

# Sarah S Cohen

## List of Publications by Year in descending order

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Version: 2024-02-01

85  
papers

3,581  
citations

117625  
34  
h-index

144013  
57  
g-index

85  
all docs

85  
docs citations

85  
times ranked

5515  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mortality among medical radiation workers in the United States, 1965â€“2016. International Journal of Radiation Biology, 2023, 99, 183-207.	1.8	23
2	Mortality among Tennessee Eastman Corporation (TEC) uranium processing workers, 1943â€“2019. International Journal of Radiation Biology, 2023, 99, 208-228.	1.8	7
3	Updated mortality analysis of the Mallinckrodt uranium processing workers, 1942â€“2012. International Journal of Radiation Biology, 2022, 98, 701-721.	1.8	34
4	Validating the use of census data on education as a measure of socioeconomic status in an occupational cohort. International Journal of Radiation Biology, 2022, 98, 587-592.	1.8	9
5	The Million Person Study, whence it came and why. International Journal of Radiation Biology, 2022, 98, 537-550.	1.8	40
6	Obtaining vital status and cause of death on a million persons. International Journal of Radiation Biology, 2022, 98, 580-586.	1.8	21
7	Sex-specific lung cancer risk among radiation workers in the million-person study and patients TB-Fluoroscopy. International Journal of Radiation Biology, 2022, 98, 769-780.	1.8	20
8	Evaluation of statistical modeling approaches for epidemiologic studies of low-dose radiation health effects. International Journal of Radiation Biology, 2022, 98, 572-579.	1.8	14
9	Mortality among U.S. military participants at eight aboveground nuclear weapons test series. International Journal of Radiation Biology, 2022, 98, 679-700.	1.8	29
10	Mortality among workers at the Los Alamos National Laboratory, 1943â€“2017. International Journal of Radiation Biology, 2022, 98, 722-749.	1.8	27
11	A million persons, a million dreams: a vision for a national center of radiation epidemiology and biology. International Journal of Radiation Biology, 2022, 98, 795-821.	1.8	26
12	Mortality from leukemia, cancer and heart disease among U.S. nuclear power plant workers, 1957â€“2011. International Journal of Radiation Biology, 2022, 98, 657-678.	1.8	20
13	Characterizing a Clinical Trial â€“ Representative, Real-World Population with Heart Failure with Reduced Ejection Fraction. Clinical Epidemiology, 2022, Volume 14, 39-49.	3.0	1
14	Relation of the Dietary Approaches to Stop Hypertension Dietary Pattern to Heart Failure Risk and Socioeconomic Status (from the Southern Community Cohort Study). American Journal of Cardiology, 2022, 169, 71-77.	1.6	5
15	Physical Activity, Sedentary Time, and Heart Failure Risk in Low-Income Black and White Adults Living in the Southeastern United States. Circulation: Heart Failure, 2022, 15, 101161CIRCHEARTFAILURE121009436.	3.9	0
16	Health-Related Quality of Life in Weight Loss Interventions: Results from the OPTIWIN Trial. International Journal of Environmental Research and Public Health, 2021, 18, 1785.	2.6	1
17	Estimating the population health impact of a multi-cancer early detection genomic blood test to complement existing screening in the US and UK. British Journal of Cancer, 2021, 125, 1432-1442.	6.4	41
18	Estimated Energy Requirements of Infants and Young Children up to 24 Months of Age. Current Developments in Nutrition, 2021, 5, n2ab122.	0.3	4

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19	Achieving Protein Targets in the ICU Using a Specialized High-Protein Enteral Formula: A Quality Improvement Project. <i>Nutrition in Clinical Practice</i> , 2020, 35, 289-298.	2.4	4
20	Evaluation of claims-based computable phenotypes to identify heart failure patients with preserved ejection fraction. <i>Pharmacology Research and Perspectives</i> , 2020, 8, e00676.	2.4	15
21	Differences in treatment response to a total diet replacement intervention versus a food-based intervention: A secondary analysis of the OPTIWIN trial. <i>Obesity Science and Practice</i> , 2020, 6, 605-614.	1.9	1
22	Meeting Calorie and Protein Needs in the Critical Care Unit: A Prospective Observational Pilot Study. <i>Nutrition and Metabolic Insights</i> , 2020, 13, 117863882090599.	1.9	6
23	Narrowing the Protein Deficit Gap in Critically Ill Patients Using a Very High-Protein Enteral Formula. <i>Nutrition in Clinical Practice</i> , 2020, 35, 533-539.	2.4	4
24	Lipid-Lowering Prescription Patterns in Patients With Diabetes Mellitus or Cardiovascular Disease. <i>American Journal of Cardiology</i> , 2019, 124, 995-1001.	1.6	12
25	Relation of Cardiovascular Events and Deaths to Low-Density Lipoprotein Cholesterol Level Among Statin-Treated Patients With Atherosclerotic Cardiovascular Disease. <i>American Journal of Cardiology</i> , 2019, 123, 1739-1744.	1.6	12
26	2-Fucosyllactose Is Well Tolerated in a 100% Whey, Partially Hydrolyzed Infant Formula With <i>Bifidobacterium lactis</i> : A Randomized Controlled Trial. <i>Global Pediatric Health</i> , 2019, 6, 2333794X1983399.	0.7	24
27	Effectiveness of a Total Meal Replacement Program (OPTIFAST Program) on Weight Loss: Results from the OPTIWIN Study. <i>Obesity</i> , 2019, 27, 22-29.	3.0	51
28	The Past Informs the Future. <i>Health Physics</i> , 2018, 114, 381-385.	0.5	39
29	Factors Associated with Breastfeeding Initiation and Continuation: A Meta-Analysis. <i>Journal of Pediatrics</i> , 2018, 203, 190-196.e21.	1.8	226
30	Melanocortin 4 Receptor Pathway Dysfunction in Obesity: Patient Stratification Aimed at MC4R Agonist Treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 2601-2612.	3.6	50
31	Unique Review Criteria and Patient and Stakeholder Reviewers: Analysis of PCORI's Approach to Research Funding. <i>Value in Health</i> , 2018, 21, 1152-1160.	0.3	8
32	Dosimetry is Key to Good Epidemiology. <i>Health Physics</i> , 2018, 114, 386-397.	0.5	28
33	Use of a Partially Hydrolyzed 100% Whey-Based Infant Formula with <i>Lactobacillus Reuteri</i> in Infants with Caregiver-Perceived Intolerance. <i>Journal of Pediatric Health and Nutrition</i> , 2017, 1, 19-26.	0.2	2
34	Plasma glucose and insulin response to two oral nutrition supplements in adults with type 2 diabetes mellitus. <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000240.	2.8	2
35	Dairy consumption and CVD: a systematic review and meta-analysis. <i>British Journal of Nutrition</i> , 2016, 115, 737-750.	2.3	202
36	Meta-analysis of Egg Consumption and Risk of Coronary Heart Disease and Stroke. <i>Journal of the American College of Nutrition</i> , 2016, 35, 704-716.	1.8	98

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37	Sleep duration and breast cancer risk among black and white women. <i>Sleep Medicine</i> , 2016, 20, 25-29.	1.6	36
38	Body Mass Index in Young Adulthood, Obesity Trajectory, and Premature Mortality. <i>American Journal of Epidemiology</i> , 2015, 182, 441-450.	3.4	65
39	A Pooled Analysis of Body Mass Index and Mortality among African Americans. <i>PLoS ONE</i> , 2014, 9, e111980.	2.5	25
40	Epidemiology of systemic mastocytosis in Denmark. <i>British Journal of Haematology</i> , 2014, 166, 521-528.	2.5	154
41	Mortality Among Mound Workers Exposed to Polonium-210 and Other Sources of Radiation, 1944-1979. <i>Radiation Research</i> , 2014, 181, 208-228.	1.5	55
42	Physical Activity, Sedentary Behavior, and Cause-Specific Mortality in Black and White Adults in the Southern Community Cohort Study. <i>American Journal of Epidemiology</i> , 2014, 180, 394-405.	3.4	81
43	A review and meta-analysis of cancer risks in relation to Portland cement exposure. <i>Occupational and Environmental Medicine</i> , 2014, 71, 796-802.	2.8	14
44	Effects of occupational exposure to chlorpyrifos on neuropsychological function: A prospective longitudinal study. <i>NeuroToxicology</i> , 2014, 41, 44-53.	3.0	20
45	Socioeconomic Status, Race, and Mortality: A Prospective Cohort Study. <i>American Journal of Public Health</i> , 2014, 104, e98-e107.	2.7	90
46	Role of Ethnic Differences in Mediators of Energy Balance. , 2014, , 201-232.		0
47	A Small Number of Candidate Gene SNPs Reveal Continental Ancestry in African Americans. <i>Annals of Human Genetics</i> , 2013, 77, 56-66.	0.8	9
48	Intraindividual Variation in One-Carbon Metabolism Plasma Biomarkers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013, 22, 1894-1899.	2.5	15
49	Sedentary Behavior, Physical Activity, and Likelihood of Breast Cancer among Black and White Women: A Report from the Southern Community Cohort Study. <i>Cancer Prevention Research</i> , 2013, 6, 566-576.	1.5	35
50	A Prospective Study of Serum 25-Hydroxyvitamin D Levels and Mortality Among African Americans and Non-African Americans. <i>American Journal of Epidemiology</i> , 2013, 177, 171-179.	3.4	23
51	Sedentary and Physically Active Behavior Patterns Among Low-Income African-American and White Adults Living in the Southeastern United States. <i>PLoS ONE</i> , 2013, 8, e59975.	2.5	55
52	Differences in the Association between Serum Leptin Levels and Body Mass Index in Black and White Women: A Report from the Southern Community Cohort Study. <i>Annals of Nutrition and Metabolism</i> , 2012, 60, 90-97.	1.9	23
53	Obesity and All-Cause Mortality Among Black Adults and White Adults. <i>American Journal of Epidemiology</i> , 2012, 176, 431-442.	3.4	56
54	HTR1B, ADIPOR1, PPARGC1A, and CYP19A1 and Obesity in a Cohort of Caucasians and African Americans: An Evaluation of Gene-Environment Interactions and Candidate Genes. <i>American Journal of Epidemiology</i> , 2012, 175, 11-21.	3.4	42

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55	Evaluation of a Questionnaire to Assess Sedentary and Active Behaviors in the Southern Community Cohort Study. <i>Journal of Physical Activity and Health</i> , 2012, 9, 765-775.	2.0	22
56	Obesity and colorectal cancer screening among black and white adults. <i>Cancer Causes and Control</i> , 2012, 23, 709-716.	1.8	14
57	A multi-stage approach to maximizing geocoding success in a large population-based cohort study through automated and interactive processes. <i>Geospatial Health</i> , 2012, 6, 273.	0.8	21
58	Neighborhood socio-economic characteristics, African ancestry, and <i>Helicobacter pylori</i> sero-prevalence. <i>Cancer Causes and Control</i> , 2012, 23, 897-906.	1.8	19
59	Updated Mortality Analysis of Radiation Workers at Rocketdyne (Atomics International), 1948â€“2008. <i>Radiation Research</i> , 2011, 176, 244-258.	1.5	75
60	Serum Adiponectin in Relation to Body Mass Index and Other Correlates in Black and White Women. <i>Annals of Epidemiology</i> , 2011, 21, 86-94.	1.9	45
61	Common Variation in Vitamin D Pathway Genes Predicts Circulating 25-Hydroxyvitamin D Levels among African Americans. <i>PLoS ONE</i> , 2011, 6, e28623.	2.5	103
62	<i>ADIPOQ</i> , <i>ADIPOR1</i> , and <i>ADIPOR2</i> Polymorphisms in Relation to Serum Adiponectin Levels and BMI in Black and White Women. <i>Obesity</i> , 2011, 19, 2053-2062.	3.0	39
63	Diabetes and Co-morbid Depression Among Racially Diverse, Low-Income Adults. <i>Annals of Behavioral Medicine</i> , 2011, 41, 300-309.	2.9	13
64	Individual and neighborhood-level socioeconomic characteristics in relation to smoking prevalence among black and white adults in the Southeastern United States: a cross-sectional study. <i>BMC Public Health</i> , 2011, 11, 877.	2.9	35
65	Lung Cancer Risk Among Smokers of Menthol Cigarettes. <i>Journal of the National Cancer Institute</i> , 2011, 103, 810-816.	6.3	79
66	Racial Disparities in the Treatment of Depression in Low-Income Persons With Diabetes. <i>Diabetes Care</i> , 2010, 33, 1050-1054.	8.6	32
67	Racial differences in the association between body mass index and serum IGF1, IGF2, and IGFBP3. <i>Endocrine-Related Cancer</i> , 2010, 17, 51-60.	3.1	56
68	Physical Activity and Obesity Gap Between Black and White Women in the Southeastern U.S.. <i>American Journal of Preventive Medicine</i> , 2010, 39, 140-147.	3.0	16
69	Parity and Breastfeeding in Relation to Obesity among Black and White Women in the Southern Community Cohort Study. <i>Journal of Women's Health</i> , 2009, 18, 1323-1332.	3.3	23
70	Estimating Nutrient Intake From a Food Frequency Questionnaire: Incorporating the Elements of Race and Geographic Region. <i>American Journal of Epidemiology</i> , 2009, 170, 104-111.	3.4	65
71	Adult weight gain and diabetes among African American and White adults in southeastern US communities. <i>Preventive Medicine</i> , 2009, 49, 476-481.	3.4	7
72	A review. <i>Cancer</i> , 2008, 112, 1892-1904.	4.1	143

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73	A cohort study of uranium millers and miners of Grants, New Mexico, 1979–2005. Journal of Radiological Protection, 2008, 28, 303-325.	1.1	57
74	Mortality among residents of Uravan, Colorado who lived near a uranium mill, 1936–84. Journal of Radiological Protection, 2007, 27, 299-319.	1.1	21
75	Dose-Effect Analyses of Occupational Chlorpyrifos Exposure and Peripheral Nerve Electrophysiology. Toxicological Sciences, 2007, 97, 196-204.	3.1	30
76	Comparing Diabetes Prevalence Between African Americans and Whites of Similar Socioeconomic Status. American Journal of Public Health, 2007, 97, 2260-2267.	2.7	150
77	Obesity and recent mammography use among black and white women in the Southern Community Cohort Study (United States). Cancer Causes and Control, 2007, 18, 765-773.	1.8	22
78	Single leg separation prevalence among explanted Björk-Shiley prosthetic heart valves. Journal of Heart Valve Disease, 2007, 16, 657-61.	0.5	1
79	Mortality among Radiation Workers at Rocketdyne (Atomics International), 1948–1999. Radiation Research, 2006, 166, 98-115.	1.5	54
80	A COMPREHENSIVE DOSE RECONSTRUCTION METHODOLOGY FOR FORMER ROCKETDYNE/ATOMICS INTERNATIONAL RADIATION WORKERS. Health Physics, 2006, 90, 409-430.	0.5	46
81	Mortality Among Rocketdyne Workers Who Tested Rocket Engines, 1948–1999. Journal of Occupational and Environmental Medicine, 2006, 48, 1070-1092.	1.7	40
82	Female Survivors of Childhood Cancer: Preterm Birth and Low Birth Weight Among Their Children. Journal of the National Cancer Institute, 2006, 98, 1453-1461.	6.3	247
83	Retrospective Cohort Mortality Study of Workers Engaged in Motion Picture Film Processing. Journal of Occupational and Environmental Medicine, 2005, 47, 278-286.	1.7	3
84	A Cohort Study of Parkinson's Disease and Other Neurodegenerative Disorders in Danish Welders. Journal of Occupational and Environmental Medicine, 2005, 47, 466-472.	1.7	54
85	The Natural History of Chronic Renal Failure: Results From an Unselected, Population-Based, Inception Cohort in Sweden. American Journal of Kidney Diseases, 2005, 46, 863-870.	1.9	145