

Hsin-Jen Chen

List of Publications by Year in descending order

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58
papers

1,558
citations

430442

18
h-index

329751

37
g-index

58
all docs

58
docs citations

58
times ranked

3124
citing authors

#	ARTICLE	IF	CITATIONS
1	Serum uric acid level as an independent risk factor for all-cause, cardiovascular, and ischemic stroke mortality: A chinese cohort study. <i>Arthritis and Rheumatism</i> , 2009, 61, 225-232.	6.7	301
2	Is obesity becoming a public health problem in India? Examine the shift from under- to overnutrition problems over time. <i>Obesity Reviews</i> , 2009, 10, 456-474.	3.1	141
3	Influence of Metabolic Syndrome and General Obesity on the Risk of Ischemic Stroke. <i>Stroke</i> , 2006, 37, 1060-1064.	1.0	132
4	Use of Percentiles and Z-Scores in Anthropometry. , 2012, , 29-48.		124
5	Is Ischemic Stroke Risk Related to Folate Status or Other Nutrients Correlated With Folate Intake?. <i>Stroke</i> , 2008, 39, 3152-3158.	1.0	100
6	Race, Place, and Obesity: The Complex Relationships Among Community Racial/Ethnic Composition, Individual Race/Ethnicity, and Obesity in the United States. <i>American Journal of Public Health</i> , 2012, 102, 1572-1578.	1.5	96
7	Evidence for improved control of hypertension in Taiwan: 1993-2002. <i>Journal of Hypertension</i> , 2008, 26, 600-606.	0.3	87
8	Positive effect of mushrooms substituted for meat on body weight, body composition, and health parameters. A 1-year randomized clinical trial. <i>Appetite</i> , 2013, 71, 379-387.	1.8	42
9	Changes in the Neighborhood Food Store Environment and Children's Body Mass Index at Peripuberty in the United States. <i>Journal of Adolescent Health</i> , 2016, 58, 111-118.	1.2	41
10	Common Carotid End-Diastolic Velocity and Intima-Media Thickness Jointly Predict Ischemic Stroke in Taiwan. <i>Stroke</i> , 2011, 42, 1338-1344.	1.0	39
11	Parent-Child Resemblance in Weight Status and Its Correlates in the United States. <i>PLoS ONE</i> , 2013, 8, e65361.	1.1	37
12	The U-shaped relationship between BMI and all-cause mortality contrasts with a progressive increase in medical expenditure: a prospective cohort study. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2012, 21, 577-87.	0.3	33
13	Energy intake at different times of the day: Its association with elevated total and LDL cholesterol levels. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 390-397.	1.1	26
14	Connecting micro dynamics and population distributions in system dynamics models. <i>System Dynamics Review</i> , 2013, 29, 197-215.	1.1	25
15	Relationship between frequency of eating and cardiovascular disease mortality in U.S. adults: the NHANES III follow-up study. <i>Annals of Epidemiology</i> , 2016, 26, 527-533.	0.9	25
16	Examining social norm impacts on obesity and eating behaviors among US school children based on agent-based model. <i>BMC Public Health</i> , 2014, 14, 923.	1.2	23
17	Probable Blind Spot in the International Diabetes Federation Definition of Metabolic Syndrome*. <i>Obesity</i> , 2007, 15, 1096-1100.	1.5	21
18	Obesity trend in the United States and economic intervention options to change it: A simulation study linking ecological epidemiology and system dynamics modeling. <i>Public Health</i> , 2018, 161, 20-28.	1.4	21

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19	The changing food outlet distributions and local contextual factors in the United States. <i>BMC Public Health</i> , 2014, 14, 42.	1.2	19
20	The application of traffic-light food labelling in a worksite canteen intervention in Taiwan. <i>Public Health</i> , 2017, 150, 17-25.	1.4	19
21	Do centrally obese Chinese with normal BMI have increased risk of metabolic disorders?. <i>International Journal of Obesity</i> , 2005, 29, 818-825.	1.6	18
22	Socioeconomic and Demographic Factors for Spousal Resemblance in Obesity Status and Habitual Physical Activity in the United States. <i>Journal of Obesity</i> , 2014, 2014, 1-11.	1.1	16
23	Secular trends and associated factors of age at natural menopause in Taiwanese women. <i>Menopause</i> , 2019, 26, 499-505.	0.8	16
24	Does child-parent resemblance in body weight status vary by sociodemographic factors in the USA?. <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 1034-1042.	2.0	14
25	Gender differences and burden of chronic conditions: impact on quality of life among the elderly in Taiwan. <i>Aging Clinical and Experimental Research</i> , 2019, 31, 1625-1633.	1.4	13
26	Measurements and profiles of body weight misperceptions among Taiwanese teenagers: a national survey. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2016, 25, 108-117.	0.3	12
27	School beverage environment and children's energy expenditure associated with physical education class: an agent-based model simulation. <i>Pediatric Obesity</i> , 2017, 12, 203-212.	1.4	11
28	Impact of weight-related advice from healthcare professionals on body mass index of patients in the USA. <i>Public Health</i> , 2018, 159, 50-57.	1.4	11
29	Employment status and temporal patterns of energy intake: Nutrition and Health Survey in Taiwan, 2005-2008. <i>Public Health Nutrition</i> , 2017, 20, 3295-3303.	1.1	8
30	Adolescents' Physical Activity and the Association With Perceived Social Support of Parents and Peers in Indonesia. <i>Asia-Pacific Journal of Public Health</i> , 2021, 33, 388-395.	0.4	8
31	Household structure and concurrent stunting and overweight among young children in Indonesia. <i>Public Health Nutrition</i> , 2021, 24, 1-11.	1.1	8
32	Excessive adiposity, metabolic health, and risks for genital human papillomavirus infection in adult women: a population-based cross-sectional study. <i>BMC Obesity</i> , 2015, 2, 39.	3.1	7
33	Stunting and weight statuses of adolescents differ between public and private schools in urban Gambia. <i>International Journal of Public Health</i> , 2016, 61, 717-726.	1.0	7
34	Patient-health care professional gender or race/ethnicity concordance and its association with weight-related advice in the United States. <i>Patient Education and Counseling</i> , 2016, 99, 271-278.	1.0	7
35	Is the 90th Percentile Adequate? The Optimal Waist Circumference Cutoff Points for Predicting Cardiovascular Risks in 124,643 15-Year-Old Taiwanese Adolescents. <i>PLoS ONE</i> , 2016, 11, e0158818.	1.1	7
36	Hygiene practices: Are they protective factors for eczema symptoms?. <i>Immunity, Inflammation and Disease</i> , 2018, 6, 297-306.	1.3	6

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37	Imported dengue fever and climatic variation are important determinants facilitating dengue epidemics in Southern Taiwan. <i>Journal of Infection</i> , 2020, 80, 121-142.	1.7	6
38	Association between obesity with low muscle mass and dialysis mortality. <i>Internal Medicine Journal</i> , 2017, 47, 1282-1291.	0.5	6
39	NASA Mission X Program for Healthy Eating and Active Living among Taiwanese Elementary School Students. <i>Journal of Pediatric Nursing</i> , 2019, 49, e8-e14.	0.7	5
40	Influence of School Beverage Environment on the Association of Beverage Consumption With Physical Education Participation Among US Adolescents. <i>American Journal of Public Health</i> , 2013, 103, e63-e70.	1.5	4
41	Do weight status and television viewing influence children's subsequent dietary changes? A National Longitudinal Study in the United States. <i>International Journal of Obesity</i> , 2015, 39, 931-938.	1.6	4
42	Maximum likelihood estimation for length-biased and interval-censored data with a nonsusceptible fraction. <i>Lifetime Data Analysis</i> , 2022, 28, 68-88.	0.4	4
43	Age, period and birth cohort effects on the prevalence of overweight and obesity among Taiwanese adolescents: a national population-based study. <i>Journal of Public Health</i> , 2019, 41, 90-99.	1.0	3
44	Children's Weight Status and Improvements in Physical Activity and Family Routines. <i>Health Behavior and Policy Review</i> , 2014, 1, 314-323.	0.3	2
45	Dietary knowledge, preferences and behaviors in Ramadan among Muslim patients with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2020, 170, 108474.	1.1	1
46	It Is Not a Case-control Study. <i>Clinical Infectious Diseases</i> , 2021, 72, 538-538.	2.9	1
47	Examine the Over Time Shifts of Under- to Overnutrition Problems In India. <i>FASEB Journal</i> , 2009, 23, 916.11.	0.2	1
48	Secular trends and associated factors of age at natural menopause in taiwanese women. <i>Maturitas</i> , 2019, 124, 147.	1.0	0
49	P137 Epidemiological study of influenza vaccination and RA. <i>Rheumatology</i> , 2021, 60, .	0.9	0
50	Do health professionals provide overweight and obese Americans with advice regarding weight control, and what factor affect the practice?. <i>FASEB Journal</i> , 2011, 25, 107.1.	0.2	0
51	Racial socioeconomic disparities in dynamics of local food outlets and fitness facilities in the U.S.. <i>FASEB Journal</i> , 2011, 25, 98.3.	0.2	0
52	Systems Analysis of the Complex Obesity Etiology and Trends. <i>FASEB Journal</i> , 2011, 25, 212.8.	0.2	0
53	System Dynamics Model Simulated Consumer and Supplier Responses to Sugar Sweetened Beverage Taxes. <i>FASEB Journal</i> , 2012, 26, .	0.2	0
54	Interdependency between physical education and food environment in school on students' energy balance: an agent-based model. <i>FASEB Journal</i> , 2013, 27, 843.3.	0.2	0

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55	System Science Models and National Data Projected Future Trends and Racial/Ethnic Disparities in Childhood Obesity in the US. FASEB Journal, 2013, 27, 354.8.	0.2	0
56	Positive effect of white button mushrooms when substituted for meat on body weight and composition changes during weight loss and weight maintenance – A one-year randomized clinical trial.. FASEB Journal, 2013, 27, 852.4.	0.2	0
57	The myth of energy balance: Is food really making children fat?. FASEB Journal, 2013, 27, 622.23.	0.2	0
58	Participation effects of workplace promoting activities on healthy eating behavior. Public Health in Practice, 2022, , 100286.	0.7	0