

Nitin Shivappa

List of Publications by Year in descending order

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Version: 2024-02-01

402
papers

16,098
citations

21215

62
h-index

35168

102
g-index

406
all docs

406
docs citations

406
times ranked

8607
citing authors

#	ARTICLE	IF	CITATIONS
1	Inflammatory diets are associated with lower total iron binding capacity in sera of young adults. <i>International Journal for Vitamin and Nutrition Research</i> , 2023, 93, 9-17.	0.6	3
2	Dietary patterns and risk of multiple sclerosis: Results of a double-center case-control study in Iran. <i>Nutrition and Health</i> , 2023, 29, 531-539.	0.6	1
3	Dietary inflammatory index, inflammation biomarkers and preeclampsia risk: a hospital-based caseâ€“control study. <i>British Journal of Nutrition</i> , 2023, 129, 1528-1536.	1.2	2
4	Association of Proinflammatory Diet With Frailty Onset Among Adults With and Without Depressive Symptoms: Results From the Framingham Offspring Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2023, 78, 250-257.	1.7	3
5	Role of dietary patterns and acculturation in cancer risk and mortality among postmenopausal Hispanic women: results from the Womenâ€™s Health Initiative (WHI). <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2022, 30, 811-822.	0.8	13
6	Dietary inflammatory index and its relationship with gut microbiota in individuals with intestinal constipation: a cross-sectional study. <i>European Journal of Nutrition</i> , 2022, 61, 341-355.	1.8	13
7	A proinflammatory diet is associated with increased odds of frailty after 12-year follow-up in a cohort of adults. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 334-343.	2.2	14
8	Maternal diet in pregnancy and child's respiratory outcomes: an individual participant data meta-analysis of 18â€™000 children. <i>European Respiratory Journal</i> , 2022, 59, 2101315.	3.1	9
9	The dietary inflammatory index, obesity, type 2 diabetes, and cardiovascular risk factors and diseases. <i>Obesity Reviews</i> , 2022, 23, e13349.	3.1	90
10	A proinflammatory diet is associated with an increased likelihood of first clinical diagnosis of central nervous system demyelination in women. <i>Multiple Sclerosis and Related Disorders</i> , 2022, 57, 103428.	0.9	5
11	The IMAGINE Intervention: Impacting Physical Activity, Body Fat, Body Mass Index, and Dietary Inflammatory Index. <i>Translational Journal of the American College of Sports Medicine</i> , 2022, 7, .	0.3	0
12	A healthy dietary pattern with a low inflammatory potential reduces the risk of gestational diabetes mellitus. <i>European Journal of Nutrition</i> , 2022, 61, 1477-1490.	1.8	16
13	Diet during pregnancy: Ultra-processed foods and the inflammatory potential of diet. <i>Nutrition</i> , 2022, 97, 111603.	1.1	4
14	Pro-inflammatory diet during pregnancy is associated with large for gestational age infants. <i>Nutrition Research</i> , 2022, 100, 47-57.	1.3	3
15	Diet Quality and Dietary Inflammatory Index Score among Womenâ€™s Cancer Survivors. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1916.	1.2	2
16	Inflammatory potential of diet and colorectal carcinogenesis: a prospective longitudinal cohort. <i>British Journal of Cancer</i> , 2022, 126, 1735-1743.	2.9	9
17	Diet Quality Scores and Cardiometabolic Risk Factors in Mexican Children and Adolescents: A Longitudinal Analysis. <i>Nutrients</i> , 2022, 14, 896.	1.7	10
18	Television viewing time and all-cause mortality: interactions with BMI, physical activity, smoking, and dietary factors. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2022, 19, 30.	2.0	4

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19	Higher Dietary Inflammatory Index Scores Are Associated With Stress and Anxiety in Dormitory-Residing Female University Students in the United Arab Emirates. <i>Frontiers in Nutrition</i> , 2022, 9, 814409.	1.6	6
20	The Association between Energy-Adjusted Dietary Inflammatory Index, Body Composition, and Anthropometric Indices in COVID-19-Infected Patients: A Case-Control Study in Shiraz, Iran. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-9.	0.8	2
21	Change in the inflammatory potential of diet over 10 years and subsequent mortality: the Multiethnic Cohort Study. <i>British Journal of Nutrition</i> , 2022, , 1-23.	1.2	2
22	The association between the inflammatory potential of diet and the risk of histopathological and molecular subtypes of breast cancer in northwestern Iran: Results from the Breast Cancer Risk and Lifestyle study. <i>Cancer</i> , 2022, 128, 2298-2312.	2.0	5
23	A higher energy-adjusted Dietary Inflammatory Index is positively associated with total and visceral body fat in young male adults. <i>Journal of Human Nutrition and Dietetics</i> , 2022, 35, 1136-1150.	1.3	2
24	Dietary inflammatory index and prostate cancer risk: MCC-Spain study. <i>Prostate Cancer and Prostatic Diseases</i> , 2022, , .	2.0	9
25	Pro-inflammatory Diet Pictured in Children With Atopic Dermatitis or Food Allergy: Nutritional Data of the LiNA Cohort. <i>Frontiers in Nutrition</i> , 2022, 9, 868872.	1.6	7
26	Dietary score associations with markers of chronic low-grade inflammation: a cross-sectional comparative analysis of a middle- to older-aged population. <i>European Journal of Nutrition</i> , 2022, 61, 3377-3390.	1.8	17
27	Pro-inflammatory diet associated with low back pain in adults aged 50 and older. <i>Applied Nursing Research</i> , 2022, 66, 151589.	1.0	2
28	Interaction effect between breakfast skipping and sedentary behavior in the dietary inflammatory potential of Brazilian school-age children. <i>Nutrition</i> , 2022, 102, 111749.	1.1	5
29	Inflammatory potential of the diet and association with risk of differentiated thyroid cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>European Journal of Nutrition</i> , 2022, 61, 3625-3635.	1.8	4
30	Intakes of PUFA are low in preschool-aged children in the Guelph Family Health Study pilot cohort. <i>Applied Physiology, Nutrition and Metabolism</i> , 2022, 47, 973-978.	0.9	1
31	Anti-inflammatory diets reduce the risk of excessive gestational weight gain in urban South Africans from the Soweto First 1000-Day Study (S1000). <i>European Journal of Nutrition</i> , 2022, 61, 3929-3941.	1.8	4
32	Association between the Dietary Inflammatory Index and Gastric Disease Risk: Findings from a Korean Population-Based Cohort Study. <i>Nutrients</i> , 2022, 14, 2662.	1.7	3
33	Predictors of maternal dietary quality and dietary inflammation during pregnancy: An individual participant data meta-analysis of seven European cohorts from the ALPHABET consortium. <i>Clinical Nutrition</i> , 2022, 41, 1991-2002.	2.3	4
34	Association between dietary inflammatory index score and muscle mass and strength in older adults: a study from National Health and Nutrition Examination Survey (NHANES) 1999-2002. <i>European Journal of Nutrition</i> , 2022, 61, 4077-4089.	1.8	16
35	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.	0.9	6
36	Sleep quality and Dietary Inflammatory Index among university students: a cross-sectional study. <i>Sleep and Breathing</i> , 2021, 25, 2221-2229.	0.9	23

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37	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.	1.1	15
38	Association of dietary acid load with anthropometric indices in children and adolescents. <i>Eating and Weight Disorders</i> , 2021, 26, 555-567.	1.2	7
39	Dietary inflammatory potential, cardiometabolic risk and inflammation in children and adolescents: a systematic review. <i>Critical Reviews in Food Science and Nutrition</i> , 2021, 61, 407-416.	5.4	36
40	Dietary inflammation and cardiometabolic health in adolescents. <i>Pediatric Obesity</i> , 2021, 16, e12706.	1.4	15
41	Factors associated with the inflammatory potential of the Brazilian population's diet. <i>British Journal of Nutrition</i> , 2021, 126, 285-294.	1.2	4
42	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.	1.3	24
43	Dietary inflammatory index score, glucose control and cardiovascular risk factors profile in people with type 2 diabetes. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 529-536.	1.3	5
44	Dietary Inflammatory Index score and risk of developing endometriosis: A case-control study. <i>Journal of Endometriosis and Pelvic Pain Disorders</i> , 2021, 13, 32-39.	0.3	4
45	Association between appendicular skeletal muscle index and leukocyte telomere length in adults: A study from National Health and Nutrition Examination Survey (NHANES) 1999-2002. <i>Clinical Nutrition</i> , 2021, 40, 3470-3478.	2.3	10
46	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.	0.4	17
47	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.	0.7	12
48	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.	0.7	23
49	Changes in Dietary Inflammatory Index Patterns with Weight Loss in Women: A Randomized Controlled Trial. <i>Cancer Prevention Research</i> , 2021, 14, 85-94.	0.7	9
50	Associations of maternal dietary inflammatory potential and quality with offspring birth outcomes: An individual participant data pooled analysis of 7 European cohorts in the ALPHABET consortium. <i>PLoS Medicine</i> , 2021, 18, e1003491.	3.9	41
51	Dietary inflammatory index of mothers during pregnancy and Attention Deficit-Hyperactivity Disorder symptoms in the child at preschool age: a prospective investigation in the INMA and RHEA cohorts. <i>European Child and Adolescent Psychiatry</i> , 2021, , 1.	2.8	6
52	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.	1.0	13
53	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.	0.8	12
54	Maternal dietary quality, inflammatory potential and childhood adiposity: an individual participant data pooled analysis of seven European cohorts in the ALPHABET consortium. <i>BMC Medicine</i> , 2021, 19, 33.	2.3	35

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55	The dietary inflammatory index is associated with anti- and pro-inflammatory adipokines in Brazilian schoolchildren. <i>European Journal of Nutrition</i> , 2021, 60, 2841-2849.	1.8	12
56	Maternal diet in pregnancy is associated with differences in child body mass index trajectories from birth to adolescence. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 895-904.	2.2	24
57	The inflammatory potential of the diet is prospectively associated with subjective hearing loss. <i>European Journal of Nutrition</i> , 2021, 60, 3669-3678.	1.8	3
58	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
59	Diet quality and a traditional dietary pattern predict lean mass in Australian women: Longitudinal data from the Geelong Osteoporosis Study. <i>Preventive Medicine Reports</i> , 2021, 21, 101316.	0.8	11
60	Dietary inflammatory index and healthy eating index-2015 are associated with rheumatoid arthritis. <i>Public Health Nutrition</i> , 2021, 24, 6007-6014.	1.1	14
61	The Dietary Inflammatory Index Is Associated with Low Muscle Mass and Low Muscle Function in Older Australians. <i>Nutrients</i> , 2021, 13, 1166.	1.7	24
62	The association of dietary patterns with dietary inflammatory index, systemic inflammation, and insulin resistance, in apparently healthy individuals with obesity. <i>Scientific Reports</i> , 2021, 11, 7515.	1.6	29
63	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.	2.3	24
64	Diet scores and prediction of general and abdominal obesity in the Melbourne collaborative cohort study. <i>Public Health Nutrition</i> , 2021, 24, 6157-6168.	1.1	9
65	Change in dietary inflammatory index score is associated with control of long-term rheumatoid arthritis disease activity in a Japanese cohort: the TOMORROW study. <i>Arthritis Research and Therapy</i> , 2021, 23, 105.	1.6	11
66	Associations between Family-Based Stress and Dietary Inflammatory Potential among Families with Preschool-Aged Children. <i>Nutrients</i> , 2021, 13, 1464.	1.7	4
67	High dietary inflammatory index (DII) scores increase odds of overweight in adults with rs9939609 polymorphism of FTO gene. <i>Clinical Nutrition ESPEN</i> , 2021, 42, 221-226.	0.5	16
68	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, Volume 14, 1437-1445.	1.6	8
69	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.	1.6	4
70	Dietary inflammatory index scores are associated with atherogenic risk in Brazilian schoolchildren. <i>Public Health Nutrition</i> , 2021, 24, 6191-6200.	1.1	7
71	Dietary Inflammatory Index Is Associated With Inflammation in Japanese Men. <i>Frontiers in Nutrition</i> , 2021, 8, 604296.	1.6	23
72	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.	0.8	11

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73	The Dietary Inflammatory Index and Human Health: An Umbrella Review of Meta-Analyses of Observational Studies. <i>Advances in Nutrition</i> , 2021, 12, 1681-1690.	2.9	95
74	Association between Dietary Inflammatory Index, Dietary Patterns, Plant-Based Dietary Index and the Risk of Obesity. <i>Nutrients</i> , 2021, 13, 1536.	1.7	38
75	Dietary inflammatory index (DII ^Å) and the risk of depression symptoms in adults. <i>Clinical Nutrition</i> , 2021, 40, 3631-3642.	2.3	36
76	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.	1.3	25
77	Dietary Inflammatory Index Is a Better Determinant of Quality of Life Compared to Obesity Status in Patients With Hemodialysis. , 2021, 31, 313-319.		5
78	Diet Quality and Risk of Lung Cancer in the Multiethnic Cohort Study. <i>Nutrients</i> , 2021, 13, 1614.	1.7	24
79	Comparing dietary score associations with lipoprotein particle subclass profiles: A cross-sectional analysis of a middle-to older-aged population. <i>Clinical Nutrition</i> , 2021, 40, 4720-4729.	2.3	16
80	Dietary inflammatory index and cardiorenal function in women with diabetes and prediabetes. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 2319-2327.	1.1	2
81	Association between the dietary inflammatory index and obesity in otherwise healthy adults: Role of age and sex. <i>International Journal of Clinical Practice</i> , 2021, 75, e14567.	0.8	3
82	Dietary inflammatory index and odds of breast cancer: A caseâ€“control study. <i>Food Science and Nutrition</i> , 2021, 9, 5211-5219.	1.5	8
83	Evaluation of circulating levels of Interleukin-10 and Interleukin-16 and dietary inflammatory index in Lebanese knee osteoarthritis patients. <i>Heliyon</i> , 2021, 7, e07551.	1.4	7
84	Association between Dietary Inflammatory Index and Type 2 diabetes mellitus in Xinjiang Uyghur autonomous region, China. <i>PeerJ</i> , 2021, 9, e11159.	0.9	9
85	Inflammation-Related Marker Profiling of Dietary Patterns and All-cause Mortality in the Melbourne Collaborative Cohort Study. <i>Journal of Nutrition</i> , 2021, 151, 2908-2916.	1.3	12
86	Exploration of biomarkers from a pilot weight management study for men undergoing radical prostatectomy. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021, 39, 495.e7-495.e15.	0.8	1
87	Effect of an Antenatal Lifestyle Intervention on Dietary Inflammatory Index and Its Associations with Maternal and Fetal Outcomes: A Secondary Analysis of the PEARS Trial. <i>Nutrients</i> , 2021, 13, 2798.	1.7	6
88	The associations of butyrate-producing bacteria of the gut microbiome with diet quality and muscle health. <i>Gut Microbiome</i> , 2021, 2, .	0.8	8
89	Association between dietary inflammatory index and cardiometabolic risk factors among Brazilian adolescents: results from a national cross-sectional study. <i>British Journal of Nutrition</i> , 2021, , 1-24.	1.2	5
90	880Dietary inflammatory index and the risk of adult depression symptoms. <i>International Journal of Epidemiology</i> , 2021, 50, .	0.9	0

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91	Circulating Inflammation Markers Partly Explain the Link Between the Dietary Inflammatory Index and Depressive Symptoms. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 4955-4968.	1.6	8
92	Association between plant-based dietary indices, the dietary inflammatory index and inflammatory potential in female college students in Saudi Arabia: a cross-sectional study. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, , .	0.4	5
93	Gluten-Free Diet Reduces Diet Quality and Increases Inflammatory Potential in Non-Celiac Healthy Women. <i>Journal of the American College of Nutrition</i> , 2021, , 1-9.	1.1	0
94	Maternal and paternal dietary quality, dietary inflammation status, and offspring DNA methylation. <i>European Journal of Public Health</i> , 2021, 31, .	0.1	0
95	Effects of Sesame Consumption on Inflammatory Biomarkers in Humans: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-13.	0.5	3
96	Association between Diet Quality Indices and Incidence of Type 2 Diabetes in the Melbourne Collaborative Cohort Study. <i>Nutrients</i> , 2021, 13, 4162.	1.7	14
97	The Dietary Inflammatory Index Is Not Associated With Gut Permeability or Biomarkers of Systemic Inflammation in HIV Immunologic Non-responders. <i>Frontiers in Nutrition</i> , 2021, 8, 736816.	1.6	2
98	Nutrient Intake and Dietary Inflammatory Potential in Current and Recovered Anorexia Nervosa. <i>Nutrients</i> , 2021, 13, 4400.	1.7	5
99	Proinflammatory Diet Increases Circulating Inflammatory Biomarkers and Falls Risk in Community-Dwelling Older Men. <i>Journal of Nutrition</i> , 2020, 150, 373-381.	1.3	19
100	The association between the dietary inflammatory index and glioma: A case-control study. <i>Clinical Nutrition</i> , 2020, 39, 433-439.	2.3	10
101	The dietary inflammatory index is associated with gastrointestinal infection symptoms in the national health and nutrition examination survey. <i>International Journal of Food Sciences and Nutrition</i> , 2020, 71, 106-115.	1.3	6
102	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.	1.8	15
103	Longitudinal associations between dietary inflammatory index and musculoskeletal health in community-dwelling older adults. <i>Clinical Nutrition</i> , 2020, 39, 516-523.	2.3	49
104	Dietary Inflammatory Index (DII [®]): A significant association between coronary heart disease and DII [®] in Armenian adults. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 2235-2237.	0.8	7
105	Association between dietary inflammatory index and risk of cardiovascular disease in the Mashhad stroke and heart atherosclerotic disorder study population. <i>IUBMB Life</i> , 2020, 72, 706-715.	1.5	36
106	Validating the dietary inflammatory index using inflammatory biomarkers in a Japanese population: A cross-sectional study of the JPHC-FFQ validation study. <i>Nutrition</i> , 2020, 69, 110569.	1.1	35
107	Nutritional, immunological and antioxidant defense status of outpatients diagnosed with colorectal cancer – a case-control study of the little-studied population. <i>Nutrition and Cancer</i> , 2020, 72, 1307-1320.	0.9	3
108	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.	1.6	14

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109	Dietary inflammatory index and prevalence of overweight and obesity in Brazilian graduates from the Cohort of Universities of Minas Gerais (CUME project). <i>Nutrition</i> , 2020, 71, 110635.	1.1	26
110	Predictors of the dietary inflammatory index in children and associations with childhood weight status: A longitudinal analysis in the Lifeways Cross-Generation Cohort Study. <i>Clinical Nutrition</i> , 2020, 39, 2169-2179.	2.3	27
111	Diet quality, dietary inflammatory index and body mass index as predictors of response to adjunctive N-acetylcysteine and mitochondrial agents in adults with bipolar disorder: A sub-study of a randomised placebo-controlled trial. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020, 54, 159-172.	1.3	11
112	Dietary Patterns, Asthma, and Lung Function in the Hispanic Community Health Study/Study of Latinos. <i>Annals of the American Thoracic Society</i> , 2020, 17, 293-301.	1.5	29
113	Dietary inflammatory index and the aging kidney in older women: a 10-year prospective cohort study. <i>European Journal of Nutrition</i> , 2020, 59, 3201-3211.	1.8	8
114	Dietary inflammatory index, risk and survival among women with endometrial cancer. <i>Cancer Causes and Control</i> , 2020, 31, 203-207.	0.8	9
115	Dietary inflammatory index and mortality: a cohort longitudinal study in a Mediterranean area. <i>Journal of Human Nutrition and Dietetics</i> , 2020, 33, 138-146.	1.3	15
116	Intergenerational associations of dietary inflammatory index with birth outcomes and weight status at age 5 and 9: Results from the Lifeways cross-generational cohort study. <i>Pediatric Obesity</i> , 2020, 15, e12588.	1.4	14
117	Maternal dietary inflammatory potential and quality are associated with offspring asthma risk over 10-year follow-up: the Lifeways Cross-Generation Cohort Study. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 440-447.	2.2	28
118	Associations of Prenatal Dietary Inflammatory Potential with Childhood Respiratory Outcomes in Project Viva. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 945-952.e4.	2.0	23
119	The Dietary Inflammatory Index and Chronic Lymphocytic Leukaemia in the MCC Spain Study. <i>Nutrients</i> , 2020, 12, 48.	1.7	2
120	Inconsistent effects of gluten on obesity: is there a role for the haptoglobin isoforms?. <i>Clinical Nutrition ESPEN</i> , 2020, 40, 269-276.	0.5	4
121	Dietary inflammatory index and metabolic syndrome in Iranian population (Fasa Persian Cohort Study). <i>Scientific Reports</i> , 2020, 10, 16762.	1.6	10
122	Dietary Inflammatory Index (DII [®]) and Lung Function in Adults from Ten European Countries – Evidence from the GA2LEN Follow-Up Survey. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa061_021.	0.1	2
123	Particulate matter exposure, dietary inflammatory index and preterm birth in Mexico city, Mexico. <i>Environmental Research</i> , 2020, 189, 109852.	3.7	10
124	Dietary Inflammatory Index and Epithelial Ovarian Cancer in Southern Chinese Women: A Case-Control Study. <i>Cancer Control</i> , 2020, 27, 107327482097720.	0.7	2
125	Diet Quality Is Associated with Cardiometabolic Outcomes in Survivors of Childhood Leukemia. <i>Nutrients</i> , 2020, 12, 2137.	1.7	16
126	Long-term anti-inflammatory diet in relation to improved breast cancer prognosis: a prospective cohort study. <i>Npj Breast Cancer</i> , 2020, 6, 36.	2.3	29

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127	Association of dietary inflammatory potential with cardiometabolic risk factors and diseases: a systematic review and dose-response meta-analysis of observational studies. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 86.	1.2	25
128	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.	0.9	16
129	Food intake, Healthy Eating Index and Dietary inflammatory index in patients with Psoriatic Arthritis. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	0.4	0
130	Inflammatory potential of diet and risk of incident knee osteoarthritis: a prospective cohort study. <i>Arthritis Research and Therapy</i> , 2020, 22, 209.	1.6	11
131	Association between the Inflammatory Potential of Diet and Stress among Female College Students. <i>Nutrients</i> , 2020, 12, 2389.	1.7	12
132	Pro-Inflammatory Diet Is Associated with Adiposity during Childhood and with Adipokines and Inflammatory Markers at 11 Years in Mexican Children. <i>Nutrients</i> , 2020, 12, 3658.	1.7	20
133	Overweight Women with Breast Cancer on Chemotherapy Have More Unfavorable Inflammatory and Oxidative Stress Profiles. <i>Nutrients</i> , 2020, 12, 3303.	1.7	4
134	Changes in dietary inflammatory potential predict changes in sleep quality metrics, but not sleep duration. <i>Sleep</i> , 2020, 43, .	0.6	19
135	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, 3205.	1.2	14
136	Dietary inflammatory potential in relation to the gut microbiome: results from a cross-sectional study. <i>British Journal of Nutrition</i> , 2020, 124, 931-942.	1.2	61
137	Association between Dietary Inflammatory Index (DII®) and depression and anxiety in the Mashhad Stroke and Heart Atherosclerotic Disorder (MASHAD) Study population. <i>BMC Psychiatry</i> , 2020, 20, 282.	1.1	26
138	The Preoperative Dietary Inflammatory Index Predicts Changes in Cardiometabolic Risk Factors After 12 Months of Roux-en-Y Gastric Bypass. <i>Obesity Surgery</i> , 2020, 30, 3932-3939.	1.1	2
139	Dietary inflammatory index and risk of multiple sclerosis: Findings from a large population-based incident case-control study. <i>Clinical Nutrition</i> , 2020, 39, 3402-3407.	2.3	30
140	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.	2.3	11
141	Dietary inflammatory index and bladder cancer risk: a prospective study. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 1428-1433.	1.3	6
142	Impact of a 3-Month Anti-inflammatory Dietary Intervention Focusing on Watermelon on Body Habitus, Inflammation, and Metabolic Markers: A Pilot Study. <i>Nutrition and Metabolic Insights</i> , 2020, 13, 117863881989939.	0.8	11
143	Energy-adjusted Dietary Inflammatory Index scores predict long-term cardiovascular disease mortality and other causes of death in an ecological analysis of the Seven Countries Study. <i>European Journal of Preventive Cardiology</i> , 2020, , 2047487320903866.	0.8	6
144	Positive Association of Dietary Inflammatory Index with Incidence of Cardiovascular Disease: Findings from a Korean Population-Based Prospective Study. <i>Nutrients</i> , 2020, 12, 588.	1.7	17

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145	Reply to FJB van Duijnhoven et al.. Advances in Nutrition, 2020, 11, 179-180.	2.9	0
146	The Dietary Inflammatory Index Is Positively Associated with Colorectal Cancer Risk in a Chinese Case-Control Study. Nutrients, 2020, 12, 232.	1.7	14
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274	Dietary inflammatory index and breast cancer risk by menopausal status and histological subtype.. <i>Journal of Clinical Oncology</i> , 2018, 36, 1521-1521.	0.8	8
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