

# Weiwen Chai

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

753  
citations

687335

13  
h-index

526264

27  
g-index

31  
all docs

31  
docs citations

31  
times ranked

1136  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | “Many people have no idea” a qualitative analysis of healthcare barriers among Yazidi refugees in the Midwestern United States. <i>International Journal for Equity in Health</i> , 2022, 21, 48.   | 3.5 | 3         |
| 2  | Association of magnesium intake and vitamin D status with cognitive function in older adults: an analysis of US National Health and Nutrition Examination Survey (NHANES) 2011 to 2014. <i>European Journal of Nutrition</i> , 2021, 60, 465-474. | 3.9 | 32        |
| 3  | Effect of a Workplace Weight-Loss Program for Overweight and Obese Healthcare Workers. <i>American Journal of Health Promotion</i> , 2021, 35, 352-361.   | 1.7 | 6         |
| 4  | Cancer incidence and survival trends among infants in the United States from 1975 to 2014. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28917.  | 1.5 | 4         |
| 5  | Associations of Dietary Lipid-Soluble Micronutrients with Hepatic Steatosis among Adults in the United States. <i>Biomedicines</i> , 2021, 9, 1093.   | 3.2 | 2         |
| 6  | Association of serum levels of antioxidant micronutrients with mortality in US adults: National Health and Nutrition Examination Survey 1999–2002. <i>Public Health Nutrition</i> , 2020, 24, 1-10.   | 2.2 | 3         |
| 7  | Association of Home Food Availability with Prediabetes and Diabetes among Adults in the United States. <i>Nutrients</i> , 2020, 12, 1209.   | 4.1 | 0         |
| 8  | Mobile Phone Text Message Intervention on Diabetes Self-Care Activities, Cardiovascular Disease Risk Awareness, and Food Choices among Type 2 Diabetes Patients. <i>Nutrients</i> , 2019, 11, 1314.   | 4.1 | 12        |
| 9  | Association of Food Security with Home Food Availability in the United States: Evidence from the National Health and Nutrition Examination Survey (NHANES). <i>Diabetes</i> , 2019, 5, .  | 0.1 | 1         |
| 10 | Association of Individual and Neighborhood Factors with Home Food Availability: Evidence from the National Health and Nutrition Examination Survey. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2018, 118, 815-823.                | 0.8 | 18        |
| 11 | Dietary Red and Processed Meat Intake and Markers of Adiposity and Inflammation: The Multiethnic Cohort Study. <i>Journal of the American College of Nutrition</i> , 2017, 36, 378-385.   | 1.8 | 71        |
| 12 | Parental Views of Promoting Fruit and Vegetable Intake Among Overweight Preschoolers and School-Aged Children. <i>Global Qualitative Nursing Research</i> , 2017, 4, 233339361769208.   | 1.4 | 9         |
| 13 | Assessing nutrition knowledge using Healthy Plate photo method among youth participating in WeCook. <i>FASEB Journal</i> , 2017, 31, .  | 0.5 | 0         |
| 14 | Parents' barriers and strategies to promote healthy eating among school-age children. <i>Appetite</i> , 2016, 103, 157-164.   | 3.7 | 98        |
| 15 | A Qualitative Phenomenological Exploration of Teachers' Experience With Nutrition Education. <i>American Journal of Health Education</i> , 2016, 47, 136-148.   | 0.6 | 60        |
| 16 | Evaluation of a K-2 Elementary Nutrition Education Program. <i>Health Behavior and Policy Review</i> , 2016, 3, 70-80.  | 0.4 | 1         |
| 17 | Relationships between nutrition-related knowledge, self-efficacy, and behavior for fifth grade students attending Title I and non-Title I schools. <i>Appetite</i> , 2016, 96, 245-253.   | 3.7 | 30        |
| 18 | Validation of a Checklist to Assess the Home Food Environment of School-aged Children. <i>Health Behavior and Policy Review</i> , 2016, 3, 348-360.   | 0.4 | 2         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Assessment of Home Food Environment among Healthy Weight and Overweight School-age Children. Health Behavior and Policy Review, 2016, 3, 568-580.   | 0.4 | 3         |
| 20 | Assessment of home food environment among healthy weight and overweight/obese school-age children. FASEB Journal, 2016, 30, 129.1.  | 0.5 | 0         |
| 21 | Development and validation of a social cognitive theory-based survey for elementary nutrition education program. International Journal of Behavioral Nutrition and Physical Activity, 2015, 12, 47.                                     | 4.6 | 32        |
| 22 | Serum Coenzyme Q <sub>10</sub> , $\alpha$ -Tocopherol, $\beta$ -Tocopherol, and C-Reactive Protein Levels and Body Mass Index in Adolescent and Premenopausal Females. Journal of the American College of Nutrition, 2014, 33, 192-197. | 1.8 | 14        |
| 23 | Red meat intake and serum levels of leptin, TNF $\alpha$ , and CRP in the Multiethnic Cohort (628.21). FASEB Journal, 2014, 28, .   | 0.5 | 0         |
| 24 | Effects of calcium and vitamin D supplementation on blood pressure and serum lipids and carotenoids: a randomized, double-blind, placebo-controlled, clinical trial. Annals of Epidemiology, 2013, 23, 564-570.                         | 1.9 | 43        |
| 25 | Effects of Vitamin D <sub>3</sub> and Calcium Supplementation on Serum Levels of Tocopherols, Retinol, and Specific Vitamin D Metabolites. Nutrition and Cancer, 2012, 64, 57-64.   | 2.0 | 13        |
| 26 | Associations between obesity and serum lipid-soluble micronutrients among premenopausal women. Nutrition Research, 2010, 30, 227-232.   | 2.9 | 50        |
| 27 | Oxalate content of legumes, nuts, and grain-based flours. Journal of Food Composition and Analysis, 2005, 18, 723-729.  | 3.9 | 69        |
| 28 | Effect of Different Cooking Methods on Vegetable Oxalate Content. Journal of Agricultural and Food Chemistry, 2005, 53, 3027-3030.  | 5.2 | 94        |
| 29 | Oxalate absorption and endogenous oxalate synthesis from ascorbate in calcium oxalate stone formers and non-stone formers. American Journal of Kidney Diseases, 2004, 44, 1060-1069.  | 1.9 | 58        |
| 30 | Olestra and fat inhibit oxalate absorption. Nutrition Research, 1999, 19, 1277-1285.  | 2.9 | 12        |
| 31 | Effect of supplemental ascorbate and orange juice on urinary oxalate. Nutrition Research, 1997, 17, 415-425.  | 2.9 | 13        |