

Julia E Heck

List of Publications by Year in descending order

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Version: 2024-02-01

92
papers

3,933
citations

117625

34
h-index

128289

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. <i>International Journal of Epidemiology</i> , 2010, 39, 166-181.	1.9	322
2	Delays in Breast Cancer Diagnosis and Treatment by Racial/Ethnic Group. <i>Archives of Internal Medicine</i> , 2006, 166, 2244.	3.8	239
3	Health Care Access Among Individuals Involved in Same-Sex Relationships. <i>American Journal of Public Health</i> , 2006, 96, 1111-1118.	2.7	177
4	Cancer screening among Latino subgroups in the United States. <i>Preventive Medicine</i> , 2005, 40, 515-526.	3.4	157
5	Lung Cancer in a U.S. Population with Low to Moderate Arsenic Exposure. <i>Environmental Health Perspectives</i> , 2009, 117, 1718-1723.	6.0	137
6	The epidemiology of neuroblastoma: a review. <i>Paediatric and Perinatal Epidemiology</i> , 2009, 23, 125-143.	1.7	131
7	Autism Spectrum Disorders and Race, Ethnicity, and Nativity: A Population-Based Study. <i>Pediatrics</i> , 2014, 134, e63-e71.	2.1	131
8	Consumption of folate-related nutrients and metabolism of arsenic in Bangladesh. <i>American Journal of Clinical Nutrition</i> , 2007, 85, 1367-1374.	4.7	119
9	Diet and the risk of head and neck cancer: a pooled analysis in the INHANCE consortium. <i>Cancer Causes and Control</i> , 2012, 23, 69-88.	1.8	116
10	A Review and Meta-Analysis of Outdoor Air Pollution and Risk of Childhood Leukemia. <i>Journal of Environmental Science and Health, Part C: Environmental Carcinogenesis and Ecotoxicology Reviews</i> , 2015, 33, 36-66.	2.9	114
11	Childhood Cancer and Traffic-Related Air Pollution Exposure in Pregnancy and Early Life. <i>Environmental Health Perspectives</i> , 2013, 121, 1385-1391.	6.0	105
12	Association between Outdoor Air Pollution and Childhood Leukemia: A Systematic Review and Dose-Response Meta-Analysis. <i>Environmental Health Perspectives</i> , 2019, 127, 46002.	6.0	99
13	Treatment for Breast Cancer in Patients with Alzheimer's Disease. <i>Journal of the American Geriatrics Society</i> , 2005, 53, 1897-1904.	2.6	98
14	Risk of leukemia in relation to exposure to ambient air toxics in pregnancy and early childhood. <i>International Journal of Hygiene and Environmental Health</i> , 2014, 217, 662-668.	4.3	89
15	Wilms' tumour: a systematic review of risk factors and meta-analysis. <i>Paediatric and Perinatal Epidemiology</i> , 2010, 24, 449-469.	1.7	86
16	Patterns of Dementia Diagnosis in Surveillance, Epidemiology, and End Results Breast Cancer Survivors Who Use Chemotherapy. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 1687-1692.	2.6	81
17	Prenatal Exposure to Traffic-related Air Pollution and Risk of Early Childhood Cancers. <i>American Journal of Epidemiology</i> , 2013, 178, 1233-1239.	3.4	81
18	Case-control study of birth characteristics and the risk of hepatoblastoma. <i>Cancer Epidemiology</i> , 2013, 37, 390-395.	1.9	67

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19	Arsenic Exposure and Anemia in Bangladesh: A Population-Based Study. <i>Journal of Occupational and Environmental Medicine</i> , 2008, 50, 80-87.	1.7	65
20	Perinatal characteristics and retinoblastoma. <i>Cancer Causes and Control</i> , 2012, 23, 1567-1575.	1.8	61
21	Determinants of smoking initiation among women in five European countries: a cross-sectional survey. <i>BMC Public Health</i> , 2010, 10, 74.	2.9	60
22	Maternal serum metabolome and traffic-related air pollution exposure in pregnancy. <i>Environment International</i> , 2019, 130, 104872.	10.0	60
23	Dietary Intake of Methionine, Cysteine, and Protein and Urinary Arsenic Excretion in Bangladesh. <i>Environmental Health Perspectives</i> , 2009, 117, 99-104.	6.0	57
24	Epidemiology of rhabdoid tumors of early childhood. <i>Pediatric Blood and Cancer</i> , 2013, 60, 77-81.	1.5	56
25	Betel quid chewing in rural Bangladesh: prevalence, predictors and relationship to blood pressure. <i>International Journal of Epidemiology</i> , 2012, 41, 462-471.	1.9	54
26	Parental age and childhood cancer risk: A Danish population-based registry study. <i>Cancer Epidemiology</i> , 2017, 49, 202-215.	1.9	52
27	Passive exposure to agricultural pesticides and risk of childhood leukemia in an Italian community. <i>International Journal of Hygiene and Environmental Health</i> , 2016, 219, 742-748.	4.3	49
28	Asthma Diagnosis Among Individuals in Same-Sex Relationships. <i>Journal of Asthma</i> , 2006, 43, 579-584.	1.7	48
29	Advanced parental age as risk factor for childhood acute lymphoblastic leukemia: results from studies of the Childhood Leukemia International Consortium. <i>European Journal of Epidemiology</i> , 2018, 33, 965-976.	5.7	44
30	Does maternal exposure to benzene and PM 10 during pregnancy increase the risk of congenital anomalies? A population-based case-control study. <i>Science of the Total Environment</i> , 2016, 541, 444-450.	8.0	42
31	Prenatal pesticide exposure and childhood leukemia – A California statewide case-control study. <i>International Journal of Hygiene and Environmental Health</i> , 2020, 226, 113486.	4.3	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. <i>Cancer Causes and Control</i> , 2016, 27, 1273-1285.	1.8	40
33	Prenatal Exposure to Ambient Pesticides and Preterm Birth and Term Low Birthweight in Agricultural Regions of California. <i>Toxics</i> , 2018, 6, 41.	3.7	38
34	Exposure to Infections and Risk of Leukemia in Young Children. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 1195-1203.	2.5	36
35	<i>In Utero</i> and Early-Life Exposure to Ambient Air Toxics and Childhood Brain Tumors: A Population-Based Case-control Study in California, USA. <i>Environmental Health Perspectives</i> , 2016, 124, 1093-1099.	6.0	36
36	An exploratory study of ambient air toxics exposure in pregnancy and the risk of neuroblastoma in offspring. <i>Environmental Research</i> , 2013, 127, 1-6.	7.5	35

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37	Awareness of Genetic Testing for Cancer among United States Hispanics: The Role of Acculturation. <i>Public Health Genomics</i> , 2008, 11, 36-42.	1.0	33
38	Retinoblastoma and ambient exposure to air toxics in the perinatal period. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2015, 25, 182-186.	3.9	29
39	Dietary risk factors for hypopharyngeal cancer in India. <i>Cancer Causes and Control</i> , 2008, 19, 1329-1337.	1.8	28
40	Smoking in pregnancy and risk of cancer among young children: A population-based study. <i>International Journal of Cancer</i> , 2016, 139, 613-616.	5.1	28
41	Exposure to ambient dichloromethane in pregnancy and infancy from industrial sources and childhood cancers in California. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 1133-1140.	4.3	28
42	A case-control study of sporadic retinoblastoma in relation to maternal health conditions and reproductive factors: a report from the Children's Oncology group. <i>BMC Cancer</i> , 2015, 15, 735.	2.6	26
43	An overview of disparities in childhood cancer: Report on the Inaugural Symposium on Childhood Cancer Health Disparities, Houston, Texas, 2016. <i>Pediatric Hematology and Oncology</i> , 2018, 35, 95-110.	0.8	25
44	Residential proximity to pesticide application as a risk factor for childhood central nervous system tumors. <i>Environmental Research</i> , 2021, 197, 111078.	7.5	24
45	Occupation and renal cell cancer in Central and Eastern Europe. <i>Occupational and Environmental Medicine</i> , 2010, 67, 47-53.	2.8	23
46	Parental age and the risk of childhood acute myeloid leukemia: results from the Childhood Leukemia International Consortium. <i>Cancer Epidemiology</i> , 2019, 59, 158-165.	1.9	23
47	Birth characteristics and risk of lymphoma in young children. <i>Cancer Epidemiology</i> , 2014, 38, 48-55.	1.9	21
48	Maternal diet during pregnancy and unilateral retinoblastoma. <i>Cancer Causes and Control</i> , 2015, 26, 387-397.	1.8	21
49	Sporadic Retinoblastoma and Parental Smoking and Alcohol Consumption before and after Conception: A Report from the Children's Oncology Group. <i>PLoS ONE</i> , 2016, 11, e0151728.	2.5	21
50	Risk of Childhood Cancer by Maternal Birthplace. <i>JAMA Pediatrics</i> , 2016, 170, 585.	6.2	20
51	Home and workplace smoking bans in Italy, Ireland, Sweden, France and the Czech Republic. <i>European Respiratory Journal</i> , 2010, 35, 969-979.	6.7	18
52	Risk of malignant childhood germ cell tumors in relation to demographic, gestational, and perinatal characteristics. <i>Cancer Epidemiology</i> , 2017, 46, 42-49.	1.9	17
53	Residential mobility in early childhood and the impact on misclassification in pesticide exposures. <i>Environmental Research</i> , 2019, 173, 212-220.	7.5	17
54	Knowledge and Beliefs about Smoking and Cancer among Women in Five European Countries. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 2811-2820.	2.5	16

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55	Solar UV Radiation and Cancer in Young Children. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013, 22, 1118-1128.	2.5	16
56	Child serum metabolome and traffic-related air pollution exposure in pregnancy. <i>Environmental Research</i> , 2022, 203, 111907.	7.5	16
57	Early Life Factors and Risk of Childhood Rhabdomyosarcoma. <i>Frontiers in Public Health</i> , 2013, 1, 17.	2.7	15
58	Residential Pesticide Exposures in Pregnancy and the Risk of Sporadic Retinoblastoma: A Report From the Children's Oncology Group. <i>American Journal of Ophthalmology</i> , 2017, 176, 166-173.	3.3	15
59	Parental occupational exposure to benzene and the risk of childhood and adolescent acute lymphoblastic leukaemia: a population-based study. <i>Occupational and Environmental Medicine</i> , 2019, 76, 527-529.	2.8	15
60	Gestational risk factors and childhood cancers: A cohort study in Taiwan. <i>International Journal of Cancer</i> , 2020, 147, 1343-1353.	5.1	15
61	Prenatal Exposure to Air Toxics and Risk of Wilms' Tumor in 0- to 5-Year-Old Children. <i>Journal of Occupational and Environmental Medicine</i> , 2014, 56, 573-578.	1.7	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. <i>Occupational and Environmental Medicine</i> , 2019, 76, 809-817.	2.8	14
63	Fetal programming and Wilms tumor. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27461.	1.5	13
64	High Birth Weight, Early UV Exposure, and Melanoma Risk in Children, Adolescents, and Young Adults. <i>Epidemiology</i> , 2019, 30, 278-284.	2.7	12
65	Occupational livestock or animal dust exposure and offspring cancer risk in Denmark, 1968â€“2016. <i>International Archives of Occupational and Environmental Health</i> , 2020, 93, 659-668.	2.3	11
66	Protein and Amino Acid Intakes in a Rural Area of Bangladesh. <i>Food and Nutrition Bulletin</i> , 2010, 31, 206-213.	1.4	10
67	Metabolomics analysis of maternal serum exposed to high air pollution during pregnancy and risk of autism spectrum disorder in offspring. <i>Environmental Research</i> , 2021, 196, 110823.	7.5	10
68	Parental occupational exposures and the risk of childhood sporadic retinoblastoma: a report from the Children's Oncology Group. <i>Occupational and Environmental Medicine</i> , 2018, 75, 205-211.	2.8	9
69	Xenobiotic Metabolizing Gene Variants and Renal Cell Cancer: A Multicenter Study. <i>Frontiers in Oncology</i> , 2012, 2, 16.	2.8	8
70	Parental occupational organic dust exposure and selected childhood cancers in Denmark 1968â€“2016. <i>Cancer Epidemiology</i> , 2020, 65, 101667.	1.9	8
71	Impact of tobacco control policy on quitting and nicotine dependence among women in five European countries. <i>Tobacco Control</i> , 2014, 23, 173-177.	3.2	7
72	Maternal Preeclampsia and Odds of Childhood Cancers in Offspring: A California Statewide Caseâ€“Control Study. <i>Paediatric and Perinatal Epidemiology</i> , 2017, 31, 157-164.	1.7	7

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73	Prenatal air pollution exposure, smoking, and uterine vascular resistance. <i>Environmental Epidemiology</i> , 2018, 2, e017.	3.0	7
74	Prenatal Exposure to Air Toxics and Malignant Germ Cell Tumors in Young Children. <i>Journal of Occupational and Environmental Medicine</i> , 2019, 61, 529-534.	1.7	7
75	Age-, sex- and disease subtype-related foetal growth differentials in childhood acute myeloid leukaemia risk: A Childhood Leukemia International Consortium analysis. <i>European Journal of Cancer</i> , 2020, 130, 1-11.	2.8	7
76	High parental occupational social contact and risk of childhood hematopoietic, brain and bone cancers. <i>Cancer Epidemiology</i> , 2019, 62, 101575.	1.9	6
77	Hypertension, antihypertensive medications use and risk of age-related macular degeneration in California Teachers Cohort. <i>Journal of Human Hypertension</i> , 2020, 34, 568-576.	2.2	5
78	Risk of selected childhood cancers and parental employment in painting and printing industries: A register-based case-control study in Denmark 1968-2015. <i>Scandinavian Journal of Work, Environment and Health</i> , 2019, 45, 475-482.	3.4	5
79	Cohort study of familial viral hepatitis and risks of paediatric cancers. <i>International Journal of Epidemiology</i> , 2022, 51, 448-457.	1.9	5
80	Disparities in Adverse Perinatal Outcomes Among Pacific Islanders in the Commonwealth of the Northern Mariana Islands. <i>Preventing Chronic Disease</i> , 2018, 15, E29.	3.4	4
81	Spina bifida and pediatric cancers. <i>Pediatric Hematology and Oncology</i> , 2020, 37, 630-636.	0.8	4
82	Psoriasis Severity and Cardiometabolic Risk Factors in a Representative US National Study. <i>American Journal of Clinical Dermatology</i> , 2021, 22, 719-730.	6.7	4
83	Non-steroidal Anti-inflammatory Drug Use and Risk of Age-Related Macular Degeneration in the California Teachers Study. <i>Drugs and Aging</i> , 2021, 38, 817-828.	2.7	4
84	Attitudes of women from five European countries regarding tobacco control policies. <i>Scandinavian Journal of Public Health</i> , 2013, 41, 126-133.	2.3	3
85	Parental Occupation and Risk of Childhood Retinoblastoma in Denmark. <i>Journal of Occupational and Environmental Medicine</i> , 2021, 63, 256-261.	1.7	3
86	Phototherapy and childhood cancer: Shared risk factors. <i>International Journal of Cancer</i> , 2020, 146, 2059-2062.	5.1	2
87	Parental occupation and childhood germ cell tumors: a case-control study in Denmark, 1968-2016. <i>Cancer Causes and Control</i> , 2021, 32, 827-836.	1.8	2
88	The risk of childhood brain tumors associated with delivery interventions: A Danish matched case-control study. <i>Cancer Epidemiology</i> , 2022, 76, 102077.	1.9	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. <i>Spatial Statistics</i> , 2020, 46, 100486.	1.9	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.	6.3	0