

# James L Dorling

## List of Publications by Citations

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**Version:** 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

26  
papers

258  
citations

9  
h-index

15  
g-index

27  
ext. papers

399  
ext. citations

5.7  
avg, IF

3.63  
L-index

#	Paper	IF	Citations
26	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> , <b>2018</b> , 10,	6.7	63
25	Effect of carbohydrate mouth rinsing on multiple sprint performance. <i>Journal of the International Society of Sports Nutrition</i> , <b>2013</b> , 10, 41	4.5	36
24	Calorie restriction for enhanced longevity: The role of novel dietary strategies in the present obesogenic environment. <i>Ageing Research Reviews</i> , <b>2020</b> , 64, 101038	12	30
23	Interindividual Responses of Appetite to Acute Exercise: A Replicated Crossover Study. <i>Medicine and Science in Sports and Exercise</i> , <b>2018</b> , 50, 758-768	1.2	19
22	Effects of caloric restriction on human physiological, psychological, and behavioral outcomes: highlights from CALERIE phase 2. <i>Nutrition Reviews</i> , <b>2021</b> , 79, 98-113	6.4	16
21	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> , <b>2020</b> , 74, 1210-1220	5.2	15
20	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> , <b>2018</b> , 118, 817-828	3.4	12
19	Change in self-efficacy, eating behaviors and food cravings during two years of calorie restriction in humans without obesity. <i>Appetite</i> , <b>2019</b> , 143, 104397	4.5	12
18	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> , <b>2019</b> , 110, 1055-1066	7	9
17	Effect of Obesity-Linked rs9939609 Variant on Physical Activity and Dietary Patterns in Physically Active Men and Women. <i>Journal of Obesity</i> , <b>2018</b> , 2018, 7560707	3.7	8
16	True Interindividual Variability Exists in Postprandial Appetite Responses in Healthy Men But Is Not Moderated by the FTO Genotype. <i>Journal of Nutrition</i> , <b>2019</b> , 149, 1159-1169	4.1	7
15	Baseline Habitual Physical Activity Predicts Weight Loss, Weight Compensation, and Energy Intake During Aerobic Exercise. <i>Obesity</i> , <b>2020</b> , 28, 882-892	8	5
14	Effects of a 2-Year Primary Care Lifestyle Intervention on Cardiometabolic Risk Factors: A Cluster-Randomized Trial. <i>Circulation</i> , <b>2021</b> , 143, 1202-1214	16.7	5
13	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> , <b>2021</b> , 60, 1633-1643	5.2	4
12	Racial Variations in Appetite-Related Hormones, Appetite, and Laboratory-Based Energy Intake from the E-MECHANIC Randomized Clinical Trial. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	3
11	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> , <b>2019</b> , 119, 2095-2103	3.4	3
10	Calorie restriction improves lipid-related emerging cardiometabolic risk factors in healthy adults without obesity: Distinct influences of BMI and sex from CALERIE's multicentre, phase 2, randomised controlled trial.. <i>EclinicalMedicine</i> , <b>2022</b> , 43, 101261	11.3	2

9	No Influence of the Fat Mass and Obesity-Associated Gene rs9939609 Single Nucleotide Polymorphism on Blood Lipids in Young Males. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	2
8	Sleep extension and metabolic health in male overweight/obese short sleepers: A randomised controlled trial. <i>Journal of Sleep Research</i> , <b>2021</b> , e13469	5.8	2
7	Preference, Expected Burden, and Willingness to Use Digital and Traditional Methods to Assess Food and Alcohol Intake. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	2
6	Association between the FTO rs9939609 single nucleotide polymorphism and dietary adherence during a 2-year caloric restriction intervention: Exploratory analyses from CALERIE phase 2. <i>Experimental Gerontology</i> , <b>2021</b> , 155, 111555	4.5	2
5	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> , <b>2019</b> , 142, 104368	4.5	1
4	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> , <b>2022</b> , 22, 451	4.1	0
3	Challenges in defining successful adherence to calorie restriction goals in humans: Results from CALERIE.. <i>Experimental Gerontology</i> , <b>2022</b> , 162, 111757	4.5	0
2	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> , <b>2021</b> , 43, 101570	4.0	0
1	Effect of an office-based intervention on visceral adipose tissue: the WorkACTIVE-P randomized controlled trial. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2021</b> , 46, 117-125	3	0