3.7	3
4	Blood Lipid Responses to Diets Enriched with Cottonseed Oil Compared with Olive Oil in Adults with High Cholesterol in a Randomized Trial. <i>Journal of Nutrition</i> , 2022, 152, 2060-2071.	2.9	9
5	Human total, basal and activity energy expenditures are independent of ambient environmental temperature. <i>IScience</i> , 2022, 25, 104682.	4.1	6
6	Intake of Nuts or Nut Products Does Not Lead to Weight Gain, Independent of Dietary Substitution Instructions: A Systematic Review and Meta-Analysis of Randomized Trials. <i>Advances in Nutrition</i> , 2021, 12, 384-401.	6.4	37
7	Self-weighing Practices and Associated Health Behaviors during COVID-19. <i>American Journal of Health Behavior</i> , 2021, 45, 17-30.	1.4	6
8	A standard calculation methodology for human doubly labeled water studies. <i>Cell Reports Medicine</i> , 2021, 2, 100203.	6.5	62
9	Longitudinal Weight Gain and Related Risk Behaviors during the COVID-19 Pandemic in Adults in the US. <i>Nutrients</i> , 2021, 13, 671.	4.1	140
10	Energy Balance-Related Behavior Risk Pattern and Its Correlates During COVID-19 Related Home Confinement. <i>Frontiers in Nutrition</i> , 2021, 8, 680105.	3.7	4
11	Self-reported Changes in Energy Balance Behaviors during COVID-19-related Home Confinement: A Cross-sectional Study. <i>American Journal of Health Behavior</i> , 2021, 45, 756-770.	1.4	24
12	Daily energy expenditure through the human life course. <i>Science</i> , 2021, 373, 808-812.	12.6	234
13	Pecan-Enriched Diets Alter Cholesterol Profiles and Triglycerides in Adults at Risk for Cardiovascular Disease in a Randomized, Controlled Trial. <i>Journal of Nutrition</i> , 2021, 151, 3091-3101.	2.9	14
14	Acute consumption of pecans decreases angiotensin-like protein-3 in healthy males: a secondary analysis of randomized controlled trials. <i>Nutrition Research</i> , 2021, 92, 62-71.	2.9	3
15	Pecan-enriched diets decrease postprandial lipid peroxidation and increase total antioxidant capacity in adults at-risk for cardiovascular disease. <i>Nutrition Research</i> , 2021, 93, 69-78.	2.9	11
16	Differential response of fasting and postprandial angiotensin-like proteins 3, -4, and -8 to cottonseed oil versus olive oil. <i>Journal of Functional Foods</i> , 2021, 87, 104802.	3.4	6
17	COVID-Related Home Confinement in Adults: Weight Gain Risks and Opportunities. <i>Obesity</i> , 2020, 28, 1576-1577.	3.0	162
18	Free Fatty Acid-Induced Peptide YY Expression Is Dependent on TG Synthesis Rate and Xbp1 Splicing. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3368.	4.1	3

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19	Angiotensin-1 protects 3T3-L1 preadipocytes from saturated fatty acid-induced cell death. Nutrition Research, 2020, 76, 20-28.	2.9	4
20	Interleukin-13 drives metabolic conditioning of muscle to endurance exercise. Science, 2020, 368, .	12.6	67
21	Comparison of metabolic and antioxidant responses to a breakfast meal with and without pecans. Journal of Functional Foods, 2019, 62, 103559.	3.4	10
22	Acute consumption of Black walnuts increases fullness and decreases lipid peroxidation in humans. Nutrition Research, 2019, 71, 56-64.	2.9	4
23	Daily Self-Weighing to Prevent Holiday-Associated Weight Gain in Adults. Obesity, 2019, 27, 908-916.	3.0	18
24	A 7-day high-PUFA diet reduces angiotensin-like protein 3 and 8 responses and postprandial triglyceride levels in healthy females but not males: a randomized control trial. BMC Nutrition, 2019, 5, 1.	1.6	39
25	Tart cherry consumption with or without prior exercise increases antioxidant capacity and decreases triglyceride levels following a high-fat meal. Applied Physiology, Nutrition and Metabolism, 2019, 44, 1209-1218.	1.9	12
26	Appetite responses to high-fat diets rich in mono-unsaturated versus poly-unsaturated fats. Appetite, 2019, 134, 172-181.	3.7	19
27	Self-weighing Frequency and Its Relationship with Health Measures. American Journal of Health Behavior, 2019, 43, 975-993.	1.4	9
28	Determining the Accuracy and Reliability of Indirect Calorimeters Utilizing the Methanol Combustion Technique. Nutrition in Clinical Practice, 2018, 33, 206-216.	2.4	29
29	A 5-day high-fat diet rich in cottonseed oil improves cholesterol profiles and triglycerides compared to olive oil in healthy men. Nutrition Research, 2018, 60, 43-53.	2.9	15
30	Metabolic responses to high-fat diets rich in MUFA <i>v</i>. PUFA. British Journal of Nutrition, 2018, 120, 13-22.	2.3	21
31	Exercise and Tart Cherry Increase Antioxidant Capacity after High-Fat Meal Consumption. FASEB Journal, 2018, 32, 724.9.	0.5	0
32	The Influence of Tissue Plasminogen Activator I/D Polymorphism on the tPA Response to Exercise. International Journal of Exercise Science, 2018, 11, 1136-1144.	0.5	0
33	A PUFA-rich diet improves fat oxidation following saturated fat-rich meal. European Journal of Nutrition, 2017, 56, 1845-1857.	3.9	17
34	Impact of dietary fat composition on prediabetes: a 12-year follow-up study. Public Health Nutrition, 2017, 20, 1617-1626.	2.2	11
35	Hunger and satiety responses to high-fat meals after a high-polyunsaturated fat diet: A randomized trial. Nutrition, 2017, 41, 14-23.	2.4	24
36	A prospective study on vacation weight gain in adults. Physiology and Behavior, 2016, 156, 43-47.	2.1	33

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37	Hunger and satiety responses to high-fat meals of varying fatty acid composition in women with obesity. <i>Obesity</i> , 2015, 23, 1980-1986.	3.0	38
38	A High Linoleic Acid Diet does not Induce Inflammation in Mouse Liver or Adipose Tissue. <i>Lipids</i> , 2015, 50, 1115-1122.	1.7	18
39	Factors affecting circulating levels of peptide YY in humans: a comprehensive review. <i>Nutrition Research Reviews</i> , 2014, 27, 186-197.	4.1	52
40	Acute effect of dietary fatty acid composition on postprandial metabolism in women. <i>Experimental Physiology</i> , 2014, 99, 1182-1190.	2.0	30
41	Effect of dietary fatty acid composition on substrate utilization and body weight maintenance in humans. <i>European Journal of Nutrition</i> , 2014, 53, 691-710.	3.9	110
42	Effects of dietary fatty acid composition from a high fat meal on satiety. <i>Appetite</i> , 2013, 69, 39-45.	3.7	45
43	Assessing Validity and Reliability of Resting Metabolic Rate in Six Gas Analysis Systems. <i>Journal of the American Dietetic Association</i> , 2009, 109, 128-132.	1.1	185