Alan Ks Chiang

List of Publications by Year
in descending order

124 papers	3,620 citations	117625 34 h-index	168389 53 g-index
130 all docs	130 docs citations	130 times ranked	4587 citing authors

#	Article	IF	Citations
1	Reply to R. Lakhotia et al. Journal of Clinical Oncology, 2022, , JCO2102912.	1.6	0
2	Outcomes of adolescents with acute lymphoblastic leukaemia. , 2022, , .		4
3	Second malignant neoplasms after treatment of non-Hodgkinâ€™s lymphomaâ€”a retrospective multinational study of 189 children and adolescents. Leukemia, 2021, 35, 534-549.	7.2	10
4	Primary postâ€transplant lymphoproliferative disorder of the central nervous system: characteristics, management and outcome in 25 paediatric patients. British Journal of Haematology, 2021, 193, 1178-1184.	2.5	11
5	Treatment and Outcome Analysis of 639 Relapsed Non-Hodgkin Lymphomas in Children and Adolescents and Resulting Treatment Recommendations. Cancers, 2021, 13, 2075.	3.7	23
6	Early Development of Colonic Adenocarcinoma With Minimal Polyposis in a Young Child With Metastatic Hepatoblastoma and Germline APC Mutation. Journal of Pediatric Hematology/Oncology, 2021, Publish Ahead of Print, e1191-e1193.	0.6	3
7	Neurological complications in Chinese children undergoing hematopoietic stem cell transplantation. Child's Nervous System, 2021, 37, 3753-3767.	1.1	2
8	Dose-Adjusted Etoposide, Doxorubicin, and Cyclophosphamide With Vincristine and Prednisone Plus Rituximab Therapy in Children and Adolescents With Primary Mediastinal B-Cell Lymphoma: A Multicenter Phase II Trial. Journal of Clinical Oncology, 2021, 39, 3716-3724.	1.6	18
9	HLA alleles associated with asparaginase hypersensitivity in Chinese children. Journal of Hematology and Oncology, 2021, 14, 182.	17.0	2
10	Repeated CD45RAâ€depleted DLI successfully increases donor chimerism in a patient with betaâ€thalassemia major after haploidentical stem cell transplant. Pediatric Transplantation, 2021, 25, e13945.	1.0	4
11	Hepatitis B Virus Seropositivity Is a Poor Prognostic Factor of Pediatric Hepatocellular Carcinoma: a Population-Based Study in Hong Kong and Singapore. Frontiers in Oncology, 2020, 10, 570479.	2.8	4
12	Lytic Induction Therapy against Epsteinâ€“Barr Virus-Associated Malignancies: Past, Present, and Future. Cancers, 2020, 12, 2142.	3.7	22
13	Rituximab for High-Risk, Mature B-Cell Non-Hodgkinâ€™s Lymphoma in Children. New England Journal of Medicine, 2020, 382, 2207-2219.	27.0	157
14	Co-infection of Cytomegalovirus and Epstein-Barr Virus Diminishes the Frequency of CD56dimNKG2A+KIRâ^’ NK Cells and Contributes to Suboptimal Control of EBV in Immunosuppressed Children With Post-transplant Lymphoproliferative Disorder. Frontiers in Immunology, 2020, 11, 1231.	4.8	18
15	Immunosuppressive FK506 treatment leads to more frequent EBV-associated lymphoproliferative disease in humanized mice. PLoS Pathogens, 2020, 16, e1008477.	4.7	22
16	EBV renders B cells susceptible to HIV-1 in humanized mice. Life Science Alliance, 2020, 3, e202000640.	2.8	22
17	Combination of Bortezomib and Venetoclax Induces Synergistic Killing of Epstein-Barr Virus-Driven Lymphoproliferative Diseases By Targeting the Pro-Survival Function of Latent Membrane Protein-1 and Epstein-Barr Nuclear Antigen-3C. Blood, 2020, 136, 12-13.	1.4	0
18	Title is missing!. , 2020, 16, e1008477.		0

#	Article	IF	Citations
19	Title is missing!. , 2020, 16, e1008477.		0
20	Title is missing!. , 2020, 16, e1008477.		0
21	Title is missing!. , 2020, 16, e1008477.		0
22	Title is missing!. , 2020, 16, e1008477.		0
23	Title is missing!. , 2020, 16, e1008477.		0
24	Viral-Targeted Strategies Against EBV-Associated Lymphoproliferative Diseases. Frontiers in Oncology, 2019, 9, 81.	2.8	21
25	Candida Tropicalis renal microabscesses in a child with leukemia confirmed using nucleic acid amplification and recovery after prolonged antifungal and corticosteroid treatment. International Journal of Infectious Diseases, 2019, 81, 110-113.	3.3	6
26	Primary central nervous system lymphoma: initial features, outcome, and late effects in 75 children and adolescents. Blood Advances, 2019, 3, 4291-4297.	5.2	17
27	Reactivation of Epsteinâ€“Barr virus by a dual-responsive fluorescent EBNA1-targeting agent with Zn ²⁺ -chelating function. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 26614-26624.	7.1	22
28	Autophagy-Dependent Reactivation of Epstein-Barr Virus Lytic Cycle and Combinatorial Effects of Autophagy-Dependent and Independent Lytic Inducers in Nasopharyngeal Carcinoma. Cancers, 2019, 11, 1871.	3.7	9
29	Communication and hearing complications in patients with childhood cancers. Speech, Language and Hearing, 2019, 22, 149-159.	1.0	0
30	High risk Epsteinâ€Barr virus variants characterized by distinct polymorphisms in the EBER locus are strongly associated with nasopharyngeal carcinoma. International Journal of Cancer, 2019, 144, 3031-3042.	5.1	50
31	Treatment outcome and pattern of failure in hepatoblastoma treated with a consensus protocol in Hong Kong. Pediatric Blood and Cancer, 2019, 66, e27482.	1.5	12
32	Abstract 1252: Intracellular iron chelation by a novel compound, C7, reactivates Epstein-Barr virus (EBV) lytic cycle via the ERK-autophagy axis in EBV-positive epithelial cancers. , 2019, , .		0
33	Children and adolescents with marginal zone lymphoma have an excellent prognosis with limited chemotherapy or a watchâ€andâ€wait strategy after complete resection. Pediatric Blood and Cancer, 2018, 65, e26932.	1.5	18
34	Intracellular Iron Chelation by a Novel Compound, C7, Reactivates Epsteinâ€“Barr Virus (EBV) Lytic Cycle via the ERK-Autophagy Axis in EBV-Positive Epithelial Cancers. Cancers, 2018, 10, 505.	3.7	18
35	Establishment and characterization of new tumor xenografts and cancer cell lines from EBV-positive nasopharyngeal carcinoma. Nature Communications, 2018, 9, 4663.	12.8	106
36	Excellent outcome of acute lymphoblastic leukaemia with TCF3â€PBX1 rearrangement in Hong Kong. Pediatric Blood and Cancer, 2018, 65, e27346.	1.5	11

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37	Emergence of CD4+ and CD8+ Polyfunctional T Cell Responses Against Immunodominant Lytic and Latent EBV Antigens in Children With Primary EBV Infection. Frontiers in Microbiology, 2018, 9, 416.	3.5	36
38	Selective T cellâ€depleted haploidentical hematopoietic stem cell transplantation for relapsed/refractory neuroblastoma. Pediatric Transplantation, 2018, 22, e13240.	1.0	5
39	Counteracting survival functions of EBNA3C in Epstein-Barr virus (EBV)-driven lymphoproliferative diseases by combination of SAHA and bortezomib. Oncotarget, 2018, 9, 25101-25114.	1.8	4
40	Urate oxidase for the prevention and treatment of tumour lysis syndrome in children with cancer. The Cochrane Library, 2017, 2017, CD006945.	2.8	25
41	Congenital intestinal fibrosarcoma with rapid recurrence requiring adjuvant chemotherapy. Pediatrics International, 2017, 59, 733-736.	0.5	0
42	Donor lymphocyte infusion reversed graft rejection in matched-unrelated donor hematopoietic stem cell transplantation for a child with thalassemia. Annals of Hematology, 2017, 96, 1205-1206.	1.8	5
43	An update on genomic-guided therapies for pediatric solid tumors. Future Oncology, 2017, 13, 1345-1358.	2.4	2
44	Therapeutic Strategies against Epstein-Barr Virus-Associated Cancers Using Proteasome Inhibitors. Viruses, 2017, 9, 352.	3.3	16
45	Carcinoma-risk variant of EBNA1 deregulates Epstein-Barr Virus episomal latency. Oncotarget, 2017, 8, 7248-7264.	1.8	42
46	From Conventional to Next Generation Sequencing of Epstein-Barr Virus Genomes. Viruses, 2016, 8, 60.	3.3	17
47	11C-Acetate Positron Emission Tomography for Detection of Occult Metastatic Recurrence in Hepatoblastoma. Journal of Pediatric Hematology/Oncology, 2016, 38, 317-320.	0.6	2
48	Autologous cord blood transplantation for metastatic neuroblastoma. Pediatric Transplantation, 2016, 20, 290-296.	1.0	2
49	Remission With Donor Lymphocyte Infusion in a Child With Marrow Relapse After Haploidentical Stem Cell Transplantation for Relapsed Stage 4 Neuroblastoma. Pediatric Blood and Cancer, 2016, 63, 1477-1479.	1.5	1
50	Non-Hodgkin lymphoma and pre-existing conditions: spectrum, clinical characteristics and outcome in 213 children and adolescents. Haematologica, 2016, 101, 1581-1591.	3.5	58
51	Cyclosporin A for persistent or chronic immune thrombocytopenia in children. Annals of Hematology, 2016, 95, 1881-1886.	1.8	18
52	Inhibition of class I histone deacetylases by romidepsin potently induces Epstein-Barr virus lytic cycle and mediates enhanced cell death with ganciclovir. International Journal of Cancer, 2016, 138, 125-136.	5.1	65
53	Non-anaplastic peripheral T cell lymphoma in children and adolescentsâ€"an international review of 143 cases. Annals of Hematology, 2016, 95, 1295-1305.	1.8	41
54	Acute Leukemia in Down Syndrome Children in Hong Kong. Journal of Pediatric Hematology/Oncology, 2016, 38, 102-106.	0.6	1

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55	Refractory acute lymphoblastic leukemia in Chinese children: bridging to stem cell transplantation with clofarabine, cyclophosphamide and etoposide. Annals of Hematology, 2016, 95, 501-507.	1.8	8
56	Whole-exome sequencing identifies MST1R as a genetic susceptibility gene in nasopharyngeal carcinoma. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 3317-3322.	7.1	71
57	Induction of MAPK- and ROS-dependent autophagy and apoptosis in gastric carcinoma by combination of romidepsin and bortezomib. Oncotarget, 2016, 7, 4454-4467.	1.8	42
58	A randomized phase 2 study of abemaciclib versus docetaxel in patients with stage IV squamous cell lung cancer (SqCLC) previously treated with platinum-based chemotherapy.. Journal of Clinical Oncology, 2016, 34, TPS9101-TPS9101.	1.6	2
59	Successful treatment of intraocular postâ€transplant lymphoproliferative disorder with intravenous rituximab. Pediatric Blood and Cancer, 2015, 62, 169-172.	1.5	6
60	Interventions for prophylaxis of hepatic veno-occlusive disease in people undergoing haematopoietic stem cell transplantation. The Cochrane Library, 2015, 2015, CD009311.	2.8	30
61	Identification of Novel Small Organic Compounds with Diverse Structures for the Induction of Epstein-Barr Virus (EBV) Lytic Cycle in EBV-Positive Epithelial Malignancies. PLoS ONE, 2015, 10, e0145994.	2.5	18
62	Role of ATM in the Formation of the Replication Compartment during Lytic Replication of Epstein-Barr Virus in Nasopharyngeal Epithelial Cells. Journal of Virology, 2015, 89, 652-668.	3.4	43
63	Correction for Kwok et al., Genomic Diversity of Epstein-Barr Virus Genomes Isolated from Primary Nasopharyngeal Carcinoma Biopsy Samples. Journal of Virology, 2015, 89, 886-886.	3.4	0
64	Distribution, Persistence and Interchange of Epstein-Barr Virus Strains among PBMC, Plasma and Saliva of Primary Infection Subjects. PLoS ONE, 2015, 10, e0120710.	2.5	28
65	A patient with mosaic neurofibromatosis type 2 presenting with early onset meningioma. BMJ Case Reports, 2014, 2014, bcr2014203919-bcr2014203919.	0.5	3
66	Combination of <scp>SAHA</scp> and bortezomib upâ€regulates <scp>CDKN2A</scp> and <scp>CDKN1A</scp> and induces apoptosis of Epsteinâ€Barr virusâ€positive Wpâ€restricted Burkitt lymphoma and lymphoblastoid cell lines. British Journal of Haematology, 2014, 167, 639-650.	2.5	25
67	Incidence of deferasiroxâ€associated renal tubular dysfunction in children and young adults with betaâ€thalassaemia. British Journal of Haematology, 2014, 167, 434-436.	2.5	30
68	Urate oxidase for the prevention and treatment of tumour lysis syndrome in children with cancer. , 2014, , CD006945.		11
69	Human herpesvirus types 6 and 7 infection in pediatric hematopoietic stem cell transplant recipients. Annals of Transplantation, 2014, 19, 269-276.	0.9	28
70	A 20-Year Prospective Study of Wilms Tumor and Other Kidney Tumors. Journal of Pediatric Hematology/Oncology, 2014, 36, 445-450.	0.6	9
71	Beta thalassaemia intermedia due to silent alpha globin gene quadruplication in an infant. Pathology, 2014, 46, 570-572.	0.6	2
72	Translational research in nasopharyngeal carcinoma. Oral Oncology, 2014, 50, 345-352.	1.5	9

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73	Combination of proteasome and class I HDAC inhibitors induces apoptosis of NPC cells through an HDAC6-independent ER stress-induced mechanism. International Journal of Cancer, 2014, 135, 2950-2961.	5.1	49
74	Genomic Diversity of Epstein-Barr Virus Genomes Isolated from Primary Nasopharyngeal Carcinoma Biopsy Samples. Journal of Virology, 2014, 88, 10662-10672.	3.4	93
75	Children and adolescents with follicular lymphoma have an excellent prognosis with either limited chemotherapy or with a â€œwatch and waitâ€•strategy after complete resection. Annals of Hematology, 2013, 92, 1537-1541.	1.8	65
76	HLA Allele Matched Unrelated Donor Stem Cell Transplant As First Line Therapy for Children with Acquired Severe Aplastic Anemia. Biology of Blood and Marrow Transplantation, 2013, 19, S158-S159.	2.0	0
77	Bortezomib and SAHA Synergistically Induce ROS-Driven Caspase-Dependent Apoptosis of Nasopharyngeal Carcinoma and Block Replication of Epsteinâ€“Barr Virus. Molecular Cancer Therapeutics, 2013, 12, 747-758.	4.1	70
78	Post-transplant lymphoproliferative disorders in liver transplant recipients: a clinicopathological study. Journal of Clinical Pathology, 2013, 66, 392-398.	2.0	25
79	Allogeneic stem cell transplantation for children with acquired severe aplastic anaemia: a retrospective study by the <scp>V</scp>ivaâ€‹<scp>A</scp>sia <scp>B</scp>lood and <scp>M</scp>arrow <scp>T</scp>ransplantation <scp>G</scp>roup. British Journal of Haematology, 2013, 162, 383-391.	2.5	35
80	Central Diabetes Insipidus. Journal of Pediatric Hematology/Oncology, 2013, 35, e84-e87.	0.6	4
81	Dural sinus thrombosis owing to polycythaemia vera in a 12-year-old girl. Paediatrics and International Child Health, 2012, 32, 167-170.	1.0	3
82	Infliximab for steroid refractory or dependent gastrointestinal acute graftâ€‹versusâ€‹host disease in children after allogeneic hematopoietic stem cell transplantation. Pediatric Transplantation, 2012, 16, 771-778.	1.0	25
83	Norovirus Infection in Pediatric Hematopoietic Stem Cell Transplantation Recipients: Incidence, Risk Factors, and Outcome. Biology of Blood and Marrow Transplantation, 2012, 18, 1883-1889.	2.0	42
84	Prognosis and outcome of relapsed acute lymphoblastic leukemia: A Hong Kong pediatric hematology and Oncology Study Group report. Pediatric Blood and Cancer, 2012, 59, 454-460.	1.5	3
85	Activation of lytic cycle of Epsteinâ€Barr virus by suberoylanilide hydroxamic acid leads to apoptosis and tumor growth suppression of nasopharyngeal carcinoma. International Journal of Cancer, 2012, 131, 1930-1940.	5.1	73
86	Genomic Sequencing and Comparative Analysis of Epstein-Barr Virus Genome Isolated from Primary Nasopharyngeal Carcinoma Biopsy. PLoS ONE, 2012, 7, e36939.	2.5	77
87	Abstract 4715: Activation of lytic cycle of Epstein-Barr virus by suberoylanilide hydroxamic acid affects apoptosis and tumor growth suppression of nasopharyngeal carcinoma. , 2012, , .		0
88	Vaccines for prophylaxis of viral infections in patients with hematological malignancies. The Cochrane Library, 2011, , CD006505.	2.8	31
89	Long-term carriers generate Epstein-Barr virus (EBV)-specific CD4+ and CD8+ polyfunctional T-cell responses which show immunodominance hierarchies of EBV proteins. Immunology, 2011, 134, 161-171.	4.4	43
90	Cellular Gene Expression That Correlates with EBER Expression in Epstein-Barr Virus-Infected Lymphoblastoid Cell Lines. Journal of Virology, 2011, 85, 3535-3545.	3.4	47

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91	Intermediate-Term Evaluation Of A Pratical Chelation Protocol Based On Stratification Of Thalassemic Patients By Serum Ferritin And Magnetic Resonance Imaging Cardiac T2*. Hemoglobin, 2011, 35, 199-205.	0.8	7
92	An ANK1 Mutation Study in Chinese Patients with Hereditary Spherocytosis. Blood, 2011, 118, 5277-5277.	1.4	1
93	Intra-abdominal Rhizopus microsporus Infection Successfully Treated by Combined Aggressive Surgical, Antifungal, and Iron Chelating Therapy. Journal of Pediatric Hematology/Oncology, 2010, 32, e238-e240.	0.6	18
94	Suberoylanilide hydroxamic acid induces viral lytic cycle in Epsteinâ€Barr virusâ€positive epithelial malignancies and mediates enhanced cell death. International Journal of Cancer, 2010, 126, 2479-2489.	5.1	67
95	Urate oxidase for the prevention and treatment of tumor lysis syndrome in children with cancer. , 2010, , CD006945.		17
96	A Practical Chelation Protocol Based on Stratification of Thalassemic Patients by Serum Ferritin and Magnetic Resonance Imaging Cardiac T2*. Hemoglobin, 2009, 33, 323-331.	0.8	5
97	Autologous hematopoietic stem cell transplantation for high-risk brain tumors in children. Journal of Neuro-Oncology, 2008, 86, 337-347.	2.9	28
98	Parotid acinic cell carcinoma in a long-term survivor of childhood acute lymphoblastic leukemia. Pediatric Blood and Cancer, 2008, 50, 636-639.	1.5	11
99	Quality of life in patients with transfusion-dependent thalassemia after hematopoietic SCT. Bone Marrow Transplantation, 2008, 42, 319-327.	2.4	59
100	Treatment of Posttransplant Lymphoproliferative Disorder Presenting as Protracted Infectious Mononucleosis with Rituximab. Blood, 2008, 112, 4999-4999.	1.4	6
101	Intraspinal and intracranial hemorrhage after lumbar puncture. Pediatric Blood and Cancer, 2007, 48, 233-237.	1.5	21
102	Risk factors and mortality predictors of hepatic veno-occlusive disease after pediatric hematopoietic stem cell transplantation. Bone Marrow Transplantation, 2007, 40, 935-944.	2.4	94
103	Association between RANTES functional polymorphisms and tuberculosis in Hong Kong Chinese. Genes and Immunity, 2007, 8, 475-479.	4.1	51
104	Risk factors and treatment of hemorrhagic cystitis in children who underwent hematopoietic stem cell transplantation. Transplant International, 2007, 20, 73-81.	1.6	50
105	Differential responses of cord and adult blood-derived dendritic cells to dying cells. Immunology, 2005, 116, 13-20.	4.4	31
106	Association of interferon gamma and interleukin 10 genes with tuberculosis in Hong Kong Chinese. Genes and Immunity, 2005, 6, 358-363.	4.1	121
107	Associations betweenIL12BPolymorphisms and Tuberculosis in the Hong Kong Chinese Population. Journal of Infectious Diseases, 2004, 190, 913-919.	4.0	76
108	Respiratory Syncytial Virus (RSV) Infections in Immunocompromized Children.. Blood, 2004, 104, 5300-5300.	1.4	0

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109	KlebsiellaInfection in Patients with Thalassemia. Clinical Infectious Diseases, 2003, 36, 575-579.	5.8	32
110	Epstein-Barr virus-associated infectious mononucleosis in Chinese children. Pediatric Infectious Disease Journal, 2003, 22, 974-978.	2.0	41
111	Asparaginase-induced acute parotitis: An uncommon and self-limiting complication. Medical and Pediatric Oncology, 2002, 39, 73-74.	1.0	6
112	Management of spontaneously ruptured hepatoblastoma in infancy. Medical and Pediatric Oncology, 2002, 38, 137-138.	1.0	15
113	Alloimmunization in Hong Kong southern Chinese transfusion-dependent thalassemia patients. Blood, 2001, 97, 3999-4000.	1.4	49
114	Expression of HLA class I, ?2-microglobulin, TAP1 and IL-10 in Epstein-Barr virus-associated nasal NK/T-cell lymphoma: Implications for tumor immune escape mechanism. International Journal of Cancer, 2001, 92, 692-696.	5.1	37
115	DISSEMINATED FUNGAL INFECTION ASSOCIATED WITH MYELOPEROXIDASE DEFICIENCY IN A PREMATURE NEONATE. Pediatric Infectious Disease Journal, 2000, 19, 1027-1029.	2.0	23
116	Coinfection of multiple strains of Epstein-Barr virus in immunocompetent normal individuals: reassessment of the viral carrier state. Blood, 2000, 95, 2443-2445.	1.4	51
117	Coinfection of multiple strains of Epstein-Barr virus in immunocompetent normal individuals: reassessment of the viral carrier state. Blood, 2000, 95, 2443-2445.	1.4	20
118	Phenotypic and cytotoxic characteristics of peripheral T-cell and NK-cell lymphomas in relation to Epstein-Barr virus association. Histopathology, 1999, 34, 16-24.	2.9	56
119	Comparative analysis of Epstein-Barr virus gene polymorphisms in nasal T/NK-cell lymphomas and normal nasal tissues: Implications on virus strain selection in malignancy. , 1999, 80, 356-364.		71
120	Comparative analysis of Epsteinâ€Barr virus gene polymorphisms in nasal T/NKâ€cell lymphomas and normal nasal tissues: Implications on virus strain selection in malignancy. International Journal of Cancer, 1999, 80, 356-364.	5.1	1
121	CD56 + NK lymphomas:clinicopathological features and prognosis. British Journal of Haematology, 1997, 97, 821-829.	2.5	267
122	Nasal T/natural killer (NK)-cell lymphomas are derived from Epstein-Barr virusâ€“infected cytotoxic lymphocytes of both NK- and T-cell lineage. , 1997, 73, 332-338.		95
123	Differences in T-cell-receptor gene rearrangement and transcription in nasal lymphomas of natural killer and T-cell types: Implications on cellular origin. Human Pathology, 1996, 27, 701-707.	2.0	43
124	Nasal NK- and T-cell lymphomas share the same type of Epstein-Barr virus latency as nasopharyngeal carcinoma and Hodgkin's disease. International Journal of Cancer, 1996, 68, 285-290.	5.1	143