

# Carley A Grimes

## List of Publications by Year in descending order

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56  
papers

1,678  
citations

396124

19  
h-index

290255

40  
g-index

57  
all docs

57  
docs citations

57  
times ranked

2615  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid weight gain during infancy and subsequent adiposity: a systematic review and meta-analysis of evidence. <i>Obesity Reviews</i> , 2018, 19, 321-332.	6.6	254
2	Dietary Salt Intake, Sugar-Sweetened Beverage Consumption, and Obesity Risk. <i>Pediatrics</i> , 2013, 131, 14-21.	2.2	203
3	Protein-enriched diet, with the use of lean red meat, combined with progressive resistance training enhances lean tissue mass and muscle strength and reduces circulating IL-6 concentrations in elderly women: a cluster randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 899-910.	4.8	153
4	Consumer knowledge and attitudes to salt intake and labelled salt information. <i>Appetite</i> , 2009, 53, 189-194.	3.8	122
5	Food Sources of Total Energy and Nutrients among U.S. Infants and Toddlers: National Health and Nutrition Examination Survey 2005-2012. <i>Nutrients</i> , 2015, 7, 6797-6836.	4.1	95
6	Dietary sodium intake is associated with total fluid and sugar-sweetened beverage consumption in US children and adolescents aged 2-18 y: NHANES 2005-2008. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 189-196.	4.8	72
7	Beverage Consumption among U.S. Children Aged 0-24 Months: National Health and Nutrition Examination Survey (NHANES). <i>Nutrients</i> , 2017, 9, 264.	4.1	48
8	Sources of sodium in Australian children's diets and the effect of the application of sodium targets to food products to reduce sodium intake. <i>British Journal of Nutrition</i> , 2011, 105, 468-477.	2.3	47
9	Dietary intake and sources of sodium and potassium among Australian schoolchildren: results from the cross-sectional Salt and Other Nutrients in Children (SONIC) study. <i>BMJ Open</i> , 2017, 7, e016639.	2.0	40
10	Knowledge, attitudes and behaviours related to dietary salt among adults in the state of Victoria, Australia 2015. <i>BMC Public Health</i> , 2017, 17, 532.	3.0	39
11	24-h urinary sodium excretion is associated with obesity in a cross-sectional sample of Australian schoolchildren. <i>British Journal of Nutrition</i> , 2016, 115, 1071-1079.	2.3	37
12	Dietary Salt Intake and Discretionary Salt Use in Two General Population Samples in Australia: 2011 and 2014. <i>Nutrients</i> , 2015, 7, 10501-10512.	4.1	35
13	The drivers, trends and dietary impacts of non-nutritive sweeteners in the food supply: a narrative review. <i>Nutrition Research Reviews</i> , 2021, 34, 185-208.	4.2	30
14	An evaluation of the reported sodium content of Australian food products. <i>International Journal of Food Science and Technology</i> , 2008, 43, 2219-2229.	2.7	28
15	Is socioeconomic status associated with dietary sodium intake in Australian children? A cross-sectional study. <i>BMJ Open</i> , 2013, 3, e002106.	2.0	23
16	Cross-Sectional Study of 24-Hour Urinary Electrolyte Excretion and Associated Health Outcomes in a Convenience Sample of Australian Primary Schoolchildren: The Salt and Other Nutrients in Children (SONIC) Study Protocol. <i>JMIR Research Protocols</i> , 2015, 4, e7.	1.0	23
17	Sources and Correlates of Sodium Consumption in the First 2 Years of Life. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2014, 114, 1525-1532.e2.	0.8	22
18	A novel processed food classification system applied to Australian food composition databases. <i>Journal of Human Nutrition and Dietetics</i> , 2017, 30, 534-541.	2.6	21

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19	Food and nutrition education opportunities within Australian primary schools. <i>Health Promotion International</i> , 2020, 35, 1291-1301.	1.9	21
20	Sources of dietary sodium and implications for a statewide salt reduction initiative in Victoria, Australia. <i>British Journal of Nutrition</i> , 2020, 123, 1165-1175.	2.3	21
21	Australian children's consumption of caffeinated, formulated beverages: a cross-sectional analysis. <i>BMC Public Health</i> , 2015, 15, 70.	3.0	20
22	Dietary salt intake assessed by 24 h urinary sodium excretion in Australian schoolchildren aged 5-13 years. <i>Public Health Nutrition</i> , 2013, 16, 1789-1795.	2.3	19
23	Dietary sources and sodium intake in a sample of Australian preschool children. <i>BMJ Open</i> , 2016, 6, e008698.	2.0	19
24	Dietary sodium intake and overweight and obesity in children and adults: a protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2016, 5, 7.	5.4	19
25	Digital Education to Limit Salt in the Home (DELISH) Program Improves Knowledge, Self-Efficacy, and Behaviors Among Children. <i>Journal of Nutrition Education and Behavior</i> , 2018, 50, 547-554.	0.7	19
26	Effects of progressive resistance training combined with a protein-enriched lean red meat diet on health-related quality of life in elderly women: secondary analysis of a 4-month cluster randomised controlled trial. <i>British Journal of Nutrition</i> , 2017, 117, 1550-1559.	2.3	17
27	Estimating mean change in population salt intake using spot urine samples. <i>International Journal of Epidemiology</i> , 2016, 46, dyw239.	2.0	16
28	Protocol for the Process Evaluation of a Complex, Statewide Intervention to Reduce Salt Intake in Victoria, Australia. <i>Nutrients</i> , 2018, 10, 998.	4.1	16
29	The use of table and cooking salt in a sample of Australian adults. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2010, 19, 256-60.	0.4	16
30	Knowledge and Attitudes Are Related to Selected Salt-Specific Behaviours among Australian Parents. <i>Nutrients</i> , 2018, 10, 720.	4.1	15
31	Dietary Intake and Sources of Potassium and the Relationship to Dietary Sodium in a Sample of Australian Pre-School Children. <i>Nutrients</i> , 2016, 8, 496.	4.1	14
32	The association between dietary sodium intake, adiposity and sugar-sweetened beverages in children and adults: a systematic review and meta-analysis. <i>British Journal of Nutrition</i> , 2021, 126, 409-427.	2.3	14
33	Association between Parent and Child Dietary Sodium and Potassium Intakes as Assessed by 24-h Urinary Excretion. <i>Nutrients</i> , 2016, 8, 191.	4.1	13
34	Salt-Related Knowledge, Attitudes and Behaviors (KABs) among Victorian Adults Following 22-Months of a Consumer Awareness Campaign. <i>Nutrients</i> , 2020, 12, 1216.	4.1	13
35	Nutrient and core and non-core food intake of Australian schoolchildren differs on school days compared to non-school days. <i>Appetite</i> , 2014, 83, 104-111.	3.8	12
36	Dietary Intake and Sources of Potassium in a Cross-Sectional Study of Australian Adults. <i>Nutrients</i> , 2019, 11, 2996.	4.1	12

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37	Urinary sodium is positively associated with urinary free cortisol and total cortisol metabolites in a cross-sectional sample of Australian schoolchildren aged 5-12 years and their mothers. <i>British Journal of Nutrition</i> , 2019, 121, 164-171.	2.3	12
38	A systematic review and meta-analysis of 24-h urinary output of children and adolescents: impact on the assessment of iodine status using urinary biomarkers. <i>European Journal of Nutrition</i> , 2020, 59, 3113-3131.	4.0	10
39	The Digital Education to Limit Salt in the Home Program Improved Salt-Related Knowledge, Attitudes, and Behaviors in Parents. <i>Journal of Medical Internet Research</i> , 2019, 21, e12234.	4.3	10
40	The provision of ultra-processed foods and their contribution to sodium availability in Australian long day care centres. <i>Public Health Nutrition</i> , 2018, 21, 134-141.	2.3	9
41	The Development of a Web-Based Program to Reduce Dietary Salt Intake in Schoolchildren: Study Protocol. <i>JMIR Research Protocols</i> , 2017, 6, e103.	1.0	8
42	Understanding Barriers and Enablers to State Action on Salt: Analysis of Stakeholder Perceptions of the VicHealth Salt Reduction Partnership. <i>Nutrients</i> , 2019, 11, 184.	4.1	7
43	Trends in Dietary Sodium from Food Sources in Australian Children and Adolescents from 2007 to 2011/12. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2018, 118, 1183-1195.e6.	0.8	6
44	Salt Preference and Ability to Discriminate between Salt Content of Two Commercially Available Products of Australian Primary Schoolchildren. <i>Nutrients</i> , 2019, 11, 388.	4.1	5
45	Salt intake and dietary sources of salt on weekdays and weekend days in Australian adults. <i>Public Health Nutrition</i> , 2018, 21, 2174-2182.	2.3	4
46	A qualitative investigation of school age children, their parents and school staff on their participation in the Digital Education to Limit Salt in the Home (DELISH) program. <i>Health Education Research</i> , 2020, 35, 283-296.	2.0	4
47	Iodine Intakes of Victorian Schoolchildren Measured Using 24-h Urinary Iodine Excretion. <i>Nutrients</i> , 2017, 9, 961.	4.1	3
48	Sodium Content of Lunches and Snacks Provided in Australian Long Day Care Centres: A Cross-Sectional Study. <i>Nutrients</i> , 2018, 10, 284.	4.1	3
49	Comparison of salt-related knowledge, attitudes and behaviours between parents and caregivers of children under 18 years of age and other adults who do not care for children under 18 years of age in Victoria, Australia. <i>BMJ Nutrition, Prevention and Health</i> , 2019, 2, 51-62.	3.3	3
50	Measuring Children's Sodium and Potassium Intakes in NZ: A Pilot Study. <i>Nutrients</i> , 2018, 10, 1198.	4.1	2
51	Are there socio-demographic differences in salt behaviours and fruit and vegetable consumption in Australian adults? A nationally representative cross-sectional survey. <i>Nutrition Journal</i> , 2021, 20, 77.	3.5	2
52	Food sources of iodine in schoolchildren and relationship with 24-h urinary iodine excretion in Victoria, Australia. <i>British Journal of Nutrition</i> , 2021, , 1-9.	2.3	1
53	What are the benefits and risks of nutrition policy actions to reduce added sugar consumption? An Australian case study. <i>Public Health Nutrition</i> , 2022, 25, 2025-2042.	2.3	1
54	Reply to AM Bernstein et al. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 1521-1522.	4.8	0

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55	Measuring Children's Sodium and Potassium Intakes in New Zealand: A Pilot Study. Proceedings (mdp), 2019, 8, 14.	0.2	0
56	Reply to: A systematic review and meta-analysis of 24-h urinary output of children and adolescents: impact on the assessment of iodine status using urinary biomarkers—don't forget creatinine. European Journal of Nutrition, 2021, 60, 1165-1166.	4.0	0