

Tung-Sung Tseng

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

971
citations

471509

17
h-index

501196

28
g-index

81
all docs

81
docs citations

81
times ranked

1706
citing authors

#	ARTICLE	IF	CITATIONS
1	Who tended to continue smoking after cancer diagnosis: the national health and nutrition examination survey 1999â€“2008. BMC Public Health, 2012, 12, 784.	2.9	84
2	Genetics/genomics education for nongenetic health professionals: a systematic literature review. Genetics in Medicine, 2017, 19, 725-732.	2.4	78
3	Changes of Exercise, Screen Time, Fast Food Consumption, Alcohol, and Cigarette Smoking during the COVID-19 Pandemic among Adults in the United States. Nutrients, 2021, 13, 3359.	4.1	57
4	Ethics and Community-Based Participatory Research: Perspectives From the Field. Health Promotion Practice, 2010, 11, 16-20.	1.6	44
5	Disparities in smoking and cessation status among cancer survivors and non-cancer individuals: a population-based study from National Health and Nutrition Examination Survey. Journal of Cancer Survivorship, 2010, 4, 313-321.	2.9	40
6	SNP-SNP Interaction Network in Angiogenesis Genes Associated with Prostate Cancer Aggressiveness. PLoS ONE, 2013, 8, e59688.	2.5	40
7	Using social media for smoking cessation interventions: a systematic review. Perspectives in Public Health, 2021, 141, 50-63.	1.6	39
8	Improving Physical Activity in Daycare Interventions. Childhood Obesity, 2014, 10, 334-341.	1.5	35
9	Medication Adherence among Rural, Low-Income Hypertensive Adults: A Randomized Trial of a Multimedia Community-Based Intervention. American Journal of Health Promotion, 2011, 25, 372-378.	1.7	33
10	Gender and age disparity in health-related behaviors and behavioral patterns based on a national survey of Taiwan. International Journal of Behavioral Medicine, 2008, 15, 14-20.	1.7	29
11	TRM: A Powerful Two-Stage Machine Learning Approach for Identifying SNP-SNP Interactions. Annals of Human Genetics, 2012, 76, 53-62.	0.8	29
12	Global Perspectives on Improving Chronic Disease Prevention and Management in Diverse Settings. Preventing Chronic Disease, 2021, 18, E33.	3.4	29
13	Role of Age and Acculturation in Diet Quality Among Mexican Americans â€” Findings From the National Health and Nutrition Examination Survey, 1999â€“2012. Preventing Chronic Disease, 2017, 14, E59.	3.4	28
14	The association between sugar-sweetened beverages intake, body mass index, and inflammation in US adults. International Journal of Public Health, 2020, 65, 45-53.	2.3	25
15	Role of Nicotine Dependence on the Relationship between Variants in the Nicotinic Receptor Genes and Risk of Lung Adenocarcinoma. PLoS ONE, 2014, 9, e107268.	2.5	20
16	Racial/Ethnic Disparities in Health-Related Quality of Life among Participants with Self-Reported Diabetes from NHANES 2001-2010. The Diabetes Educator, 2014, 40, 496-506.	2.5	20
17	A Reliable, Feasible Method to Observe Neighborhoods at High Spatial Resolution. American Journal of Preventive Medicine, 2017, 52, S20-S30.	3.0	20
18	Diet quality and its relationship with central obesity among Mexican Americans: findings from National Health and Nutrition Examination Survey (NHANES) 1999â€“2012. Public Health Nutrition, 2017, 20, 1193-1202.	2.2	19

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19	Predictors of Colorectal Cancer Knowledge and Screening Among Church-Attending African Americans and Whites in the Deep South. <i>Journal of Community Health</i> , 2009, 34, 90-97.	3.8	17
20	Continuity of outpatient care and avoidable hospitalization: a systematic review. <i>American Journal of Managed Care</i> , 2019, 25, e126-e134.	1.1	17
21	How are lung cancer risk perceptions and cigarette smoking related?â€”testing an accuracy hypothesis. <i>Translational Cancer Research</i> , 2016, 5, S964-S971.	1.0	16
22	Preâ€school obesity is inversely associated with vegetable intake, grocery stores and outdoor play. <i>Pediatric Obesity</i> , 2016, 11, e6-8.	2.8	15
23	Inverse correlation of serum inflammatory markers with metabolic parameters in healthy, Black and White prepubertal youth. <i>International Journal of Obesity</i> , 2014, 38, 563-568.	3.4	13
24	Sociodemographic Factors, Acculturation, and Nutrition Management among Hispanic American Adults with Self-reported Diabetes. <i>Journal of Health Care for the Poor and Underserved</i> , 2016, 27, 1592-1607.	0.8	12
25	Alcohol intake patterns for cancer and non-cancer individuals: a population study. <i>Translational Cancer Research</i> , 2019, 8, S334-S345.	1.0	12
26	Sugar intake from sweetened beverages and diabetes: A narrative review. <i>World Journal of Diabetes</i> , 2021, 12, 1530-1538.	3.5	11
27	Correlates of transitions in stage of change for quitting among adolescent smokers. <i>Addictive Behaviors</i> , 2008, 33, 1615-1618.	3.0	10
28	Association between continuity of care and emergency department visits and hospitalization in senior adults with asthma-COPD overlap. <i>Health Policy</i> , 2019, 123, 222-228.	3.0	10
29	Patient tobacco use, quit attempts, and perceptions of healthcare provider practices in a safety-net healthcare system. <i>Ochsner Journal</i> , 2013, 13, 367-74.	1.1	10
30	Use of asthma control indicators in measuring inhaled corticosteroid effectiveness in asthmatic smokers: a systematic review. <i>Journal of Asthma</i> , 2015, 52, 996-1005.	1.7	9
31	Antioxidants Associated With Oncogenic Human Papillomavirus Infection in Women. <i>Journal of Infectious Diseases</i> , 2021, 224, 1520-1528.	4.0	9
32	HPV vaccination coverage and disparities among three populations at increased risk for HIV. <i>Translational Cancer Research</i> , 2016, 5, S1000-S1006.	1.0	9
33	Meeting the Information Needs of Lower Income Cancer Survivors: Results of a Randomized Control Trial Evaluating the American Cancer Society's â€œI Can Copeâ€• <i>Journal of Health Communication</i> , 2014, 19, 441-459.	2.4	8
34	Knowledge and attitudes towards low dose computed tomography lung cancer screening and smoking among African Americansâ€”a mixed method study. <i>Translational Cancer Research</i> , 2019, 8, S431-S442.	1.0	8
35	Insufficient Lycopene Intake Is Associated With High Risk of Prostate Cancer: A Cross-Sectional Study From the National Health and Nutrition Examination Survey (2003â€2010). <i>Frontiers in Public Health</i> , 2021, 9, 792572.	2.7	8
36	The Impact of the Tobacco Market Opening on Smoking Status in Taiwan: Findings from a Secular Smoking Rates Analysis. <i>International Quarterly of Community Health Education</i> , 2005, 25, 271-281.	0.9	7

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37	Characteristics and Quality of Mobile Apps Containing Prenatal Genetic Testing Information: Systematic App Store Search and Assessment. <i>JMIR MHealth and UHealth</i> , 2021, 9, e30404.	3.7	6
38	Rehabilitation length of stay and functional improvement among patients with traumatic spinal cord injury. <i>Spinal Cord</i> , 2022, 60, 237-244.	1.9	6
39	A WeChat-based smoking cessation intervention for Chinese smokers: A pilot study. <i>Internet Interventions</i> , 2022, 28, 100511.	2.7	6
40	Parental Perceptions of the Social Environment Are Inversely Related to Constraint of Adolescents' Neighborhood Physical Activity. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 1266.	2.6	5
41	Urban and Rural Disparities in a WeChat-Based Smoking Cessation Intervention among Chinese Smokers. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6731.	2.6	5
42	Family Health History-Based Interventions: A Systematic Review of the Literature. <i>American Journal of Preventive Medicine</i> , 2021, 61, 445-454.	3.0	5
43	Racial Differences in Data Quality and Completeness: Spinal Cord Injury Model Systems' Experiences. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2018, 24, 110-120.	1.8	5
44	Using a Health Informatics System to Assess Effect of a Federal Cigarette Tax Increase on Readiness to Quit Among Low-Income Smokers, Louisiana, 2009. <i>Preventing Chronic Disease</i> , 2014, 11, E52.	3.4	4
45	Smoking Relapse and Type 2 Diabetes Mellitus-Related Emergency Department Visits Among Senior Patients with Diabetes. <i>Preventing Chronic Disease</i> , 2019, 16, E164.	3.4	4
46	Health beliefs associated with poor disease self-management in smokers with asthma and/or COPD: a pilot study. <i>Journal of Asthma</i> , 2019, 56, 1008-1015.	1.7	4
47	Social support modifies the negative effects of acculturation on obesity and central obesity in Mexican men. <i>Ethnicity and Health</i> , 2020, 25, 1103-1114.	2.5	4
48	Implementation of a WeChat-Based Smoking Cessation Program for Chinese Smokers. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11189.	2.6	4
49	Association between smoking and neutrophil to lymphocyte ratio among prostate cancer survivors: the National Health and Nutrition Examination Survey. <i>Translational Cancer Research</i> , 2019, 8, S346-S354.	1.0	4
50	Attitudes toward Pursuing Genetic Testing among Parents of Children with Autism Spectrum Disorder in Taiwan: A Qualitative Investigation. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 118.	2.6	4
51	Social marketing for a farmer's market in an underserved community: A needs assessment. <i>Journal of Public Health Research</i> , 2018, 6, 815.	1.2	3
52	Using the emergency department to investigate smoking in young adults. <i>Annals of Epidemiology</i> , 2019, 30, 44-49.e1.	1.9	3
53	Racial and Income Disparities in Health-Related Quality of Life among Smokers with a Quit Attempt in Louisiana. <i>Medicina (Lithuania)</i> , 2019, 55, 48.	2.0	3
54	Alcohol Intake and Alcohol-SNP Interactions Associated with Prostate Cancer Aggressiveness. <i>Journal of Clinical Medicine</i> , 2021, 10, 553.	2.4	3

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55	Perceptions of Autism Spectrum Disorder (ASD) Etiology among Parents of Children with ASD. International Journal of Environmental Research and Public Health, 2021, 18, 6774.	2.6	3
56	Rehabilitation Length of Stay, Body Mass Index, and Functional Improvement Among Adults With Traumatic Spinal Cord Injury. Archives of Physical Medicine and Rehabilitation, 2022, 103, 657-664.	0.9	3
57	Differences in Treating Tobacco Use Across National, State, and Public Hospital System Surveys. Preventing Chronic Disease, 2018, 15, E103.	3.4	2
58	Psychometric Properties of the POAGTS: A Tool for Understanding Parents' Perceptions Regarding Autism Spectrum Disorder Genetic Testing. International Journal of Environmental Research and Public Health, 2021, 18, 3323.	2.6	2
59	SNPxE: SNP-environment interaction pattern identifier. BMC Bioinformatics, 2021, 22, 425.	2.6	2
60	Sugar intake from sugar-sweetened beverage among cancer and non-cancer individuals: the NHANES study. Translational Cancer Research, 2016, 5, S1019-S1028.	1.0	2
61	Factors Influencing Family Health History Collection among Young Adults: A Structural Equation Modeling. Genes, 2022, 13, 612.	2.4	2
62	Asthma status moderates the relationship between neighbourhood disadvantage and obesity in African American adolescent females. Obesity Science and Practice, 2019, 5, 564-569.	1.9	1
63	Age difference in the combined effect of soda drinks consumption and body adiposity on hyperuricaemia in US adults. Public Health Nutrition, 2021, 24, 1-13.	2.2	1
64	Association Between the 5As and Stage of Change Among African American Smokers Eligible for Low-Dose Computed Tomography Screening. Preventing Chronic Disease, 2021, 18, E71.	3.4	1
65	Use of Geographic Information System Technology to Evaluate Health Disparities in Smoking Cessation Class Accessibility for Patients in Louisiana Public Hospitals. Frontiers in Public Health, 2021, 9, 712635.	2.7	1
66	Does caffeine intake and coffee consumption associate with endometrial cancer among postmenopausal women in America using NHANES 2003-2012?. Translational Cancer Research, 2016, 5, S1007-S1018.	1.0	1
67	Effectiveness of group behavioral counseling on long-term quit rates in primary health care. Translational Cancer Research, 2016, 5, S972-S982.	1.0	1
68	Rehabilitation Length of Stay and Functional Improvement among People with Traumatic Spinal Cord Injury. Archives of Physical Medicine and Rehabilitation, 2019, 100, e114.	0.9	0
69	KNOWLEDGE AND ATTITUDES TOWARD LDCT LUNG CANCER SCREENING AND SMOKING AMONG AFRICAN AMERICANS: A MIXED METHODS STUDY. Innovation in Aging, 2019, 3, S190-S190.	0.1	0
70	The Most Opportune Times to Launch Population-Based Health Promotion Programs in Taiwan. The International Journal of Science in Society, 2012, 3, 191-204.	0.2	0
71	Abstract 4150: Nicotine dependence impacts the relationship between genetic variants and risk of lung adenocarcinoma. , 2014, , .		0
72	Impact of social behavioral and genomic sciences on translational cancer research. Translational Cancer Research, 2016, 5, S936-S937.	1.0	0

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73	Population science in cancer. <i>Translational Cancer Research</i> , 2019, 8, S311-S312.	1.0	0
74	Commentary: Social Media and the Ethical Principles of its use in Public Health and Health Education Research. <i>American Journal of Health Studies</i> , 2019, 34, .	0.1	0
75	The Impact of COVID-19 on Risky Behaviors and Health Changes in African-American Smokers Who Are Eligible for LDCT Screening. <i>Frontiers in Public Health</i> , 2021, 9, 745925.	2.7	0
76	Intake Patterns of Specific Alcoholic Beverages by Prostate Cancer Status. <i>Cancers</i> , 2022, 14, 1981.	3.7	0
77	Editorial: The Interplay Between Social Determinants of Health and Cancer Related Health Disparities. <i>Frontiers in Public Health</i> , 2022, 10, .	2.7	0