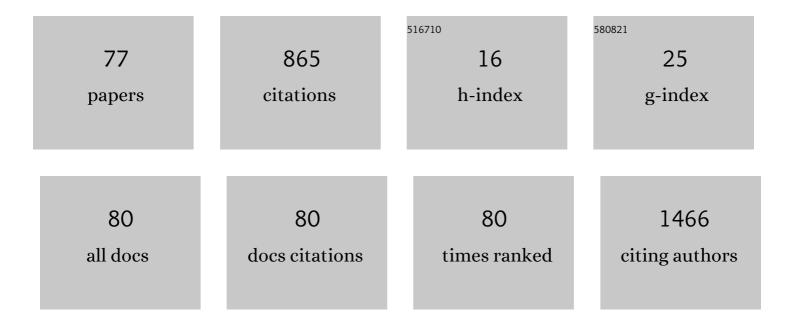
## Anthony PY Liu

List of Publications by Year in descending order

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ΔΝΤΗΟΝΎ ΡΥΙΗ

#	Article	IF	CITATIONS
1	SARS oVâ€2 infection in children undergoing oncologic treatment in Hong Kong: A populationâ€based cohort during the Omicron wave. Pediatric Blood and Cancer, 2023, 70, .	1.5	2
2	Mental health & maltreatment risk of children with special educational needs during COVID-19. Child Abuse and Neglect, 2022, 130, 105457.	2.6	12
3	Expanding the clinical and molecular spectrum of pituitary blastoma. Acta Neuropathologica, 2022, 143, 415-417.	7.7	2
4	Carboplatinâ€induced renal saltâ€wasting syndrome in pediatric patients with intracranial germ cell tumors and concomitant diabetes insipidus. Pediatric Blood and Cancer, 2022, 69, e29592.	1.5	2
5	Circulating tumor DNA profiling for childhood brain tumors: Technical challenges and evidence for utility. Laboratory Investigation, 2022, 102, 134-142.	3.7	11
6	Low-coverage whole-genome sequencing of cerebrospinal-fluid-derived cell-free DNA in brain tumor patients. STAR Protocols, 2022, 3, 101292.	1.2	2
7	RARE-06. Expanding the clinical and molecular spectrum of pituitary blastoma. Neuro-Oncology, 2022, 24, i10-i10.	1.2	0
8	ETMR-14. The single-cell landscape of pineoblastoma identifies developmental origins and exposes novel therapeutic vulnerabilities Neuro-Oncology, 2022, 24, i52-i53.	1.2	0
9	HGG-37. A case of <i>ETV6-NTRK3</i> fusion driven infantile hemispheric glioma (IHG) with acquired drug resistance against first- and second-generation NTRK-inhibitors. Neuro-Oncology, 2022, 24, i69-i69.	1.2	0
10	PATH-10. Nanopore sequencing reveals novel ALK fusion with interposed element in a neonate with hemispheric glioma. Neuro-Oncology, 2022, 24, i160-i160.	1.2	0
11	Neurobehavioral Impairment in Pediatric Brain Tumor Survivors: A Meta-Analysis. Cancers, 2022, 14, 3269.	3.7	1
12	Lowâ€grade BRAF V600E mutant oligodendrogliomaâ€like tumors of children may show EGFR and MET amplification. Brain Pathology, 2021, 31, 211-214.	4.1	2
13	Clinical Outcomes and Complications of Pituitary Blastoma. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 351-363.	3.6	23
14	Outcome and molecular analysis of young children with choroid plexus carcinoma treated with non-myeloablative therapy: results from the SJYC07 trial. Neuro-Oncology Advances, 2021, 3, vdaa168.	0.7	6
15	Association of <i>GATA3</i> Polymorphisms With Minimal Residual Disease and Relapse Risk in Childhood Acute Lymphoblastic Leukemia. Journal of the National Cancer Institute, 2021, 113, 408-417.	6.3	16
16	Clinical and molecular heterogeneity of pineal parenchymal tumors: a consensus study. Acta Neuropathologica, 2021, 141, 771-785.	7.7	44
17	Clinical Outcomes and Patient-Matched Molecular Composition of Relapsed Medulloblastoma. Journal of Clinical Oncology, 2021, 39, 807-821.	1.6	40
18	Disease-modifying treatments for primary autoimmune haemolytic anaemia. The Cochrane Library, 2021, 2021, CD012493.	2.8	1

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19	Brain Microstructural Changes Associated With Neurocognitive Outcome in Intracranial Germ Cell Tumor Survivors. Frontiers in Oncology, 2021, 11, 573798.	2.8	5
20	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
21	LGG-17. CLINICAL OUTCOME OF PEDIATRIC LOW GRADE GLIOMA WITH POSITIVE BRAF-FUSION TREATED WITH MEK INHIBITOR. Neuro-Oncology, 2021, 23, i35-i35.	1.2	0
22	Neurological complications in Chinese children undergoing hematopoietic stem cell transplantation. Child's Nervous System, 2021, 37, 3753-3767.	1.1	2
23	Treatment barriers and clinical outcome of children with medulloblastoma in China: a report from the Chinese Children's Cancer Group (CCCG). Neuro-Oncology Advances, 2021, 3, vdab134.	0.7	1
24	HLA alleles associated with asparaginase hypersensitivity in Chinese children. Journal of Hematology and Oncology, 2021, 14, 182.	17.0	2
25	Serial assessment of measurable residual disease in medulloblastoma liquid biopsies. Cancer Cell, 2021, 39, 1519-1530.e4.	16.8	64
26	BIOM-36. SERIAL ASSESSMENT OF MEASURABLE RESIDUAL DISEASE IN MEDULLOBLASTOMA LIQUID BIOPSIES. Neuro-Oncology, 2021, 23, vi18-vi19.	1.2	0
27	Risk-adapted therapy and biological heterogeneity in pineoblastoma: integrated clinico-pathological analysis from the prospective, multi-center SJMB03 and SJYC07 trials. Acta Neuropathologica, 2020, 139, 259-271.	7.7	36
28	Medulloblastoma genomics in the modern molecular era. Brain Pathology, 2020, 30, 679-690.	4.1	39
29	Tectal glioma harbors high rates of KRAS G12R and concomitant KRAS and BRAF alterations. Acta Neuropathologica, 2020, 139, 601-602.	7.7	13
30	Paraganglioma of the Vagina Associated With Germline SDHB Mutation: Report of a Case With Review of the Literature. International Journal of Gynecological Pathology, 2020, 39, 599-604.	1.4	7
31	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
32	Clinical and mutational profiles of adult medulloblastoma groups. Acta Neuropathologica Communications, 2020, 8, 191.	5.2	30
33	WNT-activated embryonal tumors of the pineal region: ectopic medulloblastomas or a novel pineoblastoma subgroup?. Acta Neuropathologica, 2020, 140, 595-597.	7.7	7
34	Challenges and opportunities for managing pediatric central nervous system tumors in China. Pediatric Investigation, 2020, 4, 211-217.	1.4	4
35	Incidence and Outcomes of CNS Tumors in Chinese Children: Comparative Analysis With the Surveillance, Epidemiology, and End Results Program. JCO Global Oncology, 2020, 6, 704-721.	1.8	11
36	Outcome of Chinese children with craniopharyngioma: a 20-year population-based study by the Hong Kong Pediatric Hematology/Oncology Study Group. Child's Nervous System, 2020, 36, 497-505.	1.1	12

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37	QOL-25. MICROSTRUCTURAL BRAIN CHANGES ASSOCIATED WITH NEUROCOGNITIVE AND FUNCTIONAL OUTCOMES OF INTRACRANIAL GERM CELL TUMUOR SURVIVORS – A DIFFUSIONAL KURTOSIS IMAGING STUDY. Neuro-Oncology, 2020, 22, iii436-iii436.	1.2	0
38	MBRS-20. CSF-DERIVED CIRCULATING TUMOR DNA AS A BIOMARKER FOR DISEASE PROGRESSION AND TUMOR EVOLUTION IN MEDULLOBLASTOMA. Neuro-Oncology, 2020, 22, iii401-iii402.	1.2	0
39	ETMR-21. META-ANALYSIS OF PINEAL REGION TUMOURS DEMONSTRATES MOLECULAR SUBGROUPS WITH DISTINCT CLINICO-PATHOLOGICAL FEATURES: A CONSENSUS STUDY. Neuro-Oncology, 2020, 22, iii327-iii327.	1.2	0
40	LINC-15. OUTCOME OF CHINESE CHILDREN WITH MEDULLOBLASTOMA: A MULTI-CENTER EXPERIENCE WITH RISK-ADAPTED THERAPY. Neuro-Oncology, 2020, 22, iii381-iii381.	1.2	0
41	ETMR-06. DISSECTING THE MOLECULAR AND DEVELOPMENTAL BASIS OF PINEOBLASTOMA THROUGH GENOMICS. Neuro-Oncology, 2020, 22, iii323-iii324.	1.2	0
42	EPID-10. EPIDEMIOLOGY STUDY OF UNCOMMON CHILDHOOD BRAIN TUMOURS IN ASIAN CHILDREN. Neuro-Oncology, 2020, 22, iii320-iii320.	1.2	0
43	Evaluating pediatric spinal low-grade gliomas: a 30-year retrospective analysis. Journal of Neuro-Oncology, 2019, 145, 519-529.	2.9	11
44	Two- and three-dimensional myocardial strain imaging in the interrogation of sex differences in cardiac mechanics of long-term survivors of childhood cancers. International Journal of Cardiovascular Imaging, 2019, 35, 999-1007.	1.5	7
45	Cardiac Magnetic Resonance T1 Mapping in Adolescent and Young Adult Survivors of Childhood Cancers. Circulation: Cardiovascular Imaging, 2019, 12, e008453.	2.6	14
46	PATH-18. CSF-DERIVED CIRCULATING TUMOR DNA REFLECTS DISEASE COURSE AND CLONAL EVOLUTION IN MEDULLOBLASTOMA. Neuro-Oncology, 2019, 21, vi146-vi147.	1.2	0
47	PATH-54. MULTI-DIMENSIONAL MOLECULAR CHARACTERIZATION OF PATIENT-MATCHED MEDULLOBLASTOMA AT DIAGNOSIS AND RELAPSE. Neuro-Oncology, 2019, 21, vi155-vi155.	1.2	0
48	Communication and hearing complications in patients with childhood cancers. Speech, Language and Hearing, 2019, 22, 149-159.	1.0	0
49	Neurocognitive function, performance status, and quality of life in pediatric intracranial germ cell tumor survivors. Journal of Neuro-Oncology, 2019, 141, 393-401.	2.9	19
50	Neuropsychological outcomes of patients with low-grade glioma diagnosed during the first year of life. Journal of Neuro-Oncology, 2019, 141, 413-420.	2.9	16
51	Left and Right Ventricular Systolic and Diastolic Functional Reserves Are Impaired in Anthracycline-Treated Long-Term Survivors of Childhood Cancers. Journal of the American Society of Echocardiography, 2019, 32, 277-285.	2.8	8
52	Treatment burden and longâ€ŧerm health deficits of patients with lowâ€grade gliomas or glioneuronal tumors diagnosed during the first year of life. Cancer, 2019, 125, 1163-1175.	4.1	16
53	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
54	Gemtuzumab Ozogamicin Containing Chemotherapy for Relapsed or Refractory Acute Myeloid Leukemia (AML) in Children. Journal of Pediatric Hematology/Oncology, 2018, 40, 163-168.	0.6	7

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#	Article	IF	CITATIONS
55	Chinese medical students' knowledge, attitude and practice towards human papillomavirus vaccination and their intention to recommend the vaccine. Journal of Paediatrics and Child Health, 2018, 54, 302-310.	0.8	28
56	Comparative immunogenicity and safety of human papillomavirus (HPV)-16/18 AS04-adjuvanted vaccine and 4vHPV vaccine administered according to two- or three-dose schedules in girls aged 9–14†years: Results to month 36 from a randomized trial. Vaccine, 2018, 36, 98-106.	3.8	21
57	CRAN-26. COMPARING SURGERY ALONE OR SURGERY PLUS RADIATION THERAPY IN CRANIOPHARYNGIOMA MANAGEMENT. Neuro-Oncology, 2018, 20, i42-i42.	1.2	0
58	Resting and exercise arterial dysfunction in anthracycline-treated adult survivors of childhood cancers. Cardio-Oncology, 2018, 4, 9.	1.7	2
59	Tectal glioma as a distinct diagnostic entity: a comprehensive clinical, imaging, histologic and molecular analysis. Acta Neuropathologica Communications, 2018, 6, 101.	5.2	30
60	Advances in the classification of pediatric brain tumors through DNA methylation profiling: From research tool to frontline diagnostic. Cancer, 2018, 124, 4168-4180.	4.1	64
61	Identifying the genetic causes for prenatally diagnosed structural congenital anomalies (SCAs) by whole-exome sequencing (WES). BMC Medical Genomics, 2018, 11, 93.	1.5	32
62	Selective T cellâ€depleted haploidentical hematopoietic stem cell transplantation for relapsed/refractory neuroblastoma. Pediatric Transplantation, 2018, 22, e13240.	1.0	5
63	Disease-modifying treatments for primary autoimmune haemolytic anaemia. The Cochrane Library, 2017, , .	2.8	1
64	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
65	Left Atrial Mechanics and Integrated Calibrated Backscatter in Anthracycline-Treated Long-Term Survivors of Childhood Cancers. Ultrasound in Medicine and Biology, 2017, 43, 1897-1905.	1.5	10
66	AT-17EPIDEMIOLOGY, MANAGEMENT AND OUTCOME OF CHILDHOOD ATYPICAL TERATOID/RHABDOID TUMOUR (ATRT) OF CENTRAL NERVOUS SYSTEM. Neuro-Oncology, 2016, 18, iii5.1-iii5.	1.2	0
67	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
68	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
69	De novo large rare copy-number variations contribute to conotruncal heart disease in Chinese patients. Npj Genomic Medicine, 2016, 1, 16033.	3.8	8
70	Cyclosporin A for persistent or chronic immune thrombocytopenia in children. Annals of Hematology, 2016, 95, 1881-1886.	1.8	18
71	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
72	Comparative immunogenicity and safety of human papillomavirus (HPV)-16/18 ASO4-adjuvanted vaccine and HPV-6/11/16/18 vaccine administered according to 2- and 3-dose schedules in girls aged 9–14Âyears: Results to month 12 from a randomized trial. Human Vaccines and Immunotherapeutics, 2015, 11, 1689-1702.	3.3	43

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#	Article	IF	CITATIONS
73	Central Nervous System Tumors in Chinese Children Under the Age of 3. Journal of Pediatric Hematology/Oncology, 2015, 37, 94-103.	0.6	3
74	Under-recognition of 22q11.2 deletion in adult Chinese patients with conotruncal anomalies: Implications in transitional care. European Journal of Medical Genetics, 2014, 57, 306-311.	1.3	29
75	Timing of adjuvant radiotherapy and treatment outcome in childhood ependymoma. Pediatric Blood and Cancer, 2014, 61, 606-611.	1.5	14
76	Expanded Prader–Willi syndrome due to chromosome 15q11.2–14 deletion: Report and a review of literature. American Journal of Medical Genetics, Part A, 2013, 161, 1309-1318.	1.2	9
77	A newborn with a 790Åkb chromosome 17p13.3 microduplication presenting with aortic stenosis, microcephaly and dysmorphic facial features $\hat{a} \in $ Is cardiac assessment necessary for all patients with 17p13.3 microduplication?. European Journal of Medical Genetics, 2012, 55, 758-762.	1.3	16