

# Kim E Nichols

## List of Publications by Year in descending order

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Version: 2024-02-01

270  
papers

17,262  
citations

14655

66  
h-index

17105

122  
g-index

277  
all docs

277  
docs citations

277  
times ranked

19560  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical and Functional Significance of TP53 Exon 4 Intron 4 Splice Junction Variants. <i>Molecular Cancer Research</i> , 2022, 20, 207-216.	3.4	4
2	CPX-351 induces remission in newly diagnosed pediatric secondary myeloid malignancies. <i>Blood Advances</i> , 2022, 6, 521-527.	5.2	10
3	Genomic predictors of response to PD-1 inhibition in children with germline DNA replication repair deficiency. <i>Nature Medicine</i> , 2022, 28, 125-135.	30.7	53
4	A Quality Improvement Bundle to Improve Outcomes in Extremely Preterm Infants in the First Week. <i>Pediatrics</i> , 2022, 149, .	2.1	6
5	Development of BRAFV600E-positive acute myeloid leukemia in a patient on long-term dabrafenib for multisystem LCH. <i>Blood Advances</i> , 2022, , .	5.2	5
6	Transient Inhibition of the JAK/STAT Pathway Prevents B-ALL Development in Genetically Predisposed Mice. <i>Cancer Research</i> , 2022, 82, 1098-1109.	0.9	9
7	Managing Pandora's Box: Familial Expectations around the Return of (Future) Germline Results. <i>AJOB Empirical Bioethics</i> , 2022, 13, 152-165.	1.6	7
8	Towards the prevention of childhood leukemia. <i>Oncoscience</i> , 2022, 9, 17-19.	2.2	0
9	ATRT-22. Outcomes for children with recurrent atypical teratoid rhabdoid tumor: A single institution study with updated molecular and germline analysis. <i>Neuro-Oncology</i> , 2022, 24, i8-i8.	1.2	1
10	Molecular basis of ETV6-mediated predisposition to childhood acute lymphoblastic leukemia. <i>Blood</i> , 2021, 137, 364-373.	1.4	37
11	Clinical Outcomes and Complications of Pituitary Blastoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 351-363.	3.6	23
12	Is neutralization of IFN- $\gamma$ sufficient to control inflammation in HLH?. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28886.	1.5	7
13	Creating a cancer genomics curriculum for pediatric hematology-oncology fellows: A national needs assessment. <i>Cancer Medicine</i> , 2021, 10, 2026-2034.	2.8	2
14	Use of the JAK Inhibitor Ruxolitinib in the Treatment of Hemophagocytic Lymphohistiocytosis. <i>Frontiers in Immunology</i> , 2021, 12, 614704.	4.8	77
15	The acquisition of molecular drivers in pediatric therapy-related myeloid neoplasms. <i>Nature Communications</i> , 2021, 12, 985.	12.8	31
16	Relevance of Molecular Groups in Children with Newly Diagnosed Atypical Teratoid Rhabdoid Tumor: Results from Prospective St. Jude Multi-institutional Trials. <i>Clinical Cancer Research</i> , 2021, 27, 2879-2889.	7.0	35
17	Ruxolitinib, a JAK1/2 Inhibitor, Ameliorates Cytokine Storm in Experimental Models of Hyperinflammation Syndrome. <i>Frontiers in Pharmacology</i> , 2021, 12, 650295.	3.5	23
18	HLH or sepsis: the truth is in the T cells. <i>Blood</i> , 2021, 137, 2279-2280.	1.4	1

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19	RHOG: Rac1-ing up another HLH gene. <i>Blood</i> , 2021, 137, 1990-1991.	1.4	1
20	Knowledge Is Power: Benefits, Risks, Hopes, and Decision-Making Reported by Parents Consenting to Next-Generation Sequencing for Children and Adolescents with Cancer. <i>Seminars in Oncology Nursing</i> , 2021, 37, 151167.	1.5	11
21	Genomes for Kids: The Scope of Pathogenic Mutations in Pediatric Cancer Revealed by Comprehensive DNA and RNA Sequencing. <i>Cancer Discovery</i> , 2021, 11, 3008-3027.	9.4	88
22	Hemophagocytic lymphohistiocytosis-like toxicity (carHLH) after CD19-specific CAR T-cell therapy. <i>British Journal of Haematology</i> , 2021, 194, 701-707.	2.5	61
23	Abstract 642: Genomes for Kids: Comprehensive DNA and RNA sequencing defining the scope of actionable mutations in pediatric cancer. , 2021, , .		0
24	Identifying Childhood Cancer Survivors at Increased Genetic Risk for Second Malignant Neoplasms: Use of a Novel Screening Tool. <i>Journal of Clinical Oncology</i> , 2021, 39, JCO.21.01817.	1.6	1
25	Survival Benefit for Individuals With Constitutional Mismatch Repair Deficiency Undergoing Surveillance. <i>Journal of Clinical Oncology</i> , 2021, 39, 2779-2790.	1.6	40
26	Germline RUNX1 variation and predisposition to childhood acute lymphoblastic leukemia. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	20
27	St. Jude Cloud: A Pediatric Cancer Genomic Data-Sharing Ecosystem. <i>Cancer Discovery</i> , 2021, 11, 1082-1099.	9.4	109
28	Cohort Profile: The St. Jude Lifetime Cohort Study (SJLIFE) for paediatric cancer survivors. <i>International Journal of Epidemiology</i> , 2021, 50, 39-49.	1.9	70
29	Performance of the McGill Interactive Pediatric OncoGenetic Guidelines for Identifying Cancer Predisposition Syndromes. <i>JAMA Oncology</i> , 2021, 7, 1806.	7.1	22
30	Analysis of the Li-Fraumeni Spectrum Based on an International Germline <i>TP53</i> Variant Data Set. <i>JAMA Oncology</i> , 2021, 7, 1800.	7.1	55
31	Liposome-Encapsulated Cytarabine and Daunorubicin (CPX-351) Induces Remission in Newly Diagnosed Pediatric Secondary Myeloid Malignancies. <i>Blood</i> , 2021, 138, 4415-4415.	1.4	0
32	Digenic Inheritance: Evidence and Gaps in Hemophagocytic Lymphohistiocytosis. <i>Frontiers in Immunology</i> , 2021, 12, 777851.	4.8	12
33	Molecular Mechanism of Telomere Length Dynamics and Its Prognostic Value in Pediatric Cancers. <i>Journal of the National Cancer Institute</i> , 2020, 112, 756-764.	6.3	11
34	Recent advances in genetic predisposition to pediatric acute lymphoblastic leukemia. <i>Expert Review of Hematology</i> , 2020, 13, 55-70.	2.2	35
35	Synergistic Signaling of TLR and IFN $\gamma$ Facilitates Escape of IL-18 Expression from Endotoxin Tolerance. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 526-539.	5.6	38
36	Estimated number of adult survivors of childhood cancer in United States with cancer-predisposing germline variants. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28047.	1.5	13

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37	Dasatinib induces a dramatic response in a child with refractory juvenile xanthogranuloma with a novel MRC1-PDGFRB fusion. <i>Blood Advances</i> , 2020, 4, 2991-2995.	5.2	10
38	Combination of NKT14m and Low Dose IL-12 Promotes Invariant Natural Killer T Cell IFN- $\gamma$ Production and Tumor Control. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5085.	4.1	2
39	NK cells: energized yet exhausted in adult HLH. <i>Blood</i> , 2020, 136, 524-525.	1.4	1
40	Cancer surveillance for individuals with Li-Fraumeni syndrome. <i>European Journal of Human Genetics</i> , 2020, 28, 1481-1482.	2.8	7
41	A pedigree-based prediction model identifies carriers of deleterious de novo mutations in families with Li-Fraumeni syndrome. <i>Genome Research</i> , 2020, 30, 1170-1180.	5.5	4
42	Neuroimaging Findings in Children with Constitutional Mismatch Repair Deficiency Syndrome. <i>American Journal of Neuroradiology</i> , 2020, 41, 904-910.	2.4	2
43	Expansion and CD2/CD3/CD28 stimulation enhance Th2 cytokine secretion of human invariant NKT cells with retained anti-tumor cytotoxicity. <i>Cytotherapy</i> , 2020, 22, 276-290.	0.7	7
44	JAK/STAT pathway inhibition sensitizes CD8 T cells to dexamethasone-induced apoptosis in hyperinflammation. <i>Blood</i> , 2020, 136, 657-668.	1.4	50
45	Li-Fraumeni Exploration Consortium Data Coordinating Center: Building an Interactive Web-Based Resource for Collaborative International Cancer Epidemiology Research for a Rare Condition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 927-935.	2.5	7
46	Pathogenic Germline Mutations in DNA Repair Genes in Combination With Cancer Treatment Exposures and Risk of Subsequent Neoplasms Among Long-Term Survivors of Childhood Cancer. <i>Journal of Clinical Oncology</i> , 2020, 38, 2728-2740.	1.6	34
47	Recent advances in Wilms's tumor predisposition. <i>Human Molecular Genetics</i> , 2020, 29, R138-R149.	2.9	26
48	Cancer Immunotherapeutic Potential of NKTT320, a Novel, Invariant, Natural Killer T Cell-Activating, Humanized Monoclonal Antibody. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4317.	4.1	7
49	Secondary Sarcomas: Biology, Presentation, and Clinical Care. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2020, 40, 463-474.	3.8	4
50	Germline Elongator mutations in Sonic Hedgehog medulloblastoma. <i>Nature</i> , 2020, 580, 396-401.	27.8	94
51	Benign infiltrative myofibroblastic neoplasms of childhood with <i>USP6</i> gene rearrangement. <i>Histopathology</i> , 2020, 77, 760-768.	2.9	15
52	XAF1 as a modifier of p53 function and cancer susceptibility. <i>Science Advances</i> , 2020, 6, eaba3231.	10.3	37
53	EBV susceptibility. , 2020, , 591-616.		0
54	Evolution of histomorphologic, cytogenetic, and genetic abnormalities in an untreated patient with MIRAGE syndrome. <i>Cancer Genetics</i> , 2020, 245, 42-48.	0.4	7

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55	Mutational Landscape and Patterns of Clonal Evolution in Relapsed Pediatric Acute Lymphoblastic Leukemia. <i>Blood Cancer Discovery</i> , 2020, 1, 96-111.	5.0	93
56	Factors Associated With Declining to Participate in a Pediatric Oncology Next-Generation Sequencing Study. <i>JCO Precision Oncology</i> , 2020, 4, 202-211.	3.0	15
57	Germline Gain-of-Function <i>JAK3</i> Mutation in Familial Chronic Lymphoproliferative Disorder of NK Cells. <i>Blood</i> , 2020, 136, 9-10.	1.4	9
58	Inborn Errors of Immunity and Cancers. , 2020, , 545-583.		0
59	Translationally Relevant Oral Ruxolitinib Dosing Reduces Inflammation and Ameliorates Disease in Murine Models of Hemophagocytic Lymphohistiocytosis. <i>Blood</i> , 2020, 136, 21-21.	1.4	0
60	Association of Germline <i>BRCA2</i> Mutations With the Risk of Pediatric or Adolescent Non-Hodgkin Lymphoma. <i>JAMA Oncology</i> , 2019, 5, 1362.	7.1	19
61	Challenges in the diagnosis of hemophagocytic lymphohistiocytosis: Recommendations from the North American Consortium for Histiocytosis (NACHO). <i>Pediatric Blood and Cancer</i> , 2019, 66, e27929.	1.5	220
62	Enrichment of heterozygous germline <i>RECQL4</i> loss-of-function variants in pediatric osteosarcoma. <i>Journal of Physical Education and Sports Management</i> , 2019, 5, a004218.	1.2	26
63	Pediatric Cancer Variant Pathogenicity Information Exchange (PeCanPIE): a cloud-based platform for curating and classifying germline variants. <i>Genome Research</i> , 2019, 29, 1555-1565.	5.5	28
64	SLAM-SAP-Fyn: Old Players with New Roles in iNKT Cell Development and Function. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4797.	4.1	2
65	The Immunology of Macrophage Activation Syndrome. <i>Frontiers in Immunology</i> , 2019, 10, 119.	4.8	448
66	Stopping Leukemia in Its Tracks: Should Preemptive Hematopoietic Stem-Cell Transplantation be Offered to Patients at Increased Genetic Risk for Acute Myeloid Leukemia?. <i>Journal of Clinical Oncology</i> , 2019, 37, 2098-2104.	1.6	21
67	IMMU-20. IMMUNE AND TUMOR BIOMARKERS OF OUTCOME IN REPLICATION REPAIR DEFICIENT BRAIN TUMORS TREATED WITH IMMUNE CHECKPOINT INHIBITORS: UPDATES FROM THE INTERNATIONAL REPLICATION REPAIR DEFICIENCY CONSORTIUM. <i>Neuro-Oncology</i> , 2019, 21, ii96-ii97.	1.2	0
68	Mechanisms of action of ruxolitinib in murine models of hemophagocytic lymphohistiocytosis. <i>Blood</i> , 2019, 134, 147-159.	1.4	99
69	Recommendations for the management of hemophagocytic lymphohistiocytosis in adults. <i>Blood</i> , 2019, 133, 2465-2477.	1.4	587
70	Speaking genomics to parents offered germline testing for cancer predisposition: Use of a 2-visit consent model. <i>Cancer</i> , 2019, 125, 2455-2464.	4.1	29
71	From uncertainty to pathogenicity: clinical and functional interrogation of a rare <i>TP53</i> in-frame deletion. <i>Journal of Physical Education and Sports Management</i> , 2019, 5, a003921.	1.2	4
72	Clinical genome sequencing uncovers potentially targetable truncations and fusions of MAP3K8 in spitzoid and other melanomas. <i>Nature Medicine</i> , 2019, 25, 597-602.	30.7	61

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73	Enhancing the antitumor functions of invariant natural killer T cells using a soluble CD1d-CD19 fusion protein. <i>Blood Advances</i> , 2019, 3, 813-824.	5.2	13
74	ClinGen Myeloid Malignancy Variant Curation Expert Panel recommendations for germline RUNX1 variants. <i>Blood Advances</i> , 2019, 3, 2962-2979.	5.2	110
75	Somatic and germline genomics in paediatric acute lymphoblastic leukaemia. <i>Nature Reviews Clinical Oncology</i> , 2019, 16, 227-240.	27.6	132
76	A multicenter study of patients with multisystem Langerhans cell histiocytosis who develop secondary hemophagocytic lymphohistiocytosis. <i>Cancer</i> , 2019, 125, 963-971.	4.1	26
77	Abstract 731: Clinical genome sequencing uncovers potentially targetable truncations and fusions of MAP3K8 in spitzoid and other melanomas. , 2019, , .		1
78	Microbiota-dependent signals are required to sustain TLR-mediated immune responses. <i>JCI Insight</i> , 2019, 4, .	5.0	36
79	Gliomas in the context of Li-Fraumeni syndrome: An international cohort.. <i>Journal of Clinical Oncology</i> , 2019, 37, 1517-1517.	1.6	6
80	Cytokine Storm Syndromes Associated with Epsteinâ€“Barr Virus. , 2019, , 253-276.		2
81	SAT-LB058 Effect of a Genetic Modifier of Cancer Risk in TP53 Mutation Carriers. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.2	0
82	Real-time sharing of comprehensive clinical genomics sequencing data in St. Jude Cloud.. <i>Journal of Clinical Oncology</i> , 2019, 37, 10019-10019.	1.6	0
83	Abstract 3671: Visualize 10,000 whole-genomes from pediatric cancer patients on St. Jude Cloud. , 2019, , .		0
84	Abstract 4178: Germline mutations inBRCA2and pediatric/adolescent non-Hodgkin's lymphoma: A report from the St. Jude Lifetime (SJLIFE) and Childhood Cancer Survivor Study (CCSS) cohorts. , 2019, , .		0
85	Abstract 3651: Increased prevalence of germline monoallelicRECQL4mutations in children with cancer. , 2019, , .		0
86	The Combination of Dexamethasone and Ruxolitinib Synergistically Attenuates Disease Manifestations in a Preclinical Model of Hemophagocytic Lymphohistiocytosis. <i>Blood</i> , 2019, 134, 81-81.	1.4	1
87	Abstract 2406: A general probabilistic algorithm to predict de novo mutations in familial diseases as demonstrated in Li-Fraumeni Syndrome. , 2019, , .		0
88	Germline Genetic IKZF1 Variation and Predisposition to Childhood Acute Lymphoblastic Leukemia. <i>Cancer Cell</i> , 2018, 33, 937-948.e8.	16.8	142
89	Affinity purification mass spectrometry analysis of PD-1 uncovers SAP as a new checkpoint inhibitor. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E468-E477.	7.1	72
90	Germline Lysine-Specific Demethylase 1 (<i>LSD1/KDM1A</i>) Mutations Confer Susceptibility to Multiple Myeloma. <i>Cancer Research</i> , 2018, 78, 2747-2759.	0.9	56

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91	Impact of professional learning on teachers'™ representational strategies and students'™ cognitive engagement with molecular genetics concepts. <i>Journal of Biological Education</i> , 2018, 52, 31-46.	1.5	3
92	Hemophagocytic Lymphohistiocytosis Associated with Malignancies and with Epstein-Barr Virus. , 2018, , 215-231.		0
93	Genetic Risk for Subsequent Neoplasms Among Long-Term Survivors of Childhood Cancer. <i>Journal of Clinical Oncology</i> , 2018, 36, 2078-2087.	1.6	105
94	<i>TP53</i> Germline Variations Influence the Predisposition and Prognosis of B-Cell Acute Lymphoblastic Leukemia in Children. <i>Journal of Clinical Oncology</i> , 2018, 36, 591-599.	1.6	121
95	Predisposition Syndromes to Central Nervous System Cancers. , 2018, , 91-116.		0
96	Polygenic Determinants for Subsequent Breast Cancer Risk in Survivors of Childhood Cancer: The St Jude Lifetime Cohort Study (SJLIFE). <i>Clinical Cancer Research</i> , 2018, 24, 6230-6235.	7.0	18
97	Two-year-old female with EBV-positive diffuse large B-cell lymphoma and subsequent CNS involvement with neurolymphomatosis. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27415.	1.5	2
98	The genetic basis and cell of origin of mixed phenotype acute leukaemia. <i>Nature</i> , 2018, 562, 373-379.	27.8	236
99	Recommendations for the Use of Etoposide-Based Therapy and Bone Marrow Transplantation for the Treatment of HLH: Consensus Statements by the HLH Steering Committee of the Histiocyte Society. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 1508-1517.	3.8	112
100	Parent-child communication surrounding genetic testing for Li-Fraumeni syndrome: Living under the cloud of cancer. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27350.	1.5	15
101	The Influence of Adolescence on Parents'™ Perspectives of Testing and Discussing Inherited Cancer Predisposition. <i>Journal of Genetic Counseling</i> , 2018, 27, 1395-1404.	1.6	6
102	Abstract 922: Access, visualize and analyze 5,000 whole-genomes from pediatric cancer patients on St. Jude Cloud. , 2018, , .		1
103	Abstract 3007: Monogenic and polygenic associations with subsequent breast cancer risk in survivors of childhood cancer: The St. Jude Lifetime Cohort Study (SJLIFE). , 2018, , .		0
104	Myeloid Malignancy Variant Curation Expert Panel: An ASH-Sponsored Clingen Expert Panel to Optimize and Validate Acmg/AMP Variant Interpretation Guidelines for Genes Associated with Inherited Myeloid Neoplasms. <i>Blood</i> , 2018, 132, 5849-5849.	1.4	0
105	Therapeutic Candidate Alpn-101, a Dual ICOS/CD28 Antagonist, Potently Suppresses Human/NSG Mouse Xenograft Graft Vs. Host Disease (GvHD) in a Dose Ranging Study and Reduces Disease Activity in a Mouse Model of Hemophagocytic Lymphohistiocytosis (HLH). <i>Blood</i> , 2018, 132, 2037-2037.	1.4	0
106	Recommended Guidelines for Validation, Quality Control, and Reporting of <i>TP53</i> Variants in Clinical Practice. <i>Cancer Research</i> , 2017, 77, 1250-1260.	0.9	68
107	Ethical considerations surrounding germline next-generation sequencing of children with cancer. <i>Expert Review of Molecular Diagnostics</i> , 2017, 17, 523-534.	3.1	23
108	Integrating next-generation sequencing into pediatric oncology practice: An assessment of physician confidence and understanding of clinical genomics. <i>Cancer</i> , 2017, 123, 2352-2359.	4.1	58

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109	Clear cell sarcoma of kidney involving a horseshoe kidney and harboring <i>EGFR</i> internal tandem duplication. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26602.	1.5	14
110	Pediatric Cancer Predisposition and Surveillance: An Overview, and a Tribute to Alfred G. Knudson Jr. <i>Clinical Cancer Research</i> , 2017, 23, e1-e5.	7.0	130
111	Recommendations for Surveillance for Children with Leukemia-Predisposing Conditions. <i>Clinical Cancer Research</i> , 2017, 23, e14-e22.	7.0	80
112	Go with the flow: perforin and CD107a in HLH. <i>Blood</i> , 2017, 129, 2954-2955.	1.4	12
113	Should Genetic Testing be Offered for Children? The Perspectives of Adolescents and Emerging Adults in Families with Li-Fraumeni Syndrome. <i>Journal of Genetic Counseling</i> , 2017, 26, 1106-1115.	1.6	32
114	Cancer predisposition syndromes associated with myeloid malignancy. <i>Seminars in Hematology</i> , 2017, 54, 115-122.	3.4	8
115	Li-Fraumeni syndrome: a paradigm for the understanding of hereditary cancer predisposition. <i>British Journal of Haematology</i> , 2017, 176, 539-552.	2.5	83
116	Development and Initial Validation of the Macrophage Activation Syndrome/Primary Hemophagocytic Lymphohistiocytosis Score, a Diagnostic Tool that Differentiates Primary Hemophagocytic Lymphohistiocytosis from Macrophage Activation Syndrome. <i>Journal of Pediatrics</i> , 2017, 189, 72-78.e3.	1.8	50
117	The Future of Surveillance in the Context of Cancer Predisposition: Through the Murky Looking Glass. <i>Clinical Cancer Research</i> , 2017, 23, e133-e137.	7.0	29
118	The genomic landscape of pediatric myelodysplastic syndromes. <i>Nature Communications</i> , 2017, 8, 1557.	12.8	143
119	Surveillance Recommendations for Children with Overgrowth Syndromes and Predisposition to Wilms Tumors and Hepatoblastoma. <i>Clinical Cancer Research</i> , 2017, 23, e115-e122.	7.0	140
120	Salvage therapy for refractory hemophagocytic lymphohistiocytosis: A review of the published experience. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26308.	1.5	43
121	Abstract 3001: Germline mutations in cancer predisposition genes and risk for subsequent neoplasms among long-term survivors of childhood cancer in the St. Jude Lifetime Cohort. <i>Cancer Research</i> , 2017, 77, 3001-3001.	0.9	2
122	Abstract NG05: TP53-mediated human cancer susceptibility is defined by epigenetic dysregulation of microRNA-34A. , 2017, , .		0
123	The Advantages and Challenges of Testing Children for Heritable Predisposition to Cancer. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2016, 35, 251-269.	3.8	24
124	Metachronous T-Lymphoblastic Lymphoma and Burkitt Lymphoma in a Child With Constitutional Mismatch Repair Deficiency Syndrome. <i>Pediatric Blood and Cancer</i> , 2016, 63, 1454-1456.	1.5	4
125	Stepwise phosphorylation of p65 promotes NF- $\kappa$ B activation and NK cell responses during target cell recognition. <i>Nature Communications</i> , 2016, 7, 11686.	12.8	101
126	Introduction to cancer genetic susceptibility syndromes. <i>Hematology American Society of Hematology Education Program</i> , 2016, 2016, 293-301.	2.5	25



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127	A Novel Collaborative Community-Based Hepatitis B Screening and Linkage to Care Program for African Immigrants. <i>Clinical Infectious Diseases</i> , 2016, 62, S289-S297.	5.8	40
128	Germline Mutations in Predisposition Genes in Pediatric Cancer. <i>New England Journal of Medicine</i> , 2016, 374, 1390-1391.	27.0	20
129	Janus kinase inhibition lessens inflammation and ameliorates disease in murine models of hemophagocytic lymphohistiocytosis. <i>Blood</i> , 2016, 127, 1666-1675.	1.4	207
130	2016 Classification Criteria for Macrophage Activation Syndrome Complicating Systemic Juvenile Idiopathic Arthritis: A European League Against Rheumatism/American College of Rheumatology/Paediatric Rheumatology International Trials Organisation Collaborative Initiative. <i>Arthritis and Rheumatology</i> , 2016, 68, 566-576.	5.6	427
131	Genome-Wide DNA Methylation Analysis Reveals Epigenetic Dysregulation of MicroRNA-34A in TP53-Associated Cancer Susceptibility. <i>Journal of Clinical Oncology</i> , 2016, 34, 3697-3704.	1.6	33
132	Primary immunodeficiencies associated with EBV-Induced lymphoproliferative disorders. <i>Critical Reviews in Oncology/Hematology</i> , 2016, 108, 109-127.	4.4	25
133	Unique Familial MLL(KMT2A) Rearranged Precursor Cell Infant Acute Lymphoblastic Leukemia in Non-twin Siblings. <i>Pediatric Blood and Cancer</i> , 2016, 63, 1175-1180.	1.5	5
134	Expert consensus on dynamics of laboratory tests for diagnosis of macrophage activation syndrome complicating systemic juvenile idiopathic arthritis. <i>RMD Open</i> , 2016, 2, e000161.	3.8	57
135	Inhibition of diacylglycerol kinase $\delta$ restores restimulation-induced cell death and reduces immunopathology in XLP-1. <i>Science Translational Medicine</i> , 2016, 8, 321ra7.	12.4	41
136	2016 Classification Criteria for Macrophage Activation Syndrome Complicating Systemic Juvenile Idiopathic Arthritis. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 481-489.	0.9	338
137	Reply to "Whole-Body MRI Screening in Children With Li-Fraumeni and Other Cancer-Predisposition Syndromes." <i>American Journal of Roentgenology</i> , 2016, 206, W53-W53.	2.2	3
138	A professional learning model that cultivates primary science classrooms' representational profiles. <i>International Journal of Educational Research</i> , 2016, 76, 12-33.	2.2	4
139	Primary teachers' representational practices: from competency to fluency. <i>Cambridge Journal of Education</i> , 2016, 46, 509-531.	2.4	4
140	Argumentation-Based Collaborative Inquiry in Science Through Representational Work: Impact on Primary Students' Representational Fluency. <i>Research in Science Education</i> , 2016, 46, 343-364.	2.3	20
141	Comprehensive Functional Characterization of Germline ETV6 Variants Associated with Inherited Predisposition to Acute Lymphoblastic Leukemia in Children. <i>Blood</i> , 2016, 128, 1085-1085.	1.4	1
142	Hemophagocytic Lymphohistiocytosis (HLH) in Langerhans Cell Histiocytosis (LCH): A Multicenter Retrospective Descriptive Study. <i>Blood</i> , 2016, 128, 707-707.	1.4	2
143	Germline Genetic Variation in IKZF1 and Predisposition to Childhood Acute Lymphoblastic Leukemia. <i>Blood</i> , 2016, 128, LBA-2-LBA-2.	1.4	3
144	The Advantages and Challenges of Testing Children for Heritable Predisposition to Cancer. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2016, 36, 251-269.	3.8	10

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145	Combined Treatment with Ruxolitinib and Dexamethasone Curtails Inflammation and Lessens Disease in Preclinical Studies of Hemophagocytic Lymphohistiocytosis. <i>Blood</i> , 2016, 128, 4894-4894.	1.4	1
146	Diagnosis of 9q22.3 microdeletion syndrome in utero following identification of craniosynostosis, overgrowth, and skeletal anomalies. <i>American Journal of Medical Genetics, Part A</i> , 2015, 167, 862-865.	1.2	11
147	Malignancy-associated haemophagocytic lymphohistiocytosis in children and adolescents. <i>British Journal of Haematology</i> , 2015, 170, 539-549.	2.5	118
148	Germline ETV6 Mutations Confer Susceptibility to Acute Lymphoblastic Leukemia and Thrombocytopenia. <i>PLoS Genetics</i> , 2015, 11, e1005262.	3.5	128
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