

Ting-Yuan David Cheng

List of Publications by Year in descending order

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68
papers

4,098
citations

218677

26
h-index

128289

60
g-index

68
all docs

68
docs citations

68
times ranked

8397
citing authors

#	ARTICLE	IF	CITATIONS
1	Association analysis identifies 65 new breast cancer risk loci. <i>Nature</i> , 2017, 551, 92-94.	27.8	1,099
2	The International Epidemiology of Lung Cancer: Latest Trends, Disparities, and Tumor Characteristics. <i>Journal of Thoracic Oncology</i> , 2016, 11, 1653-1671.	1.1	485
3	Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer. <i>Nature Genetics</i> , 2017, 49, 1767-1778.	21.4	289
4	Plasma Choline Metabolites and Colorectal Cancer Risk in the Women's Health Initiative Observational Study. <i>Cancer Research</i> , 2014, 74, 7442-7452.	0.9	198
5	The Efficacy and Safety of Multivitamin and Mineral Supplement Use To Prevent Cancer and Chronic Disease in Adults: A Systematic Review for a National Institutes of Health State-of-the-Science Conference. <i>Annals of Internal Medicine</i> , 2006, 145, 372.	3.9	184
6	A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer. <i>Nature Genetics</i> , 2018, 50, 968-978.	21.4	184
7	Association of Body Fat and Risk of Breast Cancer in Postmenopausal Women With Normal Body Mass Index. <i>JAMA Oncology</i> , 2019, 5, 155.	7.1	145
8	Association of Serum Level of Vitamin D at Diagnosis With Breast Cancer Survival. <i>JAMA Oncology</i> , 2017, 3, 351.	7.1	111
9	Cancer risks from betel quid chewing beyond oral cancer: a multiple-site carcinogen when acting with smoking. <i>Cancer Causes and Control</i> , 2010, 21, 1427-1435.	1.8	102
10	Mortality Risks for All Causes and Cardiovascular Diseases and Reduced GFR in a Middle-aged Working Population in Taiwan. <i>American Journal of Kidney Diseases</i> , 2008, 52, 1051-1060.	1.9	75
11	Is High Serum Uric Acid a Risk Marker or a Target for Treatment? Examination of its Independent Effect in a Large Cohort With Low Cardiovascular Risk. <i>American Journal of Kidney Diseases</i> , 2010, 56, 273-288.	1.9	72
12	Homocysteine, cysteine, and risk of incident colorectal cancer in the Women's Health Initiative observational cohort. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 827-834.	4.7	70
13	Biomarkers of inflammation are associated with colorectal cancer risk in women but are not suitable as early detection markers. <i>International Journal of Cancer</i> , 2013, 132, 2648-2658.	5.1	68
14	B vitamin intakes and incidence of colorectal cancer: results from the Women's Health Initiative Observational Study cohort. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 332-343.	4.7	64
15	The mortality risks of smokers in Taiwan. <i>Preventive Medicine</i> , 2004, 39, 528-535.	3.4	63
16	Genome-wide association study of germline variants and breast cancer-specific mortality. <i>British Journal of Cancer</i> , 2019, 120, 647-657.	6.4	52
17	Breast Tumor Microenvironment in Black Women: A Distinct Signature of CD8+ T-Cell Exhaustion. <i>Journal of the National Cancer Institute</i> , 2021, 113, 1036-1043.	6.3	50
18	Insulin resistance and breast cancer incidence and mortality in postmenopausal women in the Women's Health Initiative. <i>Cancer</i> , 2020, 126, 3638-3647.	4.1	48

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19	Biomarkers of One-Carbon Metabolism Are Associated with Biomarkers of Inflammation in Women. <i>Journal of Nutrition</i> , 2014, 144, 714-721.	2.9	47
20	Vitamin D intake and lung cancer risk in the Women's Health Initiative. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 1002-1011.	4.7	44
21	Serum 25-hydroxyvitamin D, vitamin A, and lung cancer mortality in the US population: a potential nutrient-nutrient interaction. <i>Cancer Causes and Control</i> , 2012, 23, 1557-1565.	1.8	38
22	Folate-mediated one-carbon metabolism genes and interactions with nutritional factors on colorectal cancer risk: Women's Health Initiative Observational Study. <i>Cancer</i> , 2015, 121, 3684-3691.	4.1	38
23	Impact of folic acid fortification on global DNA methylation and one-carbon biomarkers in the Women's Health Initiative Observational Study cohort. <i>Epigenetics</i> , 2014, 9, 396-403.	2.7	37
24	Demographic, lifestyle, and genetic determinants of circulating concentrations of 25-hydroxyvitamin D and vitamin D-binding protein in African American and European American women. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 1362-1371.	4.7	36
25	Smoking, Sex, and Non-Small Cell Lung Cancer: Steroid Hormone Receptors in Tumor Tissue (S0424). <i>Journal of the National Cancer Institute</i> , 2018, 110, 734-742.	6.3	32
26	Genetic Variation in Myeloperoxidase Modifies the Association of Serum α -Tocopherol with Aggressive Prostate Cancer among Current Smokers. <i>Journal of Nutrition</i> , 2011, 141, 1731-1737.	2.9	31
27	Frequency of breast cancer subtypes among African American women in the AMBER consortium. <i>Breast Cancer Research</i> , 2018, 20, 12.	5.0	27
28	Multivitamin/Mineral Supplements and Prevention of Chronic Disease: Executive Summary. <i>American Journal of Clinical Nutrition</i> , 2007, 85, 265S-268S.	4.7	26
29	Genetic variants in one-carbon metabolism genes and breast cancer risk in European American and African American women. <i>International Journal of Cancer</i> , 2015, 137, 666-677.	5.1	24
30	Racial differences in CD8+ T cell infiltration in breast tumors from Black and White women. <i>Breast Cancer Research</i> , 2020, 22, 62.	5.0	24
31	Estimated intake of vitamin D and its interaction with vitamin A on lung cancer risk among smokers. <i>International Journal of Cancer</i> , 2014, 135, 2135-2145.	5.1	23
32	Genetic variations in vitamin D-related pathways and breast cancer risk in African American women in the AMBER consortium. <i>International Journal of Cancer</i> , 2016, 138, 2118-2126.	5.1	21
33	Vitamin D Intake Determines Vitamin D Status of Postmenopausal Women, Particularly Those with Limited Sun Exposure. <i>Journal of Nutrition</i> , 2014, 144, 681-689.	2.9	20
34	Red blood cell folate and plasma folate are not associated with risk of incident colorectal cancer in the Women's Health Initiative observational study. <i>International Journal of Cancer</i> , 2015, 137, 930-939.	5.1	20
35	Genetic variants in the mTOR pathway and interaction with body size and weight gain on breast cancer risk in African-American and European American women. <i>Cancer Causes and Control</i> , 2016, 27, 965-976.	1.8	20
36	Alcohol Intake and Breast Cancer Risk in African American Women from the AMBER Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 787-794.	2.5	19

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37	Stratified Probabilistic Bias Analysis for Body Mass Index-related Exposure Misclassification in Postmenopausal Women. <i>Epidemiology</i> , 2018, 29, 604-613.	2.7	19
38	Methodological considerations for disentangling a risk factor's influence on disease incidence versus postdiagnosis survival: The example of obesity and breast and colorectal cancer mortality in the Women's Health Initiative. <i>International Journal of Cancer</i> , 2017, 141, 2281-2290.	5.1	17
39	Genetic Variants in Immune-Related Pathways and Breast Cancer Risk in African American Women in the AMBER Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018, 27, 321-330.	2.5	16
40	Birth weight, weight over the adult life course and risk of breast cancer. <i>International Journal of Cancer</i> , 2020, 147, 65-75.	5.1	15
41	Serum Phospholipid Fatty Acids, Genetic Variation in Myeloperoxidase, and Prostate Cancer Risk in Heavy Smokers: A Gene-Nutrient Interaction in the Carotene and Retinol Efficacy Trial. <i>American Journal of Epidemiology</i> , 2013, 177, 1106-1117.	3.4	13
42	Inflammation in Relation to Sarcopenia and Sarcopenic Obesity among Older Adults Living with Chronic Comorbidities: Results from the National Health and Nutrition Examination Survey 1999-2006. <i>Nutrients</i> , 2021, 13, 3957.	4.1	12
43	Urinary Excretion of the β -Adrenergic Feed Additives Ractopamine and Zilpaterol in Breast and Lung Cancer Patients. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 7632-7639.	5.2	11
44	Genetic variants in the mTOR pathway and breast cancer risk in African American women. <i>Carcinogenesis</i> , 2016, 37, 49-55.	2.8	10
45	Body fatness and mTOR pathway activation of breast cancer in the Women's Circle of Health Study. <i>Npj Breast Cancer</i> , 2020, 6, 45.	5.2	10
46	Benign breast disease and risk of thyroid cancer. <i>Cancer Causes and Control</i> , 2017, 28, 913-920.	1.8	8
47	FOXA1 Protein Expression in ER+ and ER- Breast Cancer in Relation to Parity and Breastfeeding in Black and White Women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 379-385.	2.5	8
48	Associations between Plasma Choline Metabolites and Genetic Polymorphisms in One-Carbon Metabolism in Postmenopausal Women: The Women's Health Initiative Observational Study. <i>Journal of Nutrition</i> , 2020, 150, 2874-2881.	2.9	7
49	MRI Based Validation of Abdominal Adipose Tissue Measurements From DXA in Postmenopausal Women. <i>Journal of Clinical Densitometry</i> , 2022, 25, 189-197.	1.2	7
50	Serum 25-hydroxyvitamin D concentrations and lung cancer risk in never-smoking postmenopausal women. <i>Cancer Causes and Control</i> , 2017, 28, 1053-1063.	1.8	6
51	Association of Diet Quality and Physical Activity on Obesity-Related Cancer Risk and Mortality in Black Women: Results from the Women's Health Initiative. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 591-598.	2.5	6
52	Mediation analysis of racial disparities in triple-negative breast cancer incidence among postmenopausal women. <i>Breast Cancer Research and Treatment</i> , 2021, 188, 283-293.	2.5	6
53	Combined associations of 25-hydroxyvitamin D and parathyroid hormone with diabetes risk and associated comorbidities among U.S. white and black women. <i>Nutrition and Diabetes</i> , 2021, 11, 29.	3.2	6
54	Dietary Vitamin A and Breast Cancer Risk in Black Women: The African American Breast Cancer Epidemiology and Risk (AMBER) Consortium. <i>Journal of Nutrition</i> , 2021, 151, 3725-3737.	2.9	5

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55	Controlling Cigarette Smoking in the Workplace in Taiwan: Opportunities and Challenges. <i>Journal of Public Health Policy</i> , 2004, 25, 315-327.	2.0	4
56	What Can We Learn About Drug Safety and Other Effects in the Era of Electronic Health Records and Big Data That We Would Not Be Able to Learn From Classic Epidemiology?. <i>Journal of Surgical Research</i> , 2020, 246, 599-604.	1.6	4
57	Race-specific associations of 25-hydroxyvitamin D and parathyroid hormone with cardiometabolic biomarkers among US white and black postmenopausal women. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 257-267.	4.7	4
58	Urinary Concentrations of Triclosan, Bisphenol A, and Brominated Flame Retardants and the Association of Triclosan with Demographic Characteristics and Body Fatness among Women with Newly Diagnosed Breast Cancer. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4681.	2.6	4
59	mTOR pathway gene expression in association with race and clinicopathological characteristics in Black and White breast cancer patients. <i>Discover Oncology</i> , 2022, 13, .	2.1	4
60	Association of Adipose Tissue Distribution With Type 2 Diabetes in Breast Cancer Patients. <i>Breast Cancer: Basic and Clinical Research</i> , 2020, 14, 117822342097236.	1.1	3
61	The HealthStreet Cancer Survivor Cohort: a Community Registry for Cancer Research. <i>Journal of Cancer Survivorship</i> , 2024, 18, 366-374.	2.9	2
62	Associations between Genetic Variants and Blood Biomarkers of One-Carbon Metabolism in Postmenopausal Women from the Women's Health Initiative Observational Study. <i>Journal of Nutrition</i> , 2022, 152, 1099-1106.	2.9	2
63	Association of Long-Term Dynamics in Circulating Testosterone with Serum PSA in Prostate Cancer-Free Men with Initial-PSA $\leq 4\text{ ng/mL}$. <i>Hormones and Cancer</i> , 2019, 10, 168-176.	4.9	1
64	Risk of Breast Cancer Associated with Estrogen DNA Adduct Biomarker. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 2096-2099.	2.5	1
65	Associations of Computed Tomography Image-Assessed Adiposity and Skeletal Muscles with Triple-Negative Breast Cancer. <i>Cancers</i> , 2022, 14, 1846.	3.7	1
66	Measurement Error in Body Mass Index May Affect Trajectory Modeling. <i>American Journal of Public Health</i> , 2021, 111, e22-e23.	2.7	0
67	Body fatness and breast cancer risk in relation to phosphorylated mTOR expression in a sample of predominately Black women. <i>Breast Cancer Research</i> , 2021, 23, 77.	5.0	0
68	Abstract P037: Independent and Joint Associations of 25-Hydroxy Vitamin D and Parathyroid Hormone Levels With Cardiometabolic Biomarkers Among American White and Black Postmenopausal Women. <i>Circulation</i> , 2019, 139, .	1.6	0