Kimberly J Johnson

List of Publications by Year
in descending order

51 papers	4,345 citations	331670 21 h-index	197818 49 g-index
54 all docs	54 docs citations	54 times ranked	9918 citing authors

#	Article	IF	Citations
1	Age-related mutations associated with clonal hematopoietic expansion and malignancies. Nature Medicine, 2014, 20, 1472-1478.	30.7	1,533
2	Pathogenic Germline Variants in 10,389 Adult Cancers. Cell, 2018, 173, 355-370.e14.	28.9	620
3	Neurofibromatosis type 1. Nature Reviews Disease Primers, 2017, 3, 17004.	30.5	498
4	Childhood Brain Tumor Epidemiology: A Brain Tumor Epidemiology Consortium Review. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 2716-2736.	2.5	290
5	Patterns and functional implications of rare germline variants across 12 cancer types. Nature Communications, 2015, 6, 10086.	12.8	243
6	Parental Age and Risk of Childhood Cancer. Epidemiology, 2009, 20, 475-483.	2.7	174
7	Male Breast Cancer: An Updated Surveillance, Epidemiology, and End Results Data Analysis. Clinical Breast Cancer, 2018, 18, e997-e1002.	2.4	98
8	Systematic discovery of complex insertions and deletions in human cancers. Nature Medicine, 2016, 22, 97-104.	30.7	93
9	Breast cancer stage variation and survival in association with insurance status and sociodemographic factors in <scp>US</scp> women 18 to 64 years old. Cancer, 2017, 123, 3125-3131.	4.1	66
10	Divergent viral presentation among human tumors and adjacent normal tissues. Scientific Reports, 2016, 6, 28294.	3.3	60
11	Parental and infant characteristics and childhood leukemia in Minnesota. BMC Pediatrics, 2008, 8, 7.	1.7	55
12	Associations Between Race/Ethnicity and US Childhood and Adolescent Cancer Survival by Treatment Amenability. JAMA Pediatrics, 2020, 174, 428.	6.2	42
13	Evaluation of participant recruitment methods to a rare disease online registry. American Journal of Medical Genetics, Part A, 2014, 164, 1686-1694.	1.2	39
14	Pediatric cancer risk in association with birth defects: A systematic review. PLoS ONE, 2017, 12, e0181246.	2.5	37
15	No Association Between Dietary Glycemic Index or Load and Pancreatic Cancer Incidence in Postmenopausal Women. Cancer Epidemiology Biomarkers and Prevention, 2005, 14, 1574-1575.	2.5	34
16	Dynamic host immune response in virus-associated cancers. Communications Biology, 2019, 2, 109.	4.4	34
17	Perinatal characteristics and risk of neuroblastoma. International Journal of Cancer, 2008, 123, 1166-1172.	5.1	30
18	Development of an international internet-based neurofibromatosis Type 1 Patient registry. Contemporary Clinical Trials, 2013, 34, 305-311.	1.8	30

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19	The effect of health insurance on childhood cancer survival in the <scp>U</scp>nited <scp>S</scp>tates. Cancer, 2017, 123, 4878-4885.	4.1	29
20	Racial/Ethnic Differences in Pediatric Brain Tumor Diagnoses in Patients with Neurofibromatosis Type 1. Journal of Pediatrics, 2015, 167, 613-620.e2.	1.8	27
21	Birth characteristics and Wilms tumor in Minnesota. International Journal of Cancer, 2008, 122, 1368-1373.	5.1	26
22	Characteristics of The Cancer Genome Atlas cases relative to U.S. general population cancer cases. British Journal of Cancer, 2018, 119, 885-892.	6.4	21
23	Disrupting the leukemia niche in the central nervous system attenuates leukemia chemoresistance. Haematologica, 2020, 105, 2130-2140.	3.5	21
24	Infant leukemia and congenital abnormalities: A Children's Oncology Group study. Pediatric Blood and Cancer, 2010, 55, 95-99.	1.5	19
25	Parental Tobacco and Alcohol Use and Risk of Hepatoblastoma in Offspring: A Report from the Children's Oncology Group. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 1837-1843.	2.5	15
26	Validity of participant-reported diagnoses in an online patient registry: A report from the NF1 Patient Registry Initiative. Contemporary Clinical Trials, 2015, 40, 212-217.	1.8	15
27	Parental Age and Risk of Infant Leukaemia: A Pooled Analysis. Paediatric and Perinatal Epidemiology, 2017, 31, 563-572.	1.7	14
28	Parental age and Neurofibromatosis Type 1: a report from the NF1 Patient Registry Initiative. Familial Cancer, 2015, 14, 317-324.	1.9	13
29	Pain symptomology, functional impact, and treatment of people with Neurofibromatosis type 1 . Journal of Pain Research, 2019, Volume 12, 2555-2561.	2.0	13
30	Association of Medicaid Expansion With Insurance Coverage Among Children With Cancer. JAMA Pediatrics, 2020, 174, 581.	6.2	13
31	Rural/urban residence and childhood and adolescent cancer survival in the United States. Cancer, 2019, 125, 261-268.	4.1	12
32	The effect of insurance status on overall survival among children and adolescents with cancer. International Journal of Epidemiology, 2020, 49, 1366-1377.	1.9	12
33	Associations between geographic residence and US adolescent and young adult cancer stage and survival. Cancer, 2021, 127, 3640-3650.	4.1	12
34	Associations between allergic conditions and pediatric brain tumors in Neurofibromatosis type 1. Familial Cancer, 2016, 15, 301-308.	1.9	11
35	Congenital neurodevelopmental anomalies in pediatric and young adult cancer. , 2017, 173, 2670-2679.		9
36	Risk of suicide among individuals with a history of childhood cancer. Cancer, 2022, 128, 624-632.	4.1	8

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37	Pediatric Germ Cell Tumors and Maternal Vitamin Supplementation: a Children's Oncology Group Study. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 2661-2664.	2.5	7
38	The impact of health insurance coverage on racial/ethnic disparities in <scp>US</scp> childhood and adolescent cancer stage at diagnosis. Cancer, 2022, 128, 3196-3203.	4.1	7
39	Peri-gestational risk factors for pediatric brain tumors in Neurofibromatosis Type 1. Cancer Epidemiology, 2016, 42, 53-59.	1.9	6
40	Childhood Cancer and Birthmarks in the Collaborative Perinatal Project. Pediatrics, 2007, 119, e1088-e1093.	2.1	5
41	Parental age and risk of genetic syndromes predisposing to nervous system tumors: nested case–control study. Clinical Epidemiology, 2018, Volume 10, 729-738.	3.0	5
42	Disparities in pediatric and adolescent cancer survival: A need for sustained commitment. Cancer, 2020, 126, 4273-4277.	4.1	5
43	The meninges enhance leukaemia survival in cerebral spinal fluid. British Journal of Haematology, 2020, 189, 513-517.	2.5	5
44	Impacts of the Affordable Care Act Dependent Coverage Provision on Young Adults With Cancer. American Journal of Preventive Medicine, 2019, 56, 716-726.	3.0	4
45	Impact of the affordable care act dependent coverage provision on young adult cancer patient insurance coverage by sociodemographic and economic characteristics. Cancer Causes and Control, 2020, 31, 33-42.	1.8	3
46	Residential distance from the reporting hospital and survival among adolescents, and young adults diagnosed with CNS tumors. Journal of Neuro-Oncology, 2021, 155, 353-361.	2.9	3
47	Childhood cancer clustering in Florida: Weighing the evidence. Pediatric Blood and Cancer, 2010, 54, 493-494.	1.5	2
48	Place of residence and childhood cancer survival. Oncotarget, 2019, 10, 1864-1865.	1.8	2
49	Melanoma in individuals with neurofibromatosis type 1: a retrospective study. Dermatology Online Journal, 2019, 25, .	0.5	2
50	Pediatric, adolescent, and young adult cancer in an HIV-infected rural sub-Saharan African population. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2022, 34, 1111-1117.	1.2	0
51	Significant Recent Declines In Adult Leukemia Incidence Rates In the United States. Blood, 2010, 116, 873-873.	1.4	0