Gilly A Hendrie

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1142856/publications.pdf

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		257450	3	302126
80	1,917	24		39
papers	citations	h-index		g-index
85	85	85		2863
all docs	docs citations	times ranked		citing authors

#	Article	IF	CITATIONS
1	Scores on the Dietary Guideline Index for Children and Adolescents Are Associated with Nutrient Intake and Socio-Economic Position but Not Adiposity. Journal of Nutrition, 2011, 141, 1340-1347.	2.9	116
2	Dietary Strategies to Reduce Environmental Impact: A Critical Review of the Evidence Base. Advances in Nutrition, 2017, 8, 933-946.	6.4	111
3	Sensitivity, hedonics and preferences for basic tastes and fat amongst adults and children of differing weight status: A comprehensive review. Food Quality and Preference, 2016, 48, 359-367.	4.6	94
4	A Sensory-Diet database: A tool to characterise the sensory qualities of diets. Food Quality and Preference, 2016, 49, 20-32.	4.6	78
5	Overconsumption of Energy and Excessive Discretionary Food Intake Inflates Dietary Greenhouse Gas Emissions in Australia. Nutrients, 2016, 8, 690.	4.1	75
6	Greenhouse Gas Emissions and the Australian Dietâ€"Comparing Dietary Recommendations with Average Intakes. Nutrients, 2014, 6, 289-303.	4.1	70
7	Design and Pilot Results of a Mobile Phone Weight-Loss Application for Women Starting a Meal Replacement Programme. Journal of Telemedicine and Telecare, 2013, 19, 166-174.	2.7	63
8	Combined Home and School Obesity Prevention Interventions for Children. Health Education and Behavior, 2012, 39, 159-171.	2.5	56
9	Defining the complexity of childhood obesity and related behaviours within the family environment using structural equation modelling. Public Health Nutrition, 2012, 15, 48-57.	2.2	56
10	Strategies to increase children's vegetable intake in home and community settings: a systematic review of literature. Maternal and Child Nutrition, 2017, 13 , .	3.0	56
11	Systematic Review of Schoolâ€Based Interventions to Modify Dietary Behavior: Does Intervention Intensity Impact Effectiveness?. Journal of School Health, 2016, 86, 452-463.	1.6	52
12	The CSIRO Healthy Diet Score: An Online Survey to Estimate Compliance with the Australian Dietary Guidelines. Nutrients, 2017, 9, 47.	4.1	47
13	Change in the family food environment is associated with positive dietary change in children. International Journal of Behavioral Nutrition and Physical Activity, 2013, 10, 4.	4.6	45
14	Dairy food intake of Australian children and adolescents 2–16 years of age: 2007 Australian National Children's Nutrition and Physical Activity Survey. Public Health Nutrition, 2012, 15, 2060-2073.	2.2	39
15	Improving children's dairy food and calcium intake: can intervention work? A systematic review of the literature. Public Health Nutrition, 2013, 16, 365-376.	2.2	39
16	Impact of a nutrition award scheme on the food and nutrient intakes of 2- to 4-year-olds attending long day care. Public Health Nutrition, 2015, 18, 2634-2642.	2.2	38
17	Changing from regular-fat to low-fat dairy foods reduces saturated fat intake but not energy intake in $4\hat{a}\in$ "13-y-old children. American Journal of Clinical Nutrition, 2011, 93, 1117-1127.	4.7	36
18	Changes in Food Intake in Australia: Comparing the 1995 and 2011 National Nutrition Survey Results Disaggregated into Basic Foods. Foods, 2016, 5, 40.	4.3	34

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19	Diet Quality and Water Scarcity: Evidence from a Large Australian Population Health Survey. Nutrients, 2019, 11, 1846.	4.1	33
20	Evaluation of the Relative Concentration of Serum Fatty Acids C14:0, C15:0 and C17:0 as Markers of Children's Dairy Fat Intake. Annals of Nutrition and Metabolism, 2014, 65, 310-316.	1.9	32
21	The reliability and relative validity of a diet index score for 4–11-year-old children derived from a parent-reported short food survey. Public Health Nutrition, 2014, 17, 1486-1497.	2.2	31
22	A Mobile Phone App Designed to Support Weight Loss Maintenance and Well-Being (MotiMate): Randomized Controlled Trial. JMIR MHealth and UHealth, 2019, 7, e12882.	3.7	29
23	Researching Effective Strategies to Improve Insulin Sensitivity in Children and Teenagers - RESIST. A randomised control trial investigating the effects of two different diets on insulin sensitivity in young people with insulin resistance and/or pre-diabetes BMC Public Health, 2010, 10, 575.	2.9	28
24	Reliability and relative validity of a diet index score for adults derived from a selfâ€reported short food survey. Nutrition and Dietetics, 2017, 74, 291-297.	1.8	27
25	Reducing discretionary food and beverage intake in early childhood: a systematic review within an ecological framework. Public Health Nutrition, 2016, 19, 1684-1695.	2.2	26
26	Push Notifications in Diet Apps: Influencing Engagement Times and Tasks. International Journal of Human-Computer Interaction, 2017, 33, 833-845.	4.8	26
27	Sociodemographic Variation in Consumption Patterns of Sustainable and Nutritious Seafood in Australia. Frontiers in Nutrition, 2018, 5, 118.	3.7	25
28	Obesity, socioâ€demographic and attitudinal factors associated with sugarâ€sweetened beverage consumption: Australian evidence. Australian and New Zealand Journal of Public Health, 2016, 40, 71-77.	1.8	24
29	Cropland Footprints of Australian Dietary Choices. Nutrients, 2020, 12, 1212.	4.1	24
30	Sources and Correlates of Sodium Consumption inÂtheÂFirst 2 Years of Life. Journal of the Academy of Nutrition and Dietetics, 2014, 114, 1525-1532.e2.	0.8	22
31	Diets within Environmental Limits: The Climate Impact of Current and Recommended Australian Diets. Nutrients, 2021, 13, 1122.	4.1	22
32	Dietary Guideline Index for Children and Adolescents: What is the impact of the new dietary guidelines?. Nutrition and Dietetics, 2014, 71, 210-212.	1.8	21
33	Great â€~app-eal' but not there yet: A review of iPhone nutrition applications relevant to child weight management. Nutrition and Dietetics, 2015, 72, 363-367.	1.8	21
34	The role of dairy foods in lower greenhouse gas emission and higher diet quality dietary patterns. European Journal of Nutrition, 2021, 60, 275-285.	3.9	19
35	Diets within planetary boundaries: What is the potential of dietary change alone?. Sustainable Production and Consumption, 2021, 28, 802-810.	11.0	19
36	Evaluation of the Proximity of Singaporean Children's Dietary Habits to Food-Based Dietary Guidelines. Nutrients, 2019, 11, 2615.	4.1	17

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37	Compliance with Dietary Guidelines Varies by Weight Status: A Cross-Sectional Study of Australian Adults. Nutrients, 2018, 10, 197.	4.1	16
38	Food group intake at self-reported eating occasions across the day: secondary analysis of the Australian National Nutrition Survey 2011–2012. Public Health Nutrition, 2020, 23, 3067-3080.	2.2	15
39	Push Notifications in Diet Apps: Influencing Engagement Times and Tasks. International Journal of Human-Computer Interaction, 2017, , .	4.8	14
40	How does fatty mouthfeel, saltiness or sweetness of diets contribute to dietary energy intake?. Appetite, 2018, 131, 36-43.	3.7	14
41	The Development of VegEze: Smartphone App to Increase Vegetable Consumption in Australian Adults. JMIR Formative Research, 2019, 3, e10731.	1.4	14
42	Expanding the understanding of how parenting influences the dietary intake and weight status of children: A crossâ€sectional study. Nutrition and Dietetics, 2011, 68, 127-133.	1.8	13
43	Feasibility of a Healthy Trolley Index to assess dietary quality of the household food supply. British Journal of Nutrition, 2015, 114, 2129-2137.	2.3	13
44	Interventions to Increase Dairy Consumption in Adolescents. ICAN: Infant, Child, & Adolescent Nutrition, 2015, 7, 242-254.	0.2	13
45	Australia's nutritional food balance: situation, outlook and policy implications. Food Security, 2017, 9, 211-226.	5.3	13
46	Drink Choice is Important: Beverages Make a Substantial Contribution to Energy, Sugar, Calcium and Vitamin C Intake among Australians. Nutrients, 2019, 11, 1389.	4.1	13
47	Combining Persuasive Technology With Behavioral Theory to Support Weight Maintenance Through a Mobile Phone App: Protocol for the MotiMate App. JMIR Research Protocols, 2016, 5, e5.	1.0	13
48	Cohort Analysis of a 24-Week Randomized Controlled Trial to Assess the Efficacy of a Novel, Partial Meal Replacement Program Targeting Weight Loss and Risk Factor Reduction in Overweight/Obese Adults. Nutrients, 2016, 8, 265.	4.1	12
49	Contextual and environmental influences on reported dietary energy intake at evening eating occasions. Eating Behaviors, 2016, 21, 155-160.	2.0	12
50	Do healthy diets differ in their sensory characteristics?. Food Quality and Preference, 2018, 68, 12-18.	4.6	12
51	Dietary strategies to reduce environmental impact must be nutritionally complete. Journal of Cleaner Production, 2017, 152, 26-27.	9.3	11
52	Linking Production and Consumption: The Role for Fish and Seafood in a Healthy and Sustainable Australian Diet. Nutrients, 2019, 11, 1766.	4.1	11
53	An assessment of the water use associated with Australian diets using a planetary boundary framework. Public Health Nutrition, 2021, 24, 1570-1575.	2.2	11
54	Impact of a Mobile Phone App to Increase Vegetable Consumption and Variety in Adults: Large-Scale Community Cohort Study. JMIR MHealth and UHealth, 2020, 8, e14726.	3.7	11

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55	Incorporating a Static Versus Supportive Mobile Phone App Into a Partial Meal Replacement Program With Face-to-Face Support: Randomized Controlled Trial. JMIR MHealth and UHealth, 2018, 6, e41.	3.7	11
56	When food is neither good nor bad. Journal of Child Health Care, 2011, 15, 261-271.	1.4	10
57	A Dietary Guideline Adherence Score Is Positively Associated with Dietary Biomarkers but Not Lipid Profile in Healthy Children ,. Journal of Nutrition, 2015, 145, 128-133.	2.9	10
58	How do Australian junior primary school children perceive the concepts of "healthy―and "unhealthy�. Health Education, 2012, 112, 406-420.	0.9	9
59	Factor analysis shows association between family activity environment and children's health behaviour. Australian and New Zealand Journal of Public Health, 2011, 35, 524-529.	1.8	8
60	Performance of Short Food Questions to Assess Aspects of the Dietary Intake of Australian Children. Nutrients, 2013, 5, 4822-4835.	4.1	8
61	Dairy Food at the First Occasion of Eating Is Important for Total Dairy Food Intake for Australian Children. Nutrients, 2014, 6, 3878-3894.	4.1	8
62	Understanding the influence of physical resources and social supports on primary food providers' snack food provision: a discrete choice experiment. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 155.	4.6	8
63	Pesticide Toxicity Footprints of Australian Dietary Choices. Nutrients, 2021, 13, 4314.	4.1	8
64	Mobile applications to support dietary change. , 2012, , .		6
65	Thinking about going wheatâ€free? Evidence of nutritional inadequacies in the dietary practices of wheat avoiders. Nutrition and Dietetics, 2019, 76, 305-312.	1.8	6
66	Diets with Higher Vegetable Intake and Lower Environmental Impact: Evidence from a Large Australian Population Health Survey. Nutrients, 2022, 14, 1517.	4.1	6
67	Adjustment Factors Can Improve Estimates of Food Group Intake Assessed Using a Short Dietary Assessment Instrument. Journal of the Academy of Nutrition and Dietetics, 2018, 118, 1864-1873.	0.8	5
68	Weight Loss and Usage of an Online Commercial Weight Loss Program (the CSIRO Total Wellbeing Diet) Tj ETQq0 Medical Internet Research, 2021, 23, e20981.	0 0 0 rgBT 4.3	/Overlock 10 5
69	Adaptation, acceptability and feasibility of a Short Food Survey to assess the dietary intake of children during attendance at childcare. Public Health Nutrition, 2020, 23, 1484-1494.	2.2	4
70	Understanding the Variation within a Dietary Guideline Index Score to Identify the Priority Food Group Targets for Improving Diet Quality across Population Subgroups. International Journal of Environmental Research and Public Health, 2021, 18, 378.	2.6	3
71	Strategies to Reduce Consumption of Unhealthy Foods and Beverages. Journal of the Academy of Nutrition and Dietetics, 2021, 121, 1463-1483.	0.8	3
72	Sensory characteristics of vegetables consumed by Australian children. Public Health Nutrition, 2022, 25, 1205-1216.	2.2	3

#	Article	IF	CITATIONS
73	Exploring the Intersection Between Diet and Self-Identity: A Cross-Sectional Study With Australian Adults. Journal of Nutrition Education and Behavior, 2022, 54, 20-27.	0.7	3
74	Sensory swap: Modelling the impact of swapping discretionary choices for similar tasting core foods on the energy, nutrients and sensory properties of Australian diets. Appetite, 2022, 169, 105866.	3.7	3
75	Examining Constructs of Parental Reflective Motivation towards Reducing Unhealthy Food Provision to Young Children. Nutrients, 2019, 11, 1507.	4.1	2
76	Beverage Intake and Associated Nutrient Contribution for Aboriginal and Torres Strait Islander Australians: Secondary Analysis of a National Dietary Survey 2012–2013. Nutrients, 2022, 14, 507.	4.1	2
77	Recommended diets in Australia are nutrient rich and have lower greenhouse gas emissions. Public Health Nutrition, 2016, 19, 3245-3245.	2.2	1
78	Predictors of parental discretionary choice provision using the health action process approach framework: Development and validation of a selfâ€reported questionnaire for parents of 4–7â€yearâ€olds. Nutrition and Dietetics, 2018, 75, 431-442.	1.8	1
79	Australia's dietary guidelines and the environmental impact of food "from paddock to plate― Medical Journal of Australia, 2013, 199, 456-456.	1.7	1
80	Dairy food intake of Australian children and adolescents 2â€"16 years of age: 2007 Australian National Children's Nutrition and Physical Activity Survey â€" Corrigendum. Public Health Nutrition, 2013, 16, 187-187.	2.2	0