

Larry A Tucker

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

1,017
citations

516710

16
h-index

434195

31
g-index

38
all docs

38
docs citations

38
times ranked

1562
citing authors

#	ARTICLE	IF	CITATIONS
1	Increasing Total Fiber Intake Reduces Risk of Weight and Fat Gains in Women. <i>Journal of Nutrition</i> , 2009, 139, 576-581.	2.9	179
2	Diet Composition Related to Body Fat in a Multivariate Study of 203 Men. <i>Journal of the American Dietetic Association</i> , 1996, 96, 771-777.	1.1	109
3	Physical activity and telomere length in U.S. men and women: An NHANES investigation. <i>Preventive Medicine</i> , 2017, 100, 145-151.	3.4	108
4	Consumption of nuts and seeds and telomere length in 5,582 men and women of the National Health and Nutrition Examination Survey (NHANES). <i>Journal of Nutrition, Health and Aging</i> , 2017, 21, 233-240.	3.3	64
5	Expanded Normal Weight Obesity and Insulin Resistance in US Adults of the National Health and Nutrition Examination Survey. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-8.	2.3	55
6	Testing food-related inhibitory control to high- and low-calorie food stimuli: Electrophysiological responses to high-calorie food stimuli predict calorie and carbohydrate intake. <i>Psychophysiology</i> , 2017, 54, 982-997.	2.4	48
7	Dietary Fiber and Telomere Length in 5674 U.S. Adults: An NHANES Study of Biological Aging. <i>Nutrients</i> , 2018, 10, 400.	4.1	39
8	Television Viewing and Obesity in 300 Women: Evaluation of the Pathways of Energy Intake and Physical Activity. <i>Obesity</i> , 2011, 19, 1950-1956.	3.0	27
9	Dairy Consumption and Insulin Resistance: The Role of Body Fat, Physical Activity, and Energy Intake. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-11.	2.3	27
10	Sagittal Abdominal Diameter, Waist Circumference, and BMI as Predictors of Multiple Measures of Glucose Metabolism: An NHANES Investigation of US Adults. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-14.	2.3	27
11	Caffeine consumption and telomere length in men and women of the National Health and Nutrition Examination Survey (NHANES). <i>Nutrition and Metabolism</i> , 2017, 14, 10.	3.0	24
12	A Prospective Study of Physical Activity Intensity and Change in Adiposity in Middle-Aged Women. <i>American Journal of Health Promotion</i> , 2007, 21, 492-497.	1.7	21
13	Fiber Intake and Insulin Resistance in 6374 Adults: The Role of Abdominal Obesity. <i>Nutrients</i> , 2018, 10, 237.	4.1	20
14	Alpha- and Gamma-Tocopherol and Telomere Length in 5768 US Men and Women: A NHANES Study. <i>Nutrients</i> , 2017, 9, 601.	4.1	18
15	Milk Fat Intake and Telomere Length in U.S. Women and Men: The Role of the Milk Fat Fraction. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-12.	4.0	18
16	Fruit and Vegetable Intake and Telomere Length in a Random Sample of 5448 U.S. Adults. <i>Nutrients</i> , 2021, 13, 1415.	4.1	18
17	Meat Intake and Insulin Resistance in Women without Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-10.	2.3	17
18	Disparity in neural and subjective responses to food images in women with obesity and normal-weight women. <i>Obesity</i> , 2017, 25, 384-390.	3.0	17

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19	Limited Agreement between Classifications of Diabetes and Prediabetes Resulting from the OGTT, Hemoglobin A1c, and Fasting Glucose Tests in 7412 U.S. Adults. <i>Journal of Clinical Medicine</i> , 2020, 9, 2207.	2.4	17
20	Physical Activity and Insulin Resistance in 6,500 NHANES Adults: The Role of Abdominal Obesity. <i>Journal of Obesity</i> , 2020, 2020, 1-10.	2.7	17
21	Changes in Hip Bone Mineral Density and Objectively Measured Physical Activity in Middle-Aged Women: A 6-Year Prospective Study. <i>American Journal of Health Promotion</i> , 2012, 26, 341-347.	1.7	16
22	Dietary Patterns as Predictors of Body Fat and BMI in Women: A Factor Analytic Study. <i>American Journal of Health Promotion</i> , 2015, 29, e136-e146.	1.7	16
23	A comparison of the agreement, internal consistency, and 2-day test stability of the InBody 720, GE iDXA, and BOD POD [®] gold standard for assessing body composition. <i>Measurement in Physical Education and Exercise Science</i> , 2018, 22, 231-238.	1.8	16
24	10-Year Weight Gain in 13,802 US Adults: The Role of Age, Sex, and Race. <i>Journal of Obesity</i> , 2022, 2022, 1-10.	2.7	14
25	Bean Consumption Accounts for Differences in Body Fat and Waist Circumference: A Cross-Sectional Study of 246 Women. <i>Journal of Nutrition and Metabolism</i> , 2020, 2020, 1-9.	1.8	12
26	Strength Training and Insulin Resistance: The Mediating Role of Body Composition. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-11.	2.3	11
27	The Impact of Step Recommendations on Body Composition and Physical Activity Patterns in College Freshman Women: A Randomized Trial. <i>Journal of Obesity</i> , 2019, 2019, 1-8.	2.7	10
28	Serum and Dietary Folate and Vitamin B ₁₂ Levels Account for Differences in Cellular Aging: Evidence Based on Telomere Findings in 5581 U.S. Adults. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-10.	4.0	9
29	Examining the Relationship Between Physical Activity Intensity and Adiposity in Young Women. <i>Journal of Physical Activity and Health</i> , 2015, 12, 764-769.	2.0	7
30	Macronutrient Intake and Insulin Resistance in 5665 Randomly Selected, Non-Diabetic U.S. Adults. <i>Nutrients</i> , 2022, 14, 918.	4.1	6
31	Objectively measured physical activity predicts subsequent energy intake in 300 women. <i>Public Health Nutrition</i> , 2017, 20, 112-120.	2.2	5
32	To play or not to play? The relationship between active video game play and electrophysiological indices of food-related inhibitory control in adolescents. <i>European Journal of Neuroscience</i> , 2021, 53, 876-894.	2.6	5
33	Serum, Dietary, and Supplemental Vitamin D Levels and Insulin Resistance in 6294 Randomly Selected, Non-Diabetic U.S. Adults. <i>Nutrients</i> , 2022, 14, 1844.	4.1	5
34	Insulin Resistance as a Predictor of Gains in Body Fat, Weight, and Abdominal Fat in Nondiabetic Women: A Prospective Study. <i>Obesity</i> , 2012, 20, 1503-1510.	3.0	4
35	Milk-Fat Intake and Differences in Abdominal Adiposity and BMI: Evidence Based on 13,544 Randomly-Selected Adults. <i>Nutrients</i> , 2021, 13, 1832.	4.1	4
36	Insulin Resistance and Biological Aging: The Role of Body Mass, Waist Circumference, and Inflammation. <i>BioMed Research International</i> , 2022, 2022, 1-8.	1.9	3

#	ARTICLE	IF	CITATIONS
37	Walking and biologic ageing: Evidence based on NHANES telomere data. Journal of Sports Sciences, 2020, 38, 1026-1035.	2.0	2
38	The effects of daily step goals of 10,000, 12,500, and 15,000 steps per day on neural activity to food cues: A 24-week dose-response randomized trial. Brain and Behavior, 2022, 12, e2590.	2.2	2