Catherine Metayer

List of Publications by Year
in descending order

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176	6,847	53751 45	79644 73
papers	citations	h-index	g-index

179	179	179	7393
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Second Malignant Neoplasms Among Long-Term Survivors of Hodgkinâ€™s Disease: A Population-Based Evaluation Over 25 Years. Journal of Clinical Oncology, 2002, 20, 3484-3494.	0.8	522
2	Second Cancers Among Long-Term Survivors of Hodgkinâ€™s Disease Diagnosed in Childhood and Adolescence. Journal of Clinical Oncology, 2000, 18, 2435-2443.	0.8	323
3	Impact of chronic GVHD therapy on the development of squamous-cell cancers after hematopoietic stem-cell transplantation: an international case-control study. Blood, 2005, 105, 3802-3811.	0.6	285
4	Myelodysplastic syndrome and acute myeloid leukemia after autotransplantation for lymphoma: a multicenter case-control study. Blood, 2003, 101, 2015-2023.	0.6	184
5	Previous pulmonary diseases and risk of lung cancer in Gansu Province, China. International Journal of Epidemiology, 2001, 30, 118-124.	0.9	143
6	Evidence for a causal relationship between low vitamin D, high BMI, and pediatric-onset MS. Neurology, 2017, 88, 1623-1629.	1.5	138
7	Parental Smoking and the Risk of Childhood Leukemia. American Journal of Epidemiology, 2006, 163, 1091-1100.	1.6	135
8	Residential Exposure to Polychlorinated Biphenyls and Organochlorine Pesticides and Risk of Childhood Leukemia. Environmental Health Perspectives, 2009, 117, 1007-1013.	2.8	121
9	Cooking oil fumes and risk of lung cancer in women in rural Gansu, China. Lung Cancer, 2002, 35, 111-117.	0.9	116
10	Home pesticide exposures and risk of childhood leukemia: Findings from the childhood leukemia international consortium. International Journal of Cancer, 2015, 137, 2644-2663.	2.3	108
11	Residential Radon and Lung Cancer Risk in a High-exposure Area of Gansu Province, China. American Journal of Epidemiology, 2002, 155, 554-564.	1.6	104
12	Determinants of Agricultural Pesticide Concentrations in Carpet Dust. Environmental Health Perspectives, 2011, 119, 970-976.	2.8	101
13	Diagnostic X-rays and risk of childhood leukaemia. International Journal of Epidemiology, 2010, 39, 1628-1637.	0.9	100
14	The Childhood Leukemia International Consortium. Cancer Epidemiology, 2013, 37, 336-347.	0.8	89
15	Parental occupational pesticide exposure and the risk of childhood leukemia in the offspring: Findings from the childhood leukemia international consortium. International Journal of Cancer, 2014, 135, 2157-2172.	2.3	89
16	Childhood Leukemia and Primary Prevention. Current Problems in Pediatric and Adolescent Health Care, 2016, 46, 317-352.	0.8	89
17	Childhood Acute Lymphoblastic Leukemia and Indicators of Early Immune Stimulation: A Childhood Leukemia International Consortium Study. American Journal of Epidemiology, 2015, 181, 549-562.	1.6	85
18	Caesarean delivery and risk of childhood leukaemia: a pooled analysis from the Childhood Leukemia International Consortium (CLIC). Lancet Haematology,the, 2016, 3, e176-e185.	2.2	83

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19	Estimating exposures to indoor contaminants using residential dust. Journal of Exposure Science and Environmental Epidemiology, 2011, 21, 549-564.	1.8	80
20	Trends in childhood leukemia incidence over two decades from 1992 to 2013. International Journal of Cancer, 2017, 140, 1000-1008.	2.3	77
21	Cytogenetics of Hispanic and White Children with Acute Lymphoblastic Leukemia in California. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 578-581.	1.1	75
22	GWAS in childhood acute lymphoblastic leukemia reveals novel genetic associations at chromosomes 17q12 and 8q24.21. Nature Communications, 2018, 9, 286.	5.8	75
23	Maternal Supplementation with Folic Acid and Other Vitamins and Risk of Leukemia in Offspring. Epidemiology, 2014, 25, 811-822.	1.2	73
24	Filtering procedures for untargeted LC-MS metabolomics data. BMC Bioinformatics, 2019, 20, 334.	1.2	73
25	Tobacco Smoke Exposure and the Risk of Childhood Acute Lymphoblastic and Myeloid Leukemias by Cytogenetic Subtype. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 1600-1611.	1.1	67
26	Ethnic Difference in Daycare Attendance, Early Infections, and Risk of Childhood Acute Lymphoblastic Leukemia. Cancer Epidemiology Biomarkers and Prevention, 2005, 14, 1928-1934.	1.1	66
27	Maternal Illness and Drug/Medication Use during the Period Surrounding Pregnancy and Risk of Childhood Leukemia among Offspring. American Journal of Epidemiology, 2006, 165, 27-35.	1.6	65
28	MDR1 Gene Variants, Indoor Insecticide Exposure, and the Risk of Childhood Acute Lymphoblastic Leukemia. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 1172-1177.	1.1	65
29	Profound Deficit of IL10 at Birth in Children Who Develop Childhood Acute Lymphoblastic Leukemia. Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 1736-1740.	1.1	64
30	Household vacuum cleaners vs. the high-volume surface sampler for collection of carpet dust samples in epidemiologic studies of children. Environmental Health, 2008, 7, 6.	1.7	62
31	Polybrominated diphenyl ethers in residential dust: Sources of variability. Environment International, 2013, 57-58, 11-24.	4.8	62
32	Common genetic variants associated with telomere length confer risk for neuroblastoma and other childhood cancers. Carcinogenesis, 2016, 37, 576-582.	1.3	60
33	An untargeted metabolomics method for archived newborn dried blood spots in epidemiologic studies. Metabolomics, 2017, 13, 1.	1.4	58
34	Levels of non-polybrominated diphenyl ether brominated flame retardants in residential house dust samples and fire station dust samples in California. Environmental Research, 2014, 135, 9-14.	3.7	57
35	Concentrations of persistent organic pollutants in California women's serum and residential dust. Environmental Research, 2015, 136, 57-66.	3.7	57
36	Household Exposure to Paint and Petroleum Solvents, Chromosomal Translocations, and the Risk of Childhood Leukemia. Environmental Health Perspectives, 2009, 117, 133-139.	2.8	57

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37	Fetal growth and childhood acute lymphoblastic leukemia: Findings from the childhood leukemia international consortium. International Journal of Cancer, 2013, 133, 2968-2979.	2.3	56
38	Early life exposure to infections and risk of childhood acute lymphoblastic leukemia. International Journal of Cancer, 2011, 128, 1632-1643.	2.3	55
39	In utero cytomegalovirus infection and development of childhood acute lymphoblastic leukemia. Blood, 2017, 129, 1680-1684.	0.6	55
40	Maternal Pregnancy Loss, Birth Characteristics, and Childhood Leukemia (United States). Cancer Causes and Control, 2005, 16, 1075-1083.	0.8	54
41	Rising rates of acute lymphoblastic leukemia in Hispanic children: trends in incidence from 1992 to 2011. Blood, 2015, 125, 3033-3034.	0.6	53
42	Genetic variants in the folate pathway and risk of childhood acute lymphoblastic leukemia. Cancer Causes and Control, 2011, 22, 1243-1258.	0.8	52
43	Polycyclic Aromatic Hydrocarbons in Residential Dust: Sources of Variability. Environmental Health Perspectives, 2013, 121, 543-550.	2.8	51
44	Genetic variants in ARID5B and CEBPE are childhood ALL susceptibility loci in Hispanics. Cancer Causes and Control, 2013, 24, 1789-1795.	0.8	48
45	Exposure to herbicides in house dust and risk of childhood acute lymphoblastic leukemia. Journal of Exposure Science and Environmental Epidemiology, 2013, 23, 363-370.	1.8	48
46	Childhood leukemia incidence in California: High and rising in the Hispanic population. Cancer, 2016, 122, 2867-2875.	2.0	48
47	Residential Levels of Polybrominated Diphenyl Ethers and Risk of Childhood Acute Lymphoblastic Leukemia in California. Environmental Health Perspectives, 2014, 122, 1110-1116.	2.8	47
48	Novel childhood ALL susceptibility locus BMI1-PIP4K2A is specifically associated with the hyperdiploid subtype. Blood, 2013, 121, 4808-4809.	0.6	46
49	Parental Tobacco Smoking and Acute Myeloid Leukemia. American Journal of Epidemiology, 2016, 184, 261-273.	1.6	44
50	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
51	Determinants of polycyclic aromatic hydrocarbon levels in house dust. Journal of Exposure Science and Environmental Epidemiology, 2011, 21, 123-132.	1.8	43
52	Vaccination history and risk of childhood leukaemia. International Journal of Epidemiology, 2005, 34, 1100-1109.	0.9	42
53	Epigenetic remodeling in B-cell acute lymphoblastic leukemia occurs in two tracks and employs embryonic stem cell-like signatures. Nucleic Acids Research, 2015, 43, 2590-2602.	6.5	42
54	Childhood Leukemia: A Preventable Disease. Pediatrics, 2016, 138, S45-S55.	1.0	42

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55	The role of KIR genes and their cognate HLA class I ligands in childhood acute lymphoblastic leukemia. Blood, 2014, 123, 2497-2503.	0.6	41
56	Periconceptional folate consumption is associated with neonatal DNA methylation modifications in neural crest regulatory and cancer development genes. Epigenetics, 2015, 10, 1166-1176.	1.3	41
57	Associations between self-reported pest treatments and pesticide concentrations in carpet dust. Environmental Health, 2015, 14, 27.	1.7	40
58	Tobacco Alkaloids and Tobacco-Specific Nitrosamines in Dust from Homes of Smokeless Tobacco Users, Active Smokers, and Nontobacco Users. Chemical Research in Toxicology, 2015, 28, 1007-1014.	1.7	40
59	A Heritable Missense Polymorphism in CDKN2A Confers Strong Risk of Childhood Acute Lymphoblastic Leukemia and Is Preferentially Selected during Clonal Evolution. Cancer Research, 2015, 75, 4884-4894.	0.4	38
60	A task-based assessment of parental occupational exposure to pesticides and childhood acute lymphoblastic leukemia. Environmental Research, 2017, 156, 57-62.	3.7	38
61	Is House-Dust Nicotine a Good Surrogate for Household Smoking?. American Journal of Epidemiology, 2009, 169, 1113-1123.	1.6	37
62	Inherited genetic susceptibility to acute lymphoblastic leukemia in Down syndrome. Blood, 2019, 134, 1227-1237.	0.6	37
63	Genetic determinants of blood-cell traits influence susceptibility to childhood acute lymphoblastic leukemia. American Journal of Human Genetics, 2021, 108, 1823-1835.	2.6	37
64	Lung cancer and environmental tobacco smoke in a non-industrial area of China. International Journal of Cancer, 2000, 88, 139-145.	2.3	36
65	Metabolomics of neonatal blood spots reveal distinct phenotypes of pediatric acute lymphoblastic leukemia and potential effects of early-life nutrition. Cancer Letters, 2019, 452, 71-78.	3.2	36
66	Backtracking RAS mutations in high hyperdiploid childhood acute lymphoblastic leukemia. Blood Cells, Molecules, and Diseases, 2010, 45, 186-191.	0.6	35
67	Cesarean Section and Risk of Childhood Acute Lymphoblastic Leukemia in a Population-Based, Record-Linkage Study in California. American Journal of Epidemiology, 2017, 185, 96-105.	1.6	34
68	Polychlorinated Biphenyls in Residential Dust: Sources of Variability. Environmental Science & Technology, 2014, 48, 157-164.	4.6	33
69	<scp>M</scp>aternal residential pesticide use and risk of childhood leukemia in <scp>C</scp>osta <scp>R</scp>ica. International Journal of Cancer, 2018, 143, 1295-1304.	2.3	33
70	Menstrual and Reproductive Factors and Risk of Lung Cancer among Chinese women, Eastern Gansu Province, 1994-1998.. Journal of Epidemiology, 2003, 13, 22-28.	1.1	32
71	Concentrations of Persistent Organic Pollutants in California Childrenâ€™s Whole Blood and Residential Dust. Environmental Science & Technology, 2015, 49, 9331-9340.	4.6	32
72	Home paint exposures and risk of childhood acute lymphoblastic leukemia: findings from the Childhood Leukemia International Consortium. Cancer Causes and Control, 2015, 26, 1257-1270.	0.8	32

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73	Genetic contribution to variation in DNA methylation at maternal smoking-sensitive loci in exposed neonates. Epigenetics, 2016, 11, 664-673.	1.3	32
74	Genetic Polymorphisms in Adaptive Immunity Genes and Childhood Acute Lymphoblastic Leukemia. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 2152-2163.	1.1	31
75	Variation in xenobiotic transport and metabolism genes, household chemical exposures, and risk of childhood acute lymphoblastic leukemia. Cancer Causes and Control, 2012, 23, 1367-1375.	0.8	31
76	Genomic ancestry and somatic alterations correlate with age at diagnosis in Hispanic children with Bâ€cell acute lymphoblastic leukemia. American Journal of Hematology, 2014, 89, 721-725.	2.0	30
77	Morphology, spatial distribution, and concentration of flame retardants in consumer products and environmental dusts using scanning electron microscopy and Raman micro-spectroscopy. Environment International, 2013, 59, 16-26.	4.8	29
78	Characterization of Residential Pesticide Use and Chemical Formulations through Self-Report and Household Inventory: The Northern California Childhood Leukemia Study. Environmental Health Perspectives, 2013, 121, 276-282.	2.8	29
79	GATA3 risk alleles are associated with ancestral components in Hispanic children with ALL. Blood, 2013, 122, 3385-3387.	0.6	29
80	Parental occupational paint exposure and risk of childhood leukemia in the offspring: findings from the Childhood Leukemia International Consortium. Cancer Causes and Control, 2014, 25, 1351-1367.	0.8	28
81	Correlates of Prenatal and Early-Life Tobacco Smoke Exposure and Frequency of Common Gene Deletions in Childhood Acute Lymphoblastic Leukemia. Cancer Research, 2017, 77, 1674-1683.	0.4	28
82	Perinatal factors associated with clinical presentation of osteosarcoma in children and adolescents. Pediatric Blood and Cancer, 2017, 64, e26349.	0.8	28
83	Socioeconomic status and childhood acute lymphocytic leukemia incidence in SÃ£o Paulo, Brazil. International Journal of Cancer, 2008, 123, 1907-1912.	2.3	26
84	Mode of Delivery and Risk of Childhood Leukemia. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 876-881.	1.1	26
85	Childrenâ€™s Cancer and Environmental Exposures. Journal of Pediatric Hematology/Oncology, 2015, 37, 491-497.	0.3	26
86	Parental Age and Risk of Pediatric Cancer in the Offspring: A Population-Based Record-Linkage Study in California. American Journal of Epidemiology, 2017, 186, 843-856.	1.6	26
87	To ERV Is Human: A Phenotype-Wide Scan Linking Polymorphic Human Endogenous Retrovirus-K Insertions to Complex Phenotypes. Frontiers in Genetics, 2018, 9, 298.	1.1	26
88	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
89	Haplotypes of DNA repair and cell cycle control genes, X-ray exposure, and risk of childhood acute lymphoblastic leukemia. Cancer Causes and Control, 2011, 22, 1721-1730.	0.8	24
90	A task-based assessment of parental occupational exposure to organic solvents and other compounds and the risk of childhood leukemia in California. Environmental Research, 2016, 151, 174-183.	3.7	24

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91	Germline cancer predisposition variants and pediatric glioma: a population-based study in California. Neuro-Oncology, 2020, 22, 864-874.	0.6	24
92	HLA-DP genetic variation, proxies for early life immune modulation and childhood acute lymphoblastic leukemia risk. Blood, 2012, 120, 3039-3047.	0.6	23
93	Persistent Organic Pollutants in Dust From Older Homes: Learning From Lead. American Journal of Public Health, 2014, 104, 1320-1326.	1.5	23
94	BMI1 enhancer polymorphism underlies chromosome 10p12.31 association with childhood acute lymphoblastic leukemia. International Journal of Cancer, 2018, 143, 2647-2658.	2.3	23
95	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
96	Untargeted adductomics of Cys34 modifications to human serum albumin in newborn dried blood spots. Analytical and Bioanalytical Chemistry, 2019, 411, 2351-2362.	1.9	23
97	Common genetic variation and risk of osteosarcoma in a multi-ethnic pediatric and adolescent population. Bone, 2020, 130, 115070.	1.4	22
98	Assessment of Grouped Weighted Quantile Sum Regression for Modeling Chemical Mixtures and Cancer Risk. International Journal of Environmental Research and Public Health, 2021, 18, 504.	1.2	22
99	Residential exposures to pesticides and childhood leukaemia. Radiation Protection Dosimetry, 2008, 132, 212-219.	0.4	21
100	Association of genetic variation in IKZF1, ARID5B, and CEBPE and surrogates for early-life infections with the risk of acute lymphoblastic leukemia in Hispanic children. Cancer Causes and Control, 2015, 26, 609-619.	0.8	21
101	Maternal consumption of coffee and tea during pregnancy and risk of childhood ALL: a pooled analysis from the childhood Leukemia International Consortium. Cancer Causes and Control, 2018, 29, 539-550.	0.8	20
102	Genetic determinants of childhood and adult height associated with osteosarcoma risk. Cancer, 2018, 124, 3742-3752.	2.0	20
103	Reliability of maternal-reports regarding the use of household pesticides: Experience from a caseâ€“control study of childhood leukemia. Cancer Epidemiology, 2012, 36, 375-380.	0.8	18
104	Living on a farm, contact with farm animals and pets, and childhood acute lymphoblastic leukemia: pooled and metaâ€analyses from the Childhood Leukemia International Consortium. Cancer Medicine, 2018, 7, 2665-2681.	1.3	18
105	Heritable variation at the chromosome 21 gene ERG is associated with acute lymphoblastic leukemia risk in children with and without Down syndrome. Leukemia, 2019, 33, 2746-2751.	3.3	18
106	Predisposing germline mutations in high hyperdiploid acute lymphoblastic leukemia in children. Genes Chromosomes and Cancer, 2019, 58, 723-730.	1.5	17
107	Untargeted adductomics of newborn dried blood spots identifies modifications to human serum albumin associated with childhood leukemia. Leukemia Research, 2020, 88, 106268.	0.4	17
108	Accelerated epigenetic aging in newborns with Down syndrome. Aging Cell, 2022, 21, .	3.0	17

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109	Fetal growth and body size genes and risk of childhood acute lymphoblastic leukemia. Cancer Causes and Control, 2012, 23, 1577-1585.	0.8	16
110	Coffee and tea consumption during pregnancy and risk of childhood acute myeloid leukemia: A Childhood Leukemia International Consortium (CLIC) study. Cancer Epidemiology, 2019, 62, 101581.	0.8	16
111	European genetic ancestry associated with risk of childhood ependymoma. Neuro-Oncology, 2020, 22, 1637-1646.	0.6	16
112	Residential exposure to carbamate, organophosphate, and pyrethroid insecticides in house dust and risk of childhood acute lymphoblastic leukemia. Environmental Research, 2021, 201, 111501.	3.7	16
113	Maternal prenatal intake of one-carbon metabolism nutrients and risk of childhood leukemia. Cancer Causes and Control, 2016, 27, 929-940.	0.8	15
114	Genetic predisposition to longer telomere length and risk of childhood, adolescent and adult-onset ependymoma. Acta Neuropathologica Communications, 2020, 8, 173.	2.4	15
115	Neonatal Hormone Concentrations and Risk of Testicular Germ Cell Tumors (TGCT). Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 488-495.	1.1	14
116	Bayesian Group Index Regression for Modeling Chemical Mixtures and Cancer Risk. International Journal of Environmental Research and Public Health, 2021, 18, 3486.	1.2	14
117	Potential role of selection bias in the association between childhood leukemia and residential magnetic fields exposure: A population-based assessment. Cancer Epidemiology, 2014, 38, 307-313.	0.8	13
118	Socioeconomic status and childhood central nervous system tumors in California. Cancer Causes and Control, 2021, 32, 27-39.	0.8	13
119	Maternal Immunoglobulin E and Childhood Leukemia. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 2221-2227.	1.1	12
120	Exposure to Electrical Contact Currents and the Risk of Childhood Leukemia. Radiation Research, 2011, 175, 390-396.	0.7	12
121	Monitoring neurocognitive functioning in childhood cancer survivors: evaluation of CogState computerized assessment and the Behavior Rating Inventory of Executive Function (BRIEF). BMC Psychology, 2019, 7, 26.	0.9	12
122	Clonal and microclonal mutational heterogeneity in high hyperdiploid acute lymphoblastic leukemia. Oncotarget, 2016, 7, 72733-72745.	0.8	12
123	Determinants of polychlorinated biphenyls in dust from homes in California, USA. Environmental Sciences: Processes and Impacts, 2013, 15, 339-346.	1.7	11
124	Blood Levels of Folate at Birth and Risk of Childhood Leukemia. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 1088-1094.	1.1	11
125	Maternal diet quality before pregnancy and risk of childhood leukaemia. British Journal of Nutrition, 2016, 116, 1469-1478.	1.2	11
126	Birth weight and risk of paediatric Hodgkin lymphoma: Findings from a population-based record linkage study in California. European Journal of Cancer, 2016, 69, 19-27.	1.3	11

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127	Pathway Analysis of Genome-wide Association Study in Childhood Leukemia among Hispanics. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 815-822.	1.1	11
128	Parental occupational exposure to low-frequency magnetic fields and risk of leukaemia in the offspring: findings from the Childhood Leukaemia International Consortium (CLIC). Occupational and Environmental Medicine, 2019, 76, 746-753.	1.3	10
129	Birth weight, fetal growth, and risk of pediatric rhabdomyosarcoma: an updated record linkage study in California. Annals of Epidemiology, 2016, 26, 141-145.	0.9	9
130	Matching on Race and Ethnicity in Case-Control Studies as a Means of Control for Population Stratification. Epidemiology (Sunnyvale, Calif), 2011, 01, 101.	0.3	9
131	Genome-wide trans-ethnic meta-analysis identifies novel susceptibility loci for childhood acute lymphoblastic leukemia. Leukemia, 2022, 36, 865-868.	3.3	9
132	Comparison of racial differences in childhood cancer risk in case-control studies and population-based cancer registries. Cancer Epidemiology, 2012, 36, 36-44.	0.8	8
133	Levels of Nicotine in Dust From Homes of Smokeless Tobacco Users. Nicotine and Tobacco Research, 2013, 15, 2045-2052.	1.4	8
134	Increased neonatal level of arginase 2 in cases of childhood acute lymphoblastic leukemia implicates immunosuppression in the etiology. Haematologica, 2019, 104, e514-e516.	1.7	8
135	Birth Characteristics and Risk of Pediatric Thyroid Cancer: A Population-Based Record-Linkage Study in California. Thyroid, 2021, 31, 596-606.	2.4	8
136	In utero and early-life exposure to thirdhand smoke causes profound changes to the immune system. Clinical Science, 2021, 135, 1053-1063.	1.8	8
137	Infant feeding practices and childhood acute leukemia: Findings from the Childhood Cancer & Leukemia International Consortium. International Journal of Cancer, 2022, 151, 1013-1023.	2.3	8
138	Temporal Trends of Insecticide Concentrations in Carpet Dust in California from 2001 to 2006. Environmental Science & Technology, 2016, 50, 7761-7769.	4.6	7
139	Spatialâ€“Temporal Cluster Analysis of Childhood Cancer in California. Epidemiology, 2020, 31, 214-223.	1.2	7
140	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
141	Epigenetic Biomarkers of Prenatal Tobacco Smoke Exposure Are Associated with Gene Deletions in Childhood Acute Lymphoblastic Leukemia. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 1517-1525.	1.1	7
142	Proximity to endocrine-disrupting pesticides and risk of testicular germ cell tumors (TGCT) among adolescents: A population-based case-control study in California. International Journal of Hygiene and Environmental Health, 2022, 239, 113881.	2.1	7
143	SNP Association Mapping across the Extended Major Histocompatibility Complex and Risk of B-Cell Precursor Acute Lymphoblastic Leukemia in Children. PLoS ONE, 2013, 8, e72557.	1.1	6
144	Home remodeling and risk of childhood leukemia. Annals of Epidemiology, 2017, 27, 140-144.e4.	0.9	6

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145	Untargeted metabolomics of newborn dried blood spots reveals sex-specific associations with pediatric acute myeloid leukemia. Leukemia Research, 2021, 106, 106585.	0.4	6
146	Imputation of Below Detection Limit Missing Data in Chemical Mixture Analysis with Bayesian Group Index Regression. International Journal of Environmental Research and Public Health, 2022, 19, 1369.	1.2	6
147	Dust metal loadings and the risk of childhood acute lymphoblastic leukemia. Journal of Exposure Science and Environmental Epidemiology, 2015, 25, 593-598.	1.8	5
148	Allergies and Childhood Acute Lymphoblastic Leukemia: A Caseâ€“Control Study and Meta-analysis. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 1142-1150.	1.1	5
149	History of Early Childhood Infections and Acute Lymphoblastic Leukemia Risk Among Children in a US Integrated Health-Care System. American Journal of Epidemiology, 2020, 189, 1076-1085.	1.6	5
150	Cytokine Levels at Birth in Children Who Developed Acute Lymphoblastic Leukemia. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 1526-1535.	1.1	5
151	Clinical characteristics of cytomegalovirusâ€positive pediatric acute lymphoblastic leukemia at diagnosis. American Journal of Hematology, 2022, 97, .	2.0	5
152	Somatic Mutation Allelic Ratio Test Using ddPCR (SMART-ddPCR): An Accurate Method for Assessment of Preferential Allelic Imbalance in Tumor DNA. PLoS ONE, 2015, 10, e0143343.	1.1	4
153	Two HLA Class II Gene Variants Are Independently Associated with Pediatric Osteosarcoma Risk. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 1151-1158.	1.1	4
154	Tobacco Smoke and Ras Mutations Among Latino and Non-Latino Children with Acute Lymphoblastic Leukemia. Archives of Medical Research, 2016, 47, 677-683.	1.5	3
155	Birth Characteristics and Risk of Early-Onset Synovial Sarcoma. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1162-1167.	1.1	3
156	Mode of Delivery, Birth Characteristics, and Early-Onset Non-Hodgkin Lymphoma in a Population-Based Caseâ€“Control Study. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 2286-2293.	1.1	3
157	The Genome-Wide Impact of Trisomy 21 on DNA Methylation and Its Implications for Hematologic Malignancies. Blood, 2019, 134, 2510-2510.	0.6	2
158	A germ-line deletion of APOBEC3B does not contribute to subtype-specific childhood acute lymphoblastic leukemia etiology. Haematologica, 2018, 103, e29-e31.	1.7	1
159	ClustR. Epidemiology, 2020, 31, 224-228.	1.2	1
160	Contributions of nearby agricultural insecticide applications to indoor residential exposures. ISEE Conference Abstracts, 2021, 2021, .	0.0	1
161	A Task-Based Assessment of Parental Occupational Exposure to Organic Solvents and Other Compounds and Risk of Acute Lymphoblastic Leukemia in the Offspring. ISEE Conference Abstracts, 2014, 2014, .	0.0	1
162	Parental Occupational Pesticide Exposure and Childhood Acute Lymphoblastic Leukemia. ISEE Conference Abstracts, 2014, 2014, 2286.	0.0	1

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163	Missense SNP rs3731249 Explains the CDKN2A Association with Childhood ALL and Shows Risk Allele Selection in Tumors with Somatic CDKN2A Alterations. Blood, 2014, 124, 129-129.	0.6	1
164	The Effect of Cytomegalovirus on Pediatric Acute Lymphoblastic Leukemia. Blood, 2021, 138, 2281-2281.	0.6	1
165	Mitochondrial 1555 G>A variant as a potential risk factor for childhood glioblastoma. Neuro-Oncology Advances, 2022, 4, vdac045.	0.4	1
166	Epigenome-wide association study of acute lymphoblastic leukemia in children with Down syndrome. Blood Advances, 2022, 6, 4132-4136.	2.5	1
167	Outdoor artificial light at night, air pollution, and childhood acute lymphoblastic leukemia. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
168	Two-Track Epigenetic Remodeling and Backtracking to Embryonic Stem Cell Bivalency in B-Cell Acute Lymphoblastic Leukemias. Blood, 2014, 124, 3557-3557.	0.6	0
169	A Novel Functional Polymorphism in the CCAAT/Enhancer Binding Protein (C/EBP), Epsilon (CEBPE) Gene Promoter Influences Acute Lymphoblastic Leukemia Risk Via Interaction with IKZF1. Blood, 2014, 124, 489-489.	0.6	0
170	Bone Marrow Microbiome: Metagenomic Comparsion of Childhood Acute Lymphoblastic and Acute Myeloid Leukamias. Blood, 2014, 124, 3771-3771.	0.6	0
171	Somatic and Germline Mutational Heterogeneity in High Hyperdiploid Acute Lymphoblastic Leukemia. Blood, 2016, 128, 1727-1727.	0.6	0
172	Germline GAB2 Mutations in Childhood Acute Lymphoblastic Leukemia. Blood, 2018, 132, 388-388.	0.6	0
173	Epigenome-Wide Association Study of Acute Lymphoblastic Leukemia in Children with Down Syndrome. Blood, 2021, 138, 214-214.	0.6	0
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