

# Catherine L Carpenter

## List of Publications by Year in descending order

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Version: 2024-02-01

66  
papers

2,513  
citations

201674

27  
h-index

189892

50  
g-index

67  
all docs

67  
docs citations

67  
times ranked

3749  
citing authors

#	ARTICLE	IF	CITATIONS
1	DNA methylation analysis: a powerful new tool for lung cancer diagnosis. <i>Oncogene</i> , 2002, 21, 5450-5461.	5.9	268
2	Survival in Amyotrophic Lateral Sclerosis. <i>Archives of Neurology</i> , 1994, 51, 17.	4.5	174
3	Bioavailability and antioxidant effect of epigallocatechin gallate administered in purified form versus as green tea extract in healthy individuals. <i>Journal of Nutritional Biochemistry</i> , 2005, 16, 610-616.	4.2	146
4	Polymorphism of Glutathione S-Transferase M1 and Lung Cancer Risk Among African-Americans and Caucasians in Los Angeles County, California. <i>Journal of the National Cancer Institute</i> , 1995, 87, 1246-1253.	6.3	126
5	Effect of family history, obesity and exercise on breast cancer risk among postmenopausal women. <i>International Journal of Cancer</i> , 2003, 106, 96-102.	5.1	126
6	Lifetime exercise activity and breast cancer risk among post-menopausal women. <i>British Journal of Cancer</i> , 1999, 80, 1852-1858.	6.4	100
7	Epigenetic effects of green tea polyphenols in cancer. <i>Epigenomics</i> , 2013, 5, 729-741.	2.1	96
8	Phenolic acid concentrations in plasma and urine from men consuming green or black tea and potential chemopreventive properties for colon cancer. <i>Molecular Nutrition and Food Research</i> , 2013, 57, 483-493.	3.3	94
9	Mentholated Cigarette Smoking and Lung-Cancer Risk. <i>Annals of Epidemiology</i> , 1999, 9, 114-120.	1.9	85
10	Influence of exercise activity on quality of life in long-term breast cancer survivors. <i>Quality of Life Research</i> , 2005, 14, 361-371.	3.1	85
11	Extreme Obesity Reduces Bone Mineral Density: Complementary Evidence from Mice and Women. <i>Obesity</i> , 2007, 15, 1980-1987.	3.0	74
12	Body Fat and Body-Mass Index among a Multiethnic Sample of College-Age Men and Women. <i>Journal of Obesity</i> , 2013, 2013, 1-7.	2.7	67
13	Walnuts Improve Semen Quality in Men Consuming a Western-Style Diet: Randomized Control Dietary Intervention Trial1. <i>Biology of Reproduction</i> , 2012, 87, 101.	2.7	62
14	Randomized clinical trial of brewed green and black tea in men with prostate cancer prior to prostatectomy. <i>Prostate</i> , 2015, 75, 550-559.	2.3	62
15	Association of dopamine D <sub>2</sub> receptor and leptin receptor genes with clinically severe obesity. <i>Obesity</i> , 2013, 21, E467-73.	3.0	60
16	A controlled trial of protein enrichment of meal replacements for weight reduction with retention of lean body mass. <i>Nutrition Journal</i> , 2008, 7, 23.	3.4	53
17	Cranberry Does Not Affect Prothrombin Time in Male Subjects on Warfarin. <i>Journal of the American Dietetic Association</i> , 2006, 106, 2057-2061.	1.1	52
18	Addictive Genes and the Relationship to Obesity and Inflammation. <i>Molecular Neurobiology</i> , 2011, 44, 160-165.	4.0	52

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19	Complementary and alternative therapies among very long-term breast cancer survivors. <i>Breast Cancer Research and Treatment</i> , 2009, 116, 387-396.	2.5	49
20	Lung cancer risk in relation to the CYP2E1 Rsa I genetic polymorphism among African-Americans and Caucasians in Los Angeles County. <i>Pharmacogenetics and Genomics</i> , 1996, 6, 151-158.	5.7	48
21	Analysis of gene-smoking interaction in lung cancer. <i>Genetic Epidemiology</i> , 1997, 14, 199-214.	1.3	40
22	Alcoholic Beverage Consumption and Lung Cancer Risk among Residents of Los Angeles County. <i>Journal of Nutrition</i> , 1998, 128, 694-700.	2.9	40
23	Protein-enriched meal replacements do not adversely affect liver, kidney or bone density: an outpatient randomized controlled trial. <i>Nutrition Journal</i> , 2010, 9, 72.	3.4	38
24	The Role of HIV Stigma in ART Adherence and Quality of Life Among Rural Women Living with HIV in India. <i>AIDS and Behavior</i> , 2018, 22, 3859-3868.	2.7	37
25	Hass Avocado Inclusion in a Weight-Loss Diet Supported Weight Loss and Altered Gut Microbiota: A 12-Week Randomized, Parallel-Controlled Trial. <i>Current Developments in Nutrition</i> , 2019, 3, nzz068.	0.3	36
26	Rapid smoking of menthol and nonmenthol cigarettes by black and white smokers. <i>Pharmacology Biochemistry and Behavior</i> , 1993, 46, 259-263.	2.9	35
27	Arginine and antioxidant supplement on performance in elderly male cyclists: a randomized controlled trial. <i>Journal of the International Society of Sports Nutrition</i> , 2010, 7, 13.	3.9	30
28	Mixed Spices at Culinary Doses Have Prebiotic Effects in Healthy Adults: A Pilot Study. <i>Nutrients</i> , 2019, 11, 1425.	4.1	25
29	Effects of branched-chain amino acids on glucose metabolism in obese, prediabetic men and women: a randomized, crossover study. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 1569-1577.	4.7	25
30	Risk Factors for Human T Cell Lymphotropic Virus Type I among Injecting Drug Users in Northeast Brazil: Possibly Greater Efficiency of Male to Female Transmission. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1999, 94, 13-18.	1.6	24
31	The roles of herbal remedies in survival and quality of life among long-term breast cancer survivors - results of a prospective study. <i>BMC Cancer</i> , 2011, 11, 222.	2.6	24
32	Dietary Isothiocyanates, Glutathione S-Transferase M1 (GSTM1), and Lung Cancer Risk in African Americans and Caucasians from Los Angeles County, California. <i>Nutrition and Cancer</i> , 2009, 61, 492-499.	2.0	23
33	Immune response in lung cancer mouse model mimics human anti-Hu reactivity. <i>Journal of Neuroimmunology</i> , 2009, 217, 38-45.	2.3	22
34	Relationships Among Adherence and Physical and Mental Health Among Women Living with HIV in Rural India. <i>AIDS and Behavior</i> , 2018, 22, 867-876.	2.7	20
35	Food cravings, food addiction, and a dopamine-resistant (DRD2 A1) receptor polymorphism in Asian American college students. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2016, 25, 424-9.	0.4	20
36	Absorption of silicon from artesian aquifer water and its impact on bone health in postmenopausal women: a 12 week pilot study. <i>Nutrition Journal</i> , 2010, 9, 44.	3.4	19

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37	Impact of Protein Supplementation and Care and Support on Body Composition and CD4 Count Among HIV-Infected Women Living in Rural India: Results from a Randomized Pilot Clinical Trial. <i>AIDS and Behavior</i> , 2013, 17, 2011-2021.	2.7	19
38	Quality of Life Among Women Living With HIV in Rural India. <i>Journal of the Association of Nurses in AIDS Care</i> , 2017, 28, 575-586.	1.0	17
39	Depression, social support, and stigma as predictors of quality of life over time: results from an Asha-based HIV/AIDS intervention in India. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2019, 31, 563-571.	1.2	16
40	Bone Mineral Density Results Influencing Health-Related Behaviors in Male Athletes at Risk for Osteoporosis. <i>Journal of Clinical Densitometry</i> , 2010, 13, 256-262.	1.2	11
41	Weight loss reduces breast ductal fluid estrogens in obese postmenopausal women: a single arm intervention pilot study. <i>Nutrition Journal</i> , 2012, 11, 102.	3.4	11
42	Household Food Insecurity as Mediator of the Association Between Internalized Stigma and Opportunistic Infections. <i>AIDS and Behavior</i> , 2018, 22, 3897-3904.	2.7	11
43	Sustained Effect of a Community-based Behavioral and Nutrition Intervention on HIV-related Outcomes Among Women Living With HIV in Rural India: A Quasi-experimental Trial. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 81, 429-438.	2.1	11
44	Low level anti-Hu reactivity: A risk marker for small cell lung cancer?. <i>Cancer Detection and Prevention</i> , 2009, 32, 292-299.	2.1	10
45	ASHA-Life Intervention Perspectives Voiced by Rural Indian Women Living With AIDS. <i>Health Care for Women International</i> , 2016, 37, 412-425.	1.1	10
46	Women living with AIDS in rural Southern India: Perspectives on mental health and lay health care worker support. <i>Journal of HIV/AIDS and Social Services</i> , 2017, 16, 170-194.	0.7	10
47	Assessment of Lipid and Metabolite Changes in Obese Calf Muscle Using Multi-Echo Echo-planar Correlated Spectroscopic Imaging. <i>Scientific Reports</i> , 2017, 7, 17338.	3.3	10
48	Randomized controlled trial of a community-based intervention on HIV and nutritional outcomes at 6 months among women living with HIV/AIDS in rural India. <i>Aids</i> , 2018, 32, 2727-2737.	2.2	8
49	Joint segregation and linkage analysis of a quantitative trait compared to separate analyses. <i>Genetic Epidemiology</i> , 1997, 14, 993-998.	1.3	6
50	Cervical cancer awareness and presence of abnormal cytology among HIV-infected women on antiretroviral therapy in rural Andhra Pradesh, India. <i>International Journal of STD and AIDS</i> , 2019, 30, 586-595.	1.1	6
51	Improved outcomes in rheumatoid arthritis with obesity after a weight loss intervention: randomized trial. <i>Rheumatology</i> , 2023, 62, 565-574.	1.9	6
52	The Effect of Community-Based Nutritional Interventions on Children of Women Living With Human Immunodeficiency Virus in Rural India: A 2 × 2 Factorial Intervention Trial. <i>Clinical Infectious Diseases</i> , 2020, 71, 1539-1546.	5.8	5
53	Measuring the stop point of rapid smoking. <i>Behavior Research Methods</i> , 1992, 24, 420-422.	1.3	2
54	Obesity and Cancer Risk. , 2006, , 185-197.		1

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55	Dietary Assessment. , 2006, , 367-375.		1
56	Motivation to Exercise: Translating Our Best Intentions into Action. Obesity Management, 2008, 4, 329-332.	0.2	1
57	F39. LEPTIN-BINDING PROTEIN LEVELS ARE ASSOCIATED WITH COGNITIVE FUNCTIONING EARLY IN THE COURSE OF SCHIZOPHRENIA. Schizophrenia Bulletin, 2019, 45, S270-S270.	4.3	1
58	Nutritional status and its determinants among community-dwelling older adults in Jordan. Nursing Forum, 2021, 56, 529-538.	2.3	1
59	Lean Mass Improvement from Nutrition Education and Protein Supplementation among Rural Indian Women Living with HIV/AIDS: Results from Cluster Randomized Factorial Trial at 18-Month Follow-Up. Nutrients, 2022, 14, 179.	4.1	1
60	Analysis of gene-smoking interaction in lung cancer. Genetic Epidemiology, 1997, 14, 199-214.	1.3	1
61	Analysis of the Interactions of Botanical Extract Combinations Against the Viability of Prostate Cancer Cell Lines. FASEB Journal, 2006, 20, A155.	0.5	0
62	Phenolic Acid Concentrations in Plasma and Urine from Men Consuming Green or Black Tea and their Chemopreventive Properties for Colon Cancer. FASEB Journal, 2012, 26, 124.2.	0.5	0
63	Phase II randomized trial of walnut supplementation and subsequent influence on male reproductive health. FASEB Journal, 2012, 26, 117.2.	0.5	0
64	Sarcopenic obesity among young adult Asian-American women: results from a serial cross sectional study of multiethnic college aged adults in Southern California. FASEB Journal, 2012, 26, 113.2.	0.5	0
65	Food Addiction and Obesity. , 2013, , 819-824.		0
66	Joint segregation and linkage analysis of a quantitative trait compared to separate analyses. Genetic Epidemiology, 1997, 14, 993-998.	1.3	0