## D Ashley Hill

List of Publications by Year in descending order

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47006 46799 8,436 115 47 89 citations h-index g-index papers 117 117 117 8246 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	DICER1-associated hepatic cystic neoplasm with pleuropulmonary blastoma-like features: a novel clinicopathologic diagnosis. Modern Pathology, 2022, 35, 676-679.	5.5	2
2	A Summary of the Inaugural WHO Classification of Pediatric Tumors: Transitioning from the Optical into the Molecular Era. Cancer Discovery, 2022, 12, 331-355.	9.4	70
3	Revisiting the Threshold for Cancer Genetics Referral in Patients With Wilms Tumor. Journal of Clinical Oncology, 2022, 40, 1853-1860.	1.6	5
4	Reply: pleuropulmonary blastoma-like peritoneal sarcoma and DICER1-associated sarcomas: toward a unified nomenclature. Modern Pathology, 2021, 34, 1229-1230.	5.5	0
5	Programmed Death Ligand 1 Expression and Related Markers in Pleuropulmonary Blastoma. Pediatric and Developmental Pathology, 2021, 24, 523-530.	1.0	3
6	Thoracic Sertoli–Leydig cell tumor: An alternative type of pleuropulmonary blastoma associated with DICER1 variation. Pediatric Blood and Cancer, 2021, 68, e29284.	1.5	3
7	Childhood Rhabdomyosarcoma of the Female Genital Tract: Association with Pathogenic DICER1 Variation, Clinicopathological Features, and Outcomes. Journal of Pediatric and Adolescent Gynecology, 2021, 34, 449-453.	0.7	10
8	DICER1-Related Embryonal Rhabdomyosarcoma of the Uterine Corpus in a Prepubertal Girl. Journal of Pediatric and Adolescent Gynecology, 2020, 33, 173-176.	0.7	17
9	Pineoblastoma segregates into molecular sub-groups with distinct clinico-pathologic features: a Rare Brain Tumor Consortium registry study. Acta Neuropathologica, 2020, 139, 223-241.	7.7	65
10	Gynecologic and reproductive health in patients with pathogenic germline variants in DICER1. Gynecologic Oncology, 2020, 156, 647-653.	1.4	10
11	Poorly differentiated thyroid carcinoma of childhood and adolescence: a distinct entity characterized by DICER1 mutations. Modern Pathology, 2020, 33, 1264-1274.	5.5	96
12	Successful treatment of metastatic cerebral recurrence of pleuropulmonary blastoma. Pediatric Blood and Cancer, 2019, 66, e27628.	1.5	9
13	DICER1 and Associated Conditions: Identification of At-risk Individuals and Recommended Surveillance Strategies—Response. Clinical Cancer Research, 2019, 25, 1689-1690.	7.0	8
14	PDTM-24. PINEOBLASTOMA SEGREGATES INTO MOLECULAR SUBTYPES WITH DISTINCT CLINICOPATHOLOGIC FEATURES: REPORT FROM THE RARE BRAIN TUMOUR CONSORTIUM. Neuro-Oncology, 2019, 21, vi192-vi192.	1.2	0
15	DICER1 Syndrome. Ophthalmology, 2019, 126, 296-304.	5.2	20
16	DICER1 Syndrome Testing: The Role of Molecular Pathology in Improving Diagnosis and Elucidating Pathogenesis., 2019,, 307-326.		1
17	Pleuropulmonary Blastoma: More Than a Lung Neoplasm of Childhood. Missouri Medicine, 2019, 116, 206-210.	0.3	12
18	<i>DICER1</i> and Associated Conditions: Identification of At-risk Individuals and Recommended Surveillance Strategies. Clinical Cancer Research, 2018, 24, 2251-2261.	7.0	260

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19	Structural renal abnormalities in the DICER1 syndrome: a family-based cohort study. Pediatric Nephrology, 2018, 33, 2281-2288.	1.7	14
20	DICER1-related Sertoli-Leydig cell tumor and gynandroblastoma: Clinical and genetic findings from the International Ovarian and Testicular Stromal Tumor Registry. Gynecologic Oncology, 2017, 147, 521-527.	1.4	87
21	The prevalence of <i>DICER1</i> pathogenic variation in population databases. International Journal of Cancer, 2017, 141, 2030-2036.	5.1	75
22	Type I Pleuropulmonary Blastoma versus Congenital Pulmonary Airway Malformation Type IV. Neonatology, 2017, 111, 76-76.	2.0	19
23	Placental Pathology of Zika Virus: Viral Infection of the Placenta Induces Villous Stromal Macrophage (Hofbauer Cell) Proliferation and Hyperplasia. Archives of Pathology and Laboratory Medicine, 2017, 141, 43-48.	2.5	148
24	Quantification of Thyroid Cancer and Multinodular Goiter Risk in the DICER1 Syndrome: A Family-Based Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 1614-1622.	3.6	120
25	Comment on: <i>DICER1</i> ÀeNegative Pleuropulmonary Blastoma in a Patient With Selective IgA Deficiency. Pediatric Blood and Cancer, 2016, 63, 1869-1870.	1.5	2
26	Ovarian Sex Cord-Stromal Tumors. Journal of Oncology Practice, 2016, 12, 940-946.	2.5	71
27	Zika Virus Infection with Prolonged Maternal Viremia and Fetal Brain Abnormalities. New England Journal of Medicine, 2016, 374, 2142-2151.	27.0	754
28	Pulmonary and pleural pathology: Contributions of Dr. Louis "Pepper―Dehner. Seminars in Diagnostic Pathology, 2016, 33, 450-461.	1.5	2
29	Can congenital pulmonary airway malformation be distinguished from Type I pleuropulmonary blastoma based on clinical and radiological features?. Journal of Pediatric Surgery, 2016, 51, 33-37.	1.6	93
30	<i>DICER1</i> Mutations and Differentiated Thyroid Carcinoma: Evidence of a Direct Association. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1-5.	3.6	105
31	MYB-QKI rearrangements in angiocentric glioma drive tumorigenicity through a tripartite mechanism. Nature Genetics, 2016, 48, 273-282.	21.4	214
32	Ovarian tumors related to intronic mutations in DICER1: a report from the international ovarian and testicular stromal tumor registry. Familial Cancer, 2016, 15, 105-110.	1.9	43
33	Type I and type IR PPB: An update from the International PPB Registry Journal of Clinical Oncology, 2016, 34, 10517-10517.	1.6	1
34	The role of nasal endoscopy screening for NCMH in the DICER1 syndrome Journal of Clinical Oncology, 2016, 34, e13045-e13045.	1.6	0
35	Cell―and developmental stageâ€specific <i>Dicer1</i> ablation in the lung epithelium models cystic pleuropulmonary blastoma. Journal of Pathology, 2015, 236, 41-52.	4.5	24
36	Inflammatory myofibroblastic tumor as a second neoplasm after Wilms tumor. Pediatric Blood and Cancer, 2015, 62, 1075-1077.	1.5	6

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37	Pleuropulmonary Blastoma: Evolution of an Entity as an Entry into a Familial Tumor Predisposition Syndrome. Pediatric and Developmental Pathology, 2015, 18, 504-511.	1.0	60
38	Fibroblast Growth Factor 9 Regulation by MicroRNAs Controls Lung Development and Links DICER1 Loss to the Pathogenesis of Pleuropulmonary Blastoma. PLoS Genetics, 2015, 11, e1005242.	3.5	38
39	The HSP90 inhibitor alvespimycin enhances the potency of telomerase inhibition by imetelstat in human osteosarcoma. Cancer Biology and Therapy, 2015, 16, 949-957.	3.4	24
40	Pleuropulmonary blastoma: A report on 350 central pathologyâ€"confirmed pleuropulmonary blastoma cases by the <scp>I</scp> nternational <scp>P</scp> leuropulmonary <scp>B</scp> lastoma <scp>R</scp> egistry. Cancer, 2015, 121, 276-285.	4.1	242
41	Association of recurrent or progressive p of form types II and III pleuropulmonary blastoma (PPB) with poor outcome: A report from the international PPB registry Journal of Clinical Oncology, 2015, 33, 10014-10014.	1.6	2
42	The DICER1 syndrome: Genotype-phenotype correlation in PPB patients Journal of Clinical Oncology, 2015, 33, 10022-10022.	1.6	1
43	Temporal order of RNase IIIb and loss-of-function mutations during development determines phenotype in DICER1 syndrome: a unique variant of the two-hit tumor suppression model. F1000Research, 2015, 4, 214.	1.6	125
44	Temporal order of RNase IIIb and loss-of-function mutations during development determines phenotype in pleuropulmonary blastoma / DICER1 syndrome: a unique variant of the two-hit tumor suppression model. F1000Research, 2015, 4, 214.	1.6	78
45	Nasal chondromesenchymal hamartomas arise secondary to germline and somatic mutations of DICER1 in the pleuropulmonary blastoma tumor predisposition disorder. Human Genetics, 2014, 133, 1443-1450.	3.8	82
46	DICER1 mutations in childhood cystic nephroma and its relationship to DICER1-renal sarcoma. Modern Pathology, 2014, 27, 1267-1280.	5.5	153
47	Case 211: Pleuropulmonary Blastoma in Association with Cystic Nephroma— <i>DICER1</i> Syndrome. Radiology, 2014, 273, 622-625.	7.3	16
48	Judicious <i>DICER1</i> testing and surveillance imaging facilitates early diagnosis and cure of pleuropulmonary blastoma. Pediatric Blood and Cancer, 2014, 61, 1695-1697.	1.5	60
49	Reply: Serum microRNA screening for DICER1â€associated pleuropulmonary blastoma. Pediatric Blood and Cancer, 2014, 61, 2331-2332.	1.5	1
50	DICER1-Pleuropulmonary Blastoma Familial Tumor Predisposition Syndrome., 2014, 19, 90-100.		97
51	Asynchronous remodeling is a driver of failed regeneration in Duchenne muscular dystrophy. Journal of Cell Biology, 2014, 207, 139-158.	5.2	130
52	IVADo treatment of type II and type III pleuropulmonary blastoma (PPB): A report from the International PPB Registry Journal of Clinical Oncology, 2014, 32, 10060-10060.	1.6	3
53	Clinical and genetic aspects of ovarian stromal tumors: A report from the International Ovarian and Testicular Stromal Tumor Registry Journal of Clinical Oncology, 2014, 32, 5520-5520.	1.6	6
54	Safety and efficacy of highâ€dose tamoxifen and sulindac for desmoid tumor in children: Results of a Children's Oncology Group (COG) Phase II Study. Pediatric Blood and Cancer, 2013, 60, 1108-1112.	1.5	106

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55	Genomic analysis of diffuse pediatric low-grade gliomas identifies recurrent oncogenic truncating rearrangements in the transcription factor <i>MYBL1</i> . Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 8188-8193.	7.1	188
56	Pleuropulmonary blastoma: The causative role of germ-line <i>DICER1</i> mutations Journal of Clinical Oncology, 2013, 31, 10024-10024.	1.6	1
57	Insights into pediatric diffuse intrinsic pontine glioma through proteomic analysis of cerebrospinal fluid. Neuro-Oncology, 2012, 14, 547-560.	1.2	66
58	Embryonal rhabdomyosarcoma of the uterine cervix: a report of 14 cases and a discussion of its unusual clinicopathological associations. Modern Pathology, 2012, 25, 602-614.	5.5	149
59	DNA Fragmentation Simulation Method (FSM) and Fragment Size Matching Improve aCGH Performance of FFPE Tissues. PLoS ONE, 2012, 7, e38881.	2.5	28
60	<i>DICER1</i> Mutations in embryonal rhabdomyosarcomas from children with and without familial PPBâ€tumor predisposition syndrome. Pediatric Blood and Cancer, 2012, 59, 558-560.	1.5	142
61	Effect of radiation on outcome of types II and III PPB: A report from the International Pleuropulmonary Blastoma Registry Journal of Clinical Oncology, 2012, 30, 9521-9521.	1.6	3
62	Outcome of 116 cases of pleuropulmonary blastoma type I and type Ir (regressed): A report from the International PPB Registry (IPPBR) Journal of Clinical Oncology, 2012, 30, 9522-9522.	1.6	5
63	Ovarian sex cord-stromal tumors, pleuropulmonary blastoma and DICER1 mutations: A report from the International Pleuropulmonary Blastoma Registry. Gynecologic Oncology, 2011, 122, 246-250.	1.4	158
64	Great vessel/cardiac extension and tumor embolism in pleuropulmonary blastoma: A report from the International Pleuropulmonary Blastoma Registry. Pediatric Blood and Cancer, 2011, 56, 604-609.	1.5	25
65	Cystic Primary Pulmonary Synovial Sarcoma Presenting as Recurrent Pneumothorax: Report of 4 Cases. American Journal of Surgical Pathology, 2010, 34, 1176-1179.	3.7	44
66	Fetal Lung Interstitial Tumor (FLIT). American Journal of Surgical Pathology, 2010, 34, 1762-1772.	3.7	63
67	Adrenal Cortical Neoplasms in Children: Why So Many Carcinomas and Yet So Many Survivors?. Pediatric and Developmental Pathology, 2009, 12, 284-291.	1.0	70
68	Pulmonary cysts in early childhood and the risk of malignancy. Pediatric Pulmonology, 2009, 44, 14-30.	2.0	257
69	<i>DICER1</i> Mutations in Familial Pleuropulmonary Blastoma. Science, 2009, 325, 965-965.	12.6	588
70	Malignant Rhabdoid Tumor Mimicking Hepatoblastoma: A Case Report and Literature Review. Pediatric and Developmental Pathology, 2007, 10, 409-415.	1.0	35
71	Colorectal Carcinoma in Childhood and Adolescence: A Clinicopathologic Review. Journal of Clinical Oncology, 2007, 25, 5808-5814.	1.6	151
72	Cerebral metastasis and other central nervous system complications of pleuropulmonary blastoma. Pediatric Blood and Cancer, 2007, 49, 266-273.	1.5	73

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73	Familial association of pleuropulmonary blastoma with cystic nephroma and other renal tumors: A report from the International Pleuropulmonary Blastoma Registry. Journal of Pediatrics, 2006, 149, 850-854.e2.	1.8	101
74	Pathology Quiz Case 1. JAMA Otolaryngology, 2006, 132, 1156.	1.2	2
75	Type I Pleuropulmonary Blastoma: A Report From the International Pleuropulmonary Blastoma Registry. Journal of Clinical Oncology, 2006, 24, 4492-4498.	1.6	113
76	Desmoplastic Nested Spindle Cell Tumor of Liver. American Journal of Surgical Pathology, 2005, 29, 1-9.	3.7	53
77	The impact of early resection of primary neuroblastoma on the survival of children older than 1 year of age with stage 4 disease. Cancer, 2005, 104, 2837-2846.	4.1	39
78	USCAP Specialty Conference, Case 1: Type I Pleuropulmonary Blastoma. Pediatric and Developmental Pathology, 2005, 8, 77-84.	1.0	31
79	High Telomerase RNA Expression Level Is an Adverse Prognostic Factor for Favorable-Histology Wilms' Tumor. Journal of Clinical Oncology, 2005, 23, 9138-9145.	1.6	61
80	Pleomorphic Rhabdomyosarcoma of the Anterior Abdominal Wall Following Multimodality Treatment for Carcinoma of the Rectum. International Journal of Surgical Pathology, 2004, 12, 161-165.	0.8	4
81	Expression of WT-1, Bcl-2, and CD34 by Primary Renal Spindle Cell Tumors in Children. Pediatric and Developmental Pathology, 2004, 7, 577-582.	1.0	26
82	Neutropenic enterocolitis as a presenting complication of acute lymphoblastic leukemia: an unusual case marked by delayed perforation of the descending colon. Journal of Pediatric Surgery, 2004, 39, e18-e20.	1.6	7
83	A Cautionary Note About Congenital Cystic Adenomatoid Malformation (CCAM) Type 4. American Journal of Surgical Pathology, 2004, 28, 554-555.	3.7	63
84	Real-time Polymerase Chain Reaction as an Aid for the Detection of SYT-SSX1 and SYT-SSX2 Transcripts in Fresh and Archival Pediatric Synovial Sarcoma Specimens: Report of 25 Cases from St. Jude Children's Research Hospital. Pediatric and Developmental Pathology, 2003, 6, 24-34.	1.0	23
85	Fusion of ALK to the Ran-binding protein 2 (RANBP2) gene in inflammatory myofibroblastic tumor. Genes Chromosomes and Cancer, 2003, 37, 98-105.	2.8	262
86	Clinical and biologic significance of nuclear unrest in Wilms tumor. Cancer, 2003, 97, 2318-2326.	4.1	30
87	Giant cell tumor of bone with pulmonary metastases. Medical and Pediatric Oncology, 2003, 41, 454-459.	1.0	13
88	Thyroid carcinoma presenting in childhood or after treatment of childhood malignancies: an institutional experience and review of the literature. Journal of Pediatric Surgery, 2003, 38, 1574-1580.	1.6	67
89	A Chemosensitive Pediatric Extraosseous Osteosarcoma: Case Report and Review of the Literature. Journal of Pediatric Hematology/Oncology, 2003, 25, 73-77.	0.6	13
90	CMV infection of the renal allograft is much more common than the pathology indicates: a retrospective analysis of qualitative and quantitative buffy coat CMV-PCR, renal biopsy pathology and tissue CMV-PCR. Nephrology Dialysis Transplantation, 2003, 18, 397-402.	0.7	47

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91	Pathophysiology-Directed Therapy for Acute Hypoxemic Respiratory Failure in Acute Myeloid Leukemia With Hyperleukocytosis. Journal of Pediatric Hematology/Oncology, 2003, 25, 569-571.	0.6	8
92	Orbital Inflammatory Syndromes with Systemic Involvement May Mimic Metastatic Disease. Ophthalmic Plastic and Reconstructive Surgery, 2003, 19, 324-327.	0.8	12
93	Corneal Juvenile Xanthogranuloma in a 4-Month-Old Child. JAMA Ophthalmology, 2003, 121, 117.	2.4	19
94	Occult Orbital Neuroblastoma Detected after Administration of an Antitumor Vaccine. Ophthalmic Plastic and Reconstructive Surgery, 2003, 19, 77-79.	0.8	0
95	Clinical Features and Outcome of Initially Unresected Nonmetastatic Pediatric Nonrhabdomyosarcoma Soft Tissue Sarcoma. Journal of Clinical Oncology, 2002, 20, 3225-3235.	1.6	125
96	Medulloblastoma Metastatic to the Suprasellar Region at Diagnosis: A Report of Six Cases with Clinicopathologic Correlation. Pediatric Neurosurgery, 2002, 37, 111-117.	0.7	20
97	Practical Application of Molecular Genetic Testing as an Aid to the Surgical Pathologic Diagnosis of Sarcomas. American Journal of Surgical Pathology, 2002, 26, 965-977.	3.7	85
98	Complete Response of Recurrent Cellular Congenital Mesoblastic Nephroma to Chemotherapy. Journal of Pediatric Hematology/Oncology, 2002, 24, 478-481.	0.6	45
99	Treatment of Metastatic Rhabdoid Tumor of the Kidney. Journal of Pediatric Hematology/Oncology, 2002, 24, 385-388.	0.6	59
100	c-kit Expression in Pediatric Solid Tumors. American Journal of Surgical Pathology, 2002, 26, 486-492.	3.7	143
101	Retinoblastoma metastatic to the ovary in a patient with Waardenburg syndrome. American Journal of Ophthalmology, 2002, 133, 716-718.	3.3	13
102	Perianal rhabdomyosarcoma presenting as a perirectal abscess: A report of 11 cases. Journal of Pediatric Surgery, 2002, 37, 576-581.	1.6	31
103	Complex $t(X;18)(p11.2;q11.2)$ with a pericentric inversion of the X chromosome in an adolescent boy with synovial sarcoma. Cancer Genetics and Cytogenetics, 2002, 132, 136-140.	1.0	8
104	Fusion of the ALK Gene to the Clathrin Heavy Chain Gene, CLTC, in Inflammatory Myofibroblastic Tumor. American Journal of Pathology, 2001, 159, 411-415.	3.8	335
105	Anaplastic Lymphoma Kinase (ALK) Expression in the Inflammatory Myofibroblastic Tumor. American Journal of Surgical Pathology, 2001, 25, 1364-1371.	3.7	514
106	Secondary ovarian neoplasms in children: imaging features with histopathologic correlation. Pediatric Radiology, 2001, 31, 358-364.	2.0	48
107	Primitive Neuroectodermal Tumors of the Biliary and Gastrointestinal Tracts: Clinicopathologic and Molecular Diagnostic Study of Two Cases. Pediatric and Developmental Pathology, 2001, 4, 185-191.	1.0	31
108	Neonatal alveolar rhabdomyosarcoma with skin and brain metastases. Cancer, 2001, 92, 1613-1620.	4.1	38

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109	Molecular Genetic Aspects of Solid Tumors in Childhood. Seminars in Pediatric Surgery, 2001, 10, 106-118.	1.1	13
110	METASTATIC OSTEOSARCOMA TO THE LIVER AFTER TREATMENT FOR SYNOVIAL SARCOMA: A Case Report. Pediatric Hematology and Oncology, 2001, 18, 123-128.	0.8	11
111	WT1 Staining Reliably Differentiates Desmoplastic Small Round Cell Tumor From Ewing Sarcoma/Primitive Neuroectodermal Tumor. American Journal of Clinical Pathology, 2000, 114, 345-353.	0.7	146
112	Myocardial Extramedullary Hematopoiesis: A Clinicopathologic Study. Modern Pathology, 2000, 13, 779-787.	5.5	31
113	Pleuropulmonary blastoma in an adult. Cancer, 1999, 85, 2368-2374.	4.1	39
114	Low-Stage Carcinoma of the Male Breast: A Histologic, Immunohistochemical, and Flow Cytometric Comparison with Localized Female Breast Carcinoma. American Journal of Clinical Pathology, 1999, 111, 59-69.	0.7	32
115	Anaplastic Sarcoma of Kidney and DICER1. Pediatric and Developmental Pathology, 0, , 109352662211116.	1.0	1