

# Janet A Tooze

## List of Publications by Year in descending order

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105  
papers

3,999  
citations

201385

27  
h-index

123241

61  
g-index

106  
all docs

106  
docs citations

106  
times ranked

5671  
citing authors

#	ARTICLE	IF	CITATIONS
1	Addressing Current Criticism Regarding the Value of Self-Report Dietary Data. <i>Journal of Nutrition</i> , 2015, 145, 2639-2645.	1.3	712
2	A comparison of random forest variable selection methods for classification prediction modeling. <i>Expert Systems With Applications</i> , 2019, 134, 93-101.	4.4	618
3	A mixed-effects model approach for estimating the distribution of usual intake of nutrients: The NCI method. <i>Statistics in Medicine</i> , 2010, 29, 2857-2868.	0.8	401
4	Geriatric assessment predicts survival for older adults receiving induction chemotherapy for acute myelogenous leukemia. <i>Blood</i> , 2013, 121, 4287-4294.	0.6	348
5	Low-Dose CT Lung Cancer Screening Practices and Attitudes among Primary Care Providers at an Academic Medical Center. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 664-670.	1.1	126
6	The Feasibility of Inpatient Geriatric Assessment for Older Adults Receiving Induction Chemotherapy for Acute Myelogenous Leukemia. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 1837-1846.	1.3	117
7	Consumption of Mediterranean versus Western Diet Leads to Distinct Mammary Gland Microbiome Populations. <i>Cell Reports</i> , 2018, 25, 47-56.e3.	2.9	114
8	STRATOS guidance document on measurement error and misclassification of variables in observational epidemiology: Part 1—Basic theory and simple methods of adjustment. <i>Statistics in Medicine</i> , 2020, 39, 2197-2231.	0.8	90
9	Protein Intake and Mobility Limitation in Community-Dwelling Older Adults: the Health ABC Study. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 1705-1711.	1.3	80
10	Total daily energy expenditure among middle-aged men and women: the OPEN Study. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 382-387.	2.2	72
11	Effect of Intensive Chemotherapy on Physical, Cognitive, and Emotional Health of Older Adults with Acute Myeloid Leukemia. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 1988-1995.	1.3	72
12	The prognostic importance of polypharmacy in older adults treated for acute myelogenous leukemia (AML). <i>Leukemia Research</i> , 2014, 38, 1184-1190.	0.4	68
13	Exercise for older adult inpatients with acute myelogenous leukemia: A pilot study. <i>Journal of Geriatric Oncology</i> , 2011, 2, 11-17.	0.5	63
14	Diet, obesity, and the gut microbiome as determinants modulating metabolic outcomes in a non-human primate model. <i>Microbiome</i> , 2021, 9, 100.	4.9	56
15	Epidemiologic analyses with error-prone exposures: review of current practice and recommendations. <i>Annals of Epidemiology</i> , 2018, 28, 821-828.	0.9	52
16	Frailty assessment predicts toxicity during first cycle chemotherapy for advanced lung cancer regardless of chronologic age. <i>Journal of Geriatric Oncology</i> , 2019, 10, 48-54.	0.5	49
17	Tobacco use and surgical outcomes in patients with head and neck cancer. <i>Head and Neck</i> , 2016, 38, 700-706.	0.9	45
18	A Measurement Error Model for Physical Activity Level as Measured by a Questionnaire With Application to the 1999-2006 NHANES Questionnaire. <i>American Journal of Epidemiology</i> , 2013, 177, 1199-1208.	1.6	44

#	ARTICLE	IF	CITATIONS
19	STRATOS guidance document on measurement error and misclassification of variables in observational epidemiology: Part 2—More complex methods of adjustment and advanced topics. <i>Statistics in Medicine</i> , 2020, 39, 2232-2263.	0.8	43
20	Relationship of Sodium Intake and Blood Pressure Varies With Energy Intake. <i>Hypertension</i> , 2018, 71, 858-865.	1.3	42
21	Cerebrovascular Remodeling and Neuroinflammation is a Late Effect of Radiation-Induced Brain Injury in Non-Human Primates. <i>Radiation Research</i> , 2017, 187, 599-611.	0.7	41
22	High Levels of Low Energy Reporting on 24-Hour Recalls and Three Questionnaires in an Elderly Low-Socioeconomic Status Population. <i>Journal of Nutrition</i> , 2007, 137, 1286-1293.	1.3	38
23	Total Usual Micronutrient Intakes Compared to the Dietary Reference Intakes among U.S. Adults by Food Security Status. <i>Nutrients</i> , 2020, 12, 38.	1.7	34
24	Association of food insecurity with dietary intakes and nutritional biomarkers among US children, National Health and Nutrition Examination Survey (NHANES) 2011–2016. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 1059-1069.	2.2	33
25	Enhancing the Infrastructure of the Atherosclerosis Risk in Communities (ARIC) Study for Cancer Epidemiology Research: ARIC Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018, 27, 295-305.	1.1	32
26	Targeted eHealth Intervention to Reduce Breast Cancer Survivors'™ Fear of Recurrence: Results From the FoRtitude Randomized Trial. <i>Journal of the National Cancer Institute</i> , 2021, 113, 1495-1505.	3.0	32
27	Whole thorax irradiation of non-human primates induces persistent nuclear damage and gene expression changes in peripheral blood cells. <i>PLoS ONE</i> , 2018, 13, e0191402.	1.1	32
28	Geriatric assessment and survival among older adults receiving postremission therapy for acute myeloid leukemia. <i>Blood</i> , 2020, 136, 2715-2719.	0.6	29
29	Smoking status and symptom burden in surgical head and neck cancer patients. <i>Laryngoscope</i> , 2017, 127, 127-133.	1.1	28
30	Convenient and Live Movement (CALM) for women undergoing breast cancer treatment: Challenges and recommendations for internet-based yoga research. <i>Complementary Therapies in Medicine</i> , 2018, 37, 77-79.	1.3	24
31	Rural cancer survivors'™ health information needs post-treatment. <i>Patient Education and Counseling</i> , 2020, 103, 1606-1614.	1.0	24
32	Sugar-sweetened beverage intake and cardiovascular risk factor profile in youth with type 1 diabetes: application of measurement error methodology in the SEARCH Nutrition Ancillary Study. <i>British Journal of Nutrition</i> , 2015, 114, 430-438.	1.2	23
33	Suboptimal uptake of human papillomavirus (HPV) vaccine in survivors of childhood and adolescent and young adult (AYA) cancer. <i>Journal of Cancer Survivorship</i> , 2019, 13, 730-738.	1.5	22
34	Statistical issues related to dietary intake as the response variable in intervention trials. <i>Statistics in Medicine</i> , 2016, 35, 4493-4508.	0.8	21
35	Music for patients with hematological malignancies undergoing bone marrow biopsy: a randomized controlled study of anxiety, perceived pain, and patient satisfaction. <i>Society for Integrative Oncology</i> , 2010, 8, 140-147.	0.8	19
36	Tobacco Farmer Interest and Success in Income Diversification. <i>Journal of Agricultural &amp; Applied Economics</i> , 2008, 40, 53-71.	0.8	18

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37	Inflammatory biomarkers, geriatric assessment, and treatment outcomes in acute myeloid leukemia. <i>Journal of Geriatric Oncology</i> , 2020, 11, 410-416.	0.5	16
38	Older adults with obesity have higher risks of some micronutrient inadequacies and lower overall dietary quality compared to peers with a healthy weight, National Health and Nutrition Examination Surveys (NHANES), 2011–2014. <i>Public Health Nutrition</i> , 2020, 23, 2268-2279.	1.1	16
39	Delivery of a Vitamin D Intervention in Homebound Older Adults Using a Meals-on-Wheels Program: A Pilot Study. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 1861-1867.	1.3	15
40	The impact of stratification by implausible energy reporting status on estimates of diet–health relationships. <i>Biometrical Journal</i> , 2016, 58, 1538-1551.	0.6	14
41	Determinants of medical specialty competitiveness. <i>Postgraduate Medical Journal</i> , 2020, 96, 511-514.	0.9	14
42	Relative validity and reliability of an FFQ in youth with type 1 diabetes. <i>Public Health Nutrition</i> , 2015, 18, 428-437.	1.1	13
43	Neck Muscle Changes Following Long-Duration Spaceflight. <i>Frontiers in Physiology</i> , 2019, 10, 1115.	1.3	13
44	Vulnerable characteristics and interest in wellness programs among head and neck cancer caregivers. <i>Supportive Care in Cancer</i> , 2016, 24, 3437-3445.	1.0	12
45	Comparison of 4 Methods to Assess the Prevalence of Use and Estimates of Nutrient Intakes from Dietary Supplements among US Adults. <i>Journal of Nutrition</i> , 2020, 150, 884-893.	1.3	12
46	Detection and quantification of renal fibrosis by computerized tomography. <i>PLoS ONE</i> , 2020, 15, e0228626.	1.1	12
47	The prognostic value of standardized phase angle in adults with acute leukemia: A prospective study. <i>Cancer Medicine</i> , 2020, 9, 2403-2413.	1.3	12
48	Feasibility of a Brief Yoga Intervention for Improving Acute Pain and Distress Post Gynecologic Surgery. <i>International Journal of Yoga Therapy</i> , 2016, 26, 43-47.	0.4	11
49	Lung Cancer Patient and Caregiver Health Vulnerabilities and Interest in Health Promotion Interventions: An Exploratory Study. <i>Global Advances in Health and Medicine</i> , 2019, 8, 216495611986516.	0.7	11
50	Effects of Pubertal Exposure to Dietary Soy on Estrogen Receptor Activity in the Breast of <i>Cynomolgus</i> Macaques. <i>Cancer Prevention Research</i> , 2016, 9, 385-395.	0.7	10
51	A narrative review of nutrient based indexes to assess diet quality and the proposed total nutrient index that reflects total dietary exposures. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 1722-1732.	5.4	10
52	Organ Weights in Relation to Age and Sex in <i>Cynomolgus</i> Monkeys ( <i>Macaca fascicularis</i> ). <i>Toxicologic Pathology</i> , 2022, 50, 574-590.	0.9	10
53	Geriatrics fellowship training and the role of geriatricians in older adult cancer care: A survey of geriatrics fellowship directors. <i>Gerontology and Geriatrics Education</i> , 2018, 39, 170-182.	0.6	9
54	Development of an Innovative Career Development Program for Early-Career Women Faculty. <i>Global Advances in Health and Medicine</i> , 2019, 8, 216495611986298.	0.7	9

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55	Body Mass Index Z-Score Modifies the Association between Added Sugar Intake and Arterial Stiffness in Youth with Type 1 Diabetes: The Search Nutrition Ancillary Study. <i>Nutrients</i> , 2019, 11, 1752.	1.7	8
56	Diet Quality and Associations with Food Security among Women Eligible for Indiana Supplemental Nutrition Assistance Program-Education. <i>Journal of Nutrition</i> , 2020, 150, 2191-2198.	1.3	8
57	Trunk Skeletal Muscle Changes on CT with Long-Duration Spaceflight. <i>Annals of Biomedical Engineering</i> , 2021, 49, 1257-1266.	1.3	8
58	Predicting Future Mobility Limitation in Older Adults: A Machine Learning Analysis of Health ABC Study Data. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 1072-1078.	1.7	8
59	A Web-Based, Positive Emotion Skills Intervention for Enhancing Posttreatment Psychological Well-Being in Young Adult Cancer Survivors (EMPOWER): Protocol for a Single-Arm Feasibility Trial. <i>JMIR Research Protocols</i> , 2020, 9, e17078.	0.5	8
60	Effect of Dietary Protein Intake on Bone Mineral Density and Fracture Incidence in Older Adults in the Health, Aging, and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 2213-2222.	1.7	7
61	Association of Visceral Adipose Tissue and Insulin Resistance with Incident Metabolic Syndrome Independent of Obesity Status: The IRAS Family Study. <i>Obesity</i> , 2021, 29, 1195-1202.	1.5	7
62	Feasibility and Acceptability of a Multi-Modality Self-Management Intervention for Head and Neck Cancer Caregivers: A Pilot Randomized Trial. <i>Integrative Cancer Therapies</i> , 2022, 21, 153473542210989.	0.8	7
63	Associations between long chain polyunsaturated fatty acids and cardiovascular lipid risk factors in youth with type 1 diabetes: SEARCH Nutrition Ancillary Study. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 67-73.	1.2	6
64	Breakfast Consumption Is Positively Associated with Usual Nutrient Intakes among Food Pantry Clients Living in Rural Communities. <i>Journal of Nutrition</i> , 2020, 150, 546-553.	1.3	6
65	Association between an electronic health record (EHR)-embedded frailty index and survival among older adults receiving cancer chemotherapy. <i>Journal of Clinical Oncology</i> , 2022, 40, 12009-12009.	0.8	5
66	Iterative adaptation process for eHealth Mindful Movement and Breathing to improve gynecologic cancer surgery outcomes. <i>Psycho-Oncology</i> , 2019, 28, 1774-1777.	1.0	4
67	Cessation Attitudes and Preferences in Head and Neck Cancer Patients and Implications for Cessation Program Design: A Brief Report. <i>Global Advances in Health and Medicine</i> , 2019, 8, 216495611984711.	0.7	4
68	Evaluating a Food Pantry-Based Intervention to Improve Food Security, Dietary Intake, and Quality in Midwestern Food Pantries. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, 122, 2060-2071.	0.4	4
69	The Total Nutrient Index is a Useful Measure for Assessing Total Micronutrient Exposures Among US Adults. <i>Journal of Nutrition</i> , 2022, 152, 863-871.	1.3	4
70	Feasibility of Systems Support Mapping to guide patient-driven health self-management in colorectal cancer survivors. <i>Psychology and Health</i> , 2023, 38, 602-622.	1.2	3
71	Age-Related Treatment Disparities among Medicaid Beneficiaries with Metastatic Colorectal Cancer. <i>Journal of Gerontology &amp; Geriatric Research</i> , 2013, 02, 134.	0.1	2
72	Dietary Supplements Contributed Substantially to Total Intakes and Nutritional Adequacy of Several Micronutrients Among U.S. Adults, NHANES 2011-2014 (OR14-07-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz039.OR14-07-19.	0.1	2

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73	Single-arm phase II study of low-dose paclitaxel and pembrolizumab in platinum-refractory metastatic urothelial carcinoma (UC).. Journal of Clinical Oncology, 2021, 39, 433-433.	0.8	2
74	Change in Lumbar Muscle Size and Composition on MRI with Long-Duration Spaceflight. Annals of Biomedical Engineering, 2022, 50, 816-824.	1.3	2
75	A Randomized Intervention of Supplemental Nutrition Assistance Programâ€œEducation Did Not Improve Dietary Outcomes Except for Vitamin D Among Lower-Income Women in Indiana. Journal of the Academy of Nutrition and Dietetics, 2023, 123, 284-298.e2.	0.4	2
76	Consumption of Sugar-and Fat-Modified Foods Among Rural Older Adults. Journal of Nutrition in Gerontology and Geriatrics, 2007, 25, 23-40.	1.0	1
77	An Approach for Examining the Impact of Food Group-Based Sources of Nutrients on Outcomes with Application to PUFAs and LDL in Youth with Type 1 Diabetes. Nutrients, 2020, 12, 941.	1.7	1
78	Association between 25-Hydroxyvitamin D and Metabolic Syndrome in Older Adults: The Health, Aging and Body Composition Study. International Journal of Endocrinology, 2021, 2021, 1-8.	0.6	1
79	A symptom-adapted physical activity intervention during induction chemotherapy for older adults with acute myeloid leukemia (AML) to maintain physical function.. Journal of Clinical Oncology, 2021, 39, 12009-12009.	0.8	1
80	Effect of Perceived Level of Interaction on Faculty Evaluations of 3rd Year Medical Students. Medical Science Educator, 2021, 31, 1327-1332.	0.7	1
81	COVID-19-Related Reduction in Emergency Health Care Utilization Among Febrile Pediatric Oncology Patients. Journal of Pediatric Hematology/Oncology, 2021, Publish Ahead of Print, .	0.3	1
82	Geriatric Assessment Predicts Overall Survival Among Older Adults Receiving Induction Chemotherapy for Acute Myelogenous Leukemia.. Blood, 2010, 116, 1535-1535.	0.6	1
83	Feasibility of a Symptom-Adapted Physical Activity Intervention during Induction Chemotherapy for Older Adults with Acute Myeloid Leukemia (AML). Blood, 2015, 126, 2102-2102.	0.6	1
84	Association of self-reported physical activity with survival among patients with advanced non-small cell lung cancer (NSCLC).. Journal of Clinical Oncology, 2016, 34, e20664-e20664.	0.8	1
85	Phase I study of muscadine grape extract in advanced malignancy.. Journal of Clinical Oncology, 2018, 36, e14548-e14548.	0.8	1
86	Tailoring a physical activity intervention to older adults receiving intensive chemotherapy for acute myeloid leukemia (AML): One size does not fit all. Journal of Geriatric Oncology, 2022, 13, 511-515.	0.5	1
87	Are Climate-friendly Diets Healthier? A Method to Estimate the Correlation Between Nutritional Quality and Carbon Footprints of Usual Diets (OR20-02-19). Current Developments in Nutrition, 2019, 3, nzz047.OR20-02-19.	0.1	0
88	Nutritional Status of Older Adults Who Are Overweight or Obese Compared to Those with a Healthy Weight, NHANES 2011â€œ2014 (P01-001-19). Current Developments in Nutrition, 2019, 3, nzz028.P01-001-19.	0.1	0
89	Comparison of Four Methods to Estimate the Prevalence of Dietary Supplement Use Among U.S. Children. Current Developments in Nutrition, 2020, 4, nzaa056_019.	0.1	0
90	An Analysis of Four Proposed Measures for Estimating Distributions of Total Usual Vitamin D Intake Among Adults Using National Health and Nutrition Examination Survey Data. Current Developments in Nutrition, 2020, 4, nzaa061_018.	0.1	0

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91	Authors'™ Response. Journal of the Academy of Nutrition and Dietetics, 2020, 120, 960-961.	0.4	0
92	Eutectic Mixture of Lidocaine and Prilocaine Decreases Movement and Propofol Requirements for Pediatric Lumbar Puncture During Deep Sedation. Journal of Pediatric Hematology/Oncology, 2021, Publish Ahead of Print, .	0.3	0
93	Examining the Validity of the Total Nutrient Index for Assessing Intakes of Nutrients From Foods, Beverages, and Dietary Supplements. Current Developments in Nutrition, 2021, 5, 871.	0.1	0
94	Inpatient Geriatric Assessment Detects Impairment Among Older Adults Receiving Induction Chemotherapy for Acute Myelogenous Leukemia.. Blood, 2009, 114, 1401-1401.	0.6	0
95	Improving vitamin D status in home-bound elders. FASEB Journal, 2012, 26, 245.3.	0.2	0
96	An automated system for insuring monitoring of myelosuppression in patients receiving self-administered oral chemotherapy.. Journal of Clinical Oncology, 2012, 30, 296-296.	0.8	0
97	25-hydroxyvitamin D and adiposity in older black and white adults: the Health ABC study. FASEB Journal, 2013, 27, 245.6.	0.2	0
98	Goals of care discussions and subsequent health care utilization among adults hospitalized for advanced incurable malignancy.. Journal of Clinical Oncology, 2015, 33, 46-46.	0.8	0
99	Feasibility of a Brief Yoga Intervention for Improving Acute Pain and Distress Post Gynecologic Surgery. International Journal of Yoga Therapy, 0, , .	0.4	0
100	Mixed methods examination of diverse patients'™ experiences with precision oncology.. Journal of Clinical Oncology, 2018, 36, e22148-e22148.	0.8	0
101	Assessment of an Embedded Primary Care-Derived Electronic Health Record Frailty Index (eFI) in Older Adults with Acute Myeloid Leukemia. Blood, 2021, 138, 1941-1941.	0.6	0
102	Tobacco Farmer Interest and Success in Income Diversification. Journal of Agricultural & Applied Economics, 2008, 40, 53-71.	0.8	0
103	Machine Learning Prediction Models for Mobility Limitation Over Time in Older Adults: The Health ABC Study. Innovation in Aging, 2021, 5, 26-27.	0.0	0
104	Trends in Overall and Nutrient-Containing Dietary Supplement Use Among the U.S. Population (â%¥1 y), NHANES 2007-2018. Current Developments in Nutrition, 2022, 6, 1177.	0.1	0
105	Impact of Dietary Assessment Methods on Reports of DS Product Use and Nutrient Intakes Among DS Users. Current Developments in Nutrition, 2022, 6, 953.	0.1	0