Mary E Cogswell

List of Publications by Year in descending order

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67 6,353 34 65 papers citations h-index g-index

67 67 67 67 8283

times ranked

citing authors

docs citations

all docs

#	Article	IF	CITATIONS
1	Worldwide prevalence of anaemia, WHO Vitamin and Mineral Nutrition Information System, 1993–2005. Public Health Nutrition, 2009, 12, 444.	2.2	1,684
2	Trends in Cardiovascular Health Metrics and Associations With All-Cause and CVD Mortality Among US Adults. JAMA - Journal of the American Medical Association, 2012, 307, 1273.	7.4	651
3	Iron supplementation during pregnancy, anemia, and birth weight: a randomized controlled trial. American Journal of Clinical Nutrition, 2003, 78, 773-781.	4.7	314
4	Sodium Intake and Blood Pressure Among US Children and Adolescents. Pediatrics, 2012, 130, 611-619.	2.1	239
5	Estimating 24-Hour Urinary Sodium Excretion From Casual Urinary Sodium Concentrations in Western Populations. American Journal of Epidemiology, 2013, 177, 1180-1192.	3.4	233
6	Sodium and potassium intakes among US adults: NHANES 2003–2008. American Journal of Clinical Nutrition, 2012, 96, 647-657.	4.7	225
7	Assessment of iron status in US pregnant women from the National Health and Nutrition Examination Survey (NHANES), 1999–2006. American Journal of Clinical Nutrition, 2011, 93, 1312-1320.	4.7	177
8	Medically advised, mother's personal target, and actual weight gain during pregnancy. Obstetrics and Gynecology, 1999, 94, 616-622.	2.4	153
9	Validity of predictive equations for 24-h urinary sodium excretion in adults aged 18–39 y. American Journal of Clinical Nutrition, 2013, 98, 1502-1513.	4.7	141
10	Sources of Sodium in US Adults From 3 Geographic Regions. Circulation, 2017, 135, 1775-1783.	1.6	141
11	Association Between Urinary Sodium and Potassium Excretion and Blood Pressure Among Adults in the United States. Circulation, 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. American Journal of Obstetrics and Gynecology, 2006, 194, 512-519.	1.3	132
13	Hemoglobin and Ferritin Are Currently the Most Efficient Indicators of Population Response to Iron Interventions: an Analysis of Nine Randomized Controlled Trials. Journal of Nutrition, 2005, 135, 1974-1980.	2.9	121
14	Prevalence of Excess Sodium Intake in the United States â€" NHANES, 2009â€"2012. Morbidity and Mortality Weekly Report, 2016, 64, 1393-1397.	15.1	113
15	Use of Urine Biomarkers to Assess Sodium Intake: Challenges and Opportunities. Annual Review of Nutrition, 2015, 35, 349-387.	10.1	112
16	Accuracy and Usefulness of Select Methods for Assessing Complete Collection of 24â€Hour Urine: A Systematic Review. Journal of Clinical Hypertension, 2016, 18, 456-467.	2.0	105
17	Iron Overload, Public Health, and Genetics: Evaluating the Evidence for Hemochromatosis Screening. Annals of Internal Medicine, 1998, 129, 971.	3.9	101
18	The International Consortium for Quality Research on Dietary Sodium/Salt (TRUE) position statement on the use of 24â€hour, spot, and short duration (<24Âhours) timed urine collections to assess dietary sodium intake. Journal of Clinical Hypertension, 2019, 21, 700-709.	2.0	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. Maternal and Child Health Journal, 1998, 2, 111-116.	1.5	92
20	Population-based screening for hemochromatosis using phenotypic and DNA testing among employees of health maintenance organizations in Springfield, Missouri. American Journal of Medicine, 1999, 107, 30-37.	1.5	86
21	Obesity Prevention and Treatment Practices of U.S. Obstetrician–Gynecologists. Obstetrics and Gynecology, 2006, 108, 961-968.	2.4	83
22	Low Income Postpartum Women Are at Risk of Iron Deficiency. Journal of Nutrition, 2002, 132, 2298-2302.	2.9	79
23	Sodium, sugar, and fat content of complementary infant and toddler foods sold in the United States, 2015. American Journal of Clinical Nutrition, 2017, 105, 1443-1452.	4.7	77
24	Micronutrient Supplementation and Pregnancy Outcomes. JAMA Internal Medicine, 2013, 173, 276.	5.1	64
25	Pill Count Adherence to Prenatal Multivitamin/Mineral Supplement Use among Low-Income Women. Journal of Nutrition, 2005, 135, 1093-1101.	2.9	63
26	COMMENTARY: Nutritional Rickets in Georgia. Pediatrics, 2001, 107, e45-e45.	2.1	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, 1988–1994. American Journal of Clinical Nutrition, 2000, 72, 963-968.	4.7	57
28	Iron Supplement Use among Women in the United States: Science, Policy and Practice. Journal of Nutrition, 2003, 133, 1974S-1977S.	2.9	57
29	Obesity in women of childbearing age: risks, prevention, and treatment. Primary Care Update for Ob/Gyns, 2001, 8, 89-105.	0.1	51
30	Sodium and Sugar in Complementary Infant and Toddler Foods Sold in the United States. Pediatrics, 2015, 135, 416-423.	2.1	50
31	Difference between 24-h diet recall and urine excretion for assessing population sodium and potassium intake in adults aged 18–39 y. American Journal of Clinical Nutrition, 2015, 101, 376-386.	4.7	46
32	Sodium and potassium intakes among US infants and preschool children, 2003–2010. American Journal of Clinical Nutrition, 2013, 98, 1113-1122.	4.7	44
33	Trends in Blood Pressure and Usual Dietary Sodium Intake Among Children and Adolescents, National Health and Nutrition Examination Survey 2003 to 2016. Hypertension, 2019, 74, 260-266.	2.7	38
34	Correction for Errors in Measuring Adherence to Prenatal Multivitamin/Mineral Supplement Use among Low-Income Women. Journal of Nutrition, 2006, 136, 479-483.	2.9	36
35	Screening for hemochromatosis:. American Journal of Preventive Medicine, 1999, 16, 134-140.	3.0	35
36	Food Consumption Patterns among U.S. Children from Birth to 23 Months of Age, 2009–2014. Nutrients, 2017, 9, 942.	4.1	33

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37	Motivators and Barriers to Prenatal Supplement Use among Minority Women in the United States. Journal of the American Dietetic Association, 2009, 109, 102-108.	1.1	31
38	Sodium monitoring in commercially processed and restaurant foods. American Journal of Clinical Nutrition, 2015, 101, 622-631.	4.7	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. Journal of Nutrition, 2002, 132, 996-1001.	2.9	30
40	Sodium content in major brands of US packaged foods, 2009. American Journal of Clinical Nutrition, 2015, 101, 344-353.	4.7	24
41	Knowledge, Attitudes, and Behaviors Related to Sodium Intake and Reduction Among Adult Consumers in the United States. American Journal of Health Promotion, 2017, 31, 68-75.	1.7	24
42	Health Professional Advice and Adult Action to Reduce Sodium Intake. American Journal of Preventive Medicine, 2016, 50, 30-39.	3.0	23
43	Accuracy of Capillary Hemoglobin Measurements for the Detection of Anemia among U.S. Low-Income Toddlers and Pregnant Women. Nutrients, 2017, 9, 253.	4.1	22
44	Nutrient Content of Squeeze Pouch Foods for Infants and Toddlers Sold in the United States in 2015. Nutrients, 2019, 11, 1689.	4.1	21
45	HFE genotype and transferrin saturation in the United States. Genetics in Medicine, 2003, 5, 304-310.	2.4	19
46	Top sources of dietary sodium from birth to age 24 mo, United States, 2003–2010. American Journal of Clinical Nutrition, 2015, 101, 1021-1028.	4.7	19
47	Association of usual 24-h sodium excretion with measures of adiposity among adults in the United States: NHANES, 2014. American Journal of Clinical Nutrition, 2019, 109, 139-147.	4.7	19
48	Dietary Sodium Reduction Does Not Affect Circulating Glucose Concentrations in Fasting Children or Adults: Findings from a Systematic Review and Meta-Analysis. Journal of Nutrition, 2015, 145, 505-513.	2.9	18
49	Cigarette smoking, alcohol use and adverse pregnancy outcomes: implications for micronutrient supplementation. Journal of Nutrition, 2003, 133, 1722S-1731S.	2.9	17
50	Trends and determinants of discretionary salt use: National Health and Nutrition Examination Survey 2003â€"2012. Public Health Nutrition, 2016, 19, 2195-2203.	2.2	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. American Journal of Clinical Nutrition, 2018, 108, 532-547.	4.7	16
52	Prevention and Management of Obesity in Nonpregnant Women and Adolescents: Beliefs and Practices of U.S. Obstetricians and Gynecologists. Journal of Women's Health, 2010, 19, 1625-1634.	3.3	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. Journal of Nutrition, 2019, 149, 1623-1632.	2.9	13
54	Consumer Sentiment on Actions Reducing Sodium in Processed and Restaurant Foods, ConsumerStyles 2010. American Journal of Preventive Medicine, 2014, 46, 516-524.	3.0	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. Nutrients, 2017, 9, 1164.	4.1	11
56	Do Lower Calorie or Lower Fat Foods Have More Sodium Than Their Regular Counterparts?. Nutrients, 2016, 8, 511.	4.1	9
57	US consumer attitudes toward sodium in baby and toddler foods. Appetite, 2016, 103, 171-175.	3.7	7
58	Sodium Intake Among U.S. Adults - 26 States, the District of Columbia, and Puerto Rico, 2013. Morbidity and Mortality Weekly Report, 2015, 64, 695-8.	15.1	6
59	Changes in Consumer Attitudes toward Broad-Based and Environment-Specific Sodium Policiesâ€"SummerStyles 2012 and 2015. Nutrients, 2017, 9, 836.	4.1	5
60	Change in US Adult Consumer Knowledge, Attitudes, and Behaviors Related to Sodium Intake and Reduction: SummerStyles 2012 and 2015. American Journal of Health Promotion, 2018, 32, 1357-1364.	1.7	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. JMIR Research Protocols, 2016, 5, e190.	1.0	4
62	Iron Content of Commercially Available Infant and Toddler Foods in the United States, 2015. Nutrients, 2020, 12, 2439.	4.1	3
63	Impact of ironâ€containing micronutrient supplementation on high hemoglobin concentration during pregnancy. FASEB Journal, 2012, 26, 1021.2.	0.5	3
64	Dietary Sodium Intake and Health Indicators: A Systematic Review of Published Literature between January 2015 and December 2019. Advances in Nutrition, 2020, 11, 1174-1200.	6.4	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. Journal of the Academy of Nutrition and Dietetics, 2020, 120, 1133-1141.e3.	0.8	1
66	Anemia incidence and persistence in lowâ€income US preschool children. FASEB Journal, 2006, 20, .	0.5	0
67	Impact of ironâ€contained micronutrient supplementation on macrosomia and large for gestational age births. FASEB Journal, 2012, 26, 1021.1.	0.5	O