Elizabeth K Cahoon

List of Publications by Year
in descending order

73 papers	1,844 citations	304602 22 h-index	315616 38 g-index
73 all docs	73 docs citations	73 times ranked	1925 citing authors

#	Article	IF	Citations
1	Solid Cancer Incidence among the Life Span Study of Atomic Bomb Survivors: 1958â€“2009. Radiation Research, 2017, 187, 513-537.	0.7	307
2	Prospective study of ultraviolet radiation exposure and risk of cancer in the United States. International Journal of Cancer, 2012, 131, E1015-23.	2.3	93
3	Lung, Laryngeal and Other Respiratory Cancer Incidence among Japanese Atomic Bomb Survivors: An Updated Analysis from 1958 through 2009. Radiation Research, 2017, 187, 538.	0.7	85
4	Radiation-related genomic profile of papillary thyroid carcinoma after the Chernobyl accident. Science, 2021, 372, .	6.0	85
5	Incidence of Breast Cancer in the Life Span Study of Atomic Bomb Survivors: 1958â€“2009. Radiation Research, 2018, 190, 433.	0.7	76
6	Lack of transgenerational effects of ionizing radiation exposure from the Chernobyl accident. Science, 2021, 372, 725-729.	6.0	60
7	Occupational radiation exposure and risk of cataract incidence in a cohort of US radiologic technologists. European Journal of Epidemiology, 2018, 33, 1179-1191.	2.5	59
8	Thyroid neoplasia risk is increased nearly 30 years after the Chernobyl accident. International Journal of Cancer, 2017, 141, 1585-1588.	2.3	53
9	Risk of Kaposi sarcoma after solid organ transplantation in the United States. International Journal of Cancer, 2018, 143, 2741-2748.	2.3	49
10	Risk of Thyroid Nodules in Residents of Belarus Exposed to Chernobyl Fallout as Children and Adolescents. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 2207-2217.	1.8	44
11	Radiation risk of central nervous system tumors in the Life Span Study of atomic bomb survivors, 1958â€“2009. European Journal of Epidemiology, 2020, 35, 591-600.	2.5	43
12	Occupational Radiation Exposure and Deaths From Malignant Intracranial Neoplasms of the Brain and CNS in U.S. Radiologic Technologists, 1983â€“2012. American Journal of Roentgenology, 2017, 208, 1278-1284.	1.0	38
13	Radiation-Related Risk of Cancers of the Upper Digestive Tract among Japanese Atomic Bomb Survivors. Radiation Research, 2019, 192, 331.	0.7	37
14	Occupational radiation exposure and excess additive risk of cataract incidence in a cohort of US radiologic technologists. Occupational and Environmental Medicine, 2020, 77, 1-8.	1.3	35
15	Self-reported sunscreen use and urinary benzophenone-3 concentrations in the United States: NHANES 2003â€“2006 and 2009â€“2012. Environmental Research, 2015, 142, 563-567.	3.7	30
16	Relationship between ambient ultraviolet radiation and nonâ€<scp>H</scp>odgkin lymphoma subtypes: A <scp>U.S.</scp> populationâ€based study of racial and ethnic groups. International Journal of Cancer, 2015, 136, E432-41.	2.3	28
17	Female Estrogen-Related Factors and Incidence of Basal Cell Carcinoma in a Nationwide US Cohort. Journal of Clinical Oncology, 2015, 33, 4058-4065.	0.8	28
18	Radiation and Risk of Liver, Biliary Tract, and Pancreatic Cancers among Atomic Bomb Survivors in Hiroshima and Nagasaki: 1958â€“2009. Radiation Research, 2019, 192, 299.	0.7	28

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19	Occupational ionising radiation and risk of basal cell carcinoma in US radiologic technologists (1983â€“2005). Occupational and Environmental Medicine, 2015, 72, 862-869.	1.3	25
20	Impact of Uncertainties in Exposure Assessment on Thyroid Cancer Risk among Persons in Belarus Exposed as Children or Adolescents Due to the Chernobyl Accident. PLoS ONE, 2015, 10, e0139826.	1.1	25
21	Spectrum of Immune-Related Conditions Associated with Risk of Keratinocyte Cancers among Elderly Adults in the United States. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 998-1007.	1.1	25
22	Risk of lip cancer after solid organ transplantation in the United States. American Journal of Transplantation, 2019, 19, 227-237.	2.6	25
23	Reproductive factors, exogenous hormone use and incidence of melanoma among women in the United States. British Journal of Cancer, 2019, 120, 754-760.	2.9	24
24	Prescription Diuretic Use and Risk of Basal Cell Carcinoma in the Nationwide U.S. Radiologic Technologists Cohort. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 1539-1545.	1.1	23
25	Thyroid Cancer and Benign Nodules After ExposureIn Uteroto Fallout From Chernobyl. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 41-48.	1.8	23
26	Risk of Second Malignancies in Solid Organ Transplant Recipients Who Develop Keratinocyte Cancers. Cancer Research, 2017, 77, 4196-4203.	0.4	22
27	Voriconazole and the Risk of Keratinocyte Carcinomas Among Lung Transplant Recipients in the United States. JAMA Dermatology, 2020, 156, 772.	2.0	21
28	Neonatal outcomes following exposure in utero to fallout from Chernobyl. European Journal of Epidemiology, 2017, 32, 1075-1088.	2.5	20
29	Identifying potential targets for prevention and treatment of amyotrophic lateral sclerosis based on a screen of medicare prescription drugs. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2020, 21, 235-245.	1.1	20
30	Prospective study of ultraviolet radiation exposure and risk of breast cancer in the United States. Environmental Research, 2016, 151, 419-427.	3.7	19
31	Kaposi Sarcoma Rates Among Persons Living With Human Immunodeficiency Virus in the United States: 2008â€”2016. Clinical Infectious Diseases, 2021, 73, e2226-e2233.	2.9	19
32	Sebaceous Carcinoma Epidemiology and Genetics: Emerging Concepts and Clinical Implications for Screening, Prevention, and Treatment. Clinical Cancer Research, 2021, 27, 389-393.	3.2	19
33	Relationship of statins and other cholesterol-lowering medications and risk of amyotrophic lateral sclerosis in the US elderly. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2018, 19, 538-546.	1.1	17
34	Relationship between plasma 25-hydroxyvitamin D and leucocyte telomere length by sex and race in a US study. British Journal of Nutrition, 2016, 116, 953-960.	1.2	16
35	Ultraviolet Radiation and Kaposi Sarcoma Incidence in a Nationwide US Cohort of HIV-Infected Men. Journal of the National Cancer Institute, 2017, 109, djw267.	3.0	16
36	Use of nonsteroidal antiâ€inflammatory drugs and risk of basal cell carcinoma in the United States radiologic technologists study. International Journal of Cancer, 2012, 130, 2939-2948.	2.3	15

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37	Occupational radiation exposure and glaucoma and macular degeneration in the US radiologic technologists. Scientific Reports, 2018, 8, 10481.	1.6	15
38	Risk of Prostate Cancer Incidence among Atomic Bomb Survivors: 1958â€“2009. Radiation Research, 2020, 195, 66-76.	0.7	15
39	Ultraviolet radiation and incidence of cataracts in a nationwide US cohort. Ophthalmic Epidemiology, 2018, 25, 403-411.	0.8	14
40	Cataract risk in US radiologic technologists assisting with fluoroscopically guided interventional procedures: a retrospective cohort study. Occupational and Environmental Medicine, 2019, 76, 317-325.	1.3	14
41	Sebaceous Carcinoma Incidence and Survival Among Solid Organ Transplant Recipients in the United States, 1987-2017. JAMA Dermatology, 2020, 156, 1307.	2.0	14
42	Ambient Ultraviolet Radiation and Sebaceous Carcinoma Incidence in the United States, 2000â€“2016. JNCI Cancer Spectrum, 2020, 4, pkaa020.	1.4	14
43	Relationship between ambient ultraviolet radiation and Hodgkin lymphoma subtypes in the United States. British Journal of Cancer, 2016, 114, 826-831.	2.9	13
44	Field Study of the Possible Effect of Parental Irradiation on the Germline of Children Born to Cleanup Workers and Evacuees of the Chornobyl Nuclear Accident. American Journal of Epidemiology, 2020, 189, 1451-1460.	1.6	12
45	Factors associated with serum thyroglobulin levels in a population living in Belarus. Clinical Endocrinology, 2013, 79, 120-127.	1.2	11
46	Ambient temperature and risk of first primary basal cell carcinoma: A nationwide United States cohort study. Journal of Photochemistry and Photobiology B: Biology, 2015, 148, 284-289.	1.7	11
47	Occupational radiation and haematopoietic malignancy mortality in the retrospective cohort study of US radiologic technologists, 1983â€“2012. Occupational and Environmental Medicine, 2020, 77, 822-831.	1.3	11
48	Spectrum of Nonkeratinocyte Skin Cancer Risk Among Solid Organ Transplant Recipients in the US. JAMA Dermatology, 2022, 158, 414.	2.0	11
49	Assessment of thyroid cancer risk associated with radiation dose from personal diagnostic examinations in a cohort study of US radiologic technologists, followed 1983â€“2014. BMJ Open, 2018, 8, e021536.	0.8	10
50	Cumulative solar ultraviolet radiation exposure and basal cell carcinoma of the skin in a nationwide US cohort using satellite and ground-based measures. Environmental Health, 2019, 18, 114.	1.7	10
51	Radiation Risk of Ovarian Cancer in Atomic Bomb Survivors: 1958â€“2009. Radiation Research, 2020, 195, 60-65.	0.7	10
52	Risk of thyroid cancer in Ukrainian cleanup workers following the Chornobyl accident. European Journal of Epidemiology, 2022, 37, 67-77.	2.5	10
53	Estimation of Radiation Doses for a Case-control Study of Thyroid Cancer Among Ukrainian Chernobyl Cleanup Workers. Health Physics, 2020, 118, 18-35.	0.3	9
54	Estimation of radiation gonadal doses for the Americanâ€“Ukrainian trio study of parental irradiation in Chornobyl cleanup workers and evacuees and germline mutations in their offspring. Journal of Radiological Protection, 2021, 41, 764-791.	0.6	9

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55	Factors associated with serum thyroglobulin in a Ukrainian cohort exposed to iodine-131 from the accident at the Chernobyl Nuclear Plant. Environmental Research, 2017, 156, 801-809.	3.7	8
56	Thyroid Dose Estimates for a Cohort of Belarusian Persons Exposed in Utero and During Early Life to Chernobyl Fallout. Health Physics, 2020, 118, 170-184.	0.3	8
57	Prospective Study of Ultraviolet Radiation Exposure and Thyroid Cancer Risk in the United States. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 684-691.	1.1	7
58	Risk factors for the development of cutaneous melanoma after allogeneic hematopoietic cell transplantation. Journal of the American Academy of Dermatology, 2020, 83, 762-772.	0.6	7
59	Belarusian in utero cohort: A new opportunity to evaluate the health effects of prenatal and early-life exposure to ionising radiation. Journal of Radiological Protection, 2020, 40, 280-295.	0.6	7
60	Projected Cancer Risks to Residents of New Mexico from Exposure to Trinity Radioactive Fallout. Health Physics, 2020, 119, 478-493.	0.3	7
61	Breast cancer risk in residents of Belarus exposed to Chernobyl fallout while pregnant or lactating: standardized incidence ratio analysis, 1997 to 2016. International Journal of Epidemiology, 2022, 51, 547-554.	0.9	7
62	Lung cancer mortality associated with protracted lowâ€dose occupational radiation exposures and smoking behaviors in U.S. radiologic technologists, 1983â€2012. International Journal of Cancer, 2020, 147, 3130-3138.	2.3	6
63	Impact of uncertainties in exposure assessment on thyroid cancer risk among cleanup workers in Ukraine exposed due to the Chornobyl accident. European Journal of Epidemiology, 2022, 37, 837-847.	2.5	6
64	Reply to the Comments by Mortazavi and Doss on â€œSolid Cancer Incidence among the Life Span Study of Atomic Bomb Survivors: 1958â€“2009â€•(Radiat Res 2017; 187:513â€“537). Radiation Research, 2017, 188, 370-371.	0.7	3
65	Commentary: Breast cancer risk among women exposed to fallout after the Chernobyl accident. International Journal of Epidemiology, 2020, 49, 456-458.	0.9	3
66	Lifetime Ambient UV Radiation Exposure and Risk of Basal Cell Carcinoma by Anatomic Site in a Nationwide U.S. Cohort, 1983â€“2005. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 1932-1946.	1.1	3
67	Solar UVR and Variations in Systemic Immune and Inflammation Markers. JID Innovations, 2021, 1, 100055.	1.2	2
68	Association between exposure to radioactive iodine after the Chernobyl accident and thyroid volume in Belarus 10-15â€‰years later. Environmental Health, 2022, 21, 5.	1.7	2
69	Assessment of internal exposure to 131I and short-lived radioiodine isotopes and associated uncertainties in the Ukrainian cohort of persons exposed in utero. Journal of Radiation Research, 2022, , .	0.8	2
70	Ambient ultraviolet radiation and major salivary gland cancer in the United States. Journal of the American Academy of Dermatology, 2020, 83, 1775-1777.	0.6	1
71	Reply to: Decreased incidence of Kaposi sarcoma after kidney transplant in Italy and role of mTORâ€inhibitors: 1997â€“2016. International Journal of Cancer, 2019, 145, 599-599.	2.3	0
72	Reply to letter: Thyroid neoplasia after Chernobyl: A comment. International Journal of Cancer, 2019, 144, 2898-2898.	2.3	0

#	Article	IF	Citations
73	OUP accepted manuscript. Human Reproduction, 2022, , .	0.4	0