Mei Chung

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5068708/publications.pdf

Version: 2024-02-01

68 papers

2,858 citations

236833 25 h-index 51 g-index

71 all docs

71 docs citations

times ranked

71

5025 citing authors

#	Article	IF	CITATIONS
1	Vitamin D With or Without Calcium Supplementation for Prevention of Cancer and Fractures: An Updated Meta-analysis for the U.S. Preventive Services Task Force. Annals of Internal Medicine, 2011, 155, 827.	2.0	354
2	Periodontal Disease, Tooth Loss, and Cancer Risk. Epidemiologic Reviews, 2017, 39, 49-58.	1.3	268
3	Fructose, high-fructose corn syrup, sucrose, and nonalcoholic fatty liver disease or indexes of liver health: a systematic review and meta-analysis , , , . American Journal of Clinical Nutrition, 2014, 100, 833-849.	2.2	204
4	The Effects of Mind-Body Therapies on the Immune System: Meta-Analysis. PLoS ONE, 2014, 9, e100903.	1.1	203
5	Creating a literature database of low-calorie sweeteners and health studies: evidence mapping. BMC Medical Research Methodology, 2016, $16,1.$	1.4	179
6	Dietary protein and bone health: a systematic review and meta-analysis from the National Osteoporosis Foundation,. American Journal of Clinical Nutrition, 2017, 105, 1528-1543.	2.2	171
7	The Microbiomes of Pancreatic and Duodenum Tissue Overlap and Are Highly Subject Specific but Differ between Pancreatic Cancer and Noncancer Subjects. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 370-383.	1.1	120
8	Dietary Fiber and the Human Gut Microbiota: Application of Evidence Mapping Methodology. Nutrients, 2017, 9, 125.	1.7	116
9	Level of nutrition knowledge and its association with fat consumption among college students. BMC Public Health, $2016,16,1047.$	1.2	90
10	Cranberry Reduces the Risk of Urinary Tract Infection Recurrence in Otherwise Healthy Women: A Systematic Review and Meta-Analysis. Journal of Nutrition, 2017, 147, 2282-2288.	1.3	85
11	Animal versus plant protein and adult bone health: A systematic review and meta-analysis from the National Osteoporosis Foundation. PLoS ONE, 2018, 13, e0192459.	1.1	68
12	Changes in COVID-19 vaccination receipt and intention to vaccinate by socioeconomic characteristics and geographic area, United States, January 6 – March 29, 2021. Annals of Medicine, 2021, 53, 1419-1428.	1.5	68
13	Dose–Response Relation between Tea Consumption and Risk of Cardiovascular Disease and All-Cause Mortality: A Systematic Review and Meta-Analysis of Population-Based Studies. Advances in Nutrition, 2020, 11, 790-814.	2.9	61
14	Traditional Chinese Medications for Knee Osteoarthritis Pain: A Meta-Analysis of Randomized Controlled Trials. The American Journal of Chinese Medicine, 2016, 44, 677-703.	1.5	57
15	Growth patterns during and after treatment in patients with pediatric ALL: A metaâ€analysis. Pediatric Blood and Cancer, 2015, 62, 1452-1460.	0.8	56
16	Determining a global mid-upper arm circumference cut-off to assess underweight in adults (men and) Tj ETQq0 C) 0	Overlock 10 Tf
17	Night eating syndrome and its association with weight status, physical activity, eating habits, smoking status, and sleep patterns among college students. Eating and Weight Disorders, 2017, 22, 421-433.	1.2	48
18	Role of milk and dairy intake in cognitive function in older adults: a systematic review and meta-analysis. Nutrition Journal, 2018, 17, 82.	1.5	47

#	Article	IF	Citations
19	Association of PNC, BC, and PM2.5 Measured at a Central Monitoring Site with Blood Pressure in a Predominantly Near Highway Population. International Journal of Environmental Research and Public Health, 2015, 12, 2765-2780.	1.2	44
20	Reporting of systematic reviews of micronutrients and health: a critical appraisal. American Journal of Clinical Nutrition, 2009, 89, 1099-1113.	2.2	39
21	Opportunities and challenges in conducting systematic reviews to support the development of nutrient reference values: vitamin A as an example. American Journal of Clinical Nutrition, 2009, 89, 728-733.	2.2	39
22	Two methods provide similar signals for the need to update systematic reviews. Journal of Clinical Epidemiology, 2012, 65, 660-668.	2.4	37
23	A Randomized Cross-over Air Filtration Intervention Trial for Reducing Cardiovascular Health Risks in Residents of Public Housing near a Highway. International Journal of Environmental Research and Public Health, 2015, 12, 7814-7838.	1.2	35
24	Assessment of college students' awareness and knowledge about conditions relevant to metabolic syndrome. Diabetology and Metabolic Syndrome, 2014, 6, 111.	1.2	32
25	Lessons from in-home air filtration intervention trials to reduce urban ultrafine particle number concentrations. Building and Environment, 2017, 126, 266-275.	3.0	32
26	Oral Health and Cancer. Current Oral Health Reports, 2019, 6, 130-137.	0.5	25
27	Systematic review to support the development of nutrient reference intake values: challenges and solutions. American Journal of Clinical Nutrition, 2010, 92, 273-276.	2.2	22
28	Potential link between excess added sugar intake and ectopic fat: a systematic review of randomized controlled trials. Nutrition Reviews, 2016, 74, 18-32.	2.6	21
29	Development of a Publicly Available, Comprehensive Database of Fiber and Health Outcomes: Rationale and Methods. PLoS ONE, 2016, 11, e0156961.	1.1	20
30	The Obesity Paradox: Body Mass Index Complication Rates Vary by Gender and Age Among Primary Total Hip Arthroplasty Patients. Journal of Arthroplasty, 2020, 35, 2658-2665.	1.5	18
31	Comparisons of oral, intestinal, and pancreatic bacterial microbiomes in patients with pancreatic cancer and other gastrointestinal diseases. Journal of Oral Microbiology, 2021, 13, 1887680.	1.2	17
32	Safety of Using Enteral Nutrition Formulations Containing Dietary Fiber in Hospitalized Critical Care Patients: A Systematic Review and Metaâ€Analysis. Journal of Parenteral and Enteral Nutrition, 2021, 45, 882-906.	1.3	17
33	Chinese Herbal Bath Therapy for the Treatment of Knee Osteoarthritis: Meta-Analysis of Randomized Controlled Trials. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-12.	0.5	16
34	The Effects of <i>Irvingia gabonensis</i> Seed Extract Supplementation on Anthropometric and Cardiovascular Outcomes: A Systematic Review and Meta-Analysis. Journal of the American College of Nutrition, 2020, 39, 388-396.	1.1	16
35	Concordance of randomized and nonrandomized studies was unrelated to translational patterns of two nutrient-disease associations. Journal of Clinical Epidemiology, 2012, 65, 16-29.	2.4	15
36	DNA methylation ageing clocks and pancreatic cancer risk: pooled analysis of three prospective nested case-control studies. Epigenetics, 2021, 16, 1306-1316.	1.3	14

#	Article	IF	CITATIONS
37	Mindfulness Is Associated With Treatment Response From Nonpharmacologic Exercise Interventions in Knee Osteoarthritis. Archives of Physical Medicine and Rehabilitation, 2017, 98, 2265-2273.e1.	0.5	12
38	Walnut intake, cognitive outcomes and risk factors: a systematic review and meta-analysis. Annals of Medicine, 2021, 53, 972-998.	1.5	12
39	Effects of Tai Chi versus Physical Therapy on Mindfulness in Knee Osteoarthritis. Mindfulness, 2017, 8, 1195-1205.	1.6	11
40	Multi-Criteria Decision Analysis Model for Assessing the Risk from Multi-Ingredient Dietary Supplements (MIDS). Journal of Dietary Supplements, 2021, 18, 293-315.	1.4	11
41	Short-Term Tea Consumption Is Not Associated with a Reduction in Blood Lipids or Pressure: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Journal of Nutrition, 2020, 150, 3269-3279.	1.3	11
42	Research Priorities for Studies Linking Intake of Low-Calorie Sweeteners and Potentially Related Health Outcomes. Current Developments in Nutrition, 2017, 1, e000547.	0.1	10
43	Effects of 100% Orange Juice on Markers of Inflammation and Oxidation in Healthy and At-Risk Adult Populations: A Scoping Review, Systematic Review, and Meta-analysis. Advances in Nutrition, 2022, 13, 116-137.	2.9	10
44	Survey of the methods and reporting practices in published metaâ€analyses of test performance: 1987 to 2009. Research Synthesis Methods, 2013, 4, 242-255.	4.2	9
45	Knowledge translation strategies designed for public health decision-making settings: a scoping review. International Journal of Public Health, 2020, 65, 1571-1580.	1.0	9
46	An Evidence Map of Research Linking Dietary Sugars to Potentially Related Health Outcomes. Current Developments in Nutrition, 2018, 2, nzy059.	0.1	6
47	A Bayesian framework for identifying consistent patterns of microbial abundance between body sites. Statistical Applications in Genetics and Molecular Biology, 2019, 18, .	0.2	4
48	Global mid-upper arm circumference cut-offs for adults: a call to action. Public Health Nutrition, 2020, 23, 3114-3115.	1.1	4
49	Knowledge and Perceptions of Carbohydrates among Nutrition-Major and Nutrition-Elective Undergraduate Students in Canada. Journal of the American College of Nutrition, 2021, 40, 164-171.	1.1	4
50	Effectiveness of multimodal nutrition interventions during pregnancy to achieve 2009 Institute of Medicine gestational weight gain guidelines: a systematic review and meta-analysis. Annals of Medicine, 2021, 53, 1180-1198.	1.5	4
51	Effects of garlic intake on cancer: a systematic review of randomized clinical trials and cohort studies. Nutrition Research and Practice, 2021, 15, 773.	0.7	4
52	Calcium Intake and Metabolism in Infants and Young Children: A Systematic Review of Balance Studies for Supporting the Development of Calcium Requirements. Advances in Nutrition, 2022, 13, 1529-1553.	2.9	4
53	Research needs and prioritizations for studies linking dietary sugars and potentially related health outcomes. BMC Nutrition, 2016, 2, .	0.6	3
54	Dietary Fiber and the Human Gut Microbiome: Application of Evidence Mapping Methodology. FASEB Journal, 2015, 29, 736.27.	0.2	3

#	Article	IF	CITATIONS
55	Prevalence of Previous COVID-19 Infection, COVID-19 Vaccination Receipt, and Intent to Vaccinate Among the US Workforce. Public Health Reports, 2022, 137, 755-763.	1.3	3
56	Vitamin D and Calcium in Children 0-36 Months: A Scoping Review of Health Outcomes. Journal of the American College of Nutrition, 2021, 40, 367-396.	1.1	2
57	Anthropometric Outcomes of Children and Adolescents Using Telehealth with Weight Management Interventions Compared to Usual Care: A Systematic Review and Meta-analysis. Journal of the American College of Nutrition, 2021, , 1-24.	1.1	2
58	The associations between pediatric weight status and cystic fibrosisâ€related diabetes status and healthâ€related quality of life among children and young adults with cystic fibrosis: A systematic review. Pediatric Pulmonology, 2021, 56, 2413-2425.	1.0	2
59	Dietary Quality is Associated with Better Self-Efficacy and Depression in Patients with Fibromyalgia from a Comparative Effectiveness Trial: A Small Pilot Study. Journal of Maine Medical Center, 2020, 2, .	0.0	2
60	Cochrane Review Summary on "Vitamin D Supplementation for the Treatment of COVIDâ€19: A Living Systematic Reviewâ€. Journal of Dietary Supplements, 2021, , 1-3.	1.4	2
61	Oral Urea Supplementation in the Treatment of Acute Hyponatremia among Hospitalized Adults: A Systematic Review., 2022,, 1-13.		2
62	Impact of Enteral Nutrition Formulations Containing Dietary Fiber on Diarrhea Outcomes in Hospitalized Critical Care Patients: A Systematic Review and Meta-Analysis. Current Developments in Nutrition, 2021, 5, 842.	0.1	1
63	Evidence-Based Approach to Inform Clinical Nutrition Practice. World Review of Nutrition and Dietetics, 2014, 111, 1-6.	0.1	0
64	Knowledge Translation and WIC Food Package Regulation Change. Journal of the American College of Nutrition, 2020, 40, 1-10.	1.1	0
65	Letter to the Editor. Journal of the American College of Nutrition, 2021, , 1-1.	1.1	0
66	Reporting of Systematic Reviews of Micronutrients and Health: A Critical Appraisal. FASEB Journal, 2009, 23, 540.1.	0.2	0
67	Use of Artificial Nipple (Pacifier or Bottle) and Duration of Breastfeeding in Term Infants. FASEB Journal, 2009, 23, 540.7.	0.2	0
68	Cochrane Review Summary on "Probiotics for Preventing Gestational Diabetes― Journal of Dietary Supplements, 2021, , 1-3.	1.4	0