Logan G Spector

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

134	3,720 citations	34	55
papers		h-index	g-index
151	4,555 ext. citations	5.4	5.36
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
134	Exploration of genetic ancestry and socioeconomic status in the incidence of neuroblastoma: An ecological study <i>Pediatric Blood and Cancer</i> , 2022 , e29571	3	
133	High prevalence of asymptomatic CMV shedding in healthy children attending the minnesota state fair <i>Journal of Clinical Virology</i> , 2022 , 148, 105102	14.5	
132	The Prenatal Origin of Childhood Leukemia: Potential Applications for Epidemiology and Newborn Screening. <i>Frontiers in Pediatrics</i> , 2021 , 9, 639479	3.4	4
131	International trends in incidence of osteosarcoma (1988-2012). <i>International Journal of Cancer</i> , 2021 , 149, 1044-1053	7.5	6
130	Comparative international incidence of Ewing sarcoma 1988 to 2012. <i>International Journal of Cancer</i> , 2021 , 149, 1054-1066	7.5	2
129	Racial and ethnic disparities in pediatric cancer incidence among children and young adults in the United States by single year of age. <i>Cancer</i> , 2021 , 127, 3651-3663	6.4	3
128	Sex differences in associations between birth characteristics and childhood cancers: a five-state registry-linkage study. <i>Cancer Causes and Control</i> , 2021 , 32, 1289-1298	2.8	O
127	Trends in paediatric central nervous system tumour incidence by global region from 1988 to 2012. <i>International Journal of Epidemiology</i> , 2021 , 50, 116-127	7.8	5
126	Racial and ethnic disparities in survival of children with brain and central nervous tumors in the United States. <i>Pediatric Blood and Cancer</i> , 2021 , 68, e28738	3	3
125	Sex differences in expression of immune elements emerge in children, young adults and mice with osteosarcoma. <i>Biology of Sex Differences</i> , 2021 , 12, 5	9.3	1
124	Cesarean Section Is Associated with an Increased Risk of Acute Lymphoblastic Leukemia and Hepatoblastoma in Children from Minnesota. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 736-742	4	1
123	Trends in pediatric lymphoma incidence by global region, age and sex from 1988-2012. <i>Cancer Epidemiology</i> , 2021 , 73, 101965	2.8	О
122	Development of an exosomal gene signature to detect residual disease in dogs with osteosarcoma using a novel xenograft platform and machine learning. <i>Laboratory Investigation</i> , 2021 , 101, 1585-1596	5.9	2
121	Neither Donor nor Recipient Mitochondrial Haplotypes Are Associated with Unrelated Donor Transplant Outcomes: A Validation Study from the CIBMTR. <i>Transplantation and Cellular Therapy</i> , 2021 , 27, 836.e1-836.e7		
120	Cancer diagnostic profile in children with structural birth defects: An assessment in 15,000 childhood cancer cases. <i>Cancer</i> , 2020 , 126, 3483-3492	6.4	7
119	Childhood cancer incidence among specific Asian and Pacific Islander populations in the United States. <i>International Journal of Cancer</i> , 2020 , 147, 3339-3348	7.5	2
118	Frequency of Pathogenic Germline Variants in Cancer-Susceptibility Genes in Patients With Osteosarcoma. <i>JAMA Oncology</i> , 2020 , 6, 724-734	13.4	60

(2019-2020)

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	7·5	4	
Nearly Half of Germline Variants Predicted To Be Pathogenic in Patients With Osteosarcoma Are De Novo: A Report From the Children's Oncology Group. <i>JCO Precision Oncology</i> , 2020 , 4,	3.6	3	
Racial and Ethnic Differences in Sarcoma Incidence Are Independent of Census-Tract Socioeconomic Status. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 2141-2148	4	O	
Associations of Socioeconomic Status, Public vs Private Insurance, and Race/Ethnicity With Metastatic Sarcoma at Diagnosis. <i>JAMA Network Open</i> , 2020 , 3, e2011087	10.4	7	
Race, ethnicity, and socioeconomic differences in incidence of pediatric embryonal tumors in the United States. <i>Pediatric Blood and Cancer</i> , 2020 , 67, e28582	3	4	
Body mass index associated with childhood and adolescent high-risk B-cell acute lymphoblastic leukemia risk: A Children's Oncology Group report. <i>Cancer Medicine</i> , 2020 , 9, 6825-6835	4.8	6	
Comparative analysis of genome-wide DNA methylation identifies patterns that associate with conserved transcriptional programs in osteosarcoma. <i>Bone</i> , 2020 , 115716	4.7	1	
Cancer Progress and Priorities: Childhood Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 1081-1094	4	8	
Field Application of Digital Technologies for Health Assessment in the 10,000 Families Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 744-751	4	1	
Birth Defects and Cancer in Childhood-Dual Diseases of Development. <i>JAMA Oncology</i> , 2019 , 5, 1105-17	103.4	1	
Risk Factors for Development of Canine and Human Osteosarcoma: A Comparative Review. <i>Veterinary Sciences</i> , 2019 , 6,	2.4	27	
A comparison of risk factors for metastasis at diagnosis in humans and dogs with osteosarcoma. <i>Cancer Medicine</i> , 2019 , 8, 3216-3226	4.8	4	
Trends in International Incidence of Pediatric Cancers in Children Under 5 Years of Age: 1988-2012. JNCI Cancer Spectrum, 2019 , 3, pkz007	4.6	37	
Sex ratio among childhood cancers by single year of age. <i>Pediatric Blood and Cancer</i> , 2019 , 66, e27620	3	31	
RE: "RACIAL AND ETHNIC DIFFERENCES IN SOCIOECONOMIC POSITION AND RISK OF CHILDHOOD ACUTE LYMPHOBLASTIC LEUKEMIA". <i>American Journal of Epidemiology</i> , 2019 , 188, 1192-1193	3.8	3	
Association of In Vitro Fertilization With Childhood Cancer in the United States. <i>JAMA Pediatrics</i> , 2019 , 173, e190392	8.3	31	
Is There Etiologic Heterogeneity between Subtypes of Childhood Acute Lymphoblastic Leukemia? A Review of Variation in Risk by Subtype. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 846-8	5 6	15	
Inherited genetic susceptibility to acute lymphoblastic leukemia in Down syndrome. <i>Blood</i> , 2019 , 134, 1227-1237	2.2	23	
	leukaemia risk: A Childhood Leukemia International Consortium analysis. European Journal of Cancer, 2020, 130, 1-11 Nearly Half of Germline Variants Predicted To Be Pathogenic in Patients With Osteosarcoma Are De Novo: A Report From the Children's Oncology Group. JCO Precision Oncology, 2020, 4, Racial and Ethnic Differences in Sarcoma Incidence Are Independent of Census-Tract Socioeconomic Status. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 2141-2148 Associations of Socioeconomic Status, Public vs Private Insurance, and Race/Ethnicity With Metastatic Sarcoma at Diagnosis. JAMA Network Open, 2020, 3, e2011087 Race, ethnicity, and socioeconomic differences in incidence of pediatric embryonal tumors in the United States. Pediatric Blood and Concer, 2020, 67, e28582 Body mass index associated with childhood and adolescent high-risk B-cell acute lymphoblastic leukemia risk: A Children's Oncology Group report. Cancer Medicine, 2020, 9, 6825-6835 Comparative analysis of genome-wide DNA methylation identifies patterns that associate with conserved transcriptional programs in osteosarcoma. Bone, 2020, 115716 Cancer Progress and Priorities: Childhood Cancer. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1081-1094 Field Application of Digital Technologies for Health Assessment in the 10,000 Families Study. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 744-751 Birth Defects and Cancer in Childhood-Dual Diseases of Development. JAMA Oncology, 2019, 5, 1105-11 Risk Factors for Development of Canine and Human Osteosarcoma: A Comparative Review. Veterinary Sciences, 2019, 6, A comparison of risk factors for metastasis at diagnosis in humans and dogs with osteosarcoma. Cancer Medicine, 2019, 8, 3216-3226 Trends in International Incidence of Pediatric Cancers in Children Under 5 Years of Age: 1988-2012. JNCI Cancer Spectrum, 2019, 3, pkz007 Sex ratio among childhood cancers by single year of age. Pediatric Blood and Cancer, 2019, 66, e27620 RE: "RACIAL AND ETHNIC DIFFERENCES IN S	leukaemia risk: A Childhood Leukemia International Consortium analysis. European Journal of Concer, 2020, 130, 1-11 Nearly Half of Germline Variants Predicted To Be Pathogenic in Patients With Osteosarcoma Are De Novo: A Report From the Children's Oncology Group. JCO Precision Oncology, 2020, 4, Racial and Ethnic Differences in Sarcoma Incidence Are Independent of Census-Tract Socioeconomic Status. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 2141-2148 Associations of Socioeconomic Status, Public vs Private Insurance, and Race/Ethnicity With Metastatic Sarcoma at Diagnosis. JAMA Network Open, 2020, 3, e2011087 Race, ethnicity, and socioeconomic differences in incidence of pediatric embryonal tumors in the United States. Pediatric Blood and Cancer, 2020, 67, e28582 Body mass index associated with childhood and and adolescent high-risk B-cell acute lymphoblastic leukemia risk: A Children's Oncology Group report. Cancer Medicine, 2020, 9, 6825-6835 Comparative analysis of genome-wide DNA methylation identifies patterns that associate with conserved transcriptional programs in osteosarcoma. Bone, 2020, 115716 47 Cancer Progress and Priorities: Childhood Cancer. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1081-1094 48 Birth Defects and Cancer in Childhood-Dual Diseases of Development. JAMA Oncology, 2019, 5, 1105-1103, 4 Risk Factors for Development of Canine and Human Osteosarcoma: A Comparative Review. Veterinary Sciences, 2019, 6, A comparison of risk factors for metastasis at diagnosis in humans and dogs with osteosarcoma. Cancer Medicine, 2019, 8, 3216-3226 Trends in International Incidence of Pediatric Cancers in Children Under 5 Years of Age: 1988-2012. JNCI Cancer Spectrum, 2019, 3, pk2007 Sex ratio among childhood cancers by single year of age. Pediatric Blood and Cancer, 2019, 66, e27620 3.8 RE: "RACIAL AND ETHNIC DIFFERENCES IN SOCIOECONOMIC POSITION AND RISK OF CHILDHOOD ACUTE LYMPHOBLASTIC LEUKEMIA". American Journal of Epidemiology, 2019, 188, 1192-1193 Associa	Leukaemia risk: A Childhood Leukemia International Consortium analysis. European Journal of Cancer, 2020, 130, 1-11 7.5 4 Racial and Ethnic Differences in Sarcoma Incidence Are Independent of Census-Tract Socioeconomic Status. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 2141-2148 4 0 Associations of Socioeconomic Status, Public vs Private Insurance, and Race/Ethnicity With Metastatic Sarcoma at Diagnosis. JAMA Network Open, 2020, 3, e2011087 100-4 7 Race, ethnicity, and socioeconomic differences in incidence of pediatric embryonal tumors in the United States. Pediatric Blood and Cancer, 2020, 67, e28592 3 4 Body mass index associated with childhood and adolescent high-risk B-cell acute lymphoblastic leukemia risk: A Children's Oncology Group report. Cancer Medicine, 2020, 9, 6825-6835 48 6 Comparative analysis of genome-wide DNA methylation identifies patterns that associate with conserved transcriptional programs in osteosarcoma. Bane, 2020, 115716 47 1 Cancer Progress and Priorities: Childhood Cancer. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1081-1094 4 8 Field Application of Digital Technologies for Health Assessment in the 10,000 Families Study. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 744-751 4 1 Risk Factors for Development of Canine and Human Osteosarcoma: A Comparative Review. Veterinary Sciences, 2019, 6, 821226 4 27 Risk Factors for Development of Canine and Hum

99	Heritable variation at the chromosome 21 gene ERG is associated with acute lymphoblastic leukemia risk in children with and without Down syndrome. <i>Leukemia</i> , 2019 , 33, 2746-2751	10.7	8
98	Survival Differences Between Males and Females Diagnosed With Childhood Cancer. <i>JNCI Cancer Spectrum</i> , 2019 , 3, pkz032	4.6	14
97	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	2.8	13
96	Long-term Outcomes of Tetralogy of Fallot: A Study From the Pediatric Cardiac Care Consortium. <i>JAMA Cardiology</i> , 2019 , 4, 34-41	16.2	43
95	Risk of severe maternal morbidity by maternal fertility status: a US study in 8 states. <i>American Journal of Obstetrics and Gynecology</i> , 2019 , 220, 195.e1-195.e12	6.4	18
94	Risk of prematurity and infant morbidity and mortality by maternal fertility status and plurality. <i>Journal of Assisted Reproduction and Genetics</i> , 2019 , 36, 121-138	3.4	14
93	Living on a farm, contact with farm animals and pets, and childhood acute lymphoblastic leukemia: pooled and meta-analyses from the Childhood Leukemia International Consortium. <i>Cancer Medicine</i> , 2018 , 7, 2665-2681	4.8	12
92	Cesarean Delivery and Risk of Infant Leukemia: A Report from the Children's Oncology Group. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018 , 27, 473-478	4	7
91	Socioeconomic Status and Childhood Cancer Incidence: A Population-Based Multilevel Analysis. <i>American Journal of Epidemiology</i> , 2018 , 187, 982-991	3.8	29
90	Comparative Transcriptome Analysis Quantifies Immune Cell Transcript Levels, Metastatic Progression, and Survival in Osteosarcoma. <i>Cancer Research</i> , 2018 , 78, 326-337	10.1	65
89	Long-Term Transplant-Free Survival After Repair of Total Anomalous Pulmonary Venous Connection. <i>Annals of Thoracic Surgery</i> , 2018 , 105, 186-192	2.7	10
88	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	1.7	16
87	Does socioeconomic status account for racial and ethnic disparities in childhood cancer survival?. <i>Cancer</i> , 2018 , 124, 4090-4097	6.4	50
86	Web-Delivered Multimedia Training Materials for the Self-Collection of Dried Blood Spots: A Formative Project. <i>JMIR Formative Research</i> , 2018 , 2, e11025	2.5	5
85	Genome-wide association study identifies the GLDC/IL33 locus associated with survival of osteosarcoma patients. <i>International Journal of Cancer</i> , 2018 , 142, 1594-1601	7.5	19
84	Do pregnancy characteristics contribute to rising childhood cancer incidence rates in the United States?. <i>Pediatric Blood and Cancer</i> , 2018 , 65, e26888	3	11
83	Mortality Following Pediatric Congenital Heart Surgery: An Analysis of the Causes of Death Derived From the National Death Index. <i>Journal of the American Heart Association</i> , 2018 , 7, e010624	6	19
82	The association between sex and most childhood cancers is not mediated by birthweight. <i>Cancer Epidemiology</i> , 2018 , 57, 7-12	2.8	12

(2015-2018)

81	Trends in Long-Term Mortality After[Congenital Heart Surgery. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 2434-2446	15.1	87
80	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	12.1	26
79	Birthweight and site of osteosarcoma development. <i>Pediatric Blood and Cancer</i> , 2017 , 64, e26443	3	1
78	Parental Age and Risk of Infant Leukaemia: A Pooled Analysis. <i>Paediatric and Perinatal Epidemiology</i> , 2017 , 31, 563-572	2.7	11
77	Childhood cancer risk in those with chromosomal and non-chromosomal congenital anomalies in Washington State: 1984-2013. <i>PLoS ONE</i> , 2017 , 12, e0179006	3.7	21
76	Embryo banking among women diagnosed with cancer: a pilot population-based study in New York, Texas, and Illinois. <i>Journal of Assisted Reproduction and Genetics</i> , 2016 , 33, 667-674	3.4	2
75	Validation of infertility treatment and assisted reproductive technology use on the birth certificate in Leight states. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 215, 126-7	6.4	14
74	Caesarean delivery and risk of childhood leukaemia: a pooled analysis from the Childhood Leukemia International Consortium (CLIC). <i>Lancet Haematology,the</i> , 2016 , 3, e176-85	14.6	58
73	Assisted reproductive technology use and outcomes among women with a history of cancer. <i>Human Reproduction</i> , 2016 , 31, 183-9	5.7	31
7 ²	In-Hospital Vital Status and Heart Transplants After Intervention for Congenital Heart Disease in the Pediatric Cardiac Care Consortium: Completeness of Ascertainment Using the National Death Index and United Network for Organ Sharing Datasets. <i>Journal of the American Heart Association</i> ,	6	19
71	The Role of Childhood Infections and Immunizations on Childhood Rhabdomyosarcoma: A Report From the Children's Oncology Group. <i>Pediatric Blood and Cancer</i> , 2016 , 63, 1557-62	3	6
70	Letter by Kochilas et al Regarding Article, "Report of the National Heart, Lung, and Blood Institute Working Group: An Integrated Network for Congenital Heart Disease Research". <i>Circulation</i> , 2016 , 134, e256-7	16.7	
69	Prevalence of Metastasis at Diagnosis of Osteosarcoma: An International Comparison. <i>Pediatric Blood and Cancer</i> , 2016 , 63, 1006-11	3	54
68	A Genome-Wide Scan Identifies Variants in NFIB Associated with Metastasis in Patients with Osteosarcoma. <i>Cancer Discovery</i> , 2015 , 5, 920-31	24.4	71
67	Family history of cancer and risk of pediatric and adolescent Hodgkin lymphoma: A Children's Oncology Group study. <i>International Journal of Cancer</i> , 2015 , 137, 2163-74	7.5	8
66	Childhood acute lymphoblastic leukemia and indicators of early immune stimulation: a Childhood Leukemia International Consortium study. <i>American Journal of Epidemiology</i> , 2015 , 181, 549-62	3.8	64
65	Cancer in women after assisted reproductive technology. Fertility and Sterility, 2015, 104, 1218-26	4.8	32
64	Barriers and alternatives to pediatric rheumatology referrals: survey of general pediatricians in the United States. <i>Pediatric Rheumatology</i> , 2015 , 13, 32	3.5	13

63	Home paint exposures and risk of childhood acute lymphoblastic leukemia: findings from the Childhood Leukemia International Consortium. <i>Cancer Causes and Control</i> , 2015 , 26, 1257-70	2.8	25
62	An exploratory analysis of mitochondrial haplotypes and allogeneic hematopoietic cell transplantation outcomes. <i>Biology of Blood and Marrow Transplantation</i> , 2015 , 21, 81-8	4.7	7
61	Genetic and nongenetic risk factors for childhood cancer. <i>Pediatric Clinics of North America</i> , 2015 , 62, 11-25	3.6	94
60	Family history of cancer and childhood rhabdomyosarcoma: a report from the Children's Oncology Group and the Utah Population Database. <i>Cancer Medicine</i> , 2015 , 4, 781-90	4.8	19
59	Enterovirus infection and childhood leukaemia: an association?. Lancet Oncology, The, 2015, 16, 1278-9	21.7	0
58	Home pesticide exposures and risk of childhood leukemia: Findings from the childhood leukemia international consortium. <i>International Journal of Cancer</i> , 2015 , 137, 2644-63	7.5	80
57	Immune-related conditions and acute leukemia in children with Down syndrome: a Children's Oncology Group report. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 454-8	4	4
56	Julie A. Ross: In Memoriam (1961-2015). Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1301	4	
55	Infant birthweight and risk of childhood cancer: international population-based case control studies of 40 000 cases. <i>International Journal of Epidemiology</i> , 2015 , 44, 153-68	7.8	72
54	Parental occupational pesticide exposure and the risk of childhood leukemia in the offspring: findings from the childhood leukemia international consortium. <i>International Journal of Cancer</i> , 2014 , 135, 2157-72	7.5	67
53	Maternal and birth characteristics and childhood rhabdomyosarcoma: a report from the Children's Oncology Group. <i>Cancer Causes and Control</i> , 2014 , 25, 905-13	2.8	13
52	Prenatal tobacco exposure and cotinine in newborn dried blood spots. <i>Pediatrics</i> , 2014 , 133, e1632-8	7.4	26
51	Parental occupational paint exposure and risk of childhood leukemia in the offspring: findings from the Childhood Leukemia International Consortium. <i>Cancer Causes and Control</i> , 2014 , 25, 1351-67	2.8	24
50	Congenital abnormalities and hepatoblastoma: a report from the Children's Oncology Group (COG) and the Utah Population Database (UPDB). <i>American Journal of Medical Genetics, Part A</i> , 2014 , 164A, 2250-5	2.5	20
49	Neonatal medical exposures and characteristics of low birth weight hepatoblastoma cases: a report from the Children's Oncology Group. <i>Pediatric Blood and Cancer</i> , 2014 , 61, 2018-23	3	25
48	Maternal supplementation with folic acid and other vitamins and risk of leukemia in offspring: a Childhood Leukemia International Consortium study. <i>Epidemiology</i> , 2014 , 25, 811-22	3.1	58
47	Genetic variants modify susceptibility to leukemia in infants: a Children's Oncology Group report. <i>Pediatric Blood and Cancer</i> , 2013 , 60, 31-4	3	43
46	Genome-wide association study identifies two susceptibility loci for osteosarcoma. <i>Nature Genetics</i> , 2013 , 45, 799-803	36.3	156

(2011-2013)

45	Fetal growth and childhood acute lymphoblastic leukemia: findings from the childhood leukemia international consortium. <i>International Journal of Cancer</i> , 2013 , 133, 2968-79	7.5	36
44	The Childhood Leukemia International Consortium. Cancer Epidemiology, 2013, 37, 336-47	2.8	70
43	Maternal pregnancy events and exposures and risk of hepatoblastoma: a Children's Oncology Group (COG) study. <i>Cancer Epidemiology</i> , 2013 , 37, 318-20	2.8	13
42	ARID5B and IKZF1 variants, selected demographic factors, and childhood acute lymphoblastic leukemia: a report from the Children's Oncology Group. <i>Leukemia Research</i> , 2013 , 37, 936-42	2.7	28
41	Epidemiology of childhood acute myeloid leukemia. <i>Pediatric Blood and Cancer</i> , 2013 , 60, 728-33	3	73
40	Parental tobacco and alcohol use and risk of hepatoblastoma in offspring: a report from the children's oncology group. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013 , 22, 1837-43	4	10
39	An analysis of measures of effect size by age of onset in cancer genomewide association studies. <i>Genes Chromosomes and Cancer</i> , 2013 , 52, 855-9	5	5
38	Cotinine and trans 3'-hydroxycotinine in dried blood spots as biomarkers of tobacco exposure and nicotine metabolism. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2013 , 23, 513-8	6.7	41
37	Children's Oncology Group's 2013 blueprint for research: epidemiology. <i>Pediatric Blood and Cancer</i> , 2013 , 60, 1059-62	3	12
36	KIR Gene Repertoire and Hodgkin Lymphoma In Children and Adolescents: A Children Oncology Group Study. <i>Blood</i> , 2013 , 122, 4235-4235	2.2	
35	Germline Exome Sequencing From MLL-Negative Infant AML Patients Reveals Compound Heterozygosity For Novel, Non-Synonymous Alleles Of MLL3: A Report From The Children Oncology Group (COG). <i>Blood</i> , 2013 , 122, 62-62	2.2	
34			
J T	Immunophenotype and cytogenetic characteristics in the relationship between birth weight and childhood leukemia. <i>Pediatric Blood and Cancer</i> , 2012 , 58, 7-11	3	18
33		3	186
	childhood leukemia. <i>Pediatric Blood and Cancer</i> , 2012 , 58, 7-11		
33	childhood leukemia. <i>Pediatric Blood and Cancer</i> , 2012 , 58, 7-11 The epidemiology of hepatoblastoma. <i>Pediatric Blood and Cancer</i> , 2012 , 59, 776-9 Parental infertility, infertility treatment and hepatoblastoma: a report from the Children's	3	186
33	childhood leukemia. <i>Pediatric Blood and Cancer</i> , 2012 , 58, 7-11 The epidemiology of hepatoblastoma. <i>Pediatric Blood and Cancer</i> , 2012 , 59, 776-9 Parental infertility, infertility treatment and hepatoblastoma: a report from the Children's Oncology Group. <i>Human Reproduction</i> , 2012 , 27, 1649-56 Case-parent analysis of variation in pubertal hormone genes and pediatric osteosarcoma: a Children's Oncology Group (COG) study. <i>International Journal of Molecular Epidemiology and</i>	3 5·7	186
33 32 31	Case-parent analysis of variation in pubertal hormone genes and pediatric osteosarcoma: a Children's Oncology Group (COG) study. <i>International Journal of Molecular Epidemiology and Genetics</i> , 2012, 3, 286-93 Pediatric germ cell tumors and parental infertility and infertility treatment: a Children's Oncology	3 5.7 0.9	186 28 19

27	Maternal prenatal cigarette, alcohol and illicit drug use and risk of infant leukaemia: a report from the Children's Oncology Group. <i>Paediatric and Perinatal Epidemiology</i> , 2011 , 25, 559-65	2.7	22
26	Maternal exposure to household chemicals and risk of infant leukemia: a report from the Children's Oncology Group. <i>Cancer Causes and Control</i> , 2011 , 22, 1197-204	2.8	26
25	Birth order and risk of childhood cancer: a pooled analysis from five US States. <i>International Journal of Cancer</i> , 2011 , 128, 2709-16	7.5	63
24	Reproducibility of reported nutrient intake and supplement use during a past pregnancy: a report from the Children's Oncology Group. <i>Paediatric and Perinatal Epidemiology</i> , 2010 , 24, 93-101	2.7	18
23	Infant leukemia and parental infertility or its treatment: a Children's Oncology Group report. <i>Human Reproduction</i> , 2010 , 25, 1561-8	5.7	23
22	Childhood cancer in relation to parental race and ethnicity: a 5-state pooled analysis. <i>Cancer</i> , 2010 , 116, 3045-53	6.4	67
21	Comparability and representativeness of control groups in a case-control study of infant leukemia: a report from the Children's Oncology Group. <i>American Journal of Epidemiology</i> , 2009 , 170, 379-87	3.8	19
20	Cancer risk among children with very low birth weights. <i>Pediatrics</i> , 2009 , 124, 96-104	7·4	108
19	Childhood cancer among twins and higher order multiples. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 162-8	4	22
18	Childhood cancer incidence: is it really going up?. <i>Pediatric Blood and Cancer</i> , 2009 , 53, 1-2	3	13
17	Methodological issues in evaluating environmental risk factors: a response to Ivanovski et al. <i>Medical Hypotheses</i> , 2009 , 72, 614-5	3.8	1
16	Parental age and risk of childhood cancer: a pooled analysis. <i>Epidemiology</i> , 2009 , 20, 475-83	3.1	146
15	A case-control study of childhood brain tumors and fathers' hobbies: a Children's Oncology Group study. <i>Cancer Causes and Control</i> , 2008 , 19, 1201-7	2.8	26
14	Perinatal characteristics and risk of neuroblastoma. <i>International Journal of Cancer</i> , 2008 , 123, 1166-72	7.5	22
13	Reproductive history, infertility treatment, and the risk of acute leukemia in children with down syndrome: a report from the Children's Oncology Group. <i>Cancer</i> , 2007 , 110, 2067-74	6.4	23
12	Birth characteristics, maternal reproductive history, and the risk of infant leukemia: a report from the Children's Oncology Group. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 128-34	4	37
11	Feasibility of nationwide birth registry control selection in the United States. <i>American Journal of Epidemiology</i> , 2007 , 166, 852-6	3.8	11
10	Detection of cotinine in newborn dried blood spots. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 1902-5	4	23

LIST OF PUBLICATIONS

9	Secular trends in response rates for controls selected by random digit dialing in childhood cancer studies: a report from the Children's Oncology Group. <i>American Journal of Epidemiology</i> , 2007 , 166, 109)- 1 6 ⁸	37	
8	The epidemiology of childhood leukemia with a focus on birth weight and diet. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2007 , 44, 203-42	9.4	57	
7	Childhood cancer following neonatal oxygen supplementation. <i>Journal of Pediatrics</i> , 2005 , 147, 27-31	3.6	105	
6	Epidemiology of leukemia in children with Down syndrome. <i>Pediatric Blood and Cancer</i> , 2005 , 44, 8-12	3	84	
5	Maternal diet and infant leukemia: the DNA topoisomerase II inhibitor hypothesis: a report from the children's oncology group. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 651-5	4	155	
4	Invited commentary: Birth certificatesa best control scenario?. <i>American Journal of Epidemiology</i> , 2004 , 159, 922-4; discussion 925	3.8	11	
3	Hepatoblastoma and low birth weight. <i>Pediatric Blood and Cancer</i> , 2004 , 43, 706	3	35	
2	Bias in studies of parental self-reported occupational exposure and childhood cancer. <i>American Journal of Epidemiology</i> , 2003 , 158, 710-6	3.8	66	
1	Epidemiology and etiology49-71		3	