

# Kevin X Liu

## List of Publications by Year in descending order

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Version: 2024-02-01

54  
papers

1,149  
citations

430442

18  
h-index

414034

32  
g-index

55  
all docs

55  
docs citations

55  
times ranked

2254  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical outcomes and considerations of gender-affirming care for transgender and gender-diverse pediatric and young adult patients with cancer. <i>Pediatric Blood and Cancer</i> , 2023, 70, .	0.8	3
2	Per protocol-practice patterns for Children's Oncology Group trials within the radiation oncology community. <i>Pediatric Blood and Cancer</i> , 2022, , e29673.	0.8	0
3	DICER1 mutations in primary central nervous system tumors: new insights into histologies, mutations, and prognosis. <i>Journal of Neuro-Oncology</i> , 2022, 157, 499-510.	1.4	2
4	Comparison of pulmonary toxicity after total body irradiation- and busulfan-based myeloablative conditioning for allogeneic hematopoietic stem cell transplantation for pediatric patients. <i>Transplantation and Cellular Therapy</i> , 2022, , .	0.6	1
5	GCT-15. Multi-institutional analysis and literature review of central nervous system germ cell tumors in patients with Down syndrome. <i>Neuro-Oncology</i> , 2022, 24, i57-i58.	0.6	0
6	Multi-institutional analysis of central nervous system germ cell tumors in patients with Down syndrome. <i>Pediatric Blood and Cancer</i> , 2022, 69, .	0.8	1
7	A Multi-institutional Comparative Analysis of Proton and Photon Therapy-Induced Hematologic Toxicity in Patients With Medulloblastoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 109, 726-735.	0.4	29
8	Improving Diversity and Inclusion in the Post-Coronavirus Disease 2019 Era Through a Radiation Oncology Intensive Shadowing Experience (RISE). <i>Advances in Radiation Oncology</i> , 2021, 6, 100566.	0.6	13
9	Clinical Characteristics, Experiences, and Outcomes of Transgender Patients With Cancer. <i>JAMA Oncology</i> , 2021, 7, e205671.	3.4	23
10	Development and Implementation of an Online Adaptive Stereotactic Body Radiation Therapy Workflow for Treatment of Intracardiac Metastasis. <i>Practical Radiation Oncology</i> , 2021, 11, e395-e401.	1.1	3
11	Clinical outcomes of pediatric patients with autism spectrum disorder and other neurodevelopmental disorders and intracranial germ cell tumors. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28935.	0.8	4
12	Long-term outcomes of pediatric and young adult patients receiving radiotherapy for nonmalignant vascular anomalies. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28955.	0.8	1
13	Longitudinal multicentre retrospective cohort study of treatment outcomes in extramammary Paget disease. <i>British Journal of Dermatology</i> , 2021, 185, 219-221.	1.4	2
14	Harnessing Lactate Metabolism for Radiosensitization. <i>Frontiers in Oncology</i> , 2021, 11, 672339.	1.3	11
15	Prospective Longitudinal Assessment of Health-related Quality of Life in Patients With Brain Metastases Undergoing Radiation Therapy. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2021, 44, 536-543.	0.6	5
16	Clinical outcomes for pediatric patients receiving radiotherapy for solid tumor central nervous system metastases. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29331.	0.8	1
17	RISE: An Equity and Inclusion-based Virtual Pipeline Program for Medical Students Underrepresented in Medicine. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 111, e8.	0.4	1
18	Surgical complications and clinical outcomes after dose-escalated trimodality therapy for non-small cell lung cancer in the era of intensity-modulated radiotherapy. <i>Radiotherapy and Oncology</i> , 2021, 165, 44-51.	0.3	1

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19	Reirradiation practices for children with diffuse intrinsic pontine glioma. <i>Neuro-Oncology Practice</i> , 2021, 8, 68-74.	1.0	8
20	Re-educating Tumor Associated Macrophages as a Novel Immunotherapy Strategy for Neuroblastoma. <i>Frontiers in Immunology</i> , 2020, 11, 1947.	2.2	33
21	The use of interval-compressed chemotherapy with the addition of vincristine, irinotecan, and temozolomide for pediatric patients with newly diagnosed desmoplastic small round cell tumor. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28559.	0.8	13
22	Phase I/II Study of Stereotactic Body Radiation Therapy for Pulmonary Metastases in Pediatric Patients. <i>Advances in Radiation Oncology</i> , 2020, 5, 1267-1273.	0.6	4
23	Characterizing diversity in the tumor-immune microenvironment of distinct subclasses of gastroesophageal adenocarcinomas. <i>Annals of Oncology</i> , 2020, 31, 1011-1020.	0.6	95
24	Prospective Evaluation of Radiation Dose Escalation in Patients With High-Risk Neuroblastoma and Gross Residual Disease After Surgery: A Report From the Children's Oncology Group ANBL0532 Study. <i>Journal of Clinical Oncology</i> , 2020, 38, 2741-2752.	0.8	36
25	Macrophage Syk-PI3K <sup>3</sup> Inhibits Antitumor Immunity: SRX3207, a Novel Dual Syk-PI3K Inhibitory Chemotype Relieves Tumor Immunosuppression. <i>Molecular Cancer Therapeutics</i> , 2020, 19, 755-764.	1.9	24
26	Role of Radiotherapy Dose-Escalation for High-Risk Neuroblastoma with Post-Surgical Primary Site Gross Residual Disease: A Report from the COG ANBL0532 Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, S3.	0.4	11
27	Brainstem Injury in Pediatric Patients Receiving Posterior Fossa Photon Radiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, 1034-1042.	0.4	16
28	Withdrawn Article. <i>Molecular Genetics and Metabolism Reports</i> , 2019, 18, 47.	0.4	0
29	SF2523: Dual PI3K/BRD4 Inhibitor Blocks Tumor Immunosuppression and Promotes Adaptive Immune Responses in Cancer. <i>Molecular Cancer Therapeutics</i> , 2019, 18, 1036-1044.	1.9	35
30	Towards a standard of care in oncology for transgender patients. <i>Lancet Oncology</i> , The, 2019, 20, 331-333.	5.1	7
31	Characterization of long-term outcomes for pediatric patients with epithelioid hemangioma. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27451.	0.8	6
32	Risk stratification by somatic mutation burden in Ewing sarcoma. <i>Cancer</i> , 2019, 125, 1357-1364.	2.0	18
33	Reduced-Intensity Conditioning Regimens, Prior Chronic Lymphocytic Leukemia, and Graft-Versus-Host Disease Are Associated with Higher Rates of Skin Cancer after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Journal of Investigative Dermatology</i> , 2019, 139, 591-599.	0.3	17
34	Eliminating Daily Shifts, Tattoos, and Skin Marks: Streamlining Isocenter Localization With Treatment Plan Embedded Couch Values for External Beam Radiation Therapy. <i>Practical Radiation Oncology</i> , 2019, 9, e110-e117.	1.1	13
35	A cross-sectional survey of long-term outcomes for patients with diffuse capillary malformation with overgrowth. <i>Journal of the American Academy of Dermatology</i> , 2018, 78, 1023-1025.	0.6	6
36	Brainstem Toxicity in Pediatric Patients Receiving Posterior Fossa Photon Radiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, S51-S52.	0.4	0

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37	Incidence, Severity, and Duration of Sinusoidal Obstruction Syndrome in High-Risk Neuroblastoma: Contributors, Management, and Outcomes in a Modern Multi-Institutional Cohort. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, S174.	0.4	0
38	Dual HDAC and PI3K Inhibition Abrogates NF $\kappa$ B- and FOXM1-Mediated DNA Damage Response to Radiosensitize Pediatric High-Grade Gliomas. <i>Cancer Research</i> , 2018, 78, 4007-4021.	0.4	60
39	De novo ATP1A3 and compound heterozygous NLRP3 mutations in a child with autism spectrum disorder, episodic fatigue and somnolence, and muckle-wells syndrome. <i>Molecular Genetics and Metabolism Reports</i> , 2018, 16, 23-29.	0.4	12
40	Body habitus, serum albumin, and the outcomes after craniotomy for tumor: a National Surgical Quality Improvement Program analysis. <i>Journal of Neurosurgery</i> , 2017, 126, 677-689.	0.9	23
41	Contact Dermatitis Associated with Alopecia and Hyperpigmentation. <i>Pediatric Dermatology</i> , 2017, 34, 624-625.	0.5	3
42	Colors. <i>Academic Psychiatry</i> , 2017, 41, 759-759.	0.4	0
43	Painful Ulcerative Lesions on Bilateral Lower Extremities. <i>JAMA Dermatology</i> , 2017, 153, 223.	2.0	1
44	A Practical Approach to the Diagnosis and Management of Hair Loss in Children and Adolescents. <i>Frontiers in Medicine</i> , 2017, 4, 112.	1.2	44
45	A Cautionary Tale: Risks of Radiation Therapy De-Escalation in Pediatric Malignancies. <i>Journal of Clinical Oncology</i> , 2017, 35, 2471-2472.	0.8	8
46	A novel de novo mutation in <i>ATP1A3</i> and childhood-onset schizophrenia. <i>Journal of Physical Education and Sports Management</i> , 2016, 2, a001008.	0.5	46
47	Ctip1 Regulates the Balance between Specification of Distinct Projection Neuron Subtypes in Deep Cortical Layers. <i>Cell Reports</i> , 2016, 15, 999-1012.	2.9	66
48	Thrombocytopenia and craniotomy for tumor: A National Surgical Quality Improvement Program analysis. <i>Cancer</i> , 2016, 122, 1708-1717.	2.0	28
49	The Evolutionarily Conserved Tre2/Bub2/Cdc16 (TBC), Lysin Motif (LysM), Domain Catalytic (TLDC) Domain Is Neuroprotective against Oxidative Stress. <i>Journal of Biological Chemistry</i> , 2016, 291, 2751-2763.	1.6	48
50	Length of hospital stay after craniotomy for tumor: a National Surgical Quality Improvement Program analysis. <i>Neurosurgical Focus</i> , 2015, 39, E12.	1.0	118
51	Epithelial PD-L2 Expression Marks Barrett's Esophagus and Esophageal Adenocarcinoma. <i>Cancer Immunology Research</i> , 2015, 3, 1123-1129.	1.6	127
52	Oxr1 improves pathogenic cellular features of ALS-associated FUS and TDP-43 mutations. <i>Human Molecular Genetics</i> , 2015, 24, 3529-3544.	1.4	50
53	Neuron-specific antioxidant OXR1 extends survival of a mouse model of amyotrophic lateral sclerosis. <i>Brain</i> , 2015, 138, 1167-1181.	3.7	72
54	What the doctor doesn't know. <i>Medical Humanities</i> , 2015, 41, e15-e15.	0.6	0