

Leah E Cahill

List of Publications by Citations

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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.

45
papers

9,554
citations

25
h-index

53
g-index

53
ext. papers

13,755
ext. citations

9.7
avg, IF

4.85
L-index

#	Paper	IF	Citations
45	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1659-1724	40	2431
44	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, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1923-1994	40	1964
43	Health effects of dietary risks in 195 countries, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2019 , 393, 1958-1972	40	1479
42	Global burden of 87 risk factors in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020 , 396, 1223-1249	40	1013
41	The State of US Health, 1990-2016: Burden of Diseases, Injuries, and Risk Factors Among US States. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 319, 1444-1472	27.4	632
40	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1084-1150	40	421
39	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		192
38	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	11.6	173
37	Prospective study of breakfast eating and incident coronary heart disease in a cohort of male US health professionals. <i>Circulation</i> , 2013 , 128, 337-43	16.7	168
36	Eating patterns and type 2 diabetes risk in older women: breakfast consumption and eating frequency. <i>American Journal of Clinical Nutrition</i> , 2013 , 98, 436-43	7	107
35	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, 667-75	7	97
34	Novel metabolic biomarkers of cardiovascular disease. <i>Nature Reviews Endocrinology</i> , 2014 , 10, 659-72	15.2	74
33	Vitamin C deficiency in a population of young Canadian adults. <i>American Journal of Epidemiology</i> , 2009 , 170, 464-71	3.8	72
32	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, 2451-9	5.6	66
31	Functional genetic variants of glutathione S-transferase protect against serum ascorbic acid deficiency. <i>American Journal of Clinical Nutrition</i> , 2009 , 90, 1411-7	7	61
30	The Role of Carrageenan and Carboxymethylcellulose in the Development of Intestinal Inflammation. <i>Frontiers in Pediatrics</i> , 2017 , 5, 96	3.4	58
29	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, 728-37	15.1	56

28	The Impact of Exclusive Enteral Nutrition (EEN) on the Gut Microbiome in Crohn's Disease: A Review. <i>Nutrients</i> , 2017 , 9,	6.7	51
27	Vitamin C transporter gene polymorphisms, dietary vitamin C and serum ascorbic acid. <i>Journal of Nutrigenetics and Nutrigenomics</i> , 2009 , 2, 292-301		48
26	Hemoglobin a1c 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	6	44
25	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	5.6	44
24	Haptoglobin genotype modifies the association between dietary vitamin C and serum ascorbic acid deficiency. <i>American Journal of Clinical Nutrition</i> , 2010 , 92, 1494-500	7	42
23	Frailty, nutrition-related parameters, and mortality across the adult age spectrum. <i>BMC Medicine</i> , 2018 , 16, 188	11.4	30
22	Global Burden of Disease Study trends for Canada from 1990 to 2016. <i>Cmaj</i> , 2018 , 190, E1296-E1304	3.5	28
21	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	3.6	26
20	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	15.1	25
19	Late dietary intervention limits benefits of soy protein or flax oil in experimental polycystic kidney disease. <i>Nephron Experimental Nephrology</i> , 2007 , 106, e122-8		19
18	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	2.5	17
17	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	2.2	17
16	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	6.3	15
15	New and emerging biomarkers in cardiovascular disease. <i>Current Diabetes Reports</i> , 2015 , 15, 88	5.6	14
14	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, 860-1	15.1	13
13	Association of fatty acid consumption with frailty and mortality among middle-aged and older adults. <i>Nutrition</i> , 2020 , 70, 110610	4.8	13
12	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	15.1	8
11	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	11.4	3

10	Breakfast Eating and Incident Coronary Heart Disease in a Large Prospective Cohort of American women. <i>FASEB Journal</i> , 2015 , 29, 906.3	0.9	2
9	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. <i>Canadian Journal of Diabetes</i> , 2021 , 45, 306-312	2.1	2
8	Malnutrition in Canadian hospitals. <i>Cmaj</i> , 2018 , 190, E1207	3.5	2
7	Reply to F Imamura. <i>American Journal of Clinical Nutrition</i> , 2010 , 91, 1071-1071	7	1
6	SVCT1 and SVCT2 Genotypes Modify the Association between Dietary Vitamin C and Serum Ascorbic Acid Concentrations in Men. <i>FASEB Journal</i> , 2008 , 22, 157.8	0.9	1
5	Diet-Gene Interactions: Haptoglobin Genotype and Nutrient Status 2015 , 115-129		0
4	IMPACT OF HIGH BODY MASS INDEX ON FRAILTY AND MORTALITY IN MIDDLE-AGED AND OLDER ADULTS. <i>Innovation in Aging</i> , 2019 , 3, S683-S683	0.1	0
3	Meal regularity is associated with self-esteem among grade 5 children. <i>American Journal of Clinical Nutrition</i> , 2021 , 113, 467-475	7	0
2	Genetic Variation and Nutrient Metabolism 2012 , 27-37		
1	Reply: Insufficient Evidence for Interaction Between Haptoglobin Phenotypes and Intensive Glycemic Control on Cardiovascular Outcomes. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 2996-2997	15.1	