

# James L Dorling

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

527  
citations

759055

12  
h-index

677027

22  
g-index

27  
all docs

27  
docs citations

27  
times ranked

886  
citing authors

#	ARTICLE	IF	CITATIONS
1	Acute and Chronic Effects of Exercise on Appetite, Energy Intake, and Appetite-Related Hormones: The Modulating Effect of Adiposity, Sex, and Habitual Physical Activity. <i>Nutrients</i> , 2018, 10, 1140.	1.7	123
2	Calorie restriction for enhanced longevity: The role of novel dietary strategies in the present obesogenic environment. <i>Ageing Research Reviews</i> , 2020, 64, 101038.	5.0	54
3	Effects of caloric restriction on human physiological, psychological, and behavioral outcomes: highlights from CALERIE phase 2. <i>Nutrition Reviews</i> , 2021, 79, 98-113.	2.6	48
4	Effect of carbohydrate mouth rinsing on multiple sprint performance. <i>Journal of the International Society of Sports Nutrition</i> , 2013, 10, 41.	1.7	42
5	Changes in body weight, adherence, and appetite during 2 years of calorie restriction: the CALERIE 2 randomized clinical trial. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 1210-1220.	1.3	32
6	Interindividual Responses of Appetite to Acute Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 758-768.	0.2	28
7	Calorie restriction improves lipid-related emerging cardiometabolic risk factors in healthy adults without obesity: Distinct influences of BMI and sex from CALERIEâ„¢ a multicentre, phase 2, randomised controlled trial. <i>EClinicalMedicine</i> , 2022, 43, 101261.	3.2	26
8	Effects of a 2-Year Primary Care Lifestyle Intervention on Cardiometabolic Risk Factors. <i>Circulation</i> , 2021, 143, 1202-1214.	1.6	24
9	A randomized crossover trial assessing the effects of acute exercise on appetite, circulating ghrelin concentrations, and butyrylcholinesterase activity in normal-weight males with variants of the obesity-linked FTO rs9939609 polymorphism. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 1055-1066.	2.2	22
10	Change in self-efficacy, eating behaviors and food cravings during two years of calorie restriction in humans without obesity. <i>Appetite</i> , 2019, 143, 104397.	1.8	18
11	Effects of sprint interval training on ectopic lipids and tissue-specific insulin sensitivity in men with non-alcoholic fatty liver disease. <i>European Journal of Applied Physiology</i> , 2018, 118, 817-828.	1.2	15
12	True Interindividual Variability Exists in Postprandial Appetite Responses in Healthy Men But Is Not Moderated by the FTO Genotype. <i>Journal of Nutrition</i> , 2019, 149, 1159-1169.	1.3	15
13	Effect of Obesity-Linked <i>FTO</i> rs9939609 Variant on Physical Activity and Dietary Patterns in Physically Active Men and Women. <i>Journal of Obesity</i> , 2018, 2018, 1-8.	1.1	13
14	Effect of 2 years of calorie restriction on liver biomarkers: results from the CALERIE phase 2 randomized controlled trial. <i>European Journal of Nutrition</i> , 2021, 60, 1633-1643.	1.8	13
15	Sleep extension and metabolic health in male overweight/obese short sleepers: A randomised controlled trial. <i>Journal of Sleep Research</i> , 2022, 31, e13469.	1.7	11
16	Baseline Habitual Physical Activity Predicts Weight Loss, Weight Compensation, and Energy Intake During Aerobic Exercise. <i>Obesity</i> , 2020, 28, 882-892.	1.5	9
17	Preference, Expected Burden, and Willingness to Use Digital and Traditional Methods to Assess Food and Alcohol Intake. <i>Nutrients</i> , 2021, 13, 3340.	1.7	7
18	Effect of different doses of supervised aerobic exercise on heart rate recovery in inactive adults who are overweight or obese: results from E-MECHANIC. <i>European Journal of Applied Physiology</i> , 2019, 119, 2095-2103.	1.2	4

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19	Exploration of associations between the FTO rs9939609 genotype, fasting and postprandial appetite-related hormones and perceived appetite in healthy men and women. <i>Appetite</i> , 2019, 142, 104368.	1.8	4
20	Racial Variations in Appetite-Related Hormones, Appetite, and Laboratory-Based Energy Intake from the E-MECHANIC Randomized Clinical Trial. <i>Nutrients</i> , 2019, 11, 2018.	1.7	4
21	No Influence of the Fat Mass and Obesity-Associated Gene rs9939609 Single Nucleotide Polymorphism on Blood Lipids in Young Males. <i>Nutrients</i> , 2020, 12, 3857.	1.7	4
22	Challenges in defining successful adherence to calorie restriction goals in humans: Results from CALERIEâ„¢ 2. <i>Experimental Gerontology</i> , 2022, 162, 111757.	1.2	4
23	Association between the FTO rs9939609 single nucleotide polymorphism and dietary adherence during a 2-year caloric restriction intervention: Exploratory analyses from CALERIEâ„¢ phase 2. <i>Experimental Gerontology</i> , 2021, 155, 111555.	1.2	3
24	Association between weight loss, change in physical activity, and change in quality of life following a corporately sponsored, online weight loss program. <i>BMC Public Health</i> , 2022, 22, 451.	1.2	3
25	Effect of an office-based intervention on visceral adipose tissue: the WorkACTIVE-P randomized controlled trial. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 117-125.	0.9	1
26	Effect of 8 weeks of supervised overfeeding on eating attitudes and behaviors, eating disorder symptoms, and body image: Results from the PROOF and EAT studies. <i>Eating Behaviors</i> , 2021, 43, 101570.	1.1	0
27	Mediators of weight change in underserved patients with obesity: exploratory analyses from the Promoting Successful Weight Loss in Primary Care in Louisiana (PROPEL) cluster-randomized trial. <i>American Journal of Clinical Nutrition</i> , 2022, 116, 1112-1122.	2.2	0