

Frederic B Askin

List of Publications by Year in descending order

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112
papers

9,065
citations

41344

49
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40979

93
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116
all docs

116
docs citations

116
times ranked

8687
citing authors

#	ARTICLE	IF	CITATIONS
1	Beyond the Syndrome: Extensive Congenital Abnormalities in an Infant With Trisomy 21. BMC Clinical Pathology, 2022, 15, 2632010X2210889.	1.7	0
2	SARS-CoV-2 infection is effectively treated and prevented by EIDD-2801. Nature, 2021, 591, 451-457.	27.8	320
3	Laryngeal tuberculosis mimicking malignancy: A case report. Clinical Case Reports (discontinued), 2020, 8, 1209-1212.	0.5	2
4	Expression of the Autoantigen Topoisomerase α 1 is Enriched in the Lung Tissues of Patients With Autoimmune Interstitial Lung Disease: A Case Control Study. ACR Open Rheumatology, 2020, 2, 657-661.	2.1	4
5	Biomimetic human small muscular pulmonary arteries. Science Advances, 2020, 6, eaaz2598.	10.3	16
6	Expression of p16 and p53 in non-small-cell lung cancer: clinicopathological correlation and potential prognostic impact. Biomarkers in Medicine, 2019, 13, 761-771.	1.4	19
7	Obesity is associated with copper elevation in serum and tissues. Metallomics, 2019, 11, 1363-1371.	2.4	65
8	Current WHO guidelines and the critical role of immunohistochemical markers in the subclassification of non-small cell lung carcinoma (NSCLC): Moving from targeted therapy to immunotherapy. Seminars in Cancer Biology, 2018, 52, 103-109.	9.6	534
9	Placental Characteristics of Fetuses With Congenital Heart Disease. Journal of Ultrasound in Medicine, 2017, 36, 965-972.	1.7	42
10	Clinical mutational profiling of 1006 lung cancers by next generation sequencing. Oncotarget, 2017, 8, 96684-96696.	1.8	32
11	Heterogeneity of resistance mutations detectable by next-generation sequencing in TKI-treated lung adenocarcinoma. Oncotarget, 2016, 7, 45237-45248.	1.8	25
12	Detection of <i>PIK3CA</i> mutations, including a novel mutation of <i>V344G</i> in exon 4, in metastatic lung adenocarcinomas: A retrospective study of 115 <i>FNA</i> cases. Cancer Cytopathology, 2016, 124, 485-492.	2.4	6
13	Utility of a novel triple marker (combination of thyroid transcription factor 1, Napsin A, and P40) in the subclassification of non-small cell lung carcinomas using fine-needle aspiration cases. Human Pathology, 2016, 54, 8-16.	2.0	14
14	Expression of P40 and P63 in lung cancers using fine needle aspiration cases. Understanding clinical pitfalls and limitations. Journal of the American Society of Cytopathology, 2016, 5, 123-132.	0.5	18
15	Giant Pulmonary Chondroid Hamartoma. Clinical Nuclear Medicine, 2015, 40, 79-81.	1.3	5
16	Utility of five commonly used immunohistochemical markers TTF α 1, Napsin A, CK7, CK5/6 and P63 in primary and metastatic adenocarcinoma and squamous cell carcinoma of the lung: a retrospective study of 246 fine needle aspiration cases. Clinical and Translational Medicine, 2015, 4, 16.	4.0	65
17	Diffuse Lung Disease in Biopsied Children 2 to 18 Years of Age. Application of the chILD Classification Scheme. Annals of the American Thoracic Society, 2015, 12, 1498-1505.	3.2	74
18	Thyroglobulin measurements in fine-needle aspiration cytology of lymph nodes for the detection of metastatic papillary thyroid carcinoma. Cancer Cytopathology, 2013, 121, 440-448.	2.4	26

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19	Inhibition of TGF- β 2 signaling in mesenchymal stem cells of subchondral bone attenuates osteoarthritis. <i>Nature Medicine</i> , 2013, 19, 704-712.	30.7	780
20	Glycoproteomic Analysis of Bronchoalveolar Lavage (BAL) Fluid Identifies Tumor-Associated Glycoproteins from Lung Adenocarcinoma. <i>Journal of Proteome Research</i> , 2013, 12, 3689-3696.	3.7	26
21	Prognosis of Minimally Invasive Carcinoma Arising in Mucinous Cystic Neoplasms of the Pancreas. <i>American Journal of Surgical Pathology</i> , 2013, 37, 601-605.	3.7	50
22	Cystic Fibrosis Transmembrane Conductance Regulator Regulates Epithelial Cell Response to <i>Aspergillus</i> and Resultant Pulmonary Inflammation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 185, 301-310.	5.6	74
23	Expression of Cancer Stem Cell Transcription Factor SALL4 in Non-small Cell Lung Carcinomas (NSCLC). <i>Journal of the American Society of Cytopathology</i> , 2012, 1, S85.	0.5	0
24	Improvement of cellularity on cell block preparations using the so-called tissue coagulum clot method during endobronchial ultrasound-guided transbronchial fine-needle aspiration. <i>Cancer Cytopathology</i> , 2012, 120, 185-195.	2.4	89
25	Hyperinsulinemic Hypoglycemia After Roux-en-Y Gastric Bypass: Unraveling the Role of Gut Hormonal and Pancreatic Endocrine Dysfunction. <i>Journal of Surgical Research</i> , 2011, 167, 199-205.	1.6	81
26	KEAP1 gene mutations and NRF2 activation are common in pulmonary papillary adenocarcinoma. <i>Journal of Human Genetics</i> , 2011, 56, 230-234.	2.3	89
27	Periventricular Leukomalacia and Placental Histopathologic Abnormalities. <i>Obstetrics and Gynecology</i> , 2009, 114, 1115-1120.	2.4	21
28	Expression of a Truncated Cystic Fibrosis Transmembrane Conductance Regulator with an AAV5-pseudotyped Vector in Primates. <i>Molecular Therapy</i> , 2007, 15, 756-763.	8.2	48
29	Therapy-related myelodysplasia and acute myeloid leukemia after Ewing sarcoma and primitive neuroectodermal tumor of bone: a report from the Children's Oncology Group. <i>Blood</i> , 2007, 109, 46-51.	1.4	124
30	Impact of Elastic Staining on the Staging of Peripheral Lung Cancers. <i>American Journal of Surgical Pathology</i> , 2007, 31, 953-956.	3.7	36
31	Diffuse Lung Disease in Young Children. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 176, 1120-1128.	5.6	443
32	Microscopic polyangiitis presenting as a pulmonary-muscle syndrome: Is subclinical alveolar hemorrhage the mechanism of pulmonary fibrosis?. <i>Arthritis and Rheumatism</i> , 2007, 56, 2065-2071.	6.7	71
33	Novel conformation of histidyl-transfer RNA synthetase in the lung. <i>Arthritis and Rheumatism</i> , 2007, 56, 2729-2739.	6.7	110
34	Abdominal Lymphangiomas in Adults. <i>Journal of Gastrointestinal Surgery</i> , 2006, 10, 746-751.	1.7	64
35	Pleuropulmonary Blastoma: Cytogenetic and Spectral Karyotype Analysis. <i>Pediatric and Developmental Pathology</i> , 2006, 9, 453-461.	1.0	16
36	Pulmonary Capillary Hemangiomatosis. <i>Journal of Thoracic Imaging</i> , 2005, 20, 61-63.	1.5	21

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37	Multinucleated Foreign Body Giant Cells in Placental Membrane. <i>Pediatric and Developmental Pathology</i> , 2005, 8, 493-496.	1.0	2
38	Mycobacterial catalaseâ€peroxidase is a tissue antigen and target of the adaptive immune response in systemic sarcoidosis. <i>Journal of Experimental Medicine</i> , 2005, 201, 755-767.	8.5	341
39	Are histopathologic chorioamnionitis and funisitis associated with metabolic acidosis in the preterm fetus?. <i>American Journal of Obstetrics and Gynecology</i> , 2004, 191, 2010-2015.	1.3	46
40	Successful transgene expression with serial doses of aerosolized rAAV2 vectors in rhesus macaques. <i>Molecular Therapy</i> , 2003, 8, 918-926.	8.2	42
41	Mutations in the Surfactant Protein C Gene Associated With Interstitial Lung Disease. <i>Chest</i> , 2002, 121, 20S-21S.	0.8	176
42	Pulmonary artery aneurysm in a pregnant woman. <i>Annals of Thoracic Surgery</i> , 2001, 71, 1023-1025.	1.3	8
43	Solitary pulmonary lymphangioma. <i>Annals of Thoracic Surgery</i> , 2001, 71, 1337-1338.	1.3	22
44	Effects of mixed hematopoietic chimerism in a mouse model of bone marrow transplantation for sickle cell anemia. <i>Blood</i> , 2001, 97, 3960-3965.	1.4	54
45	A Mutation in the Surfactant Protein C Gene Associated with Familial Interstitial Lung Disease. <i>New England Journal of Medicine</i> , 2001, 344, 573-579.	27.0	834
46	Nonpalpable Breast Cancer: Percutaneous Diagnosis with 11- and 8-gauge Stereotactic Vacuum-assisted Biopsy Devices. <i>Radiology</i> , 2001, 219, 793-796.	7.3	63
47	Pulmonary and Mediastinal Glomus Tumors. <i>American Journal of Surgical Pathology</i> , 2000, 24, 1105-1114.	3.7	152
48	HMB-45 Immunohistochemical Staining of Sentinel Lymph Nodes. <i>American Journal of Surgical Pathology</i> , 2000, 24, 1140-1146.	3.7	75
49	Diabetic Fibrous Mastopathy: Case Reports and Radiologicâ€Pathologic Correlation. <i>Breast Journal</i> , 2000, 6, 414-417.	1.0	29
50	Occult Pulmonary Synovial Sarcoma Confirmed by Molecular Techniques. <i>Pediatric and Developmental Pathology</i> , 2000, 3, 87-90.	1.0	13
51	Appendiceal Inversion as a Lead Point for Ileocolic Intussusception in a Child With Cystic Fibrosis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2000, 31, 300-302.	1.8	9
52	Pulmonary Epithelioid Hemangioendothelioma: Atypical Radiologic Findings of a Rare Tumor with Pathologic Correlation. <i>Journal of Computer Assisted Tomography</i> , 2000, 24, 719-720.	0.9	38
53	Elemental Analysis and Clinical Implications of Calcification Deposits Associated with Silicone Breast Implants. <i>Annals of Plastic Surgery</i> , 1999, 42, 117-123.	0.9	32
54	Clinical and Pathologic Predictors of Survival in Patients With Thymoma. <i>Annals of Surgery</i> , 1999, 230, 562.	4.2	176

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55	Repeated Delivery of Adeno-Associated Virus Vectors to the Rabbit Airway. <i>Journal of Virology</i> , 1999, 73, 9446-9455.	3.4	90
56	Placental Transmogrification of the Lung. <i>Archives of Pathology and Laboratory Medicine</i> , 1999, 123, 856-856.	2.5	12
57	Pseudomesotheliomatous Adenocarcinoma of the Lung in a Patient With HIV Infection. <i>Chest</i> , 1998, 113, 839-841.	0.8	10
58	Pulmonary Clear Cell Carcinoid Tumor. <i>American Journal of Surgical Pathology</i> , 1998, 22, 1020-1025.	3.7	29
59	Localized benign pleural mesothelioma arising in a radiation field. <i>Clinical Imaging</i> , 1997, 21, 189-194.	1.5	12
60	Four classes of HERV-K long terminal repeats and their relative promoter strengths for transcription. <i>Journal of Biomedical Science</i> , 1997, 4, 78-82.	7.0	1
61	True Papillary Carcinoma of the Lung. <i>American Journal of Surgical Pathology</i> , 1997, 21, 43-51.	3.7	99
62	The Pathologic Spectrum of Pulmonary Lesions in Patients With Anti-Neutrophil Cytoplasmic Autoantibodies Specific for Anti-Proteinase 3 and Anti-Myeloperoxidase. <i>American Journal of Clinical Pathology</i> , 1995, 104, 7-16.	0.7	127
63	Warthin's tumor: A 40-year experience at the Johns Hopkins hospital. <i>Laryngoscope</i> , 1994, 104, 799-803.	2.0	113
64	MIC2 Analysis of Small Cell Carcinoma. <i>American Journal of Clinical Pathology</i> , 1994, 102, 692-694.	0.7	68
65	Ewing sarcoma of bone in infants and toddlers. A clinicopathologic report from the intergroup Ewing's study. <i>Cancer</i> , 1993, 71, 2109-2118.	4.1	61
66	K-ras oncogene activation in lung adenocarcinomas from former smokers: evidence that K-ras mutations are an early and irreversible event in the development of adenocarcinoma of the lung. <i>Cancer</i> , 1993, 72, 432-438.	4.1	187
67	CT Findings in Bronchiolitis Obliterans Organizing Pneumonia (BOOP) with Radiographic, Clinical, and Histologic Correlation. <i>Journal of Computer Assisted Tomography</i> , 1993, 17, 352-357.	0.9	95
68	Something Old? Something New?: Second Primary or Pulmonary Metastasis in the Patient With Known Extrathoracic Carcinoma. <i>American Journal of Clinical Pathology</i> , 1993, 100, 4-5.	0.7	23
69	Genital Papillomaviruses and Related Neoplasms. <i>American Journal of Surgical Pathology</i> , 1992, 16, 311.	3.7	0
70	Acquired lobar emphysema (overinflation): Clinical and pathological evaluation of infants requiring lobectomy. <i>Journal of Pediatric Surgery</i> , 1992, 27, 1145-1152.	1.6	33
71	Clear Cell Tumor of the Lung. A Clinicopathologic, Immunohistochemical, and Ultrastructural Study of Eight Cases. <i>American Journal of Surgical Pathology</i> , 1990, 14, 248-259.	3.7	113
72	Pulmonary Blastoma. <i>American Journal of Clinical Pathology</i> , 1990, 93, 294-295.	0.7	2

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73	Pediatric Thyroid Cancer. <i>Pediatric Pathology</i> , 1990, 10, 877-893.	0.5	20
74	Back to the Future: The Hamman-Rich Syndrome and Acute Interstitial Pneumonia. <i>Mayo Clinic Proceedings</i> , 1990, 65, 1624-1626.	3.0	13
75	Nodular form of bleomycin-related pulmonary injury in patients with osteogenic sarcoma. <i>Cancer</i> , 1989, 64, 806-811.	4.1	78
76	Minute Pulmonary Meningothelial-Like Nodules. <i>American Journal of Surgical Pathology</i> , 1988, 12, 167-175.	3.7	111
77	â€œRecurrenceâ€ of a Plasma Cell Granuloma 11 Years After Initial Resection. <i>Southern Medical Journal</i> , 1987, 80, 519-521.	0.7	31
78	Nuclear roundness factor: A quantitative approach to grading in prostatic carcinoma, reliability of needle biopsy tissue, and the effect of tumor stage on usefulness. <i>Prostate</i> , 1987, 10, 199-206.	2.3	36
79	Bizarre (pseudomalignant) granulation-tissue reactions following ionizing-radiation exposure a microscopic, immunohistochemical, and flow-cytometric study. <i>Cancer</i> , 1987, 59, 1509-1514.	4.1	19
80	Primary Ewing's sarcoma involving the bones of the head and neck. <i>Cancer</i> , 1987, 60, 2829-2840.	4.1	141
81	Mesothelial cysts of the round ligament simulating inguinal hernia. <i>American Journal of Surgery</i> , 1986, 151, 515-517.	1.8	34
82	Significance of ploidy in laryngeal cancer. <i>American Journal of Surgery</i> , 1986, 152, 396-402.	1.8	67
83	Glomus Tumor of the Vulva. <i>Obstetrics and Gynecology</i> , 1986, 67, 43S-45S.	2.4	30
84	Collagen and Laminin Immunoreactivity in Ewing's Sarcoma: Support for an Uncommitted Mesenchymal Cell Derivation. <i>Pediatric Pathology</i> , 1986, 5, 485-487.	0.5	7
85	Squamous Metaplasia of the Breast: An Ultrastructural and Immunologic Evaluation. <i>American Journal of Clinical Pathology</i> , 1985, 84, 530-533.	0.7	35
86	S-100 Staining in the Diagnosis of Eosinophilic Granuloma of Lung. <i>American Journal of Clinical Pathology</i> , 1985, 84, 447-453.	0.7	43
87	Progesterone secreting sertoli cell tumor of the ovary. <i>Gynecologic Oncology</i> , 1985, 22, 85-96.	1.4	31
88	Esophagitis: A frequent consequence of gastroesophageal reflux in infancy. <i>Journal of Pediatrics</i> , 1985, 107, 881-884.	1.8	100
89	Hyperadrenalism in Childhood and Adolescence. <i>Annals of Surgery</i> , 1984, 199, 538-548.	4.2	17
90	Cryosurgery of the fetal ductus arteriosus. <i>American Journal of Cardiology</i> , 1983, 51, 1446-1450.	1.6	2

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91	Hepatic Teratomas in Children. <i>Pediatric Pathology</i> , 1983, 1, 81-92.	0.5	22
92	Congenital Alveolar Capillary Dysplasia—An Unusual Cause of Respiratory Distress in the Newborn. <i>American Journal of Clinical Pathology</i> , 1981, 76, 722-727.	0.7	146
93	Pneumocystis Infection Masquerading as Diffuse Alveolar Damage. <i>Chest</i> , 1981, 79, 420-422.	0.8	43
94	Endometrial extension of carcinoma of the uterine cervix: A prognostic factor that may modify staging. <i>Cancer</i> , 1981, 48, 170-180.	4.1	58
95	Interpretation and significance of pathologic findings in transbronchial lung biopsy. <i>American Journal of Surgical Pathology</i> , 1980, 4, 223-234.	3.7	37
96	The histologic spectrum and significance of clear-cell change in lung carcinoma. <i>Cancer</i> , 1980, 45, 943-947.	4.1	94
97	Randomized study of preoperative radiation and surgery or irradiation alone in the treatment of stage ib and IIA carcinoma of the uterine cervix: Preliminary analysis of failures and complications. <i>Cancer</i> , 1980, 45, 2759-2768.	4.1	24
98	Congenital Mesoblastic Nephroma. <i>Radiology</i> , 1979, 132, 356-356.	7.3	10
99	Irradiation alone or in combination with surgery in stage ib and iia carcinoma of the uterine cervix. A nonrandomized comparison. <i>Cancer</i> , 1979, 43, 1062-1072.	4.1	40
100	Effects of irradiation on mixed müllerian tumors of the uterus. <i>Cancer</i> , 1979, 43, 1274-1284.	4.1	60
101	Malignant small cell tumor of the thoracopulmonary region in childhood. A distinctive clinicopathologic entity of uncertain histogenesis. <i>Cancer</i> , 1979, 43, 2438-2451.	4.1	578
102	Cytogenetics of extragonadal tumors. <i>Teratology</i> , 1979, 19, 261-266.	1.6	50
103	Pulmonary resection for metastatic renal adenocarcinoma. Pathologic findings and therapeutic value. <i>Cancer</i> , 1978, 41, 712-723.	4.1	54
104	Mucinous carcinoma of anal duct origin presenting clinically as a vaginal cyst. <i>Cancer</i> , 1978, 42, 566-569.	4.1	4
105	Endolymphatic stromal myosis. Unique presentation and ultrastructural study. <i>Cancer</i> , 1978, 42, 2661-2667.	4.1	14
106	Lung Biopsy in Pneumocystis carinii Pneumonia: A Histopathologic Study of Typical and Atypical Features. <i>American Journal of Clinical Pathology</i> , 1977, 67, 11-19.	0.7	103
107	Combined treatment modalities of rhabdomyosarcoma in children. <i>Cancer</i> , 1977, 39, 2415-2421.	4.1	24
108	Müllerian adenosarcoma of the uterus. An ultrastructural study of four cases. <i>Cancer</i> , 1977, 40, 2233-2242.	4.1	43

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109	Intestinal stricture in necrotizing enterocolitis. <i>Journal of Pediatric Surgery</i> , 1976, 11, 319-327.	1.6	61
110	Tumors of fibrous tissue origin in childhood. A clinicopathologic study of cutaneous and soft tissue neoplasms in 66 children. <i>Cancer</i> , 1976, 38, 888-900.	4.1	77
111	Interstitial Lung Disease in Neurofibromatosis. <i>Southern Medical Journal</i> , 1975, 68, 647-649.	0.7	19
112	The formation of granules in the bronchiolar Clara cells of the rat. <i>Journal of Ultrastructure Research</i> , 1974, 49, 387-400.	1.1	91