

James Hebert

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.

739
papers

24,714
citations

74
h-index

121
g-index

781
ext. papers

29,322
ext. citations

4.2
avg, IF

7.14
L-index

#	Paper	IF	Citations
739	Designing and developing a literature-derived, population-based dietary inflammatory index. <i>Public Health Nutrition</i> , 2014 , 17, 1689-96	3.3	900
738	The effect of social desirability and social approval on self-reports of physical activity. <i>American Journal of Epidemiology</i> , 2005 , 161, 389-98	3.8	658
737	Social desirability bias in dietary self-report may compromise the validity of dietary intake measures. <i>International Journal of Epidemiology</i> , 1995 , 24, 389-98	7.8	602
736	Association between eating patterns and obesity in a free-living US adult population. <i>American Journal of Epidemiology</i> , 2003 , 158, 85-92	3.8	449
735	A population-based dietary inflammatory index predicts levels of C-reactive protein in the Seasonal Variation of Blood Cholesterol Study (SEASONS). <i>Public Health Nutrition</i> , 2014 , 17, 1825-33	3.3	381
734	Gender differences in social desirability and social approval bias in dietary self-report. <i>American Journal of Epidemiology</i> , 1997 , 146, 1046-55	3.8	360
733	A new dietary inflammatory index predicts interval changes in serum high-sensitivity C-reactive protein. <i>Journal of Nutrition</i> , 2009 , 139, 2365-72	4.1	280
732	Nutritional and socioeconomic factors in relation to prostate cancer mortality: a cross-national study. <i>Journal of the National Cancer Institute</i> , 1998 , 90, 1637-47	9.7	263
731	Associations between dietary inflammatory index and inflammatory markers in the Asklepios Study. <i>British Journal of Nutrition</i> , 2015 , 113, 665-71	3.6	258
730	Construct validation of the dietary inflammatory index among postmenopausal women. <i>Annals of Epidemiology</i> , 2015 , 25, 398-405	6.4	234
729	Association of a dietary inflammatory index with inflammatory indices and metabolic syndrome among police officers. <i>Journal of Occupational and Environmental Medicine</i> , 2014 , 56, 986-9	2	219
728	Association between dietary fiber and markers of systemic inflammation in the Women's Health Initiative Observational Study. <i>Nutrition</i> , 2008 , 24, 941-9	4.8	219
727	Number of 24-hour diet recalls needed to estimate energy intake. <i>Annals of Epidemiology</i> , 2009 , 19, 553-9	6.4	204
726	Seasonal variation in household, occupational, and leisure time physical activity: longitudinal analyses from the seasonal variation of blood cholesterol study. <i>American Journal of Epidemiology</i> , 2001 , 153, 172-83	3.8	204
725	Seasonal variation in serum cholesterol levels: treatment implications and possible mechanisms. <i>Archives of Internal Medicine</i> , 2004 , 164, 863-70		196
724	Dietary inflammatory index is related to asthma risk, lung function and systemic inflammation in asthma. <i>Clinical and Experimental Allergy</i> , 2015 , 45, 177-83	4.1	179
723	Systematic errors in middle-aged women's estimates of energy intake: comparing three self-report measures to total energy expenditure from doubly labeled water. <i>Annals of Epidemiology</i> , 2002 , 12, 577-86	6.4	167

722	Effect of physician-delivered nutrition counseling training and an office-support program on saturated fat intake, weight, and serum lipid measurements in a hyperlipidemic population: Worcester Area Trial for Counseling in Hyperlipidemia (WATCH). <i>Archives of Internal Medicine</i> , 1999 , 159, 725-31		162
721	Seasonal variation in food intake, physical activity, and body weight in a predominantly overweight population. <i>European Journal of Clinical Nutrition</i> , 2006 , 60, 519-28	5.2	159
720	Urban, rural, and regional variations in physical activity. <i>Journal of Rural Health</i> , 2005 , 21, 239-44	4.6	159
719	Moderate to vigorous physical activity and risk of upper-respiratory tract infection. <i>Medicine and Science in Sports and Exercise</i> , 2002 , 34, 1242-8	1.2	158
718	Dietary inflammatory index and anthropometric measures of obesity in a population sample at high cardiovascular risk from the PREDIMED (PREvenci3n con Dieta MEDiterr3nea) trial. <i>British Journal of Nutrition</i> , 2015 , 113, 984-95	3.6	157
717	The association between dietary inflammatory index and risk of colorectal cancer among postmenopausal women: results from the Women's Health Initiative. <i>Cancer Causes and Control</i> , 2015 , 26, 399-408	2.8	149
716	The effects of mindfulness-based stress reduction on psychosocial outcomes and quality of life in early-stage breast cancer patients: a randomized trial. <i>Breast Cancer Research and Treatment</i> , 2012 , 131, 99-109	4.4	145
715	Dietary Inflammatory Index and Incidence of Cardiovascular Disease in the PREDIMED Study. <i>Nutrients</i> , 2015 , 7, 4124-38	6.7	142
714	Dietary inflammatory index and risk of colorectal cancer in the Iowa Women's Health Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 2383-92	4	133
713	Association between dietary carbohydrates and body weight. <i>American Journal of Epidemiology</i> , 2005 , 161, 359-67	3.8	133
712	Social desirability trait influences on self-reported dietary measures among diverse participants in a multicenter multiple risk factor trial. <i>Journal of Nutrition</i> , 2008 , 138, 226S-234S	4.1	121
711	Association between dietary inflammatory index and inflammatory markers in the HELENA study. <i>Molecular Nutrition and Food Research</i> , 2017 , 61, 1600707	5.9	118
710	The effect of social desirability trait on self-reported dietary measures among multi-ethnic female health center employees. <i>Annals of Epidemiology</i> , 2001 , 11, 417-27	6.4	116
709	The effects of a health promotion-health protection intervention on behavior change: the WellWorks Study. <i>American Journal of Public Health</i> , 1998 , 88, 1685-90	5.1	112
708	Perspective: The Dietary Inflammatory Index (DII)-Lessons Learned, Improvements Made, and Future Directions. <i>Advances in Nutrition</i> , 2019 , 10, 185-195	10	111
707	Association between dietary inflammatory index and prostate cancer among Italian men. <i>British Journal of Nutrition</i> , 2015 , 113, 278-83	3.6	110
706	Mapping cancer mortality-to-incidence ratios to illustrate racial and sex disparities in a high-risk population. <i>Cancer</i> , 2009 , 115, 2539-52	6.4	108
705	45-Year trends in women's use of time and household management energy expenditure. <i>PLoS ONE</i> , 2013 , 8, e56620	3.7	107

704	Physician training for patient-centered nutrition counseling in a lipid intervention trial. <i>Preventive Medicine</i> , 1995 , 24, 563-70	4.3	105
703	Dietary Inflammatory Index and Colorectal Cancer Risk-A Meta-Analysis. <i>Nutrients</i> , 2017 , 9,	6.7	104
702	Dietary Inflammatory Index and Cardiovascular Risk and Mortality-A Meta-Analysis. <i>Nutrients</i> , 2018 , 10,	6.7	104
701	Dietary Inflammatory Index and Incidence of Cardiovascular Disease in the SUN Cohort. <i>PLoS ONE</i> , 2015 , 10, e0135221	3.7	103
700	Personality characteristics as predictors of underreporting of energy intake on 24-hour dietary recall interviews. <i>Journal of the American Dietetic Association</i> , 2003 , 103, 1146-51		103
699	Methodologic considerations in the study of diet as part of complementary and alternative medicine modalities. <i>Alternative Therapies in Health and Medicine</i> , 2004 , 10, 56-61	2.5	101
698	Early-onset colorectal cancer: initial clues and current views. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2020 , 17, 352-364	24.2	100
697	Dietary Inflammatory Index and Non-Communicable Disease Risk: A Narrative Review. <i>Nutrients</i> , 2019 , 11,	6.7	100
696	Facilitating dietary change: the patient-centered counseling model. <i>Journal of the American Dietetic Association</i> , 2001 , 101, 332-41		100
695	Muscular strength and adiposity as predictors of adulthood cancer mortality in men. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 1468-76	4	97
694	Methodologic considerations for investigating the diet-cancer link. <i>American Journal of Clinical Nutrition</i> , 1988 , 47, 1068-77	7	97
693	Dietary folate intake and breast cancer risk: results from the Shanghai Breast Cancer Study. <i>Cancer Research</i> , 2001 , 61, 7136-41	10.1	97
692	A farmers' market at a federally qualified health center improves fruit and vegetable intake among low-income diabetics. <i>Preventive Medicine</i> , 2013 , 56, 288-92	4.3	96
691	Considering the value of dietary assessment data in informing nutrition-related health policy. <i>Advances in Nutrition</i> , 2014 , 5, 447-55	10	96
690	Dietary inflammatory index and risk of pancreatic cancer in an Italian case-control study. <i>British Journal of Nutrition</i> , 2015 , 113, 292-8	3.6	95
689	The dietary inflammatory index is associated with colorectal cancer in the National Institutes of Health-American Association of Retired Persons Diet and Health Study. <i>British Journal of Nutrition</i> , 2015 , 113, 1819-27	3.6	93
688	Dietary inflammatory index and inflammatory gene interactions in relation to colorectal cancer risk in the Bellvitge colorectal cancer case-control study. <i>Genes and Nutrition</i> , 2015 , 10, 447	4.3	91
687	Association between carbohydrate intake and serum lipids. <i>Journal of the American College of Nutrition</i> , 2006 , 25, 155-63	3.5	91

686	Psychosocial correlates of healthful diets: baseline results from the Working Well Study. <i>Preventive Medicine</i> , 1995 , 24, 221-8	4.3	91
685	Association between the dietary inflammatory index (DII) and telomere length and C-reactive protein from the National Health and Nutrition Examination Survey-1999-2002. <i>Molecular Nutrition and Food Research</i> , 2017 , 61, 1600630	5.9	90
684	Association of body size and fat distribution with risk of breast cancer among Chinese women. <i>International Journal of Cancer</i> , 2001 , 94, 449-55	7.5	90
683	CAN DIET IN CONJUNCTION WITH STRESS REDUCTION AFFECT THE RATE OF INCREASE IN PROSTATE SPECIFIC ANTIGEN AFTER BIOCHEMICAL RECURRENCE OF PROSTATE CANCER?. <i>Journal of Urology</i> , 2001 , 166, 2202-2207	2.5	88
682	Prospective association between the dietary inflammatory index and metabolic syndrome: findings from the SU.VI.MAX study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015 , 25, 988-96	4.5	86
681	The effect of dietary exposures on recurrence and mortality in early stage breast cancer. <i>Breast Cancer Research and Treatment</i> , 1998 , 51, 17-28	4.4	86
680	Descriptive epidemiology of body mass index of an urban adult population in western India. <i>Journal of Epidemiology and Community Health</i> , 2002 , 56, 876-80	5.1	86
679	The National Veteran Sleep Disorder Study: Descriptive Epidemiology and Secular Trends, 2000-2010. <i>Sleep</i> , 2016 , 39, 1399-410	1.1	85
678	A randomized clinical trial comparing low-glycemic index versus ADA dietary education among individuals with type 2 diabetes. <i>Nutrition</i> , 2008 , 24, 45-56	4.8	84
677	Lifetime physical activity and breast cancer risk in the Shanghai Breast Cancer Study. <i>British Journal of Cancer</i> , 2001 , 84, 994-1001	8.7	84
676	Meditation, melatonin and breast/prostate cancer: hypothesis and preliminary data. <i>Medical Hypotheses</i> , 1995 , 44, 39-46	3.8	84
675	A prospective study of cardiorespiratory fitness and breast cancer mortality. <i>Medicine and Science in Sports and Exercise</i> , 2009 , 41, 742-8	1.2	83
674	Association of body mass index with all-cause and cause-specific mortality: findings from a prospective cohort study in Mumbai (Bombay), India. <i>International Journal of Epidemiology</i> , 2008 , 37, 524-35	7.8	83
673	Dietary inflammatory index and telomere length in subjects with a high cardiovascular disease risk from the PREDIMED-NAVARRA study: cross-sectional and longitudinal analyses over 5 y. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 897-904	7	82
672	Low levels of physical activity are associated with dysregulation of energy intake and fat mass gain over 1 year. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 1332-8	7	82
671	Anti-inflammatory Dietary Inflammatory Index scores are associated with healthier scores on other dietary indices. <i>Nutrition Research</i> , 2016 , 36, 214-9	4	81
670	Weight, height and body mass index in the prognosis of breast cancer: early results of a prospective study. <i>International Journal of Cancer</i> , 1988 , 42, 315-8	7.5	80
669	Dietary inflammatory index, Mediterranean diet score, and lung cancer: a prospective study. <i>Cancer Causes and Control</i> , 2016 , 27, 907-17	2.8	78

668	Maternal Dietary Inflammatory Potential and Quality Are Associated with Offspring Asthma Risk over 10-year Follow-up: The Lifeways Cross-Generation Cohort Study (OR35-05-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	78
667	Breastmilk from obese mothers has pro-inflammatory properties and decreased neuroprotective factors. <i>Journal of Perinatology</i> , 2016 , 36, 284-90	3.1	77
666	Construct Validation of the Dietary Inflammatory Index among African Americans. <i>Journal of Nutrition, Health and Aging</i> , 2017 , 21, 487-491	5.2	74
665	Change in women's diet and body mass following intensive intervention for early-stage breast cancer. <i>Journal of the American Dietetic Association</i> , 2001 , 101, 421-31		74
664	Inflammatory potential of diet and all-cause, cardiovascular, and cancer mortality in National Health and Nutrition Examination Survey III Study. <i>European Journal of Nutrition</i> , 2017 , 56, 683-692	5.2	72
663	Dietary indexes, food patterns and incidence of metabolic syndrome in a Mediterranean cohort: The SUN project. <i>Clinical Nutrition</i> , 2015 , 34, 508-14	5.9	72
662	Dietary inflammatory index, cardiometabolic conditions and depression in the Seguimiento Universidad de Navarra cohort study. <i>British Journal of Nutrition</i> , 2015 , 114, 1471-9	3.6	72
661	The colorectal cancer mortality-to-incidence ratio as an indicator of global cancer screening and care. <i>Cancer</i> , 2015 , 121, 1563-9	6.4	72
660	No significant independent relationships with cardiometabolic biomarkers were detected in the Observation of Cardiovascular Risk Factors in Luxembourg study population. <i>Nutrition Research</i> , 2014 , 34, 1058-65	4	71
659	Understanding employers' hiring intentions in relation to qualified workers with disabilities: preliminary findings. <i>Journal of Occupational Rehabilitation</i> , 2010 , 20, 420-6	3.6	68
658	Prospective study of dietary inflammatory index and risk of breast cancer in Swedish women. <i>British Journal of Cancer</i> , 2015 , 113, 1099-103	8.7	67
657	Dietary inflammatory index and risk of first myocardial infarction; a prospective population-based study. <i>Nutrition Journal</i> , 2017 , 16, 21	4.3	67
656	Inflammatory potential of diet and risk of colorectal cancer: a case-control study from Italy. <i>British Journal of Nutrition</i> , 2015 , 114, 152-8	3.6	67
655	Association between dietary inflammatory potential and breast cancer incidence and death: results from the Women's Health Initiative. <i>British Journal of Cancer</i> , 2016 , 114, 1277-85	8.7	66
654	Dietary Inflammatory Index and Biomarkers of Lipoprotein Metabolism, Inflammation and Glucose Homeostasis in Adults. <i>Nutrients</i> , 2018 , 10,	6.7	65
653	Design of an intervention addressing multiple levels of influence on dietary and activity patterns of low-income, postpartum women. <i>Health Education Research</i> , 2002 , 17, 531-40	1.8	65
652	Association of coffee consumption with all-cause and cardiovascular disease mortality. <i>Mayo Clinic Proceedings</i> , 2013 , 88, 1066-74	6.4	64
651	Correspondence of the NCI Fruit and Vegetable Screener to repeat 24-H recalls and serum carotenoids in behavioral intervention trials. <i>Journal of Nutrition</i> , 2008 , 138, 200S-204S	4.1	64

650	Comparing physical activity assessment methods in the Seasonal Variation of Blood Cholesterol Study. <i>Medicine and Science in Sports and Exercise</i> , 2000 , 32, 976-84	1.2	64
649	Impact of work site health promotion on stages of dietary change: the Working Well Trial. <i>Health Education and Behavior</i> , 1998 , 25, 448-63	4.2	64
648	Dietary fat and natural-killer-cell activity. <i>American Journal of Clinical Nutrition</i> , 1989 , 50, 861-7	7	63
647	Association of dietary fat and lung cancer. <i>Journal of the National Cancer Institute</i> , 1987 , 79, 631-7	9.7	62
646	Dietary inflammatory index and mental health: A cross-sectional analysis of the relationship with depressive symptoms, anxiety and well-being in adults. <i>Clinical Nutrition</i> , 2018 , 37, 1485-1491	5.9	61
645	Development and testing of a seven-day dietary recall. Dietary Assessment Working Group of the Worcester Area Trial for Counseling in Hyperlipidemia (WATCH). <i>Journal of Clinical Epidemiology</i> , 1997 , 50, 925-37	5.7	61
644	Association between diet-related inflammation, all-cause, all-cancer, and cardiovascular disease mortality, with special focus on prediabetics: findings from NHANES III. <i>European Journal of Nutrition</i> , 2017 , 56, 1085-1093	5.2	60
643	A randomized, multicenter trial of weight-adjusted intravenous heparin dose titration and point-of-care coagulation monitoring in hospitalized patients with active thromboembolic disease. Antithrombotic Therapy Consortium Investigators. <i>American Heart Journal</i> , 1999 , 137, 59-71	4.9	59
642	Dietary inflammatory index and recurrence of depressive symptoms: Results from the Whitehall II Study. <i>Clinical Psychological Science</i> , 2016 , 4, 1125-1134	6	59
641	Randomization to plant-based dietary approaches leads to larger short-term improvements in Dietary Inflammatory Index scores and macronutrient intake compared with diets that contain meat. <i>Nutrition Research</i> , 2015 , 35, 97-106	4	58
640	Cardiorespiratory fitness and digestive cancer mortality: findings from the aerobics center longitudinal study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 1111-7	4	58
639	Diet as a hot topic in psychiatry: a population-scale study of nutritional intake and inflammatory potential in severe mental illness. <i>World Psychiatry</i> , 2018 , 17, 365-367	14.4	58
638	Inflammatory potential of diet, weight gain, and incidence of overweight/obesity: The SUN cohort. <i>Obesity</i> , 2017 , 25, 997-1005	8	57
637	Scientific decision making, policy decisions, and the obesity pandemic. <i>Mayo Clinic Proceedings</i> , 2013 , 88, 593-604	6.4	57
636	Understanding employers' hiring intention in relation to qualified workers with disabilities. <i>Journal of Vocational Rehabilitation</i> , 2011 , 35, 1-11	0.8	57
635	Association between the dietary inflammatory index, waist-to-hip ratio and metabolic syndrome. <i>Nutrition Research</i> , 2016 , 36, 1298-1303	4	57
634	Association between inflammatory potential of diet and mortality in the Iowa Women's Health study. <i>European Journal of Nutrition</i> , 2016 , 55, 1491-502	5.2	56
633	Dietary inflammatory index and risk of esophageal squamous cell cancer in a case-control study from Italy. <i>Cancer Causes and Control</i> , 2015 , 26, 1439-47	2.8	56

632	Alternative Healthy Eating Index 2010, Dietary Inflammatory Index and risk of mortality: results from the Whitehall II cohort study and meta-analysis of previous Dietary Inflammatory Index and mortality studies. <i>British Journal of Nutrition</i> , 2017 , 118, 210-221	3.6	56
631	Dietary Inflammatory Potential during Pregnancy Is Associated with Lower Fetal Growth and Breastfeeding Failure: Results from Project Viva. <i>Journal of Nutrition</i> , 2016 , 146, 728-36	4.1	56
630	A model for worksite cancer prevention: integration of health protection and health promotion in the WellWorks Project. <i>American Journal of Health Promotion</i> , 1995 , 10, 55-62	2.5	56
629	Perspective: Randomized Controlled Trials Are Not a Panacea for Diet-Related Research. <i>Advances in Nutrition</i> , 2016 , 7, 423-32	10	56
628	The Dietary Inflammatory Index Is Associated with Colorectal Cancer Risk in the Multiethnic Cohort. <i>Journal of Nutrition</i> , 2017 , 147, 430-438	4.1	55
627	Dietary inflammatory index and all-cause mortality in large cohorts: The SUN and PREDIMED studies. <i>Clinical Nutrition</i> , 2019 , 38, 1221-1231	5.9	55
626	Breath suspension during the transcendental meditation technique. <i>Psychosomatic Medicine</i> , 1982 , 44, 133-53	3.7	55
625	Use of mentholated cigarettes and lung cancer risk. <i>Cancer Research</i> , 1991 , 51, 6510-3	10.1	55
624	Bladder cancer in relation to cigarette smoking. <i>Cancer Research</i> , 1988 , 48, 4405-8	10.1	55
623	Operationalization of community-based participatory research principles: assessment of the national cancer institute's community network programs. <i>American Journal of Public Health</i> , 2012 , 102, 1195-203	5.1	54
622	Association of physical activity with hormone receptor status: the Shanghai Breast Cancer Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 1170-8	4	54
621	A dietitian-delivered group nutrition program leads to reductions in dietary fat, serum cholesterol, and body weight: the Worcester Area Trial for Counseling in Hyperlipidemia (WATCH). <i>Journal of the American Dietetic Association</i> , 1999 , 99, 544-52		54
620	Association between Maternal Dietary Inflammatory Index (DII) and abortion in Iranian women and validation of DII with serum concentration of inflammatory factors: case-control study. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017 , 42, 511-516	3	53
619	The association between an inflammatory diet and global cognitive function and incident dementia in older women: The Women's Health Initiative Memory Study. <i>Alzheimer's and Dementia</i> , 2017 , 13, 1187-1196	5.3	53
618	Cross-comparison of diet quality indices for predicting chronic disease risk: findings from the Observation of Cardiovascular Risk Factors in Luxembourg (ORISCAV-LUX) study. <i>British Journal of Nutrition</i> , 2015 , 113, 259-69	3.6	53
617	Dietary inflammatory index or Mediterranean diet score as risk factors for total and cardiovascular mortality. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018 , 28, 461-469	4.5	53
616	Dietary inflammatory index and risk of lung cancer and other respiratory conditions among heavy smokers in the COSMOS screening study. <i>European Journal of Nutrition</i> , 2016 , 55, 1069-79	5.2	53
615	Pro-inflammatory dietary intake as a risk factor for CVD in men: a 5-year longitudinal study. <i>British Journal of Nutrition</i> , 2015 , 114, 2074-82	3.6	53

614	Dietary fat intake is associated with psychosocial and cognitive functioning of school-aged children in the United States. <i>Journal of Nutrition</i> , 2005 , 135, 1967-73	4.1	53
613	Risk factors for oral cancer in women. <i>Cancer Research</i> , 1989 , 49, 2803-6	10.1	53
612	Association between inflammatory potential of diet and risk of depression in middle-aged women: the Australian Longitudinal Study on Women's Health. <i>British Journal of Nutrition</i> , 2016 , 116, 1077-86	3.6	52
611	The patient exit interview as an assessment of physician-delivered smoking intervention: a validation study. <i>Health Psychology</i> , 1999 , 18, 183-8	5	52
610	Dietary inflammatory index scores differ by shift work status: NHANES 2005 to 2010. <i>Journal of Occupational and Environmental Medicine</i> , 2014 , 56, 145-8	2	51
609	A randomized controlled trial of mindfulness-based stress reduction for women with early-stage breast cancer receiving radiotherapy. <i>Integrative Cancer Therapies</i> , 2013 , 12, 404-13	3	51
608	Menthol cigarette smoking and oesophageal cancer. <i>International Journal of Epidemiology</i> , 1989 , 18, 37-44	7.8	51
607	Dietary factors in oral leukoplakia and submucous fibrosis in a population-based case control study in Gujarat, India. <i>Oral Diseases</i> , 1998 , 4, 200-6	3.5	50
606	A comparison of selected nutrient intakes derived from three diet assessment methods used in a low-fat maintenance trial. <i>Public Health Nutrition</i> , 1998 , 1, 207-14	3.3	50
605	Determinants of plasma vitamins and lipids: the Working Well Study. <i>American Journal of Epidemiology</i> , 1994 , 140, 132-47	3.8	50
604	Long-term association between the dietary inflammatory index and cognitive functioning: findings from the SU.VI.MAX study. <i>European Journal of Nutrition</i> , 2017 , 56, 1647-1655	5.2	49
603	Dietary inflammation potential and postmenopausal breast cancer risk in a German case-control study. <i>Breast</i> , 2015 , 24, 491-6	3.6	49
602	Effective recruitment strategies and community-based participatory research: community networks program centers' recruitment in cancer prevention studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 416-23	4	49
601	Circadian disruption, Per3, and human cytokine secretion. <i>Integrative Cancer Therapies</i> , 2009 , 8, 329-36	3	49
600	Accuracy and precision of two short screeners to assess change in fruit and vegetable consumption among diverse populations participating in health promotion intervention trials. <i>Journal of Nutrition</i> , 2008 , 138, 218S-225S	4.1	49
599	Maternal inactivity: 45-year trends in mothers' use of time. <i>Mayo Clinic Proceedings</i> , 2013 , 88, 1368-77	6.4	48
598	Breast cancer survival among economically disadvantaged women: the influences of delayed diagnosis and treatment on mortality. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 2882-904		48
597	Thrombin generation after the abrupt cessation of intravenous unfractionated heparin among patients with acute coronary syndromes: potential mechanisms for heightened prothrombotic potential. <i>Journal of the American College of Cardiology</i> , 1999 , 34, 1020-7	15.1	48

596	Double jeopardy: workplace hazards and behavioral risks for craftspersons and laborers. <i>American Journal of Health Promotion</i> , 1996 , 10, 355-63	2.5	48
595	Smoking status is inversely associated with overall diet quality: Findings from the ORISCAV-LUX study. <i>Clinical Nutrition</i> , 2017 , 36, 1275-1282	5.9	47
594	Cancer mortality-to-incidence ratios in Georgia: describing racial cancer disparities and potential geographic determinants. <i>Cancer</i> , 2012 , 118, 4032-45	6.4	47
593	Benefits of exercise training on breast cancer progression and inflammation in C3(1)SV40Tag mice. <i>Cytokine</i> , 2011 , 55, 274-9	4	47
592	Influence of cardiorespiratory fitness on lung cancer mortality. <i>Medicine and Science in Sports and Exercise</i> , 2010 , 42, 872-8	1.2	47
591	Evaluation of a short dietary assessment instrument for percentage energy from fat in an intervention study. <i>Journal of Nutrition</i> , 2008 , 138, 193S-199S	4.1	47
590	Association of proinflammatory diet with low-grade inflammation: results from the Moli-sani study. <i>Nutrition</i> , 2018 , 54, 182-188	4.8	46
589	Pancreatic cancer: associations of inflammatory potential of diet, cigarette smoking and long-standing diabetes. <i>Carcinogenesis</i> , 2016 , 37, 481-90	4.6	46
588	Sources of variance in daily physical activity levels in the seasonal variation of blood cholesterol study. <i>American Journal of Epidemiology</i> , 2001 , 153, 987-95	3.8	46
587	Relationship between leisure-time physical activity and selected dietary variables in the Worcester Area Trial for Counseling in Hyperlipidemia. <i>Medicine and Science in Sports and Exercise</i> , 1997 , 29, 1199-207	1.2	46
586	Progestin and breast cancer risk: a systematic review. <i>Breast Cancer Research and Treatment</i> , 2016 , 155, 3-12	4.4	45
585	Medicaid Coverage Expansion and Implications for Cancer Disparities. <i>American Journal of Public Health</i> , 2015 , 105 Suppl 5, S706-12	5.1	45
584	Pretreatment dietary patterns, weight status, and head and neck squamous cell carcinoma prognosis. <i>American Journal of Clinical Nutrition</i> , 2013 , 97, 360-8	7	45
583	Ideal weight and weight satisfaction: association with health practices. <i>American Journal of Epidemiology</i> , 2009 , 170, 456-63	3.8	45
582	Dietary seaweed modifies estrogen and phytoestrogen metabolism in healthy postmenopausal women. <i>Journal of Nutrition</i> , 2009 , 139, 939-44	4.1	45
581	Association between tobacco use and body mass index in urban Indian population: implications for public health in India. <i>BMC Public Health</i> , 2006 , 6, 70	4.1	45
580	Differences between estimated caloric requirements and self-reported caloric intake in the women's health initiative. <i>Annals of Epidemiology</i> , 2003 , 13, 629-37	6.4	45
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4 ¹²	Serum IGF-1 concentrations change with soy and seaweed supplements in healthy postmenopausal American women. <i>Nutrition and Cancer</i> , 2011 , 63, 743-8	2.8	20
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4 ⁰¹	Health care information in African American churches. <i>Journal of Health Care for the Poor and Underserved</i> , 2014 , 25, 242-56	1.4	19
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264	Extending cancer prevention to improve fruit and vegetable consumption. <i>Journal of Cancer Education</i> , 2014 , 29, 790-5	1.8	9
263	Greater adherence to a Mediterranean diet is associated with lower prevalence of colorectal adenomas in men of all races. <i>Nutrition Research</i> , 2017 , 48, 76-84	4	9
262	Dash of faith: a faith-based participatory research pilot study. <i>Journal of Religion and Health</i> , 2014 , 53, 747-59	2.6	9
261	Computerized portion-size estimation compared to multiple 24-hour dietary recalls for measurement of fat, fruit, and vegetable intake in overweight adults. <i>Journal of the American Dietetic Association</i> , 2011 , 111, 1578-83		9
260	Influence of dietary factors on oral precancerous lesions in a population-based case-control study in Kerala, India. <i>Cancer</i> , 1999 , 85, 1885-1893	6.4	9
259	Comparing food intake using the Dietary Risk Assessment with multiple 24-hour dietary recalls and the 7-Day Dietary Recall. <i>Journal of the American Dietetic Association</i> , 1999 , 99, 1433-9		9
258	Dietary inflammatory index (DII) and the risk of depression symptoms in adults. <i>Clinical Nutrition</i> , 2021 , 40, 3631-3642	5.9	9
257	Association between the dietary inflammatory index and all-cause mortality in colorectal cancer long-term survivors. <i>International Journal of Cancer</i> , 2019 , 144, 1292-1301	7.5	9
256	Baseline Pro-inflammatory Diet Is Inversely Associated with Change in Weight and Body Fat 6 Months Following-up to Bariatric Surgery. <i>Obesity Surgery</i> , 2019 , 29, 457-463	3.7	9
255	Leading God's People: Perceptions of Influence Among African-American Pastors. <i>Journal of Religion and Health</i> , 2018 , 57, 1509-1523	2.6	9

254	Lung and bronchus cancer disparities in South Carolina: epidemiology and strategies for prevention. <i>The Journal of the South Carolina Medical Association</i> , 2006 , 102, 183-91		9
253	Dietary inflammatory index and cortical bone outcomes in healthy adolescent children. <i>Osteoporosis International</i> , 2019 , 30, 1645-1654	5.3	8
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251	Dietary inflammatory index (DII) and risk of prostate cancer in a case-control study among Black and White US Veteran men. <i>Prostate Cancer and Prostatic Diseases</i> , 2019 , 22, 580-587	6.2	8
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249	Increased Dietary Inflammatory Index Is Associated with Schizophrenia: Results of a Case-Control Study from Bahrain. <i>Nutrients</i> , 2019 , 11,	6.7	8
248	Does the inflammatory potential of diet affect disease activity in patients with inflammatory bowel disease?. <i>Nutrition Journal</i> , 2019 , 18, 65	4.3	8
247	Dietary Inflammatory Index and Renal Cell Carcinoma Risk in an Italian Case-Control Study. <i>Nutrition and Cancer</i> , 2017 , 69, 833-839	2.8	8
246	Addition of estimated cardiorespiratory fitness to the clinical assessment of 10-year coronary heart disease risk in asymptomatic men. <i>Preventive Medicine Reports</i> , 2017 , 7, 30-37	2.6	8
245	Case-control study of candidate gene methylation and adenomatous polyp formation. <i>International Journal of Colorectal Disease</i> , 2017 , 32, 183-192	3	8
244	Metabolic syndrome and discrepancy between actual and self-identified good weight: Aerobics Center Longitudinal Study. <i>Body Image</i> , 2015 , 13, 28-32	7.4	8
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242	Creating a cadre of junior investigators to address the challenges of cancer-related health disparities: lessons learned from the community networks program. <i>Journal of Cancer Education</i> , 2012 , 27, 409-17	1.8	8
241	Colonoscopy screening rates among patients of colonoscopy-trained African American primary care physicians. <i>Cancer</i> , 2011 , 117, 5151-60	6.4	8
240	Plotting and discussion of rate ratios and relative risk estimates. <i>Journal of Clinical Epidemiology</i> , 1989 , 42, 289-90	5.7	8
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229	Dietary Inflammatory Index and Differentiated Thyroid Carcinoma Risk: A Population-Based Case-Control Study in New Caledonia. <i>American Journal of Epidemiology</i> , 2020 , 189, 95-107	3.8	8
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216	Post-cancer diagnosis dietary inflammatory potential is associated with survival among women diagnosed with colorectal cancer in the Women's Health Initiative. <i>European Journal of Nutrition</i> , 2020 , 59, 965-977	5.2	7
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214	Longitudinal nutritional changes in aging Australian women. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2019 , 28, 139-149	1	7
213	Adiposity does not modify the effect of the dietary inflammatory potential on type 2 diabetes incidence among a prospective cohort of men. <i>Journal of Nutrition & Intermediary Metabolism</i> , 2019 , 16, 100095-100095	2.8	6
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202	Dietary inflammatory index is associated with increased risk for prostate cancer among Vietnamese men. <i>Nutrition</i> , 2019 , 62, 140-145	4.8	6
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192	Association between barracks type and acute respiratory infection in a gender integrated Army basic combat training population. <i>Military Medicine</i> , 2011 , 176, 909-14	1.3	5
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178	Dietary inflammatory potential, oxidative balance score, and risk of breast cancer: Findings from the Sister Study. <i>International Journal of Cancer</i> , 2021 , 149, 615-626	7.5	5
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176	Dietary Inflammatory Index Is Associated With Inflammation in Japanese Men. <i>Frontiers in Nutrition</i> , 2021 , 8, 604296	6.2	5
175	Addressing Cancer Survivorship Care Under COVID-19: Perspectives From the Cancer Prevention and Control Research Network. <i>American Journal of Preventive Medicine</i> , 2021 , 60, 732-736	6.1	5
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173	Secular trends in Dietary Inflammatory Index among adults in the United States, 1999-2014. <i>European Journal of Clinical Nutrition</i> , 2019 , 73, 1343-1351	5.2	5
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171	Dietary Quality and Dietary Inflammatory Potential During Pregnancy and Offspring Emotional and Behavioral Symptoms in Childhood: An Individual Participant Data Meta-analysis of Four European Cohorts. <i>Biological Psychiatry</i> , 2021 , 89, 550-559	7.9	5
170	High dietary inflammatory index scores are associated with an elevated risk of hepatocellular carcinoma in a case-control study. <i>Food and Function</i> , 2018 , 9, 5832-5842	6.1	5
169	Regional variation in lung and bronchus cancer survival in the US using mortality-to-incidence ratios. <i>Spatial and Spatio-temporal Epidemiology</i> , 2018 , 26, 107-112	3.5	5
168	The Colorectal Cancer Mortality-to-Incidence Ratio as a Potential Cancer Surveillance Measure in Asia. <i>Asian Pacific Journal of Cancer Prevention</i> , 2016 , 17, 4323-4326	1.7	5
167	Disease Messaging in Churches: Implications for Health in African-American Communities. <i>Journal of Religion and Health</i> , 2016 , 55, 1411-25	2.6	4
166	Cancer Research Participation Beliefs and Behaviors of a Southern Black Population: A Quantitative Analysis of the Role of Structural Factors in Cancer Research Participation. <i>Journal of Cancer Education</i> , 2015 , 30, 522-9	1.8	4
165	Pro-inflammatory diet is associated with a high number of cardiovascular events and ultra-processed foods consumption in patients in secondary care. <i>Public Health Nutrition</i> , 2021 , 24, 3331-3340	3.3	4

164	Dietary inflammatory index and incidence of and death from primary liver cancer: A prospective study of 103,902 American adults. <i>International Journal of Cancer</i> , 2020 , 147, 1050-1058	7.5	4
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162	Association between dietary pattern scores and the prevalence of colorectal adenoma considering population subgroups. <i>Nutrition and Dietetics</i> , 2018 , 75, 167-175	2.5	4
161	The use of multiphase nonlinear mixed models to define and quantify long-term changes in serum prostate-specific antigen: data from the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial. <i>Annals of Epidemiology</i> , 2016 , 26, 36-42.e1-2	6.4	4
160	Proinflammatory Diet Increases Circulating Inflammatory Biomarkers and Falls Risk in Community-Dwelling Older Men. <i>Journal of Nutrition</i> , 2020 , 150, 373-381	4.1	4
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158	Intra and inter-person sources of variability in fat intake in a feeding trial of 14 men. <i>European Journal of Epidemiology</i> , 1990 , 6, 55-60	12.1	4
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156	Dietary fat and natural killer cell activity. <i>Medical Hypotheses</i> , 1988 , 25, 223-6	3.8	4
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154	Association between dietary inflammatory index and serum C-reactive protein concentrations in the Japan Collaborative Cohort Study. <i>Nagoya Journal of Medical Science</i> , 2020 , 82, 237-249	0.7	4
153	Comparing the activPAL software's Primary Time in Bed Algorithm against Self-Report and van der Berg's Algorithm. <i>Measurement in Physical Education and Exercise Science</i> , 2021 , 25, 212-226	1.9	4
152	Dietary Inflammatory Index is associated with Healthy Eating Index, Alternative Healthy Eating Index, and dietary patterns among Iranian adults. <i>Journal of Clinical Laboratory Analysis</i> , 2020 , 34, e23523		4
151	Dietary inflammatory index and risk of colorectal adenoma: effect measure modification by race, nonsteroidal anti-inflammatory drugs, cigarette smoking and body mass index?. <i>Cancer Causes and Control</i> , 2021 , 32, 837-847	2.8	4
150	Nutritional approach for increasing public health during pandemic of COVID-19: A comprehensive review of antiviral nutrients and nutraceuticals. <i>Health Promotion Perspectives</i> , 2021 , 11, 119-136	3.1	4
149	Diet Quality and Risk of Lung Cancer in the Multiethnic Cohort Study. <i>Nutrients</i> , 2021 , 13,	6.7	4
148	Dietary inflammatory index and odds of coronary artery disease in a case-control study from Jordan. <i>Nutrition</i> , 2019 , 63-64, 98-105	4.8	4
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145	The impact of a randomized dietary and physical activity intervention on chronic inflammation among obese African-American women. <i>Women and Health</i> , 2020 , 60, 792-805	1.7	4
144	Associations between dietary inflammatory index and sleep problems among adults in the United States, NHANES 2005-2016. <i>Sleep Health</i> , 2021 , 7, 273-280	4	4
143	Diet-Associated Inflammation Modulates Inflammation and WNT Signaling in the Rectal Mucosa, and the Response to Supplementation with Dietary Fiber. <i>Cancer Prevention Research</i> , 2021 , 14, 337-346 ³⁻²		4
142	Changes in Dietary Inflammatory Index Patterns with Weight Loss in Women: A Randomized Controlled Trial. <i>Cancer Prevention Research</i> , 2021 , 14, 85-94	3.2	4
141	Longitudinal Assessment of Relationships Between Health Behaviors and IL-6 in Overweight and Obese Pregnancy. <i>Biological Research for Nursing</i> , 2021 , 23, 481-487	2.6	4
140	Sistas Inspiring Sistas Through Activity and Support (SISTAS): Study Design and Demographics of Participants. <i>Ethnicity and Disease</i> , 2018 , 28, 75-84	1.8	4
139	Prediagnostic Proinflammatory Dietary Potential Is Associated with All-Cause Mortality among African-American Women with High-Grade Serous Ovarian Carcinoma. <i>Journal of Nutrition</i> , 2019 , 149, 1606-1616	4.1	3
138	Increased Inflammatory Potential of Diet Is Associated with Increased Risk of Bladder Cancer in an Iranian Case-Control Study. <i>Nutrition and Cancer</i> , 2019 , 71, 1086-1093	2.8	3
137	Examining Regional Differences of Dietary Inflammatory Index and Its Association with Depression and Depressive Symptoms in Korean Adults. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	3
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135	Dietary Inflammatory Index and Its Relationship with Cervical Carcinogenesis Risk in Korean Women: A Case-Control Study. <i>Cancers</i> , 2019 , 11,	6.6	3
134	Types of oral contraceptives and breast cancer survival among women enrolled in Medicaid: A competing-risk model. <i>Maturitas</i> , 2017 , 95, 42-49	5	3
133	Re: "Smoking and leukemia: evaluation of a causal hypothesis". <i>American Journal of Epidemiology</i> , 1994 , 139, 849-52	3.8	3
132	Urbanicity affects blood pressure and heart rate reactivity to a speech stressor in Cameroon. <i>Ethnicity and Disease</i> , 2010 , 20, 251-6	1.8	3
131	A healthy dietary pattern with a low inflammatory potential reduces the risk of gestational diabetes mellitus. <i>European Journal of Nutrition</i> , 2021 , 1	5.2	3
130	Refining a Church-Based Lifestyle Intervention Targeting African-American Adults at Risk for Cardiometabolic Diseases: A Pilot Study. <i>Open Journal of Epidemiology</i> , 2017 , 7, 96-114	0.2	3
129	Dietary inflammatory index and dietary energy density are associated with menopausal symptoms in postmenopausal women: a cross-sectional study. <i>Menopause</i> , 2020 , 27, 568-578	2.5	3

128	Greater cumulative exposure to a pro-inflammatory diet is associated with higher metabolic syndrome score and blood pressure in young Mexican adults. <i>Nutrition Research</i> , 2020 , 81, 81-89	4	3
127	The Inflammatory Potential of Diet is Associated with Breast Cancer Risk in Urban Argentina: A Multilevel Analysis. <i>Nutrition and Cancer</i> , 2021 , 73, 1898-1907	2.8	3
126	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
125	Associations between Family-Based Stress and Dietary Inflammatory Potential among Families with Preschool-Aged Children. <i>Nutrients</i> , 2021 , 13,	6.7	3
124	Diet-Related Inflammation is Associated with Major Depressive Disorder in Bahraini Adults: Results of a Case-Control Study Using the Dietary Inflammatory Index. <i>Journal of Inflammation Research</i> , 2021 , 14, 1437-1445	4.8	3
123	Dietary Inflammatory Index Is Related to Heart Failure Risk and Cardiac Function: A Case-Control Study in Heart Failure Patients. <i>Frontiers in Nutrition</i> , 2021 , 8, 605396	6.2	3
122	The role of diet quality and dietary patterns in predicting muscle mass and function in men over a 15-year period. <i>Osteoporosis International</i> , 2021 , 32, 2193-2203	5.3	3
121	Addressing COVID-19 Using a Public Health Approach: Perspectives From the Cancer Prevention and Control Research Network. <i>American Journal of Preventive Medicine</i> , 2021 , 60, 877-882	6.1	3
120	Is nutrient intake associated with physical activity levels in healthy young adults?. <i>Public Health Nutrition</i> , 2016 , 19, 1983-9	3.3	3
119	Dietary Inflammatory Index in Relation to Carotid Intima Media Thickness among Overweight or Obese Children and Adolescents. <i>Annals of Nutrition and Metabolism</i> , 2019 , 75, 179-186	4.5	3
118	Diet with greater inflammatory potential is associated with higher prevalence of fatty liver among US adults. <i>European Journal of Clinical Nutrition</i> , 2019 , 73, 1653-1656	5.2	3
117	Rise Up, Get Tested, and Live: an Arts-Based Colorectal Cancer Educational Program in a Faith-Based Setting. <i>Journal of Cancer Education</i> , 2019 , 34, 550-555	1.8	3
116	Dietary inflammation and cardiometabolic health in adolescents. <i>Pediatric Obesity</i> , 2021 , 16, e12706	4.6	3
115	Associations Between the Dietary Inflammatory Index, Brain Volume, Small Vessel Disease, and Global Cognitive Function. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021 , 121, 915-924.e3	3.9	3
114	The association between dietary inflammatory index with sleep quality and obesity amongst iranian female students: A cross-sectional study. <i>International Journal of Clinical Practice</i> , 2021 , 75, e14061	2.9	3
113	Association between Dietary Inflammatory Index and Type 2 diabetes mellitus in Xinjiang Uyghur autonomous region, China. <i>PeerJ</i> , 2021 , 9, e11159	3.1	3
112	Maternal diet in pregnancy and child's respiratory outcomes: an individual participant data meta-analysis of 18 000 children. <i>European Respiratory Journal</i> , 2021 ,	13.6	3
111	Components of the working well trial intervention associated with adoption of healthful diets. <i>American Journal of Preventive Medicine</i> , 1997 , 13, 271-6	6.1	3

110	Relationship between Meditation and Waking Salivary Cortisol Secretion among Long-Term MBSR Instructors. <i>Complementary Medicine Research</i> , 2019 , 26, 101-109	1.3	2
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