Julia E Heck

List of Publications by Year
in descending order

92 papers	3,933 citations	117453 34 h-index	128067 60 g-index
93 all docs	93 docs citations	93 times ranked	5488 citing authors

#	Article	IF	Citations
1	Sexual behaviours and the risk of head and neck cancers: a pooled analysis in the International Head and Neck Cancer Epidemiology (INHANCE) consortium. International Journal of Epidemiology, 2010, 39, 166-181.	0.9	322
2	Delays in Breast Cancer Diagnosis and Treatment by Racial/Ethnic Group. Archives of Internal Medicine, 2006, 166, 2244.	4.3	239
3	Health Care Access Among Individuals Involved in Same-Sex Relationships. American Journal of Public Health, 2006, 96, 1111-1118.	1.5	177
4	Cancer screening among Latino subgroups in the United States. Preventive Medicine, 2005, 40, 515-526.	1.6	157
5	Lung Cancer in a U.S. Population with Low to Moderate Arsenic Exposure. Environmental Health Perspectives, 2009, 117, 1718-1723.	2.8	137
6	The epidemiology of neuroblastoma: a review. Paediatric and Perinatal Epidemiology, 2009, 23, 125-143.	0.8	131
7	Autism Spectrum Disorders and Race, Ethnicity, and Nativity: A Population-Based Study. Pediatrics, 2014, 134, e63-e71.	1.0	131
8	Consumption of folate-related nutrients and metabolism of arsenic in Bangladesh. American Journal of Clinical Nutrition, 2007, 85, 1367-1374.	2.2	119
9	Diet and the risk of head and neck cancer: a pooled analysis in the INHANCE consortium. Cancer Causes and Control, 2012, 23, 69-88.	0.8	116
10	A Review and Meta-Analysis of Outdoor Air Pollution and Risk of Childhood Leukemia. Journal of Environmental Science and Health, Part C: Environmental Carcinogenesis and Ecotoxicology Reviews, 2015, 33, 36-66.	2.9	114
11	Childhood Cancer and Traffic-Related Air Pollution Exposure in Pregnancy and Early Life. Environmental Health Perspectives, 2013, 121, 1385-1391.	2.8	105
12	Association between Outdoor Air Pollution and Childhood Leukemia: A Systematic Review and Doseâ€“Response Meta-Analysis. Environmental Health Perspectives, 2019, 127, 46002.	2.8	99
13	Treatment for Breast Cancer in Patients with Alzheimer's Disease. Journal of the American Geriatrics Society, 2005, 53, 1897-1904.	1.3	98
14	Risk of leukemia in relation to exposure to ambient air toxics in pregnancy and early childhood. International Journal of Hygiene and Environmental Health, 2014, 217, 662-668.	2.1	89
15	Wilms' tumour: a systematic review of risk factors and meta-analysis. Paediatric and Perinatal Epidemiology, 2010, 24, 449-469.	0.8	86
16	Patterns of Dementia Diagnosis in Surveillance, Epidemiology, and End Results Breast Cancer Survivors Who Use Chemotherapy. Journal of the American Geriatrics Society, 2008, 56, 1687-1692.	1.3	81
17	Prenatal Exposure to Traffic-related Air Pollution and Risk of Early Childhood Cancers. American Journal of Epidemiology, 2013, 178, 1233-1239.	1.6	81
18	Case-control study of birth characteristics and the risk of hepatoblastoma. Cancer Epidemiology, 2013, 37, 390-395.	0.8	67

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19	Arsenic Exposure and Anemia in Bangladesh: A Population-Based Study. Journal of Occupational and Environmental Medicine, 2008, 50, 80-87.	0.9	65
20	Perinatal characteristics and retinoblastoma. Cancer Causes and Control, 2012, 23, 1567-1575.	0.8	61
21	Determinants of smoking initiation among women in five European countries: a cross-sectional survey. BMC Public Health, 2010, 10, 74.	1.2	60
22	Maternal serum metabolome and traffic-related air pollution exposure in pregnancy. Environment International, 2019, 130, 104872.	4.8	60
23	Dietary Intake of Methionine, Cysteine, and Protein and Urinary Arsenic Excretion in Bangladesh. Environmental Health Perspectives, 2009, 117, 99-104.	2.8	57
24	Epidemiology of rhabdoid tumors of early childhood. Pediatric Blood and Cancer, 2013, 60, 77-81.	0.8	56
25	Betel quid chewing in rural Bangladesh: prevalence, predictors and relationship to blood pressure. International Journal of Epidemiology, 2012, 41, 462-471.	0.9	54
26	Parental age and childhood cancer risk: A Danish population-based registry study. Cancer Epidemiology, 2017, 49, 202-215.	0.8	52
27	Passive exposure to agricultural pesticides and risk of childhood leukemia in an Italian community. International Journal of Hygiene and Environmental Health, 2016, 219, 742-748.	2.1	49
28	Asthma Diagnosis Among Individuals in Same-Sex Relationships. Journal of Asthma, 2006, 43, 579-584.	0.9	48
29	Advanced parental age as risk factor for childhood acute lymphoblastic leukemia: results from studies of the Childhood Leukemia International Consortium. European Journal of Epidemiology, 2018, 33, 965-976.	2.5	44
30	Does maternal exposure to benzene and PM 10 during pregnancy increase the risk of congenital anomalies? A population-based caseâ€“control study. Science of the Total Environment, 2016, 541, 444-450.	3.9	42
31	Prenatal pesticide exposure and childhood leukemia â€“ A California statewide case-control study. International Journal of Hygiene and Environmental Health, 2020, 226, 113486.	2.1	41
32	Maternal pre-pregnancy and gestational diabetes, obesity, gestational weight gain, and risk of cancer in young children: a population-based study in California. Cancer Causes and Control, 2016, 27, 1273-1285.	0.8	40
33	Prenatal Exposure to Ambient Pesticides and Preterm Birth and Term Low Birthweight in Agricultural Regions of California. Toxics, 2018, 6, 41.	1.6	38
34	Exposure to Infections and Risk of Leukemia in Young Children. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 1195-1203.	1.1	36
35	In Utero and Early-Life Exposure to Ambient Air Toxics and Childhood Brain Tumors: A Population-Based Caseâ€“Control Study in California, USA. Environmental Health Perspectives, 2016, 124, 1093-1099.	2.8	36
36	An exploratory study of ambient air toxics exposure in pregnancy and the risk of neuroblastoma in offspring. Environmental Research, 2013, 127, 1-6.	3.7	35

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37	Awareness of Genetic Testing for Cancer among United States Hispanics: The Role of Acculturation. Public Health Genomics, 2008, 11, 36-42.	0.6	33
38	Retinoblastoma and ambient exposure to air toxics in the perinatal period. Journal of Exposure Science and Environmental Epidemiology, 2015, 25, 182-186.	1.8	29
39	Dietary risk factors for hypopharyngeal cancer in India. Cancer Causes and Control, 2008, 19, 1329-1337.	0.8	28
40	Smoking in pregnancy and risk of cancer among young children: A population-based study. International Journal of Cancer, 2016, 139, 613-616.	2.3	28
41	Exposure to ambient dichloromethane in pregnancy and infancy from industrial sources and childhood cancers in California. International Journal of Hygiene and Environmental Health, 2017, 220, 1133-1140.	2.1	28
42	A caseâ€“control study of sporadic retinoblastoma in relation to maternal health conditions and reproductive factors: a report from the Childrenâ€™s Oncology group. BMC Cancer, 2015, 15, 735.	1.1	26
43	An overview of disparities in childhood cancer: Report on the Inaugural Symposium on Childhood Cancer Health Disparities, Houston, Texas, 2016. Pediatric Hematology and Oncology, 2018, 35, 95-110.	0.3	25
44	Residential proximity to pesticide application as a risk factor for childhood central nervous system tumors. Environmental Research, 2021, 197, 111078.	3.7	24
45	Occupation and renal cell cancer in Central and Eastern Europe. Occupational and Environmental Medicine, 2010, 67, 47-53.	1.3	23
46	Parental age and the risk of childhood acute myeloid leukemia: results from the Childhood Leukemia International Consortium. Cancer Epidemiology, 2019, 59, 158-165.	0.8	23
47	Birth characteristics and risk of lymphoma in young children. Cancer Epidemiology, 2014, 38, 48-55.	0.8	21
48	Maternal diet during pregnancy and unilateral retinoblastoma. Cancer Causes and Control, 2015, 26, 387-397.	0.8	21
49	Sporadic Retinoblastoma and Parental Smoking and Alcohol Consumption before and after Conception: A Report from the Childrenâ€™s Oncology Group. PLoS ONE, 2016, 11, e0151728.	1.1	21
50	Risk of Childhood Cancer by Maternal Birthplace. JAMA Pediatrics, 2016, 170, 585.	3.3	20
51	Home and workplace smoking bans in Italy, Ireland, Sweden, France and the Czech Republic. European Respiratory Journal, 2010, 35, 969-979.	3.1	18
52	Risk of malignant childhood germ cell tumors in relation to demographic, gestational, and perinatal characteristics. Cancer Epidemiology, 2017, 46, 42-49.	0.8	17
53	Residential mobility in early childhood and the impact on misclassification in pesticide exposures. Environmental Research, 2019, 173, 212-220.	3.7	17
54	Knowledge and Beliefs about Smoking and Cancer among Women in Five European Countries. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 2811-2820.	1.1	16

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55	Solar UV Radiation and Cancer in Young Children. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 1118-1128.	1.1	16
56	Child serum metabolome and traffic-related air pollution exposure in pregnancy. Environmental Research, 2022, 203, 111907.	3.7	16
57	Early Life Factors and Risk of Childhood Rhabdomyosarcoma. Frontiers in Public Health, 2013, 1, 17.	1.3	15
58	Residential Pesticide Exposures in Pregnancy and the Risk of Sporadic Retinoblastoma: A Report From the Children's Oncology Group. American Journal of Ophthalmology, 2017, 176, 166-173.	1.7	15
59	Parental occupational exposure to benzene and the risk of childhood and adolescent acute lymphoblastic leukaemia: a population-based study. Occupational and Environmental Medicine, 2019, 76, 527-529.	1.3	15
60	Gestational risk factors and childhood cancers: A cohort study in Taiwan. International Journal of Cancer, 2020, 147, 1343-1353.	2.3	15
61	Prenatal Exposure to Air Toxics and Risk of Wilms' Tumor in 0- to 5-Year-Old Children. Journal of Occupational and Environmental Medicine, 2014, 56, 573-578.	0.9	14
62	Parental occupational exposure to diesel engine exhaust in relation to childhood leukaemia and central nervous system cancers: a register-based nested case-control study in Denmark 1968â€“2016. Occupational and Environmental Medicine, 2019, 76, 809-817.	1.3	14
63	Fetal programming and Wilms tumor. Pediatric Blood and Cancer, 2019, 66, e27461.	0.8	13
64	High Birth Weight, Early UV Exposure, and Melanoma Risk in Children, Adolescents, and Young Adults. Epidemiology, 2019, 30, 278-284.	1.2	12
65	Occupational livestock or animal dust exposure and offspring cancer risk in Denmark, 1968â€“2016. International Archives of Occupational and Environmental Health, 2020, 93, 659-668.	1.1	11
66	Protein and Amino Acid Intakes in a Rural Area of Bangladesh. Food and Nutrition Bulletin, 2010, 31, 206-213.	0.5	10
67	Metabolomics analysis of maternal serum exposed to high air pollution during pregnancy and risk of autism spectrum disorder in offspring. Environmental Research, 2021, 196, 110823.	3.7	10
68	Parental occupational exposures and the risk of childhood sporadic retinoblastoma: a report from the Childrenâ€™s Oncology Group. Occupational and Environmental Medicine, 2018, 75, 205-211.	1.3	9
69	Xenobiotic Metabolizing Gene Variants and Renal Cell Cancer: A Multicenter Study. Frontiers in Oncology, 2012, 2, 16.	1.3	8
70	Parental occupational organic dust exposure and selected childhood cancers in Denmark 1968â€“2016. Cancer Epidemiology, 2020, 65, 101667.	0.8	8
71	Impact of tobacco control policy on quitting and nicotine dependence among women in five European countries. Tobacco Control, 2014, 23, 173-177.	1.8	7
72	Maternal Preeclampsia and Odds of Childhood Cancers in Offspring: A California Statewide Caseâ€“Control Study. Paediatric and Perinatal Epidemiology, 2017, 31, 157-164.	0.8	7

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73	Prenatal air pollution exposure, smoking, and uterine vascular resistance. Environmental Epidemiology, 2018, 2, e017.	1.4	7
74	Prenatal Exposure to Air Toxics and Malignant Germ Cell Tumors in Young Children. Journal of Occupational and Environmental Medicine, 2019, 61, 529-534.	0.9	7
75	Age-, sex- and disease subtypeâ€"related foetal growth differentials in childhood acute myeloid leukaemia risk: A Childhood Leukemia International Consortium analysis. European Journal of Cancer, 2020, 130, 1-11.	1.3	7
76	High parental occupational social contact and risk of childhood hematopoietic, brain and bone cancers. Cancer Epidemiology, 2019, 62, 101575.	0.8	6
77	Hypertension, antihypertensive medications use and risk of age-related macular degeneration in California Teachers Cohort. Journal of Human Hypertension, 2020, 34, 568-576.	1.0	5
78	Risk of selected childhood cancers and parental employment in painting and printing industries: A register-based caseâ€'control study in Denmark 1968â€"2015. Scandinavian Journal of Work, Environment and Health, 2019, 45, 475-482.	1.7	5
79	Cohort study of familial viral hepatitis and risks of paediatric cancers. International Journal of Epidemiology, 2022, 51, 448-457.	0.9	5
80	Disparities in Adverse Perinatal Outcomes Among Pacific Islanders in the Commonwealth of the Northern Mariana Islands. Preventing Chronic Disease, 2018, 15, E29.	1.7	4
81	Spina bifida and pediatric cancers. Pediatric Hematology and Oncology, 2020, 37, 630-636.	0.3	4
82	Psoriasis Severity and Cardiometabolic Risk Factors in a Representative US National Study. American Journal of Clinical Dermatology, 2021, 22, 719-730.	3.3	4
83	Non-steroidal Anti-inflammatory Drug Use and Risk of Age-Related Macular Degeneration in the California Teachers Study. Drugs and Aging, 2021, 38, 817-828.	1.3	4
84	Attitudes of women from five European countries regarding tobacco control policies. Scandinavian Journal of Public Health, 2013, 41, 126-133.	1.2	3
85	Parental Occupation and Risk of Childhood Retinoblastoma in Denmark. Journal of Occupational and Environmental Medicine, 2021, 63, 256-261.	0.9	3
86	Phototherapy and childhood cancer: Shared risk factors. International Journal of Cancer, 2020, 146, 2059-2062.	2.3	2
87	Parental occupation and childhood germ cell tumors: a caseâ€"control study in Denmark, 1968â€"2016. Cancer Causes and Control, 2021, 32, 827-836.	0.8	2
88	The risk of childhood brain tumors associated with delivery interventions: A Danish matched case-control study. Cancer Epidemiology, 2022, 76, 102077.	0.8	2
89	Abstract 2531: Childhood cancer and traffic-related air pollution exposure in pregnancy and early life.. , 2013, , .		1
90	Analysis of epidemiologic study data when there is geolocation uncertainty. Spatial Statistics, 2020, 46, 100486.	0.9	1

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91	0432â€...Parental exposure to paints and risk of childhood cancer. , 2017, , .		0
92	World Trade Center Rescue and Recovery Workers: Cancer Increases Are Beginning to Emerge. Journal of the National Cancer Institute, 2022, 114, 172-173.	3.0	0