Sze Yen Tan

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

54	887	14	28
papers	citations	h-index	g-index
62	1,088 ext. citations	4.5	4.76
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
54	A systematic review of temporal body weight and dietary intake patterns in adults: implications on future public health nutrition interventions to promote healthy weight <i>European Journal of Nutrition</i> , 2022 , 1	5.2	
53	Is there an association between non-alcoholic fatty liver disease and cognitive function? A systematic review <i>BMC Geriatrics</i> , 2022 , 22, 47	4.1	1
52	Alterations in sweet taste function in adults with diabetes mellitus: a systematic review and potential implications <i>Critical Reviews in Food Science and Nutrition</i> , 2021 , 1-13	11.5	O
51	Sweeteners: sensory properties, digestion, consumption trends, and health effects 2021,		1
50	Farmed Mussels: A Nutritive Protein Source, Rich in Omega-3 Fatty Acids, with a Low Environmental Footprint. <i>Nutrients</i> , 2021 , 13,	6.7	3
49	Associations between nut intake, cognitive function and non-alcoholic fatty liver disease (NAFLD) in older adults in the United States: NHANES 2011-14. <i>BMC Geriatrics</i> , 2021 , 21, 313	4.1	4
48	Taste Function in Adults Undergoing Cancer Radiotherapy or Chemotherapy, and Implications for Nutrition Management: A Systematic Review. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021 , 121, 278-304	3.9	1
47	Nuts and Older AdultsWHealth: A Narrative Review. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	4
46	Is dietary intake associated with salt taste function and perception in adults? A systematic review. <i>Food Quality and Preference</i> , 2021 , 92, 104174	5.8	3
45	Intake of Nuts and Seeds Is Associated with a Lower Prevalence of Nonalcoholic Fatty Liver Disease in US Adults: Findings from 2005-2018 NHANES. <i>Journal of Nutrition</i> , 2021 , 151, 3507-3515	4.1	1
44	Non-nutritive sweeteners are in concomitant with the formation of endogenous and exogenous advanced glycation end-products. <i>International Journal of Food Sciences and Nutrition</i> , 2020 , 71, 706-714	4 ^{3.7}	7
43	Study protocol for a 9-month randomised controlled trial assessing the effects of almonds versus carbohydrate-rich snack foods on weight loss and weight maintenance. <i>BMJ Open</i> , 2020 , 10, e036542	3	1
42	Energy Expenditure, Carbohydrate Oxidation and Appetitive Responses to Sucrose or Sucralose in Humans: A Pilot Study. <i>Nutrients</i> , 2019 , 11,	6.7	6
41	Sweet Taste as a Predictor of Dietary Intake: A Systematic Review. <i>Nutrients</i> , 2019 , 11,	6.7	35
40	Influence of rice, pea and oat proteins in attenuating glycemic response of sugar-sweetened beverages. European Journal of Nutrition, 2018, 57, 2795-2803	5.2	12
39	New Equations to Predict Body Fat in Asian-Chinese Adults Using Age, Height, Skinfold Thickness, and Waist Circumference. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2018 , 118, 1263-1269	3.9	8
38	Nuts and Cardiovascular Disease Prevention. Current Atherosclerosis Reports, 2018, 20, 48	6	25

37	The Role of Ethylcellulose Oleogel in Human Health and Its Potential Applications 2018, 401-414		3
36	Can Nuts Mitigate Malnutrition in Older Adults? A Conceptual Framework. <i>Nutrients</i> , 2018 , 10,	6.7	4
35	Weight gain in first-semester university students: Positive sleep and diet practices associated with protective effects. <i>Physiology and Behavior</i> , 2018 , 194, 132-136	3.5	9
34	The glycaemic index and insulinaemic index of commercially available breakfast and snack foods in an Asian population. <i>British Journal of Nutrition</i> , 2018 , 119, 1151-1156	3.6	6
33	Effects of almond consumption on the post-lunch dip and long-term cognitive function in energy-restricted overweight and obese adults. <i>British Journal of Nutrition</i> , 2017 , 117, 395-402	3.6	13
32	Physical Form of Dietary Fat Alters Postprandial Substrate Utilization and Glycemic Response in Healthy Chinese Men. <i>Journal of Nutrition</i> , 2017 , 147, 1138-1144	4.1	13
31	Effects of liquid oil vs. oleogel co-ingested with a carbohydrate-rich meal on human blood triglycerides, glucose, insulin and appetite. <i>Food and Function</i> , 2017 , 8, 241-249	6.1	38
30	Do non-nutritive sweeteners influence acute glucose homeostasis in humans? A systematic review. <i>Physiology and Behavior</i> , 2017 , 182, 17-26	3.5	38
29	Effects of the physical-form and the degree-of-saturation of oil on postprandial plasma triglycerides, glycemia and appetite of healthy Chinese adults. <i>Food and Function</i> , 2017 , 8, 4433-4440	6.1	12
28	Attitudes towards and experiences with research: Differences between dietetics students and professionals in Australia and the United States. <i>Nutrition and Dietetics</i> , 2017 , 74, 388-395	2.5	3
27	Long-chain -3 PUFA in vegetarian women: a metabolic perspective. <i>Journal of Nutritional Science</i> , 2017 , 6, e58	2.7	28
26	Ethnic Variability in Glycemic Response to Sucrose and Isomaltulose. <i>Nutrients</i> , 2017 , 9,	6.7	12
25	Almond Consumption during Energy Restriction Lowers Truncal Fat and Blood Pressure in Compliant Overweight or Obese Adults. <i>Journal of Nutrition</i> , 2016 , 146, 2513-2519	4.1	36
24	Estimated portion size versus actual intake of eight commonly consumed foods by healthy adults. <i>Nutrition and Dietetics</i> , 2016 , 73, 490-497	2.5	3
23	Gross and relative energy cost of domestic household activities in Asian men. <i>European Journal of Clinical Nutrition</i> , 2016 , 70, 1414-1419	5.2	11
22	Chemosensory Properties of Pungent Spices: Their Role in Altering Nutrient Intake. <i>Chemosensory Perception</i> , 2015 , 8, 131-137	1.2	7
21	Anticipatory and reactive responses to chocolate restriction in frequent chocolate consumers. <i>Obesity</i> , 2015 , 23, 1130-5	8	5
20	Nutritional Implications of Taste and Smell Dysfunction 2015 , 829-864		2

19	Response to: Anticipatory and reactive responses to chocolate restriction in frequent chocolate consumers. <i>Obesity</i> , 2015 , 23, 2318	8	
18	No protein intake compensation for insufficient indispensable amino acid intake with a low-protein diet for 12 days. <i>Nutrition and Metabolism</i> , 2014 , 11, 38	4.6	11
17	Protein leverage effects of beef protein on energy intake in humans. <i>American Journal of Clinical Nutrition</i> , 2014 , 99, 1397-406	7	33
16	A review of the effects of nuts on appetite, food intake, metabolism, and body weight. <i>American Journal of Clinical Nutrition</i> , 2014 , 100 Suppl 1, 412S-22S	7	74
15	Relative validity of 3 accelerometer models for estimating energy expenditure during light activity. Journal of Physical Activity and Health, 2014 , 11, 638-47	2.5	45
14	Effects of Different Dietary Fatty Acids on Human Energy Balance, Body Weight, Fat Mass, and Abdominal Fat 2014 , 417-427		3
13	Effects of fruit and vegetable, consumed in solid vs beverage forms, on acute and chronic appetitive responses in lean and obese adults. <i>International Journal of Obesity</i> , 2013 , 37, 1109-15	5.5	29
12	Appetitive, dietary and health effects of almonds consumed with meals or as snacks: a randomized, controlled trial. <i>European Journal of Clinical Nutrition</i> , 2013 , 67, 1205-14	5.2	120
11	Snacking and Energy Balance in Humans 2013 , 501-515		4
10	Validity and reproducibility of an iodine-specific food frequency questionnaire to estimate dietary iodine intake in older Australians. <i>Nutrition and Dietetics</i> , 2013 , 70, 71-78	2.5	13
9	Effects of acute and chronic almond consumption on glycemia in adults at risk for diabetes. <i>FASEB Journal</i> , 2012 , 26, 1032.3	0.9	
8	Activity counts from accelerometers do not add value to energy expenditure predictions in sedentary overweight individuals during weight loss interventions. <i>Journal of Physical Activity and Health</i> , 2011 , 8, 675-81	2.5	1
7	Increased intake of dietary polyunsaturated fat does not promote whole body or preferential abdominal fat mass loss in overweight adults. <i>Obesity Facts</i> , 2011 , 4, 352-7	5.1	10
6	Energy expenditure does not differ, but protein oxidation rates appear lower in meals containing predominantly meat versus soy sources of protein. <i>Obesity Facts</i> , 2010 , 3, 101-4	5.1	14
5	Short term effects of energy restriction and dietary fat sub-type on weight loss and disease risk factors. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2010 , 20, 317-25	4.5	31
4	Comparison of methods used to predict energy requirements in a whole room calorimeter. <i>Obesity Research and Clinical Practice</i> , 2010 , 4, e163-246	5.4	4
3	The effect of a calorie controlled diet containing walnuts on substrate oxidation during 8-hours in a room calorimeter. <i>Journal of the American College of Nutrition</i> , 2009 , 28, 611-7	3.5	16
2	Long-term effects of increased dietary polyunsaturated fat from walnuts on metabolic parameters in type II diabetes. <i>European Journal of Clinical Nutrition</i> , 2009 , 63, 1008-15	5.2	121

Defining the functional properties of dietary protein and protein-rich foods in human energy expenditure. *Nutrition and Dietetics*, **2008**, 65, S66-S70

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