

# Leah E Cahill

## List of Publications by Year in descending order

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Version: 2024-02-01

48  
papers

18,411  
citations

201385

27  
h-index

214527

47  
g-index

53  
all docs

53  
docs citations

53  
times ranked

28183  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1659-1724.	6.3	4,203
2	Global burden of 87 risk factors in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1223-1249.	6.3	3,928
3	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1923-1994.	6.3	3,269
4	Health effects of dietary risks in 195 countries, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2019, 393, 1958-1972.	6.3	3,062
5	The State of US Health, 1990-2016. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 1444.	3.8	1,042
6	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1084-1150.	6.3	573
7	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
8	Nutrigenetics and Nutrigenomics: Viewpoints on the Current Status and Applications in Nutrition Research and Practice. <i>Journal of Nutrigenetics and Nutrigenomics</i> , 2011, 4, 69-89.	1.8	240
9	Prospective Study of Breakfast Eating and Incident Coronary Heart Disease in a Cohort of Male US Health Professionals. <i>Circulation</i> , 2013, 128, 337-343.	1.6	237
10	Eating patterns and type 2 diabetes risk in older women: breakfast consumption and eating frequency. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 436-443.	2.2	140
11	Fried-food consumption and risk of type 2 diabetes and coronary artery disease: a prospective study in 2 cohorts of US women and men. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 667-675.	2.2	129
12	Vitamin C Deficiency in a Population of Young Canadian Adults. <i>American Journal of Epidemiology</i> , 2009, 170, 464-471.	1.6	97
13	The Role of Carrageenan and Carboxymethylcellulose in the Development of Intestinal Inflammation. <i>Frontiers in Pediatrics</i> , 2017, 5, 96.	0.9	93
14	Novel metabolic biomarkers of cardiovascular disease. <i>Nature Reviews Endocrinology</i> , 2014, 10, 659-672.	4.3	85
15	The Impact of Exclusive Enteral Nutrition (EEN) on the Gut Microbiome in Crohnâ€™s Disease: A Review. <i>Nutrients</i> , 2017, 9, 0447.	1.7	84
16	Effect of Fish Oil on Circulating Adiponectin: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 2451-2459.	1.8	77
17	Haptoglobin Genotype Is a Consistent Marker of Coronary Heart Disease Risk Among Individuals With Elevated Glycosylated Hemoglobin. <i>Journal of the American College of Cardiology</i> , 2013, 61, 728-737.	1.2	76
18	Functional genetic variants of glutathione S-transferase protect against serum ascorbic acid deficiency. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 1411-1417.	2.2	70

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19	Comparison of body mass index and waist circumference as predictors of cardiometabolic health in a population of young Canadian adults. <i>Diabetology and Metabolic Syndrome</i> , 2010, 2, 28.	1.2	61
20	Frailty, nutrition-related parameters, and mortality across the adult age spectrum. <i>BMC Medicine</i> , 2018, 16, 188.	2.3	61
21	Hemoglobin A <sub>1c</sub> Is Associated With Increased Risk of Incident Coronary Heart Disease Among Apparently Healthy, Nondiabetic Men and Women. <i>Journal of the American Heart Association</i> , 2013, 2, e000077.	1.6	60
22	Vitamin C Transporter Gene Polymorphisms, Dietary Vitamin C and Serum Ascorbic Acid. <i>Journal of Nutrigenetics and Nutrigenomics</i> , 2009, 2, 292-301.	1.8	57
23	Haptoglobin genotype modifies the association between dietary vitamin C and serum ascorbic acid deficiency. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 1494-1500.	2.2	50
24	Relationship between diet quality scores and the risk of frailty and mortality in adults across a wide age spectrum. <i>BMC Medicine</i> , 2021, 19, 64.	2.3	50
25	Global Burden of Disease Study trends for Canada from 1990 to 2016. <i>Cmaj</i> , 2018, 190, E1296-E1304.	0.9	43
26	Canadian trends in opioid-related mortality and disability from opioid use disorder from 1990 to 2014 through the lens of the Global Burden of Disease Study. <i>Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice</i> , 2018, 38, 234-243.	0.8	43
27	The Risk of Coronary Heart Disease Associated With Glycosylated Hemoglobin of 6.5% or Greater Is Pronounced in the Haptoglobin 2-2 Genotype. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1791-1799.	1.2	40
28	Assessment of the burden of diseases and injuries attributable to risk factors in Canada from 1990 to 2016: an analysis of the Global Burden of Disease Study. <i>CMAJ Open</i> , 2019, 7, E140-E148.	1.1	29
29	Cholesterol efflux capacity, HDL cholesterol, and risk of coronary heart disease: a nested case-control study in men. <i>Journal of Lipid Research</i> , 2019, 60, 1457-1464.	2.0	27
30	Association of fatty acid consumption with frailty and mortality among middle-aged and older adults. <i>Nutrition</i> , 2020, 70, 110610.	1.1	27
31	Dietary soya protein during pregnancy and lactation in rats with hereditary kidney disease attenuates disease progression in offspring. <i>British Journal of Nutrition</i> , 2007, 97, 77-84.	1.2	26
32	Haptoglobin Phenotype Modifies the Influence of Intensive Glycemic Control on Cardiovascular Outcomes. <i>Journal of the American College of Cardiology</i> , 2020, 75, 512-521.	1.2	26
33	Late Dietary Intervention Limits Benefits of Soy Protein or Flax Oil in Experimental Polycystic Kidney Disease. <i>Nephron Experimental Nephrology</i> , 2007, 106, e122-e128.	2.4	24
34	New and Emerging Biomarkers in Cardiovascular Disease. <i>Current Diabetes Reports</i> , 2015, 15, 88.	1.7	16
35	Currently Available Versions of Genome-Wide Association Studies Cannot Be Used to Query the Common Haptoglobin Copy Number Variant. <i>Journal of the American College of Cardiology</i> , 2013, 62, 860-861.	1.2	14
36	Prospective study of breakfast frequency and timing and the risk of incident type 2 diabetes in community-dwelling older adults: the Cardiovascular Health Study. <i>American Journal of Clinical Nutrition</i> , 2022, 116, 325-334.	2.2	7

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37	Prospective Study of Skipping Meals to Lose Weight as a Predictor of Incident Type 2 Diabetes With Potential Modification by Cardiometabolic Risk Factors: The Canadian 1995 Nova Scotia Health Survey. Canadian Journal of Diabetes, 2021, 45, 306-312.	0.4	6
38	Haptoglobin Phenotype Modifies the Effect of Fenofibrate on Risk of Coronary Event: ACCORD Lipid Trial. Diabetes Care, 2022, 45, 241-250.	4.3	6
39	Meal regularity is associated with self-esteem among grade 5 children. American Journal of Clinical Nutrition, 2021, 113, 467-475.	2.2	5
40	Malnutrition in Canadian hospitals. Cmaj, 2018, 190, E1207-E1207.	0.9	2
41	Breakfast Eating and Incident Coronary Heart Disease in a Large Prospective Cohort of American women. FASEB Journal, 2015, 29, 906.3.	0.2	2
42	Reply to F Imamura. American Journal of Clinical Nutrition, 2010, 91, 1071.	2.2	1
43	Diet-Gene Interactions: Haptoglobin Genotype and Nutrient Status. , 2015, , 115-129.		1
44	IMPACT OF HIGH BODY MASS INDEX ON FRAILTY AND MORTALITY IN MIDDLE-AGED AND OLDER ADULTS. Innovation in Aging, 2019, 3, S683-S683.	0.0	1
45	SVCT1 and SVCT2 Genotypes Modify the Association between Dietary Vitamin C and Serum Ascorbic Acid Concentrations in Men. FASEB Journal, 2008, 22, 157.8.	0.2	1
46	Eating Timing and Frequency as a Predictor of Hospitalization and/or Mortality from Coronary Artery Disease: the linked CCHS-DAD-CMDB 2004-2013 Study. CJC Open, 2022, , .	0.7	1
47	Reply. Journal of the American College of Cardiology, 2020, 75, 2996-2997.	1.2	0
48	About time: eating timing is a complex risk factor for obesity. American Journal of Clinical Nutrition, 2021, 113, 5-6.	2.2	0