

Sanjay Mukhopadhyay

List of Publications by Year in descending order

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Version: 2024-02-01

119
papers

4,639
citations

156536

32
h-index

124990

64
g-index

126
all docs

126
docs citations

126
times ranked

7214
citing authors

#	ARTICLE	IF	CITATIONS
1	Does histological assessment accurately distinguish separate primary lung adenocarcinomas from intrapulmonary metastases? A study of paired resected lung nodules in 32 patients using a routine next-generation sequencing panel for driver mutations. <i>Journal of Clinical Pathology</i> , 2022, 75, 390-396.	1.0	6
2	Usual interstitial pneumonia (UIP): a clinically significant pathologic diagnosis. <i>Modern Pathology</i> , 2022, 35, 580-588.	2.9	3
3	COVID-19-associated cardiac pathology at the postmortem evaluation: a collaborative systematic review. <i>Clinical Microbiology and Infection</i> , 2022, 28, 1066-1075.	2.8	30
4	Giant Cell Interstitial Pneumonia In Native, Transplanted And Re-Transplanted Lungs 8 Years Apart Without Known Hard Metal Exposure. <i>International Journal of Surgical Pathology</i> , 2022, , 106689692210921.	0.4	0
5	The state of the art for artificial intelligence in lung digital pathology. <i>Journal of Pathology</i> , 2022, 257, 413-429.	2.1	31
6	SARS-CoV-2 infection produces chronic pulmonary epithelial and immune cell dysfunction with fibrosis in mice. <i>Science Translational Medicine</i> , 2022, 14, .	5.8	55
7	Pulmonary Pathology of COVID-19 Following 8 Weeks to 4 Months of Severe Disease: A Report of Three Cases, Including One With Bilateral Lung Transplantation. <i>American Journal of Clinical Pathology</i> , 2021, 155, 506-514.	0.4	35
8	The Network That Never Sleeps. <i>Laboratory Medicine</i> , 2021, 52, e83-e103.	0.8	11
9	Androgen regulation of pulmonary AR, TMPRSS2 and ACE2 with implications for sex-discordant COVID-19 outcomes. <i>Scientific Reports</i> , 2021, 11, 11130.	1.6	68
10	Computational pathology reveals unique spatial patterns of immune response in H&E images from COVID-19 autopsies: preliminary findings. <i>Journal of Medical Imaging</i> , 2021, 8, 017501.	0.8	4
11	Recycling plastic: diagnosis and management of plastic bronchitis among adults. <i>European Respiratory Review</i> , 2021, 30, 210096.	3.0	10
12	SMARCA4-Deficient Undifferentiated Tumor Diagnosed on Adrenal Sampling. <i>American Journal of Clinical Pathology</i> , 2021, , .	0.4	3
13	A narrative review of interstitial lung disease in anti-synthetase syndrome: a clinical approach. <i>Journal of Thoracic Disease</i> , 2021, 13, 5556-5571.	0.6	18
14	Spread through airspaces (STAS) on frozens: too much, too soon. <i>Modern Pathology</i> , 2021, , .	2.9	1
15	SARS-CoV-2 Immunohistochemistry In Placenta. <i>International Journal of Surgical Pathology</i> , 2021, , 106689692110677.	0.4	2
16	Lung Biopsy Findings in Severe Pulmonary Illness Associated With E-Cigarette Use (Vaping). <i>American Journal of Clinical Pathology</i> , 2020, 153, 30-39.	0.4	103
17	Expanding the spectrum of chronic necrotising (semi-invasive) aspergillosis: a series of eight cases presenting as radiologically solid lung nodules mimicking malignancy. <i>Histopathology</i> , 2020, 76, 685-697.	1.6	6
18	COVID-19: A Multidisciplinary Review. <i>Frontiers in Public Health</i> , 2020, 8, 383.	1.3	208

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19	Severe acute respiratory syndrome coronavirus-2 (SARS-CoV-2) and coronavirus disease 19 (COVID-19) – anatomic pathology perspective on current knowledge. <i>Diagnostic Pathology</i> , 2020, 15, 103.	0.9	126
20	Five simple reasons to discard DIP, or why we should stop calling dolphins big fish. <i>Journal of Clinical Pathology</i> , 2020, 73, 762-768.	1.0	7
21	Radiologic Review With Pathology Correlation of E-Cigarette or Vaping Product Use-associated Lung Injury. <i>Journal of Thoracic Imaging</i> , 2020, 35, 277-284.	0.8	5
22	e-Cigarette or Vaping Product Use-Associated Lung Injury. <i>Chest</i> , 2020, 157, e181-e187.	0.4	11
23	Leveraging Technology for Remote Learning in the Era of COVID-19 and Social Distancing. <i>Archives of Pathology and Laboratory Medicine</i> , 2020, 144, 1027-1036.	1.2	87
24	Interpretable multimodal deep learning for real-time pan-tissue pan-disease pathology search on social media. <i>Modern Pathology</i> , 2020, 33, 2169-2185.	2.9	36
25	INSM1 Is a Highly Specific Marker of Neuroendocrine Differentiation in Primary Neoplasms of the Gastrointestinal Tract, Appendix, and Pancreas. <i>American Journal of Clinical Pathology</i> , 2020, 153, 811-820.	0.4	40
26	Social media in academics and research: 21st-century tools to turbocharge education, collaboration, and dissemination of research findings. <i>Histopathology</i> , 2020, 77, 688-699.	1.6	21
27	Detection of SARS-CoV-2 in formalin-fixed paraffin-embedded tissue sections using commercially available reagents. <i>Laboratory Investigation</i> , 2020, 100, 1485-1489.	1.7	80
28	Conducting a Pathology Research Study, From Start to Finish. <i>Archives of Pathology and Laboratory Medicine</i> , 2020, 144, 1131-1138.	1.2	4
29	E-cigarette or vaping product use-associated lung injury: What is the role of cytologic assessment?. <i>Cancer Cytopathology</i> , 2020, 128, 371-380.	1.4	9
30	Imaging indications and findings in evaluation of lung transplant graft dysfunction and rejection. <i>Insights Into Imaging</i> , 2020, 11, 2.	1.6	8
31	COVID-19 Autopsies, Oklahoma, USA. <i>American Journal of Clinical Pathology</i> , 2020, 153, 725-733.	0.4	705
32	Idiopathic subglottic stenosis: a review. <i>Journal of Thoracic Disease</i> , 2020, 12, 1100-1111.	0.6	75
33	E-Cigarette or Vaping Product Use-Associated Lung Injury: A Review for Pathologists. <i>Archives of Pathology and Laboratory Medicine</i> , 2020, 144, 1490-1500.	1.2	17
34	Insulinoma-associated protein 1 (INSM1) is a sensitive and highly specific marker of neuroendocrine differentiation in primary lung neoplasms: an immunohistochemical study of 345 cases, including 292 whole-tissue sections. <i>Modern Pathology</i> , 2019, 32, 100-109.	2.9	101
35	Frequency and extent of cytokeratin expression in paraganglioma: an immunohistochemical study of 60 cases from 5 anatomic sites and review of the literature. <i>Human Pathology</i> , 2019, 93, 16-22.	1.1	15
36	Development of a Risk Prediction Model to Estimate the Probability of Malignancy in Pulmonary Nodules Being Considered for Biopsy. <i>Chest</i> , 2019, 156, 367-375.	0.4	26

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37	Displaced Cartilage Within Lymph Node Parenchyma Is a Novel Biopsy Site Change in Resected Mediastinal Lymph Nodes Following EBUS-TBNA. <i>American Journal of Surgical Pathology</i> , 2019, 43, 497-503.	2.1	10
38	Sclerosing pneumocytoma. <i>Medicine (United States)</i> , 2019, 98, e15038.	0.4	10
39	<i>Candida pneumonia with severe clinical course, recovery with antifungal therapy and unusual pathologic findings. Medicine (United States)</i> , 2018, 97, e9650.	0.4	17
40	Insulinoma-associated protein 1 is a sensitive and specific marker of neuroendocrine lung neoplasms in cytology specimens. <i>Cancer Cytopathology</i> , 2018, 126, 243-252.	1.4	44
41	Insulinoma-associated protein 1 (<sc>INSM</sc>1) differentiates carcinoid tumourlets of the lung from pulmonary meningothelial-like nodules. <i>Histopathology</i> , 2018, 72, 1067-1069.	1.6	13
42	Nonthrombotic Pulmonary Embolism From Inorganic Particulate Matter and Foreign Bodies. <i>Chest</i> , 2018, 153, 1249-1265.	0.4	11
43	Whole Slide Imaging Versus Microscopy for Primary Diagnosis in Surgical Pathology. <i>American Journal of Surgical Pathology</i> , 2018, 42, 39-52.	2.1	289
44	Utility of Core Needle Biopsies and Transbronchial Biopsies for Diagnosing Nonneoplastic Lung Diseases. <i>Archives of Pathology and Laboratory Medicine</i> , 2018, 142, 1054-1068.	1.2	5
45	Chronic Pulmonary Silicone Embolism from Breast Augmentation Is Not a Common Finding in Explanted Lungs. <i>Pulmonary Medicine</i> , 2018, 2018, 1-5.	0.5	9
46	Social Media in Pathology: Continuing a Tradition of Dialogue and Education. <i>Archives of Pathology and Laboratory Medicine</i> , 2018, 142, 889-890.	1.2	10
47	Post-transplant lymphoproliferative disorder presenting on post-transplant Day 35 as a pulmonary parenchymal infiltrate—a case report. <i>Oxford Medical Case Reports</i> , 2018, 2018, omy035.	0.2	0
48	#EBUSTwitter: Novel Use of Social Media for Conception, Coordination and Completion of an International, Multi-Center Pathology Study. <i>Journal of the American Society of Cytopathology</i> , 2018, 7, S88-S89.	0.2	2
49	Bronchiolitis, Constrictive. <i>Encyclopedia of Pathology</i> , 2018, , 96-100.	0.0	0
50	Diffuse Large B-Cell Lymphoma Presenting as Diffuse Bilateral Ground-Glass Opacities and Diagnosed on Transbronchial Lung Biopsy. <i>Annals of the American Thoracic Society</i> , 2017, 14, 605-607.	1.5	9
51	Metastasis to the Lung From Carcinomas of Nonpulmonary Sites After Prolonged Disease-free Intervals. <i>Journal of Bronchology and Interventional Pulmonology</i> , 2017, 24, 216-224.	0.8	1
52	Introduction to “Pathology of Infections of the Lung” Seminars in Diagnostic Pathology, 2017, 34, 497.	1.0	1
53	Pathology of pulmonary tuberculosis and non-tuberculous mycobacterial lung disease: Facts, misconceptions, and practical tips for pathologists. <i>Seminars in Diagnostic Pathology</i> , 2017, 34, 518-529.	1.0	32
54	Programmed Cell Death 1 (PD-1) Ligand (PD-L1) Expression in Solid Tumors As a Predictive Biomarker of Benefit From PD-1/PD-L1 Axis Inhibitors: A Systematic Review and Meta-Analysis. <i>JCO Precision Oncology</i> , 2017, 1, 1-15.	1.5	57

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55	Fungal organisms in the brain (February 2017). <i>Cleveland Clinic Journal of Medicine</i> , 2017, 84, 428-428.	0.6	0
56	Chronic Pulmonary Silicone Embolism Related to Saline Breast Implants. <i>Annals of the American Thoracic Society</i> , 2016, 13, 139-141.	1.5	14
57	Lobular Capillary Hemangioma (‘‘Pyogenic Granuloma’’) of the Trachea. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 193, 1429-1430.	2.5	5
58	Focal lung infiltrate complicating PD-1 inhibitor use: A new pattern of drug-associated lung toxicity?. <i>Respiratory Medicine Case Reports</i> , 2016, 19, 118-120.	0.2	10
59	Using the Periscope Live Video-Streaming Application for Global Pathology Education: A Brief Introduction. <i>Archives of Pathology and Laboratory Medicine</i> , 2016, 140, 1273-1280.	1.2	35
60	Reply: Breast Implant Toxicity. <i>Annals of the American Thoracic Society</i> , 2016, 13, 993-994.	1.5	1
61	Plugs of the Air Passages. <i>Chest</i> , 2016, 150, 1141-1157.	0.4	42
62	Lung Metastasis From Composite Adenocarcinoma-Carcinoid of the Small Bowel Presenting as Interstitial Lung Disease After a 14-Year Recurrence-Free Interval. <i>American Journal of Clinical Pathology</i> , 2015, 144, A257-A257.	0.4	0
63	Solitary lung metastasis from intracranial hemangiopericytoma 18years after initial resection. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 1210-1212.	0.8	2
64	RET-Rearranged Lung Adenocarcinomas with Lymphangitic Spread, Psammoma Bodies, and Clinical Responses to Cabozantinib. <i>Journal of Thoracic Oncology</i> , 2014, 9, 1714-1719.	0.5	40
65	The CD4/CD8 Ratio is Frequently Elevated in Sarcoidosis Involving Mediastinal Lymph Nodes: A Retrospective Analysis of Flow Cytometry Data Obtained by Endobronchial Ultrasonography (EBUS)-Guided Fine-Needle Aspiration. <i>Journal of the American Society of Cytopathology</i> , 2014, 3, S68.	0.2	0
66	Response. <i>Chest</i> , 2014, 145, 434.	0.4	0
67	Coexistent pulmonary granular cell tumor and adenocarcinoma of the lung. <i>Translational Lung Cancer Research</i> , 2014, 3, 262-4.	1.3	3
68	Pulmonary granulomas: differential diagnosis, histologic features and algorithmic approach. <i>Diagnostic Histopathology</i> , 2013, 19, 288-297.	0.2	6
69	Visibility of Histoplasma within histiocytes on hematoxylin and eosin distinguishes disseminated histoplasmosis from other forms of pulmonary histoplasmosis. <i>Human Pathology</i> , 2013, 44, 2346-2352.	1.1	14
70	A Case of Hut Lung. <i>Chest</i> , 2013, 144, 323-327.	0.4	13
71	Unraveling the Mystery of Miliary Pulmonary Pattern in an Asymptomatic Female. <i>Chest</i> , 2013, 144, 628A.	0.4	0
72	Pulmonary Necrotizing Granulomas of Unknown Cause. <i>Chest</i> , 2013, 144, 813-824.	0.4	53

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73	Biopsy-site Changes in Lung Adenocarcinoma With Prior Core Needle Biopsy. American Journal of Surgical Pathology, 2013, 37, 443-446.	2.1	9
74	Causes of pulmonary granulomas: a retrospective study of 500 cases from seven countries. Journal of Clinical Pathology, 2012, 65, 51-57.	1.0	94
75	Acute Interstitial Pneumonia (AIP): Relationship to Hamman-Rich Syndrome, Diffuse Alveolar Damage (DAD), and Acute Respiratory Distress Syndrome (ARDS). Seminars in Respiratory and Critical Care Medicine, 2012, 33, 476-485.	0.8	58
76	Neutrophilic Dermatitis: Sweet Syndrome Or Cutaneous Forme Fruste Of Wegener's Granulomatosis?. , 2012, , .		0
77	Comparison of Monoclonal Napsin A, Polyclonal Napsin A, and TTF-1 for Determining Lung Origin in Metastatic Adenocarcinomas. American Journal of Clinical Pathology, 2012, 138, 703-711.	0.4	52
78	Utility of small biopsies for diagnosis of lung nodules: doing more with less. Modern Pathology, 2012, 25, S43-S57.	2.9	29
79	Sarcoidosis With Striking Histologic Pulmonary Venous Involvement: Report Of A Patient Presenting With Hemoptysis. , 2012, , .		0
80	Role of histology in the diagnosis of infectious causes of granulomatous lung disease. Current Opinion in Pulmonary Medicine, 2011, 17, 189-196.	1.2	45
81	Subclassification of Non-small Cell Lung Carcinomas Lacking Morphologic Differentiation on Biopsy Specimens. American Journal of Surgical Pathology, 2011, 35, 15-25.	2.1	278
82	Biopsy Findings in Acute Pulmonary Histoplasmosis. American Journal of Surgical Pathology, 2010, 34, 541-546.	2.1	33
83	Synchronous Metastatic Medullary and Papillary Thyroid Carcinomas in a Patient with Germline RET Mutation: Case Report, Molecular Analysis, and Implications for Pathogenesis. Endocrine Pathology, 2010, 21, 115-119.	5.2	11
84	Pathologic Findings in Novel Influenza A (H1N1) Virus (â€œSwine Fluâ€) Infection. American Journal of Clinical Pathology, 2010, 133, 380-387.	0.4	41
85	Diagnosis of pulmonary Langerhans cell histiocytosis by CT-guided core biopsy of lung: a report of three cases. Thorax, 2010, 65, 833-835.	2.7	8
86	Clinically occult interstitial fibrosis in smokers: classification and significance of a surprisingly common finding in lobectomy specimens. Human Pathology, 2010, 41, 316-325.	1.1	201
87	Core needle biopsy in benign lung lesions: pathologic findings in 159 cases. Human Pathology, 2010, 41, 1530-1535.	1.1	19
88	Cardiac involvement in Wegener granulomatosis diagnosed at autopsy. Cardiovascular Pathology, 2010, 19, 312-315.	0.7	13
89	Granulomatous Lung Disease: An Approach to the Differential Diagnosis. Archives of Pathology and Laboratory Medicine, 2010, 134, 667-690.	1.2	179
90	Papillary Thyroid Carcinoma: Use of HBME1 and CK19 as Diagnostic Markers. , 2010, , 379-385.		0

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91	Cystic Metastases of Papillary Thyroid Carcinoma Mimicking a Primary Mediastinal Cyst. <i>Journal of Thoracic Oncology</i> , 2009, 4, 105-106.	0.5	2
92	Absence of the <i>BRAF</i> Mutation in HBME1+ and CK19+ Atypical Cell Clusters in Hashimoto Thyroiditis. <i>American Journal of Clinical Pathology</i> , 2009, 132, 906-912.	0.4	22
93	Pulmonary Meningothelial-like Nodules. <i>American Journal of Surgical Pathology</i> , 2009, 33, 487-495.	2.1	66
94	Fever and Dyspnea in a 61-Year-Old Woman With Metastatic Breast Cancer. <i>Chest</i> , 2009, 136, 634-638.	0.4	4
95	Thyroid involvement with Langerhans cell histiocytosis in a 3-year-old male. <i>Pediatric Blood and Cancer</i> , 2008, 50, 726-727.	0.8	24
96	Diagnosis of usual interstitial pneumonia and distinction from other fibrosing interstitial lung diseases. <i>Human Pathology</i> , 2008, 39, 1275-1294.	1.1	142
97	Erratum to "Diagnosis of usual interstitial pneumonia and distinction from other fibrosing interstitial lung diseases" [Hum Pathol 39 (2008) 1275-1294]. <i>Human Pathology</i> , 2008, 39, 1562-1581.	1.1	27
98	Recurrent Primary Synovial Sarcoma of the Chest Wall. <i>Journal of Thoracic Oncology</i> , 2007, 2, 660-661.	0.5	6
99	Response to Primary Synovial Sarcoma of the Chest Wall. <i>Journal of Thoracic Oncology</i> , 2007, 2, 1060.	0.5	1
100	Pulmonary Disease due to Aspiration of Food and Other Particulate Matter: A Clinicopathologic Study of 59 Cases Diagnosed on Biopsy or Resection Specimens. <i>American Journal of Surgical Pathology</i> , 2007, 31, 752-759.	2.1	127
101	A REVIEW OF NECROTIZING GRANULOMAS. <i>Chest</i> , 2007, 132, 639A.	0.4	0
102	Airway-Occlusive Sclerosing Paraganglioma Presenting With Dyspnea. <i>American Journal of Surgical Pathology</i> , 2006, 30, 1206-1207.	2.1	6
103	Immunohistochemical markers in diagnosis of papillary thyroid carcinoma: utility of HBME1 combined with CK19 immunostaining. <i>Modern Pathology</i> , 2006, 19, 1631-1637.	2.9	116
104	CASE 2. Meningeal Metastases From Ovarian Carcinoma. <i>Journal of Clinical Oncology</i> , 2006, 24, 1010-1011.	0.8	5
105	Small Advanced Neuroendocrine Carcinoma of Rectum Discovered in an Adenomatous Polyp. <i>Endoscopy</i> , 2005, 37, 1256-1257.	1.0	0
106	Corpora Albicantia-like Bodies in Cystic Nephroma: Yet Another Similarity to Mixed Epithelial Stromal Tumor of Kidney. <i>International Journal of Surgical Pathology</i> , 2005, 13, 233-233.	0.4	3
107	Transformation of follicular lymphoma to Burkitt-like lymphoma within a single lymph node. <i>Human Pathology</i> , 2005, 36, 571-575.	1.1	24
108	Putative Precursors of Gallbladder Dysplasia: A Review of 400 Routinely Resected Specimens. <i>Archives of Pathology and Laboratory Medicine</i> , 2005, 129, 386-390.	1.2	49

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109	Unexplained bone marrow granulomas: Is amiodarone the culprit? A report of 2 cases. American Journal of Hematology, 2004, 75, 110-112.	2.0	17
110	Polypoid Nodular Lymphoid Hyperplasia of the Terminal Ileum. Archives of Pathology and Laboratory Medicine, 2004, 128, 1186-1187.	1.2	20
111	Cystic Nephroma: A Histologic and Immunohistochemical Study of 10 Cases. Archives of Pathology and Laboratory Medicine, 2004, 128, 1404-1411.	1.2	49
112	Carcinosarcoma of the Urinary Bladder Following Cyclophosphamide Therapy. Archives of Pathology and Laboratory Medicine, 2004, 128, e8-e11.	1.2	25
113	Pathologic Quiz Case: Bladder Tumor in a 41-Year-Old Man. Archives of Pathology and Laboratory Medicine, 2004, 128, e89-e90.	1.2	9
114	Leukemoid Reaction: A Diagnostic Clue in Metastatic Carcinoma Mimicking Classic Hodgkin Lymphoma. Archives of Pathology and Laboratory Medicine, 2004, 128, 1445-1447.	1.2	6
115	Splenic Hematoma in Hb S- α -thalassemia. American Journal of Hematology, 2003, 74, 224-225.	2.0	3
116	Erythrophagocytosis in paroxysmal cold hemoglobinuria. American Journal of Hematology, 2003, 74, 196-197.	2.0	12
117	Intramedullary subependymoma of the spinal cord: a case report and review of literature. Clinical Neurology and Neurosurgery, 2003, 106, 64-69.	0.6	27
118	Recurrent Amyloidoma of Soft Tissue With Exuberant Giant Cell Reaction. Archives of Pathology and Laboratory Medicine, 2003, 127, 1609-1611.	1.2	19
119	Pathologic Quiz Case: Chest Wall Mass in a 74-Year-Old Man. Archives of Pathology and Laboratory Medicine, 2003, 127, e413-e414.	1.2	2