

Linda M Liao

List of Publications by Year in descending order

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Version: 2024-02-01

107
papers

4,552
citations

109264

35
h-index

114418

63
g-index

107
all docs

107
docs citations

107
times ranked

9184
citing authors

#	ARTICLE	IF	CITATIONS
1	Detectable clonal mosaicism and its relationship to aging and cancer. <i>Nature Genetics</i> , 2012, 44, 651-658.	9.4	519
2	Improved survival of gastric cancer with tumour Epstein-Barr virus positivity: an international pooled analysis. <i>Gut</i> , 2014, 63, 236-243.	6.1	309
3	Identifying biomarkers of dietary patterns by using metabolomics. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 450-465.	2.2	168
4	Association of Long-term, Low-Intensity Smoking With All-Cause and Cause-Specific Mortality in the National Institutes of Health AARP Diet and Health Study. <i>JAMA Internal Medicine</i> , 2017, 177, 87.	2.6	163
5	Analysis of Heritability and Shared Heritability Based on Genome-Wide Association Studies for Thirteen Cancer Types. <i>Journal of the National Cancer Institute</i> , 2015, 107, djv279.	3.0	152
6	Joint analysis of three genome-wide association studies of esophageal squamous cell carcinoma in Chinese populations. <i>Nature Genetics</i> , 2014, 46, 1001-1006.	9.4	148
7	Tobacco, alcohol use and risk of hepatocellular carcinoma and intrahepatic cholangiocarcinoma: The Liver Cancer Pooling Project. <i>British Journal of Cancer</i> , 2018, 118, 1005-1012.	2.9	142
8	Nonsteroidal Anti-inflammatory Drug Use Reduces Risk of Adenocarcinomas of the Esophagus and Esophagogastric Junction in a Pooled Analysis. <i>Gastroenterology</i> , 2012, 142, 442-452.e5.	0.6	140
9	Gastroesophageal Reflux in Relation to Adenocarcinomas of the Esophagus: A Pooled Analysis from the Barrett's and Esophageal Adenocarcinoma Consortium (BEACON). <i>PLoS ONE</i> , 2014, 9, e103508.	1.1	134
10	Association Between Plant and Animal Protein Intake and Overall and Cause-Specific Mortality. <i>JAMA Internal Medicine</i> , 2020, 180, 1173.	2.6	131
11	Characterization of Large Structural Genetic Mosaicism in Human Autosomes. <i>American Journal of Human Genetics</i> , 2015, 96, 487-497.	2.6	101
12	Genome-wide association study of gastric adenocarcinoma in Asia: a comparison of associations between cardia and non-cardia tumours. <i>Gut</i> , 2016, 65, 1611-1618.	6.1	99
13	Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. <i>Human Molecular Genetics</i> , 2014, 23, 6616-6633.	1.4	90
14	Predictors and Variability of Repeat Measurements of Urinary Phenols and Parabens in a Cohort of Shanghai Women and Men. <i>Environmental Health Perspectives</i> , 2014, 122, 733-740.	2.8	89
15	Female chromosome X mosaicism is age-related and preferentially affects the inactivated X chromosome. <i>Nature Communications</i> , 2016, 7, 11843.	5.8	86
16	Overall and Central Obesity and Risk of Lung Cancer: A Pooled Analysis. <i>Journal of the National Cancer Institute</i> , 2018, 110, 831-842.	3.0	78
17	Body Mass Index, Diabetes and Intrahepatic Cholangiocarcinoma Risk: The Liver Cancer Pooling Project and Meta-analysis. <i>American Journal of Gastroenterology</i> , 2018, 113, 1494-1505.	0.2	70
18	Identification of new susceptibility loci for gastric non-cardia adenocarcinoma: pooled results from two Chinese genome-wide association studies. <i>Gut</i> , 2017, 66, 581-587.	6.1	68

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19	Smoking, Alcohol, and Biliary Tract Cancer Risk: A Pooling Project of 26 Prospective Studies. <i>Journal of the National Cancer Institute</i> , 2019, 111, 1263-1278.	3.0	60
20	Genotypic variants at 2q33 and risk of esophageal squamous cell carcinoma in China: a meta-analysis of genome-wide association studies. <i>Human Molecular Genetics</i> , 2012, 21, 2132-2141.	1.4	58
21	A prospective study of circulating adipokine levels and risk of multiple myeloma. <i>Blood</i> , 2012, 120, 4418-4420.	0.6	58
22	Serum leptin and adiponectin levels and risk of renal cell carcinoma. <i>Obesity</i> , 2013, 21, 1478-1485.	1.5	57
23	Cigarette Smoking and Mortality in Adults Aged 70 Years and Older: Results From the NIH-AARP Cohort. <i>American Journal of Preventive Medicine</i> , 2017, 52, 276-283.	1.6	56
24	Occupational Lead Exposure and Associations with Selected Cancers: The Shanghai Men's and Women's Health Study Cohorts. <i>Environmental Health Perspectives</i> , 2016, 124, 97-103.	2.8	55
25	Whole grain and dietary fiber intake and risk of colorectal cancer in the NIH-AARP Diet and Health Study cohort. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 603-612.	2.2	55
26	LINE-1 Methylation Levels in Leukocyte DNA and Risk of Renal Cell Cancer. <i>PLoS ONE</i> , 2011, 6, e27361.	1.1	54
27	Dietary Fat Intake and Lung Cancer Risk: A Pooled Analysis. <i>Journal of Clinical Oncology</i> , 2017, 35, 3055-3064.	0.8	52
28	Mitochondrial DNA Copy Number and Risk of Gastric Cancer: a Report from the Shanghai Women's Health Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 1944-1949.	1.1	48
29	Case-by-case comparison of smoking and alcohol risk associations with Epstein-Barr virus-positive gastric cancer. <i>International Journal of Cancer</i> , 2014, 134, 948-953.	2.3	48
30	Association between long-term low-intensity cigarette smoking and incidence of smoking-related cancer in the national institutes of health AARP cohort. <i>International Journal of Cancer</i> , 2018, 142, 271-280.	2.3	47
31	Fruit and vegetable intake and risk of incident of type 2 diabetes: results from the consortium on health and ageing network of cohorts in Europe and the United States (CHANCES). <i>European Journal of Clinical Nutrition</i> , 2017, 71, 83-91.	1.3	46
32	Prediagnostic circulating adipokine concentrations and risk of renal cell carcinoma in male smokers. <i>Carcinogenesis</i> , 2013, 34, 109-112.	1.3	42
33	Body weight trajectories and risk of oesophageal and gastric cardia adenocarcinomas: a pooled analysis of NIH-AARP and PLCO Studies. <i>British Journal of Cancer</i> , 2017, 116, 951-959.	2.9	40
34	Diet and risk of glioma: combined analysis of 3 large prospective studies in the UK and USA. <i>Neuro-Oncology</i> , 2019, 21, 944-952.	0.6	38
35	Epidemiology of vulvar neoplasia in the NIH-AARP Study. <i>Gynecologic Oncology</i> , 2017, 145, 298-304.	0.6	37
36	LINE1 methylation levels associated with increased bladder cancer risk in pre-diagnostic blood DNA among US (PLCO) and European (ATBC) cohort study participants. <i>Epigenetics</i> , 2014, 9, 404-415.	1.3	35

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37	Anti- <i>Helicobacter pylori</i> Antibody Profiles in Epstein-Barr virus (EBV)-Positive and EBV-Negative Gastric Cancer. <i>Helicobacter</i> , 2016, 21, 153-157.	1.6	35
38	Body Size Indicators and Risk of Gallbladder Cancer: Pooled Analysis of Individual-Level Data from 19 Prospective Cohort Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 597-606.	1.1	33
39	Correlation of <i>LINE-1</i> Methylation Levels in Patient-Matched Buffy Coat, Serum, Buccal Cell, and Bladder Tumor Tissue DNA Samples. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012, 21, 1143-1148.	1.1	32
40	Age-specific risk factor profiles of adenocarcinomas of the esophagus: A pooled analysis from the international BEACON consortium. <i>International Journal of Cancer</i> , 2016, 138, 55-64.	2.3	31
41	Anthropometric Risk Factors for Cancers of the Biliary Tract in the Biliary Tract Cancers Pooling Project. <i>Cancer Research</i> , 2019, 79, 3973-3982.	0.4	31
42	Higher intake of whole grains and dietary fiber are associated with lower risk of liver cancer and chronic liver disease mortality. <i>Nature Communications</i> , 2021, 12, 6388.	5.8	31
43	Prospective study of DNA methylation at <i>LINE-1</i> and <i>Alu</i> in peripheral blood and the risk of prostate cancer. <i>Prostate</i> , 2015, 75, 1718-1725.	1.2	30
44	Low Levels of Circulating Adiponectin Are Associated with Multiple Myeloma Risk in Overweight and Obese Individuals. <i>Cancer Research</i> , 2016, 76, 1935-1941.	0.4	30
45	Body size and weight change over adulthood and risk of breast cancer by menopausal and hormone receptor status: a pooled analysis of 20 prospective cohort studies. <i>European Journal of Epidemiology</i> , 2021, 36, 37-55.	2.5	30
46	Association of the Age at Menarche with Site-Specific Cancer Risks in Pooled Data from Nine Cohorts. <i>Cancer Research</i> , 2021, 81, 2246-2255.	0.4	30
47	Serum Metabolomic Profiling of All-Cause Mortality: A Prospective Analysis in the Alpha-Tocopherol, Beta-Carotene Cancer Prevention (ATBC) Study Cohort. <i>American Journal of Epidemiology</i> , 2018, 187, 1721-1732.	1.6	29
48	Epidemiologic Risk Factors for In Situ and Invasive Breast Cancers Among Postmenopausal Women in the National Institutes of Health-AARP Diet and Health Study. <i>American Journal of Epidemiology</i> , 2017, 186, 1329-1340.	1.6	28
49	A Pooled Analysis of 15 Prospective Cohort Studies on the Association between Fruit, Vegetable, and Mature Bean Consumption and Risk of Prostate Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 1276-1287.	1.1	27
50	<i>LINE1</i> methylation levels in pre-diagnostic leukocyte DNA and future renal cell carcinoma risk. <i>Epigenetics</i> , 2015, 10, 282-292.	1.3	26
51	Parity and Oral Contraceptive Use in Relation to Ovarian Cancer Risk in Older Women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 1059-1063.	1.1	25
52	Abdominal and gluteofemoral size and risk of liver cancer: The liver cancer pooling project. <i>International Journal of Cancer</i> , 2020, 147, 675-685.	2.3	24
53	Comprehensive Analysis of 5-Aminolevulinic Acid Dehydrogenase (ALAD) Variants and Renal Cell Carcinoma Risk among Individuals Exposed to Lead. <i>PLoS ONE</i> , 2011, 6, e20432.	1.1	24
54	Nut Consumption and Lung Cancer Risk: Results from Two Large Observational Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 826-836.	1.1	23

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55	Do Aspirin and Other NSAIDs Confer a Survival Benefit in Men Diagnosed with Prostate Cancer? A Pooled Analysis of NIH-AARP and PLCO Cohorts. <i>Cancer Prevention Research</i> , 2017, 10, 410-420.	0.7	23
56	Nut and peanut butter consumption and the risk of esophageal and gastric cancer subtypes. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 858-864.	2.2	23
57	Associations Between Prediagnostic Concentrations of Circulating Sex Steroid Hormones and Liver Cancer Among Postmenopausal Women. <i>Hepatology</i> , 2020, 72, 535-547.	3.6	23
58	Anatomical subsite can modify the association between meat and meat compounds and risk of colorectal adenocarcinoma: Findings from three large US cohorts. <i>International Journal of Cancer</i> , 2018, 143, 2261-2270.	2.3	21
59	Circulating levels of obesity-related markers and risk of renal cell carcinoma in the PLCO cancer screening trial. <i>Cancer Causes and Control</i> , 2017, 28, 801-807.	0.8	20
60	Exogenous hormone use, reproductive factors and risk of intrahepatic cholangiocarcinoma among women: results from cohort studies in the Liver Cancer Pooling Project and theAUK Biobank. <i>British Journal of Cancer</i> , 2020, 123, 316-324.	2.9	20
61	<i>Helicobacter pylori</i> Immunoproteomic Profiles in Gastric Cancer. <i>Journal of Proteome Research</i> , 2021, 20, 409-419.	1.8	16
62	Dairy foods, calcium, and risk of breast cancer overall and for subtypes defined by estrogen receptor status: a pooled analysis of 21 cohort studies. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 450-461.	2.2	16
63	Salt intake and gastric cancer: a pooled analysis within the Stomach cancer Pooling (StoP) Project. <i>Cancer Causes and Control</i> , 2022, 33, 779-791.	0.8	16
64	Polycyclic aromatic hydrocarbons: determinants of urinary 1-hydroxypyrene glucuronide concentration and risk of colorectal cancer in the Shanghai Women's Health Study. <i>BMC Cancer</i> , 2013, 13, 282.	1.1	14
65	Coffee and tea drinking and risk of cancer of the urinary tract in male smokers. <i>Annals of Epidemiology</i> , 2019, 34, 33-39.	0.9	14
66	One-carbon metabolism-related micronutrients intake and risk for hepatocellular carcinoma: A prospective cohort study. <i>International Journal of Cancer</i> , 2020, 147, 2075-2090.	2.3	14
67	Diabetes in relation to Barrett's esophagus and adenocarcinomas of the esophagus: A pooled study from the International Barrett's and Esophageal Adenocarcinoma Consortium. <i>Cancer</i> , 2019, 125, 4210-4223.	2.0	13
68	Prevalent diabetes and risk of total, colorectal, prostate and breast cancers in an ageing population: meta-analysis of individual participant data from cohorts of the CHANCES consortium. <i>British Journal of Cancer</i> , 2021, 124, 1882-1890.	2.9	13
69	Potato consumption and the risk of overall and cause specific mortality in the NIH-AARP study. <i>PLoS ONE</i> , 2019, 14, e0216348.	1.1	12
70	Associations between reproductive factors and biliary tract cancers in women from the Biliary Tract Cancers Pooling Project. <i>Journal of Hepatology</i> , 2020, 73, 863-872.	1.8	12
71	Pre-diagnosis body mass index, physical activity and ovarian cancer mortality. <i>Gynecologic Oncology</i> , 2019, 155, 105-111.	0.6	11
72	Dietary Polyunsaturated Fat Intake in Relation to Head and Neck, Esophageal, and Gastric Cancer Incidence in the National Institutes of Health's AARP Diet and Health Study. <i>American Journal of Epidemiology</i> , 2020, 189, 1096-1113.	1.6	11

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73	Substitution of dietary protein sources in relation to colorectal cancer risk in the NIH-AARP cohort study. <i>Cancer Causes and Control</i> , 2019, 30, 1127-1135.	0.8	10
74	Nightshift work job exposure matrices and urinary 6-sulfatoxymelatonin levels among healthy Chinese women. <i>Scandinavian Journal of Work, Environment and Health</i> , 2012, 38, 553-559.	1.7	10
75	Prediagnostic Calcium Intake and Lung Cancer Survival: A Pooled Analysis of 12 Cohort Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 1060-1070.	1.1	9
76	Dietary intake of nutrients involved in folate-mediated one-carbon metabolism and risk for endometrial cancer. <i>International Journal of Epidemiology</i> , 2019, 48, 474-488.	0.9	9
77	Lifestyle factors and risk of myeloproliferative neoplasms in the NIH-AARP diet and health study. <i>International Journal of Cancer</i> , 2020, 147, 948-957.	2.3	9
78	Tea consumption and gastric cancer: a pooled analysis from the Stomach cancer Pooling (StoP) Project consortium. <i>British Journal of Cancer</i> , 2022, 127, 726-734.	2.9	9
79	Circulating Antibodies against Epstein-Barr Virus (EBV) and p53 in EBV-Positive and -Negative Gastric Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 414-419.	1.1	8
80	Coffee consumption and risk of renal cell carcinoma in the NIH-AARP Diet and Health Study. <i>International Journal of Epidemiology</i> , 2021, 50, 1473-1481.	0.9	8
81	ABO genotypes and the risk of esophageal and gastric cancers. <i>BMC Cancer</i> , 2021, 21, 589.	1.1	8
82	Metabolomic Profiling of Serum Retinol in the Alpha-Tocopherol, Beta-Carotene Cancer Prevention (ATBC) Study. <i>Scientific Reports</i> , 2017, 7, 10601.	1.6	7
83	Evaluation of a commercial database to estimate residence histories in the los angeles ultrafines study. <i>Environmental Research</i> , 2021, 197, 110986.	3.7	7
84	Polycyclic aromatic hydrocarbons and risk of gastric cancer in the Shanghai Women's Health Study. <i>International Journal of Molecular Epidemiology and Genetics</i> , 2014, 5, 140-4.	0.4	7
85	Physical activity and renal cell carcinoma among black and white Americans: a case-control study. <i>BMC Cancer</i> , 2014, 14, 707.	1.1	6
86	Thyroid Cancer and Nonsteroidal Anti-Inflammatory Drug Use: A Pooled Analysis of Patients Older Than 40 Years of Age. <i>Thyroid</i> , 2015, 25, 1355-1362.	2.4	6
87	Leukocyte telomere length in relation to the risk of Barrett's esophagus and esophageal adenocarcinoma. <i>Cancer Medicine</i> , 2016, 5, 2657-2665.	1.3	6
88	Alcohol consumption and risk of multiple myeloma in the NIH-AARP Diet and Health Study. <i>International Journal of Cancer</i> , 2019, 144, 43-48.	2.3	6
89	Coffee consumption and gastric cancer: a pooled analysis from the Stomach cancer Pooling Project consortium. <i>European Journal of Cancer Prevention</i> , 2022, 31, 117-127.	0.6	6
90	The mediating role of combined lifestyle factors on the relationship between education and gastric cancer in the Stomach cancer Pooling (StoP) Project. <i>British Journal of Cancer</i> , 2022, 127, 855-862.	2.9	6

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91	Family History of Cancer and Risk of Biliary Tract Cancers: Results from the Biliary Tract Cancers Pooling Project. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018, 27, 348-351.	1.1	5
92	Association between coffee drinking and telomere length in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial. <i>PLoS ONE</i> , 2020, 15, e0226972.	1.1	5
93	Multivitamin Use and Overall and Site-Specific Cancer Risks in the National Institutes of Health's AARP Diet and Health Study. <i>Journal of Nutrition</i> , 2022, 152, 211-216.	1.3	5
94	Association between Citrus Consumption and Melanoma Risk in the NIH-AARP Diet and Health Study. <i>Nutrition and Cancer</i> , 2020, 73, 1-8.	0.9	4
95	Circulating MicroRNAs in Relation to Esophageal Adenocarcinoma Diagnosis and Survival. <i>Digestive Diseases and Sciences</i> , 2021, 66, 3831-3841.	1.1	3
96	Invited Commentary: More Surprises From a Gene Desert. <i>American Journal of Epidemiology</i> , 2012, 175, 488-491.	1.6	2
97	Occupational Exposure to Lead and Cancer in Two Cohort Studies of Men and Women in Shanghai, China. <i>Occupational and Environmental Medicine</i> , 2014, 71, A42.2-A42.	1.3	2
98	No Association Between Nonsteroidal Anti-inflammatory Drug Use and Pancreatic Cancer Incidence and Survival. <i>Pancreas</i> , 2017, 46, e43-e45.	0.5	2
99	Association of lifestyle and clinical characteristics with receipt of radiotherapy treatment among women diagnosed with DCIS in the NIH-AARP Diet and Health Study. <i>Breast Cancer Research and Treatment</i> , 2020, 179, 445-457.	1.1	1
100	Diet and Risk of Myeloproliferative Neoplasms in Older Individuals from the NIH-AARP Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 2343-2350.	1.1	1
101	Reply to comments on: Lifestyles and myeloproliferative neoplasms with special reference to coffee consumption. <i>International Journal of Cancer</i> , 2020, 146, 3523-3523.	2.3	1
102	Fatherhood status in relation to prostate cancer risks in two large U.S.-based prospective cohort studies. <i>Cancer Medicine</i> , 2021, 10, 405-415.	1.3	0
103	Abstract 850: Multivitamin use and risk of overall and site-specific cancer in the National Institutes of Health - AARP Diet and Health Study. , 2021, , .		0
104	Ethylene oxide emissions and risk of breast cancer and Non-Hodgkin lymphoma in a large U.S. cohort. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
105	Roadway Proximity and Lung Cancer Risk in NIH-AARP Diet and Health Study Participants. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
106	Abstract 4808: Case-case comparison of smoking and alcohol risk associations with Epstein-Barr virus-positive gastric cancer.. , 2013, , .		0
107	Hepatocellular Carcinoma Risk Prediction in the NIH-AARP Diet and Health Study Cohort: A Machine Learning Approach. <i>Journal of Hepatocellular Carcinoma</i> , 2022, Volume 9, 69-81.	1.8	0