

Kenneth Chui

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

706
citations

566801

15
h-index

610482

24
g-index

68
all docs

68
docs citations

68
times ranked

1224
citing authors

#	ARTICLE	IF	CITATIONS
1	Disparities in moderate-to-vigorous physical activity among girls and overweight and obese schoolchildren during school- and out-of-school time. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016, 13, 39.	2.0	60
2	Robustness of Food Processing Classification Systems. <i>Nutrients</i> , 2019, 11, 1344.	1.7	53
3	Vitamin D Deficiency, Adiposity, and Cardiometabolic Risk in Urban Schoolchildren. <i>Journal of Pediatrics</i> , 2011, 159, 945-950.	0.9	52
4	Cardiovascular Disease Hospitalizations in Louisiana Parishesâ€™ Elderly before, during and after Hurricane Katrina. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 74.	1.2	44
5	Study protocol: the Fueling Learning through Exercise (FLEX) study â€” a randomized controlled trial of the impact of school-based physical activity programs on childrenâ€™s physical activity, cognitive function, and academic achievement. <i>BMC Public Health</i> , 2016, 16, 1078.	1.2	34
6	Lack of Awareness and Common Misconceptions About Palliative Care Among Adults: Insights from a National Survey. <i>Journal of General Internal Medicine</i> , 2020, 35, 2059-2064.	1.3	34
7	Improving heart health among Black/African American women using civic engagement: a pilot study. <i>BMC Public Health</i> , 2017, 17, 112.	1.2	33
8	Healthy-lifestyle behaviors associated with overweight and obesity in US rural children. <i>BMC Pediatrics</i> , 2012, 12, 102.	0.7	31
9	Mental health symptoms and association with COVID-19 vaccination receipt and intention to vaccinate among adults, United States. <i>Preventive Medicine</i> , 2022, 154, 106905.	1.6	31
10	Hospitalization of the Elderly in the United States for Nonspecific Gastrointestinal Diseases: A Search for Etiological Clues. <i>American Journal of Public Health</i> , 2011, 101, 2082-2086.	1.5	26
11	Diet quality on meatless days: National Health and Nutrition Examination Survey (NHANES), 2007â€”2012. <i>Public Health Nutrition</i> , 2017, 20, 1564-1573.	1.1	25
12	The State of the Summer: a Review of Child Summer Weight Gain and Efforts to Prevent It. <i>Current Obesity Reports</i> , 2018, 7, 112-121.	3.5	24
13	Snowbirds and infectionâ€”new phenomena in pneumonia and influenza hospitalizations from winter migration of older adults: A spatiotemporal analysis. <i>BMC Public Health</i> , 2011, 11, 444.	1.2	23
14	Accelerated Summer Weight Gain in a Low-Income, Ethnically Diverse Sample of Elementary School Children in Massachusetts. <i>Childhood Obesity</i> , 2019, 15, 244-253.	0.8	22
15	Associations between Food Group Intake, Cognition, and Academic Achievement in Elementary Schoolchildren. <i>Nutrients</i> , 2019, 11, 2722.	1.7	18
16	Baseline Socio-demographic Characteristics and Self-Reported Diet and Physical Activity Shifts Among Recent Immigrants Participating in the Randomized Controlled Lifestyle Intervention: â€œLive Wellâ€. <i>Journal of Immigrant and Minority Health</i> , 2014, 16, 457-465.	0.8	16
17	Processed food consumption is associated with diet quality, but not weight status, in a sample of low-income and ethnically diverse elementary school children. <i>Appetite</i> , 2020, 151, 104696.	1.8	15
18	The StrongWomenâ€”Healthy Hearts program in Pennsylvania: RE-AIM analysis. <i>Translational Behavioral Medicine</i> , 2015, 5, 94-102.	1.2	12

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19	Investigating Items to Improve the Validity of the Five-Item Healthy Eating Score Compared with the 2015 Healthy Eating Index in a Military Population. <i>Nutrients</i> , 2019, 11, 251.	1.7	12
20	Exploring New Relationships Between Physical Activity Volume and Intensity and Cardiometabolic Risk in U.S. Adolescents. <i>Journal of Physical Activity and Health</i> , 2015, 12, 1312-1319.	1.0	11
21	Characterizing trends in fruit and vegetable intake in the USA by self-report and by supply-and-disappearance data: 2001–2014. <i>Public Health Nutrition</i> , 2017, 20, 3045-3050.	1.1	11
22	Healthy Living Behaviors Among Chinese–American Preschool-Aged Children: Results of a Parent Survey. <i>Journal of Immigrant and Minority Health</i> , 2018, 20, 926-935.	0.8	10
23	Cost-Effectiveness of 4 Specialized Nutritious Foods in the Prevention of Stunting and Wasting in Children Aged 6–23 Months in Burkina Faso: A Geographically Randomized Trial. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa006.	0.1	10
24	Women-centered drug treatment models for pregnant women with opioid use disorder: A scoping review. <i>Drug and Alcohol Dependence</i> , 2021, 226, 108855.	1.6	10
25	Perceptions of Processed Foods Among Low-Income and Immigrant Parents. <i>Health Education and Behavior</i> , 2020, 47, 101-110.	1.3	9
26	Comparison of Anthropometric Measures in US Military Personnel in the Classification of Overweight and Obesity. <i>Obesity</i> , 2020, 28, 362-370.	1.5	9
27	The Physical Activity Environment and Academic Achievement in Massachusetts Schoolchildren. <i>Journal of School Health</i> , 2017, 87, 932-940.	0.8	8
28	Sustained use in a relief-to-recovery household water chlorination program in Haiti: comparing external evaluation findings with internal supervisor and community health worker monitoring data. <i>Journal of Water Sanitation and Hygiene for Development</i> , 2017, 7, 56-66.	0.7	7
29	Agricultural Capacity to Increase the Production of Select Fruits and Vegetables in the US: A Geospatial Modeling Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1106.	1.2	7
30	A Novel Imputation Approach for Sharing Protected Public Health Data. <i>American Journal of Public Health</i> , 2021, 111, 1830-1838.	1.5	6
31	A Qualitative Investigation of Factors that Influence School Employee Health Behaviors: Implications for Wellness Programming. <i>Journal of School Health</i> , 2019, 89, 890-898.	0.8	5
32	A Cross-Sectional Assessment of Dietary Patterns and Their Relationship to Hypertension and Obesity in Indonesia. <i>Current Developments in Nutrition</i> , 2022, 6, nzac091.	0.1	5
33	Beat osteoporosis—Nourish and exercise skeletons (BONES): a group randomized controlled trial in children. <i>BMC Pediatrics</i> , 2020, 20, 83.	0.7	4
34	Lessons Learned From the Creating Active Communities and Healthy Environments Toolkit Pilot: A Qualitative Study. <i>Environmental Health Insights</i> , 2019, 13, 117863021986223.	0.6	3
35	A macro- and micronutrient-fortified complementary food supplement reduced acute infection, improved haemoglobin and showed a dose–response effect in improving linear growth: a 12-month cluster randomised trial. <i>Journal of Nutritional Science</i> , 2019, 8, e22.	0.7	3
36	A qualitative exploration of potential determinants of accelerated summer weight gain among school-age children: perspectives from parents. <i>BMC Pediatrics</i> , 2019, 19, 438.	0.7	3

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37	A Causally Naïve and Rigid Population Model of Disease Occurrence Given Two Non-Independent Risk Factors. <i>Online Journal of Public Health Informatics</i> , 2018, 10, e216.	0.4	3
38	Prevalence of Previous COVID-19 Infection, COVID-19 Vaccination Receipt, and Intent to Vaccinate Among the US Workforce. <i>Public Health Reports</i> , 2022, 137, 755-763.	1.3	3
39	The Association Between Perceived Athletic Competence and Physical Activity: Implications for Low-Income Schoolchildren. <i>Pediatric Exercise Science</i> , 2018, 30, 433-440.	0.5	2
40	Changes In Ability, Confidence, And Motivation Among Children In A Novel School-based Physical Literacy Intervention. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 763.	0.2	2
41	Fueling Learning Through Exercise (FLEX) - Long-term Impact Of School-based Programs On Children's Moderate-to-Vigorous Physical Activity. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 762.	0.2	2
42	Investigating consumer hospital choice: Demand and supply-side levers could address health care costs. <i>Healthcare</i> , 2019, 7, 100353.	0.6	2
43	The Fueling Learning Through Exercise (FLEX) Study. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 200-201.	0.2	1
44	Prescription patterns and characteristics of users of Chinese herbal products in the US: Analysis of a teaching center prescription database. <i>Journal of Ethnopharmacology</i> , 2018, 227, 150-154.	2.0	1
45	Comparative Effectiveness of Four Specialized Nutritious Food Products for Treatment of Moderate Acute Malnutrition in Sierra Leone (P10-140-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz034.P10-140-19.	0.1	1
46	Abstract MP04: Taste Perception Profiles Are Associated With Patterns Of Adherence To A Mediterranean Diet Among Older Adults With Metabolic Syndrome. <i>Circulation</i> , 2021, 143, .	1.6	1
47	Impact of Social Support on Changes in Physical Activity among Children Participating in School-based Programs. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 763.	0.2	1
48	Food Insecurity and its Association with Depression among Injection Drug Users (IDUs) with or without HIV in Chennai, India. <i>FASEB Journal</i> , 2015, 29, 585.1.	0.2	1
49	Lactulose: Mannitol Test as an Indicator of a Potential Modifier of the Effect of Specialized Nutritious Foods in the Treatment of Moderate Acute Malnutrition in Sierra Leone (P10-122-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz034.P10-122-19.	0.1	0
50	Associations Between Dietary Intake Patterns, Cognition and Academic Achievement in 3rd and 4th Grade Children from the Fueling Learning Through Exercise Study (P04-096-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz051.P04-096-19.	0.1	0
51	Changes in Body Composition Using Deuterium Dilution Technique Among Young Children Receiving Specialized Nutritious Foods for Moderate Acute Malnutrition in Sierra Leone (P10-141-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz034.P10-141-19.	0.1	0
52	Self-Reported Adherence to Ration Guidance During Preparation or Feeding of Four Specialized Foods May Not Predict Recovery from Moderate Acute Malnutrition (MAM) (P10-143-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz034.P10-143-19.	0.1	0
53	Alignment of Food Processing Classification Systems with Nutrient Quality (OR14-01-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz038.OR14-01-19.	0.1	0
54	P202 Examining Shifts in School-Time Physical Activity Patterns From Elementary to Middle School Among Lower-Income Schoolchildren. <i>Journal of Nutrition Education and Behavior</i> , 2019, 51, S123-S124.	0.3	0

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55	A Comparison of Anthropometric Measures with Bioelectrical Impedance Analysis in the Classification of Overweight and Obesity in U.S. Military Personnel (P21-050-19). Current Developments in Nutrition, 2019, 3, nzz041.P21-050-19.	0.1	0
56	Taste Perception Profiles and Adiposity in Older Adults with Metabolic Syndrome â€” PREDIMED-Plus. Current Developments in Nutrition, 2020, 4, nzaa063_033.	0.1	0
57	Coffee Consumption and Mortality Among US Adults: A Cohort Study. Current Developments in Nutrition, 2020, 4, nzaa046_079.	0.1	0
58	No Effect of the Dietary Inflammatory Index on Psychological Health During Caloric Restriction: A Secondary Analysis of the CALERIE Trial Data. Current Developments in Nutrition, 2020, 4, nzaa046_067.	0.1	0
59	Healthy Hearts for an Abundant Life: Feasibility of a Culturally Adapted Cardiovascular Disease Prevention Curriculum for African American Women. Health Equity, 2021, 5, 398-407.	0.8	0
60	Taste Perception Profiles Are Associated With Adherence to Empirically Derived Dietary Patterns Among Older Adults With Metabolic Syndrome. Current Developments in Nutrition, 2021, 5, 407.	0.1	0
61	Associations of Low-Inflammatory Dietary Patterns With Psychological Health and Wellbeing During Weight Loss in Military Family Dependents. Current Developments in Nutrition, 2021, 5, 1092.	0.1	0
62	Association between stressful life events and alcohol consumption among South Indians: findings of a populationbased cross-sectional survey. FASEB Journal, 2013, 27, 845.3.	0.2	0
63	Comparability of Dietary Data Collection Programs for U.S. Adults, 2007â€”2011. FASEB Journal, 2015, 29, 131.8.	0.2	0
64	The Association Between Perceived Peer and Teacher Social Support and Physical Activity In Schoolchildren. Medicine and Science in Sports and Exercise, 2016, 48, 761-762.	0.2	0
65	What Do People Eat When They Don't Eat Meat? An Evaluation of Dietary Quality Using the National Health and Nutrition Examination Survey (NHANES), 2007â€”2012. FASEB Journal, 2017, 31, 648.10.	0.2	0
66	The Association Between Perceived Athletic Competence And Physical Activity. Medicine and Science in Sports and Exercise, 2017, 49, 200.	0.2	0
67	Association of Taste-Related Genes With Diet Quality and Cardiometabolic Risk Factors Among Community-Dwelling Adults â€” The Framingham Heart Study. Current Developments in Nutrition, 2022, 6, 1112.	0.1	0