

# Mary E Cogswell

## List of Publications by Year in descending order

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Version: 2024-02-01

67  
papers

6,353  
citations

117453

34  
h-index

106150

65  
g-index

67  
all docs

67  
docs citations

67  
times ranked

8283  
citing authors

#	ARTICLE	IF	CITATIONS
1	Worldwide prevalence of anaemia, WHO Vitamin and Mineral Nutrition Information System, 1993–2005. <i>Public Health Nutrition</i> , 2009, 12, 444.	1.1	1,684
2	Trends in Cardiovascular Health Metrics and Associations With All-Cause and CVD Mortality Among US Adults. <i>JAMA - Journal of the American Medical Association</i> , 2012, 307, 1273.	3.8	651
3	Iron supplementation during pregnancy, anemia, and birth weight: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2003, 78, 773-781.	2.2	314
4	Sodium Intake and Blood Pressure Among US Children and Adolescents. <i>Pediatrics</i> , 2012, 130, 611-619.	1.0	239
5	Estimating 24-Hour Urinary Sodium Excretion From Casual Urinary Sodium Concentrations in Western Populations. <i>American Journal of Epidemiology</i> , 2013, 177, 1180-1192.	1.6	233
6	Sodium and potassium intakes among US adults: NHANES 2003–2008. <i>American Journal of Clinical Nutrition</i> , 2012, 96, 647-657.	2.2	225
7	Assessment of iron status in US pregnant women from the National Health and Nutrition Examination Survey (NHANES), 1999–2006. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 1312-1320.	2.2	177
8	Medically advised, mother's personal target, and actual weight gain during pregnancy. <i>Obstetrics and Gynecology</i> , 1999, 94, 616-622.	1.2	153
9	Validity of predictive equations for 24-h urinary sodium excretion in adults aged 18–39 y. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 1502-1513.	2.2	141
10	Sources of Sodium in US Adults From 3 Geographic Regions. <i>Circulation</i> , 2017, 135, 1775-1783.	1.6	141
11	Association Between Urinary Sodium and Potassium Excretion and Blood Pressure Among Adults in the United States. <i>Circulation</i> , 2018, 137, 237-246.	1.6	138
12	The effects of prophylactic iron given in prenatal supplements on iron status and birth outcomes: A randomized controlled trial. <i>American Journal of Obstetrics and Gynecology</i> , 2006, 194, 512-519.	0.7	132
13	Hemoglobin and Ferritin Are Currently the Most Efficient Indicators of Population Response to Iron Interventions: an Analysis of Nine Randomized Controlled Trials. <i>Journal of Nutrition</i> , 2005, 135, 1974-1980.	1.3	121
14	Prevalence of Excess Sodium Intake in the United States – NHANES, 2009–2012. <i>Morbidity and Mortality Weekly Report</i> , 2016, 64, 1393-1397.	9.0	113
15	Use of Urine Biomarkers to Assess Sodium Intake: Challenges and Opportunities. <i>Annual Review of Nutrition</i> , 2015, 35, 349-387.	4.3	112
16	Accuracy and Usefulness of Select Methods for Assessing Complete Collection of 24-Hour Urine: A Systematic Review. <i>Journal of Clinical Hypertension</i> , 2016, 18, 456-467.	1.0	105
17	Iron Overload, Public Health, and Genetics: Evaluating the Evidence for Hemochromatosis Screening. <i>Annals of Internal Medicine</i> , 1998, 129, 971.	2.0	101
18	The International Consortium for Quality Research on Dietary Sodium/Salt (TRUE) position statement on the use of 24-hour, spot, and short duration (<24 hours) timed urine collections to assess dietary sodium intake. <i>Journal of Clinical Hypertension</i> , 2019, 21, 700-709.	1.0	100

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19	Trends in pregnancy weight gain within and outside ranges recommended by the Institute of Medicine in a WIC population. <i>Maternal and Child Health Journal</i> , 1998, 2, 111-116.	0.7	92
20	Population-based screening for hemochromatosis using phenotypic and DNA testing among employees of health maintenance organizations in Springfield, Missouri. <i>American Journal of Medicine</i> , 1999, 107, 30-37.	0.6	86
21	Obesity Prevention and Treatment Practices of U.S. Obstetricianâ€“Gynecologists. <i>Obstetrics and Gynecology</i> , 2006, 108, 961-968.	1.2	83
22	Low Income Postpartum Women Are at Risk of Iron Deficiency. <i>Journal of Nutrition</i> , 2002, 132, 2298-2302.	1.3	79
23	Sodium, sugar, and fat content of complementary infant and toddler foods sold in the United States, 2015. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 1443-1452.	2.2	77
24	Micronutrient Supplementation and Pregnancy Outcomes. <i>JAMA Internal Medicine</i> , 2013, 173, 276.	2.6	64
25	Pill Count Adherence to Prenatal Multivitamin/Mineral Supplement Use among Low-Income Women. <i>Journal of Nutrition</i> , 2005, 135, 1093-1101.	1.3	63
26	COMMENTARY: Nutritional Rickets in Georgia. <i>Pediatrics</i> , 2001, 107, e45-e45.	1.0	58
27	Iron deficiency anemia: higher prevalence in Mexican American than in non-Hispanic white females in the third National Health and Nutrition Examination Survey, 1988â€“1994. <i>American Journal of Clinical Nutrition</i> , 2000, 72, 963-968.	2.2	57
28	Iron Supplement Use among Women in the United States: Science, Policy and Practice. <i>Journal of Nutrition</i> , 2003, 133, 1974S-1977S.	1.3	57
29	Obesity in women of childbearing age: risks, prevention, and treatment. <i>Primary Care Update for Ob/Gyns</i> , 2001, 8, 89-105.	0.1	51
30	Sodium and Sugar in Complementary Infant and Toddler Foods Sold in the United States. <i>Pediatrics</i> , 2015, 135, 416-423.	1.0	50
31	Difference between 24-h diet recall and urine excretion for assessing population sodium and potassium intake in adults aged 18â€“39 y. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 376-386.	2.2	46
32	Sodium and potassium intakes among US infants and preschool children, 2003â€“2010. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 1113-1122.	2.2	44
33	Trends in Blood Pressure and Usual Dietary Sodium Intake Among Children and Adolescents, National Health and Nutrition Examination Survey 2003 to 2016. <i>Hypertension</i> , 2019, 74, 260-266.	1.3	38
34	Correction for Errors in Measuring Adherence to Prenatal Multivitamin/Mineral Supplement Use among Low-Income Women. <i>Journal of Nutrition</i> , 2006, 136, 479-483.	1.3	36
35	Screening for hemochromatosis. <i>American Journal of Preventive Medicine</i> , 1999, 16, 134-140.	1.6	35
36	Food Consumption Patterns among U.S. Children from Birth to 23 Months of Age, 2009â€“2014. <i>Nutrients</i> , 2017, 9, 942.	1.7	33

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37	Motivators and Barriers to Prenatal Supplement Use among Minority Women in the United States. <i>Journal of the American Dietetic Association</i> , 2009, 109, 102-108.	1.3	31
38	Sodium monitoring in commercially processed and restaurant foods. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 622-631.	2.2	31
39	Dietary Intake Does Not Account for Differences in Low Iron Stores among Mexican American and Non-Hispanic White Women: Third National Health and Nutrition Examination Survey, 1988-1994. <i>Journal of Nutrition</i> , 2002, 132, 996-1001.	1.3	30
40	Sodium content in major brands of US packaged foods, 2009. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 344-353.	2.2	24
41	Knowledge, Attitudes, and Behaviors Related to Sodium Intake and Reduction Among Adult Consumers in the United States. <i>American Journal of Health Promotion</i> , 2017, 31, 68-75.	0.9	24
42	Health Professional Advice and Adult Action to Reduce Sodium Intake. <i>American Journal of Preventive Medicine</i> , 2016, 50, 30-39.	1.6	23
43	Accuracy of Capillary Hemoglobin Measurements for the Detection of Anemia among U.S. Low-Income Toddlers and Pregnant Women. <i>Nutrients</i> , 2017, 9, 253.	1.7	22
44	Nutrient Content of Squeeze Pouch Foods for Infants and Toddlers Sold in the United States in 2015. <i>Nutrients</i> , 2019, 11, 1689.	1.7	21
45	HFE genotype and transferrin saturation in the United States. <i>Genetics in Medicine</i> , 2003, 5, 304-310.	1.1	19
46	Top sources of dietary sodium from birth to age 24 mo, United States, 2003-2010. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 1021-1028.	2.2	19
47	Association of usual 24-h sodium excretion with measures of adiposity among adults in the United States: NHANES, 2014. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 139-147.	2.2	19
48	Dietary Sodium Reduction Does Not Affect Circulating Glucose Concentrations in Fasting Children or Adults: Findings from a Systematic Review and Meta-Analysis. <i>Journal of Nutrition</i> , 2015, 145, 505-513.	1.3	18
49	Cigarette smoking, alcohol use and adverse pregnancy outcomes: implications for micronutrient supplementation. <i>Journal of Nutrition</i> , 2003, 133, 1722S-1731S.	1.3	17
50	Trends and determinants of discretionary salt use: National Health and Nutrition Examination Survey 2003-2012. <i>Public Health Nutrition</i> , 2016, 19, 2195-2203.	1.1	16
51	Validity of predictive equations for 24-h urinary potassium excretion based on timing of spot urine collection among adults: the MESA and CARDIA Urinary Sodium Study and NHANES Urinary Sodium Calibration Study. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 532-547.	2.2	16
52	Prevention and Management of Obesity in Nonpregnant Women and Adolescents: Beliefs and Practices of U.S. Obstetricians and Gynecologists. <i>Journal of Women's Health</i> , 2010, 19, 1625-1634.	1.5	15
53	Self-Reported Measures of Discretionary Salt Use Accurately Estimated Sodium Intake Overall but not in Certain Subgroups of US Adults from 3 Geographic Regions in the Salt Sources Study. <i>Journal of Nutrition</i> , 2019, 149, 1623-1632.	1.3	13
54	Consumer Sentiment on Actions Reducing Sodium in Processed and Restaurant Foods, ConsumerStyles 2010. <i>American Journal of Preventive Medicine</i> , 2014, 46, 516-524.	1.6	11

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55	Diet Quality Associated with Total Sodium Intake among US Adults Aged ≥18 Years”National Health and Nutrition Examination Survey, 2009–2012. <i>Nutrients</i> , 2017, 9, 1164.	1.7	11
56	Do Lower Calorie or Lower Fat Foods Have More Sodium Than Their Regular Counterparts?. <i>Nutrients</i> , 2016, 8, 511.	1.7	9
57	US consumer attitudes toward sodium in baby and toddler foods. <i>Appetite</i> , 2016, 103, 171-175.	1.8	7
58	Sodium Intake Among U.S. Adults - 26 States, the District of Columbia, and Puerto Rico, 2013. <i>Morbidity and Mortality Weekly Report</i> , 2015, 64, 695-8.	9.0	6
59	Changes in Consumer Attitudes toward Broad-Based and Environment-Specific Sodium Policies”SummerStyles 2012 and 2015. <i>Nutrients</i> , 2017, 9, 836.	1.7	5
60	Change in US Adult Consumer Knowledge, Attitudes, and Behaviors Related to Sodium Intake and Reduction: SummerStyles 2012 and 2015. <i>American Journal of Health Promotion</i> , 2018, 32, 1357-1364.	0.9	4
61	Reliable Quantification of the Potential for Equations Based on Spot Urine Samples to Estimate Population Salt Intake: Protocol for a Systematic Review and Meta-Analysis. <i>JMIR Research Protocols</i> , 2016, 5, e190.	0.5	4
62	Iron Content of Commercially Available Infant and Toddler Foods in the United States, 2015. <i>Nutrients</i> , 2020, 12, 2439.	1.7	3
63	Impact of iron-containing micronutrient supplementation on high hemoglobin concentration during pregnancy. <i>FASEB Journal</i> , 2012, 26, 1021.2.	0.2	3
64	Dietary Sodium Intake and Health Indicators: A Systematic Review of Published Literature between January 2015 and December 2019. <i>Advances in Nutrition</i> , 2020, 11, 1174-1200.	2.9	2
65	The Macronutrient Content of Sodium-Modified Foods Is Unchanged Compared with Regular Counterparts: An Evaluation of Select Categories of Packaged Foods in the United States, 2018. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2020, 120, 1133-1141.e3.	0.4	1
66	Anemia incidence and persistence in low-income US preschool children. <i>FASEB Journal</i> , 2006, 20, .	0.2	0
67	Impact of iron-contained micronutrient supplementation on macrosomia and large for gestational age births. <i>FASEB Journal</i> , 2012, 26, 1021.1.	0.2	0