

Philip J Lupo

List of Publications by Year in descending order

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Version: 2024-02-01

266
papers

7,782
citations

81743

39
h-index

71532

76
g-index

272
all docs

272
docs citations

272
times ranked

11810
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Evaluating the proportion of isolated cases among a spectrum of birth defects in a population-based registry. <i>Birth Defects Research</i> , 2023, 115, 21-25. | 0.8 | 5 |
| 2 | Birth Defect Co-Occurrence Patterns Among Infants With Cleft Lip and/or Palate. <i>Cleft Palate-Craniofacial Journal</i> , 2022, 59, 417-426. | 0.5 | 7 |
| 3 | Birth defect co-occurrence patterns in the Texas Birth Defects Registry. <i>Pediatric Research</i> , 2022, 91, 1278-1285. | 1.1 | 8 |
| 4 | The frequency and efficacy of genetic testing in individuals with scimitar syndrome. <i>Cardiology in the Young</i> , 2022, 32, 550-557. | 0.4 | 3 |
| 5 | Urban-rural residence and birth defects prevalence in Texas: a phenome-wide association study. <i>Pediatric Research</i> , 2022, 91, 1587-1594. | 1.1 | 9 |
| 6 | Parental perceptions of genetic testing for children with autism spectrum disorders. <i>American Journal of Medical Genetics, Part A</i> , 2022, 188, 178-186. | 0.7 | 7 |
| 7 | A brief review of the current knowledge on environmental toxicants and risk of pediatric cancers. <i>Pediatric Hematology and Oncology</i> , 2022, 39, 193-202. | 0.3 | 3 |
| 8 | Comprehensively evaluating cancer survival in children with birth defects: a population-based assessment. <i>Cancer Causes and Control</i> , 2022, , 1. | 0.8 | 0 |
| 9 | Prevalence of critical congenital heart defects and selected co-occurring congenital anomalies, 2014-2018: A U.S. population-based study. <i>Birth Defects Research</i> , 2022, 114, 45-56. | 0.8 | 11 |
| 10 | A report from the Leukemia Electronic Abstraction of Records Network on risk of hepatotoxicity during pediatric acute lymphoblastic leukemia treatment. <i>Haematologica</i> , 2022, 107, 1185-1188. | 1.7 | 6 |
| 11 | Metabolomics Signatures and Subsequent Maternal Health among Mothers with a Congenital Heart Defect-Affected Pregnancy. <i>Metabolites</i> , 2022, 12, 100. | 1.3 | 4 |
| 12 | Cancer risk among RECQL4 heterozygotes. <i>Cancer Genetics</i> , 2022, 262-263, 107-110. | 0.2 | 4 |
| 13 | Cognitive predictors of social adjustment in pediatric brain tumor survivors treated with photon versus proton radiation therapy. <i>Pediatric Blood and Cancer</i> , 2022, 69, e29645. | 0.8 | 3 |
| 14 | The Epidemiology of Biliary Atresia: Exploring the Role of Developmental Factors on Birth Prevalence. <i>Journal of Pediatrics</i> , 2022, 246, 89-94.e2. | 0.9 | 9 |
| 15 | Residence in a Latinx enclave and end-induction minimal residual disease positivity among children with acute lymphoblastic leukemia. <i>Pediatric Hematology and Oncology</i> , 2022, , 1-8. | 0.3 | 0 |
| 16 | Co-occurrence of congenital anomalies by maternal race/ethnicity among infants and fetuses with Down syndrome, 2013-2017: A U.S. population-based analysis. <i>Birth Defects Research</i> , 2022, 114, 57-61. | 0.8 | 2 |
| 17 | Associations of demographic and perinatal factors with childhood neuroblastoma in Texas, 1995-2011. <i>Cancer Epidemiology</i> , 2022, 78, 102165. | 0.8 | 1 |
| 18 | An updated assessment of 43,110 patients enrolled in the Childhood Cancer Research Network: A Children's Oncology Group report. <i>Cancer</i> , 2022, 128, 2760-2767. | 2.0 | 9 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Long-Term Outcomes among Adolescent and Young Adult Survivors of Acute Leukemia: A Surveillance, Epidemiology, and End Results Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, 31, 1176-1184. | 1.1 | 6 |
| 20 | Incidence and 5-year survival of children and adolescents with hepatoblastoma in the United States. <i>Pediatric Blood and Cancer</i> , 2022, 69, e29763. | 0.8 | 15 |
| 21 | Epigenome-wide association study of acute lymphoblastic leukemia in children with Down syndrome. <i>Blood Advances</i> , 2022, 6, 4132-4136. | 2.5 | 1 |
| 22 | Molecular testing of rhabdomyosarcoma in clinical trials to improve risk stratification and outcome: A consensus view from European paediatric Soft tissue sarcoma Study Group, Children's Oncology Group and Cooperative Weichteilsarkom-Studiengruppe. <i>European Journal of Cancer</i> , 2022, 172, 367-386. | 1.3 | 19 |
| 23 | Neighborhood deprivation index is associated with weight status among long-term survivors of childhood acute lymphoblastic leukemia. <i>Journal of Cancer Survivorship</i> , 2021, 15, 767-775. | 1.5 | 7 |
| 24 | Cerebrospinal Fluid Metabolomic Profiles Associated With Fatigue During Treatment for Pediatric Acute Lymphoblastic Leukemia. <i>Journal of Pain and Symptom Management</i> , 2021, 61, 464-473. | 0.6 | 15 |
| 25 | Genetic variation in the body mass index of adult survivors of childhood acute lymphoblastic leukemia: A report from the Childhood Cancer Survivor Study and the St. Jude Lifetime Cohort. <i>Cancer</i> , 2021, 127, 310-318. | 2.0 | 6 |
| 26 | Leveraging a phenome-wide approach to identify novel exposure-birth defect associations: A proof of concept using maternal smoking and a spectrum of birth defects. <i>Birth Defects Research</i> , 2021, 113, 439-445. | 0.8 | 4 |
| 27 | Patterns of co-occurring birth defects among infants with hypospadias. <i>Journal of Pediatric Urology</i> , 2021, 17, 64.e1-64.e8. | 0.6 | 4 |
| 28 | Comprehensive assessment of the associations between maternal diabetes and structural birth defects in offspring: a phenome-wide association study. <i>Annals of Epidemiology</i> , 2021, 53, 14-20.e8. | 0.9 | 19 |
| 29 | Risk factors and time trends for isolated craniosynostosis. <i>Birth Defects Research</i> , 2021, 113, 43-54. | 0.8 | 7 |
| 30 | Prospective patient-reported symptom profiles associated with pediatric acute lymphoblastic leukemia relapse. <i>Supportive Care in Cancer</i> , 2021, 29, 2455-2464. | 1.0 | 1 |
| 31 | Pathogenic Germline Variants in Cancer Susceptibility Genes in Children and Young Adults With Rhabdomyosarcoma. <i>JCO Precision Oncology</i> , 2021, 5, 75-87. | 1.5 | 27 |
| 32 | The genome-wide impact of trisomy 21 on DNA methylation and its implications for hematopoiesis. <i>Nature Communications</i> , 2021, 12, 821. | 5.8 | 32 |
| 33 | Risks of nonchromosomal birth defects, small-for-gestational age birthweight, and prematurity with in vitro fertilization: effect of number of embryos transferred and plurality at conception versus at birth. <i>Journal of Assisted Reproduction and Genetics</i> , 2021, 38, 835-846. | 1.2 | 6 |
| 34 | Novel risk factors for glucarpidase use in pediatric acute lymphoblastic leukemia: Hispanic ethnicity, age, and the <i>ABCC4</i> gene. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29036. | 0.8 | 5 |
| 35 | Patterns of congenital anomalies among individuals with trisomy 13 in Texas. <i>American Journal of Medical Genetics, Part A</i> , 2021, 185, 1787-1793. | 0.7 | 2 |
| 36 | Synovial Sarcoma of the Hand and Foot. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2021, 44, 361-368. | 0.6 | 2 |

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|----|---|-----|-----------|
| 37 | Growth hormone therapy in children with Schaaf-Yang-Syndrome. <i>Molecular Genetics and Metabolism</i> , 2021, 132, S84-S86. | 0.5 | 0 |
| 38 | Genetic and treatment risks for diabetes mellitus (DM) in survivors of childhood cancer: A report from the Childhood Cancer Survivor Study (CCSS) and St. Jude Lifetime (SJLIFE) cohorts.. <i>Journal of Clinical Oncology</i> , 2021, 39, 10014-10014. | 0.8 | 0 |
| 39 | Maternal and perinatal factors are associated with risk of pediatric central nervous system tumors and poorer survival after diagnosis. <i>Scientific Reports</i> , 2021, 11, 10410. | 1.6 | 6 |
| 40 | Pediatric Rhabdomyosarcoma: Epidemiology and Genetic Susceptibility. <i>Journal of Clinical Medicine</i> , 2021, 10, 2028. | 1.0 | 25 |
| 41 | Using primary teeth and archived dried spots for exposomic studies in children: Exploring new paths in the environmental epidemiology of pediatric cancer. <i>BioEssays</i> , 2021, 43, e2100030. | 1.2 | 6 |
| 42 | A retrospective analysis of growth hormone therapy in children with <sc>Schaafâ€™Yang</sc> syndrome. <i>Clinical Genetics</i> , 2021, 100, 298-307. | 1.0 | 5 |
| 43 | Mapping methylation quantitative trait loci in cardiac tissues nominates risk loci and biological pathways in congenital heart disease. <i>BMC Genomic Data</i> , 2021, 22, 20. | 0.7 | 6 |
| 44 | Abstract 847: Birth characteristics associated with childhood neuroblastoma incidence in Texas, 1995-2011. , 2021, , . | | 0 |
| 45 | Abstract 3032: A pilot study of epigenetic age acceleration and neurocognitive outcomes among survivors of pediatric medulloblastoma. , 2021, , . | | 0 |
| 46 | Abstract 2349: Comparison of the blood, bone marrow, and cerebrospinal fluid metabolomes in children with acute leukemia. , 2021, , . | | 0 |
| 47 | Detecting methylation quantitative trait loci using a methylation random field method. <i>Briefings in Bioinformatics</i> , 2021, 22, . | 3.2 | 2 |
| 48 | Residence in a Hispanic Enclave Is Associated with Inferior Overall Survival among Children with Acute Lymphoblastic Leukemia. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9273. | 1.2 | 5 |
| 49 | Disparities in Cancer Survival Among Adolescents and Young Adults: A Population-Based Study of 88â€™%000 Patients. <i>Journal of the National Cancer Institute</i> , 2021, 113, 1074-1083. | 3.0 | 32 |
| 50 | Prevalence of structural birth defects among infants with Down syndrome, 2013â€™2017: A US populationâ€™based study. <i>Birth Defects Research</i> , 2021, 113, 189-202. | 0.8 | 12 |
| 51 | Germline Cancer Predisposition Variants inâ€™ Pediatric Rhabdomyosarcoma: A Report From the Childrenâ€™s Oncology Group. <i>Journal of the National Cancer Institute</i> , 2021, 113, 875-883. | 3.0 | 55 |
| 52 | Comparison of the blood, bone marrow, and cerebrospinal fluid metabolomes in children with b-cell acute lymphoblastic leukemia. <i>Scientific Reports</i> , 2021, 11, 19613. | 1.6 | 7 |
| 53 | Neighborhood Socioeconomic Deprivation and Mortality in Children with Central Nervous System Tumors. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 2278-2285. | 1.1 | 6 |
| 54 | Sensor-based frailty assessment in survivors of childhood cancer: A pilot study. <i>Journal of Frailty & Aging</i> , 2021, 10, 1-6. | 0.8 | 3 |

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|----|--|-----|-----------|
| 55 | Operational Definitions for Chronic Liver Disease Manifestations and Recurring Clinical Events in Biliary Atresia. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 72, 584-591. | 0.9 | 2 |
| 56 | Promoting collaborations to improve birth defects surveillance, research, and prevention: A joint editorial from the National Birth Defects Prevention Network and the Organization of Teratology Information Specialists. <i>Birth Defects Research</i> , 2021, 113, 117-122. | 0.8 | 1 |
| 57 | A Comprehensive Assessment of Co-occurring Birth Defects among Infants with Non-Syndromic Anophthalmia or Microphthalmia. <i>Ophthalmic Epidemiology</i> , 2021, 28, 428-435. | 0.8 | 4 |
| 58 | Epidemiology of Bone and Soft Tissue Sarcomas. <i>Pediatric Oncology</i> , 2021, , 1-16. | 0.5 | 2 |
| 59 | Epigenome-Wide Association Study of Acute Lymphoblastic Leukemia in Children with Down Syndrome. <i>Blood</i> , 2021, 138, 214-214. | 0.6 | 0 |
| 60 | Splenic Complications in Sickle Cell Disease: A Retrospective Cohort Review. <i>Blood</i> , 2021, 138, 766-766. | 0.6 | 2 |
| 61 | Causal Inference of Carnitine on Blood Pressure and potential mediation by uric acid: A mendelian randomization analysis. <i>International Journal of Cardiology Cardiovascular Risk and Prevention</i> , 2021, 11, 200120. | 0.4 | 3 |
| 62 | Review of evidence for environmental causes of uveal coloboma. <i>Survey of Ophthalmology</i> , 2021, , . | 1.7 | 1 |
| 63 | Abstract 13610: Obesity in Pediatric Hypertrophic Cardiomyopathy is Associated With Increased Inpatient Morbidity. <i>Circulation</i> , 2021, 144, . | 1.6 | 0 |
| 64 | Perinatal and familial risk factors for soft tissue sarcomas in childhood through young adulthood: A population-based assessment in 4 million live births. <i>International Journal of Cancer</i> , 2020, 146, 791-802. | 2.3 | 6 |
| 65 | Prevalence and Predictors of Frailty in Childhood Cancer Survivors and Siblings: A Report From the Childhood Cancer Survivor Study. <i>Journal of Clinical Oncology</i> , 2020, 38, 232-247. | 0.8 | 55 |
| 66 | Male Sex and the Risk of Childhood Cancer: The Mediating Effect of Birth Defects. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkaa052. | 1.4 | 7 |
| 67 | A Comprehensive Assessment of the Associations Between Season of Conception and Birth Defects, Texas, 1999-2015. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7120. | 1.2 | 6 |
| 68 | Epilepsy Risk Prediction Model for Patients With Tuberous Sclerosis Complex. <i>Pediatric Neurology</i> , 2020, 113, 46-50. | 1.0 | 9 |
| 69 | Altered mechanisms of genital development identified through integration of DNA methylation and genomic measures in hypospadias. <i>Scientific Reports</i> , 2020, 10, 12715. | 1.6 | 10 |
| 70 | Medical radiation exposure and risk of sporadic retinoblastoma. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28633. | 0.8 | 1 |
| 71 | Assessment of Birth Defects and Cancer Risk in Children Conceived via In Vitro Fertilization in the US. <i>JAMA Network Open</i> , 2020, 3, e2022927. | 2.8 | 18 |
| 72 | Birth defects that co-occur with non-syndromic gastroschisis and omphalocele. <i>American Journal of Medical Genetics, Part A</i> , 2020, 182, 2581-2593. | 0.7 | 9 |

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|----|---|-----|-----------|
| 73 | Cancer Progress and Priorities: Childhood Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 1081-1094. | 1.1 | 27 |
| 74 | The relationship between chronic health conditions and cognitive deficits in children, adolescents, and young adults with down syndrome: A systematic review. <i>PLoS ONE</i> , 2020, 15, e0239040. | 1.1 | 14 |
| 75 | Cancer Risk by Attained Age among Children with Birth Defects in Arkansas. <i>Cancer Epidemiology</i> , 2020, 68, 101796. | 0.8 | 3 |
| 76 | Association of population mixing and acute lymphocytic leukemia in children and young adults. <i>Cancer Epidemiology</i> , 2020, 66, 101722. | 0.8 | 1 |
| 77 | Cancer diagnostic profile in children with structural birth defects: An assessment in 15,000 childhood cancer cases. <i>Cancer</i> , 2020, 126, 3483-3492. | 2.0 | 12 |
| 78 | Extensive Remodeling of the Immune Microenvironment in B Cell Acute Lymphoblastic Leukemia. <i>Cancer Cell</i> , 2020, 37, 867-882.e12. | 7.7 | 108 |
| 79 | Area deprivation is associated with poorer overall survival in children with acute lymphoblastic leukemia. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28525. | 0.8 | 30 |
| 80 | Diagnostic Yield of Newborn Screening for Biliary Atresia Using Direct or Conjugated Bilirubin Measurements. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 1141. | 3.8 | 78 |
| 81 | Utilization of archived neonatal dried blood spots for genome-wide genotyping. <i>PLoS ONE</i> , 2020, 15, e0229352. | 1.1 | 7 |
| 82 | Genetic variation in POT1 and risk of thyroid subsequent malignant neoplasm: A report from the Childhood Cancer Survivor Study. <i>PLoS ONE</i> , 2020, 15, e0228887. | 1.1 | 18 |
| 83 | Phenotypic expansion of <scp>Boschâ€“Boonstraâ€“Schaaf</scp> optic atrophy syndrome and further evidence for genotypeâ€“phenotype correlations. <i>American Journal of Medical Genetics, Part A</i> , 2020, 182, 1426-1437. | 0.7 | 27 |
| 84 | Maternal occupational exposure to polycyclic aromatic hydrocarbons and the risk of isolated congenital heart defects among offspring. <i>Environmental Research</i> , 2020, 186, 109550. | 3.7 | 17 |
| 85 | Utilization of archived neonatal dried blood spots for genome-wide genotyping. , 2020, 15, e0229352. | | 0 |
| 86 | Utilization of archived neonatal dried blood spots for genome-wide genotyping. , 2020, 15, e0229352. | | 0 |
| 87 | Utilization of archived neonatal dried blood spots for genome-wide genotyping. , 2020, 15, e0229352. | | 0 |
| 88 | Utilization of archived neonatal dried blood spots for genome-wide genotyping. , 2020, 15, e0229352. | | 0 |
| 89 | Title is missing!. , 2020, 15, e0228887. | | 0 |
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| 91 | Title is missing!. , 2020, 15, e0228887. | | 0 |
| 92 | Title is missing!. , 2020, 15, e0228887. | | 0 |
| 93 | Title is missing!. , 2020, 15, e0239040. | | 0 |
| 94 | Title is missing!. , 2020, 15, e0239040. | | 0 |
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| 96 | Title is missing!. , 2020, 15, e0239040. | | 0 |
| 97 | Title is missing!. , 2020, 15, e0239040. | | 0 |
| 98 | Title is missing!. , 2020, 15, e0239040. | | 0 |
| 99 | A model for geographic and sociodemographic access to care disparities for adults with congenital heart disease. <i>Congenital Heart Disease</i> , 2019, 14, 752-759. | 0.0 | 44 |
| 100 | Inherited genetic susceptibility to acute lymphoblastic leukemia in Down syndrome. <i>Blood</i> , 2019, 134, 1227-1237. | 0.6 | 37 |
| 101 | Soft-tissue sarcoma in adolescents and young adults compared with older adults: A report among 5000 patients from the Scandinavian Sarcoma Group Central Register. <i>Cancer</i> , 2019, 125, 3595-3602. | 2.0 | 13 |
| 102 | Co-occurring defect analysis: A platform for analyzing birth defect co-occurrence in registries. <i>Birth Defects Research</i> , 2019, 111, 1356-1364. | 0.8 | 12 |
| 103 | Exome sequencing of family trios from the National Birth Defects Prevention Study: Tapping into a rich resource of genetic and environmental data. <i>Birth Defects Research</i> , 2019, 111, 1618-1632. | 0.8 | 9 |
| 104 | Survival disparities for second primary malignancies diagnosed among childhood cancer survivors: A population-based assessment. <i>Cancer</i> , 2019, 125, 3623-3630. | 2.0 | 11 |
| 105 | National population-based estimates for major birth defects, 2010-2014. <i>Birth Defects Research</i> , 2019, 111, 1420-1435. | 0.8 | 505 |
| 106 | Genome-wide association studies of structural birth defects: A review and commentary. <i>Birth Defects Research</i> , 2019, 111, 1329-1342. | 0.8 | 34 |
| 107 | Population-based birth defects data in the United States, 2012-2016: A focus on abdominal wall defects. <i>Birth Defects Research</i> , 2019, 111, 1436-1447. | 0.8 | 60 |
| 108 | Pathogenic variants in <i>USP7</i> cause a neurodevelopmental disorder with speech delays, altered behavior, and neurologic anomalies. <i>Genetics in Medicine</i> , 2019, 21, 1797-1807. | 1.1 | 41 |

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|-----|--|------|-----------|
| 109 | Maternal Lactase Polymorphism (rs4988235) Is Associated with Neural Tube Defects in Offspring in the National Birth Defects Prevention Study. <i>Journal of Nutrition</i> , 2019, 149, 295-303. | 1.3 | 3 |
| 110 | Pilot study of DNA methylation-derived neutrophil-to-lymphocyte ratio and survival in pediatric medulloblastoma. <i>Cancer Epidemiology</i> , 2019, 59, 71-74. | 0.8 | 7 |
| 111 | Quantifying survival disparities among children diagnosed with cancer on a global scale. <i>Lancet Oncology</i> , 2019, 20, 894-896. | 5.1 | 0 |
| 112 | Association Between Birth Defects and Cancer Risk Among Children and Adolescents in a Population-Based Assessment of 10 Million Live Births. <i>JAMA Oncology</i> , 2019, 5, 1150. | 3.4 | 87 |
| 113 | Insights into pediatric rhabdomyosarcoma research: Challenges and goals. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27869. | 0.8 | 57 |
| 114 | Weight trends in a multiethnic cohort of pediatric acute lymphoblastic leukemia survivors: A longitudinal analysis. <i>PLoS ONE</i> , 2019, 14, e0217932. | 1.1 | 15 |
| 115 | Maternal Residential Proximity to Major Roadways and the Risk of Childhood Acute Leukemia: A Population-Based Case-Control Study in Texas, 1995-2011. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2029. | 1.2 | 6 |
| 116 | The role of genetic variation in DGKK on moderate and severe hypospadias. <i>Birth Defects Research</i> , 2019, 111, 932-937. | 0.8 | 5 |
| 117 | Genetic Predisposition to Childhood Cancer in the Genomic Era. <i>Annual Review of Genomics and Human Genetics</i> , 2019, 20, 241-263. | 2.5 | 27 |
| 118 | Hypospadias Risk from Maternal Residential Exposure to Heavy Metal Hazardous Air Pollutants. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 930. | 1.2 | 15 |
| 119 | Tuberous Sclerosis Complex Genotypes and Developmental Phenotype. <i>Pediatric Neurology</i> , 2019, 96, 58-63. | 1.0 | 21 |
| 120 | Maternal genetic markers for risk of celiac disease and their potential association with neural tube defects in offspring. <i>Molecular Genetics & Genomic Medicine</i> , 2019, 7, e688. | 0.6 | 1 |
| 121 | Hypospadias risk is increased with maternal residential exposure to hormonally active hazardous air pollutants. <i>Birth Defects Research</i> , 2019, 111, 345-352. | 0.8 | 7 |
| 122 | Metabolomic profiling identifies pathways associated with minimal residual disease in childhood acute lymphoblastic leukaemia. <i>EBioMedicine</i> , 2019, 48, 49-57. | 2.7 | 19 |
| 123 | The National Spina Bifida Patient Registry: A Decade's journey. <i>Birth Defects Research</i> , 2019, 111, 947-957. | 0.8 | 18 |
| 124 | Maternal hypertension and hypospadias in offspring: A systematic review and meta-analysis. <i>Birth Defects Research</i> , 2019, 111, 9-15. | 0.8 | 11 |
| 125 | Rhabdomyosarcoma. <i>Nature Reviews Disease Primers</i> , 2019, 5, 1. | 18.1 | 619 |
| 126 | Telomere Length-Associated Genetic Variants and the Risk of Thyroid Cancer in Survivors of Childhood Cancer: A Report from the Childhood Cancer Survivor Study (CCSS). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 417-419. | 1.1 | 7 |

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|-----|---|-----|-----------|
| 127 | DNA methylation and obesity in survivors of pediatric acute lymphoblastic leukemia: A report from the Childhood Cancer Survivor Study. <i>Genes Chromosomes and Cancer</i> , 2019, 58, 52-59. | 1.5 | 8 |
| 128 | Rates of Laboratory Adverse Events By Chemotherapy Course for Pediatric Acute Leukemia Patients within the Leukemia Electronic Abstraction of Records Network (LEARN). <i>Blood</i> , 2019, 134, 333-333. | 0.6 | 3 |
| 129 | Frailty among childhood cancer survivors: A report from the Childhood Cancer Survivor Study (CCSS).. <i>Journal of Clinical Oncology</i> , 2019, 37, 10026-10026. | 0.8 | 0 |
| 130 | Educational attainment in long-term survivors of childhood cancer: A report from the Childhood Cancer Survivor Study (CCSS).. <i>Journal of Clinical Oncology</i> , 2019, 37, 10063-10063. | 0.8 | 2 |
| 131 | Delays in Therapy Do Not Impact Survival in Childhood Acute Lymphoblastic Leukemia: A Report from the Learn Consortium. <i>Blood</i> , 2019, 134, 1304-1304. | 0.6 | 2 |
| 132 | Hispanic Ethnicity Is Associated with Low End of Induction Absolute Lymphocyte Count in Pediatric Acute Lymphoblastic Leukemia. <i>Blood</i> , 2019, 134, 5197-5197. | 0.6 | 0 |
| 133 | Transient Elevations in Markers of Hepatic Function during Pediatric Acute Lymphoblastic Leukemia Treatment Are Common but Do Not Influence Outcomes: A Study of 805 Patients from the Learn Consortium. <i>Blood</i> , 2019, 134, 3814-3814. | 0.6 | 0 |
| 134 | An estimation of the prevalence of genomic disorders using chromosomal microarray data. <i>Journal of Human Genetics</i> , 2018, 63, 795-801. | 1.1 | 49 |
| 135 | Evaluation of racial disparities in pediatric optic pathway glioma incidence: Results from the Surveillance, Epidemiology, and End Results Program, 2000â€“2014. <i>Cancer Epidemiology</i> , 2018, 54, 90-94. | 0.8 | 18 |
| 136 | Racial/ethnic disparities and incidence of malignant peripheral nerve sheath tumors: results from the Surveillance, Epidemiology, and End Results Program, 2000â€“2014. <i>Journal of Neuro-Oncology</i> , 2018, 139, 69-75. | 1.4 | 6 |
| 137 | Factors Influencing Timeâ€“toâ€“diagnosis of Biliary Atresia. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018, 66, 850-856. | 0.9 | 13 |
| 138 | Analytic Methods for Evaluating Patterns of Multiple Congenital Anomalies in Birth Defect Registries. <i>Birth Defects Research</i> , 2018, 110, 5-11. | 0.8 | 20 |
| 139 | Maternal obesity and excessive maternal weight gain during pregnancy: effects on outcomes after neonatal cardiac surgical procedures. <i>Cardiology in the Young</i> , 2018, 28, 391-396. | 0.4 | 1 |
| 140 | Populationâ€“based birth defects data in the United States, 2011â€“2015: A focus on eye and ear defects. <i>Birth Defects Research</i> , 2018, 110, 1478-1486. | 0.8 | 25 |
| 141 | Status of populationâ€“based birth defects surveillance programs before and after the Zika public health response in the United States. <i>Birth Defects Research</i> , 2018, 110, 1388-1394. | 0.8 | 1 |
| 142 | Maternal folate genes and aberrant DNA hypermethylation in pediatric acute lymphoblastic leukemia. <i>PLoS ONE</i> , 2018, 13, e0197408. | 1.1 | 4 |
| 143 | An application of data mining to identify potential risk factors for anophthalmia and microphthalmia. <i>Paediatric and Perinatal Epidemiology</i> , 2018, 32, 545-555. | 0.8 | 2 |
| 144 | Schaafâ€“Yang syndrome overview: Report of 78 individuals. <i>American Journal of Medical Genetics, Part A</i> , 2018, 176, 2564-2574. | 0.7 | 66 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 145 | Disparities in Neurotoxicity Risk and Outcomes among Pediatric Acute Lymphoblastic Leukemia Patients. <i>Clinical Cancer Research</i> , 2018, 24, 5012-5017. | 3.2 | 24 |
| 146 | Non-HLA genetic mismatches and BMT outcome. <i>Blood</i> , 2018, 131, 2409-2411. | 0.6 | 0 |
| 147 | Maternal Residential Proximity to Major Roadways and Pediatric Embryonal Tumors in Offspring. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 505. | 1.2 | 15 |
| 148 | The role of parental and perinatal characteristics on Langerhans cell histiocytosis: characterizing increased risk among Hispanics. <i>Annals of Epidemiology</i> , 2018, 28, 521-528. | 0.9 | 11 |
| 149 | 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. | 0.3 | 25 |
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