

Sanja Dacic

List of Publications by Year in Descending Order

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

114
papers

9,014
citations

41
h-index

94
g-index

126
ext. papers

11,360
ext. citations

4.7
avg. IF

5.88
L-index

#	Paper	IF	Citations
114	The 2021 World Health Organization Classification of Tumors of the Pleura: Advances since the 2015 Classification.. <i>Journal of Thoracic Oncology</i> , 2022 ,	8.9	8
113	The 2021 WHO Classification of Lung Tumors: Impact of advances since 2015. <i>Journal of Thoracic Oncology</i> , 2021 ,	8.9	26
112	The concept of mesothelioma in situ, with consideration of its potential impact on cytology diagnosis. <i>Pathology</i> , 2021 , 53, 446-453	1.6	8
111	The International Association for the Study of Lung Cancer Global Survey on Programmed Death-Ligand 1 Testing for NSCLC. <i>Journal of Thoracic Oncology</i> , 2021 , 16, 686-696	8.9	2
110	Comparison of Nuclear Grade, Necrosis, and Histologic Subtype Between Biopsy and Resection in Pleural Malignant Mesothelioma: An International Multi-Institutional Analysis. <i>American Journal of Clinical Pathology</i> , 2021 , 156, 989-999	1.9	5
109	Artificial intelligence (AI)-powered pathologic response (PathR) assessment of resection specimens after neoadjuvant atezolizumab in patients with non-small cell lung cancer: Results from the LCMC3 study.. <i>Journal of Clinical Oncology</i> , 2021 , 39, 106-106	2.2	3
108	Deep-learning based classification distinguishes sarcomatoid malignant mesotheliomas from benign spindle cell mesothelial proliferations. <i>Modern Pathology</i> , 2021 , 34, 2028-2035	9.8	2
107	Neoadjuvant osimertinib with/without chemotherapy versus chemotherapy alone for -mutated resectable non-small-cell lung cancer: NeoADAURA. <i>Future Oncology</i> , 2021 , 17, 4045-4055	3.6	8
106	Pathologic Assessment of Lung Squamous Cell Carcinoma After Neoadjuvant Immunotherapy. <i>Journal of Thoracic Oncology</i> , 2021 , 16, e9-e10	8.9	1
105	Pleural mesothelioma classification update. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021 , 478, 59-72	5.1	11
104	Pleural mesothelioma classification-update and challenges. <i>Modern Pathology</i> , 2021 ,	9.8	5
103	Molecular characterization of pleomorphic mesothelioma: a multi-institutional study. <i>Modern Pathology</i> , 2021 ,	9.8	2
102	State-of-the-art cytology of pleural fluid, focusing on the diagnosis of mesothelioma. <i>Cytopathology</i> , 2021 ,	1.3	1
101	Solid papillary mesothelial tumor. <i>Modern Pathology</i> , 2021 ,	9.8	1
100	Collection and Handling of Thoracic Small Biopsy and Cytology Specimens for Ancillary Studies: Guideline From the College of American Pathologists in Collaboration With the American College of Chest Physicians, Association for Molecular Pathology, American Society of Cytopathology, American Society of Hematology, and the European Society of Cytopathology	5	31
99	The Promises and Challenges of Tumor Mutation Burden as an Immunotherapy Biomarker: A Perspective from the International Association for the Study of Lung Cancer Pathology Committee. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 1409-1424	8.9	80
98	Comprehensive Molecular and Pathologic Evaluation of Transitional Mesothelioma Assisted by Deep Learning Approach: A Multi-Institutional Study of the International Mesothelioma Panel from the MESOPATH Reference Center. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 1037-1053	8.9	27

97	A Grading System for Invasive Pulmonary Adenocarcinoma: A Proposal From the International Association for the Study of Lung Cancer Pathology Committee. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 1599-1610	8.9	52
96	Malignant Mesothelioma In Situ: Clinical and Pathologic Implications. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 899-901	8.9	4
95	Histopathologic Assessment of Suspected Idiopathic Pulmonary Fibrosis: Where We Are and Where We Need to Go. <i>Archives of Pathology and Laboratory Medicine</i> , 2020 , 144, 1477-1489	5	7
94	IASLC Multidisciplinary Recommendations for Pathologic Assessment of Lung Cancer Resection Specimens After Neoadjuvant Therapy. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 709-740	8.9	77
93	Pulmonary Pathology Society Perspective on the 2018 American Thoracic Society, European Respiratory Society, Japanese Respiratory Society, and Latin American Thoracic Society Idiopathic Pulmonary Fibrosis Clinical Practice Guidelines. <i>Annals of the American Thoracic Society</i> , 2020 , 17, 550-554	4.7	11
92	EURACAN/IASLC Proposals for Updating the Histologic Classification of Pleural Mesothelioma: Towards a More Multidisciplinary Approach. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 29-49	8.9	58
91	PD-L1 Testing for Lung Cancer in 2019: Perspective From the IASLC Pathology Committee. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 499-519	8.9	99
90	Usefulness of methylthioadenosine phosphorylase and BRCA-associated protein 1 immunohistochemistry in the diagnosis of malignant mesothelioma in effusion cytology specimens. <i>Cancer Cytopathology</i> , 2020 , 128, 126-132	3.9	19
89	Whole exome sequencing reveals BAP1 somatic abnormalities in mesothelioma in situ. <i>Lung Cancer</i> , 2020 , 149, 1-4	5.9	7
88	Testing for BAP1 loss and CDKN2A/p16 homozygous deletion improves the accurate diagnosis of mesothelial proliferations in effusion cytology. <i>Cancer Cytopathology</i> , 2020 , 128, 939-947	3.9	9
87	MTAP immunohistochemistry is an accurate and reproducible surrogate for CDKN2A fluorescence in situ hybridization in diagnosis of malignant pleural mesothelioma. <i>Modern Pathology</i> , 2020 , 33, 245-254	9.8	50
86	Malignant mesothelioma in situ: morphologic features and clinical outcome. <i>Modern Pathology</i> , 2020 , 33, 297-302	9.8	41
85	Interobserver variation in the assessment of the sarcomatoid and transitional components in biphasic mesotheliomas. <i>Modern Pathology</i> , 2020 , 33, 255-262	9.8	15
84	Prognostic significance of microscopic size in peripherally located scar-associated clinical stage I lung carcinomas. <i>Lung Cancer</i> , 2020 , 143, 12-18	5.9	4
83	Comparison of PD-L1 immunohistochemistry assays and response to PD-1/L1 inhibitors in advanced non-small-cell lung cancer in clinical practice. <i>Histopathology</i> , 2019 , 74, 269-275	7.3	9
82	The HGF-MET signaling pathway is enriched in LUAC brain metastases.. <i>Journal of Clinical Oncology</i> , 2019 , 37, e20597-e20597	2.2	
81	KRAS mutation is predictive of outcome in patients with pulmonary sarcomatoid carcinoma. <i>Histopathology</i> , 2018 , 73, 207-214	7.3	16
80	Updated Molecular Testing Guideline for the Selection of Lung Cancer Patients for Treatment With Targeted Tyrosine Kinase Inhibitors: Guideline From the College of American Pathologists, the International Association for the Study of Lung Cancer, and the Association for Molecular Pathology. <i>Journal of Thoracic Oncology</i> , 2018 , 13, 333-358	8.9	241

79	Updated Molecular Testing Guideline for the Selection of Lung Cancer Patients for Treatment With Targeted Tyrosine Kinase Inhibitors: Guideline From the College of American Pathologists, the International Association for the Study of Lung Cancer, and the Association for Molecular Pathology. <i>Archives of Pathology and Laboratory Medicine</i> , 2018 , 142, 321-346	5	371
78	Malignant mesothelioma in situ. <i>Histopathology</i> , 2018 , 72, 1033-1038	7.3	34
77	Updated Molecular Testing Guideline for the Selection of Lung Cancer Patients for Treatment With Targeted Tyrosine Kinase Inhibitors: Guideline From the College of American Pathologists, the International Association for the Study of Lung Cancer, and the Association for Molecular Pathology. <i>Journal of Molecular Diagnostics</i> , 2018 , 20, 129-159	5.1	165
76	Guidelines for Pathologic Diagnosis of Malignant Mesothelioma 2017 Update of the Consensus Statement From the International Mesothelioma Interest Group. <i>Archives of Pathology and Laboratory Medicine</i> , 2018 , 142, 89-108	5	315
75	Utility of Methylthioadenosine Phosphorylase Compared With BAP1 Immunohistochemistry, and CDKN2A and NF2 Fluorescence In Situ Hybridization in Separating Reactive Mesothelial Proliferations From Epithelioid Malignant Mesotheliomas. <i>Archives of Pathology and Laboratory Medicine</i> , 2018 , 142, 1549-1553	5	50
74	Disease Response with the Addition of Platinum-Based Chemotherapy to Pembrolizumab after Progression on Pembrolizumab Monotherapy in PD-L1-Expressing Non-Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2018 , 13, e135-e136	8.9	2
73	PD-L1 Immunohistochemistry Comparability Study in Real-Life Clinical Samples: Results of Blueprint Phase 2 Project. <i>Journal of Thoracic Oncology</i> , 2018 , 13, 1302-1311	8.9	381
72	Recent Advances in the Diagnosis of Malignant Mesothelioma: Focus on Approach in Challenging Cases and in Limited Tissue and Cytologic Samples. <i>Advances in Anatomic Pathology</i> , 2018 , 25, 24-30	5.1	22
71	Next-Generation Sequencing Approach to Non-Small Cell Lung Carcinoma Yields More Actionable Alterations. <i>Archives of Pathology and Laboratory Medicine</i> , 2018 , 142, 353-357	5	17
70	Integrative Molecular Characterization of Malignant Pleural Mesothelioma. <i>Cancer Discovery</i> , 2018 , 8, 1548-1565	24.4	258
69	Lung Carcinoma Staging Update. <i>Archives of Pathology and Laboratory Medicine</i> , 2017 , 141, 923-926	5	1
68	Scientific Advances in Thoracic Oncology 2016. <i>Journal of Thoracic Oncology</i> , 2017 , 12, 1183-1209	8.9	29
67	A comparison of ALK gene rearrangement and ALK protein expression in primary lung carcinoma and matched metastasis. <i>Histopathology</i> , 2017 , 71, 269-277	7.3	8
66	Thyroid sclerosing mucoepidermoid carcinoma with eosinophilia: a clinicopathologic and molecular analysis of a distinct entity. <i>Modern Pathology</i> , 2017 , 30, 329-339	9.8	31
65	Histopathologic and molecular approach to staging of multiple lung nodules. <i>Translational Lung Cancer Research</i> , 2017 , 6, 540-549	4.4	10
64	Reproducibility for histologic parameters in peritoneal mesothelioma. <i>Human Pathology</i> , 2017 , 67, 54-59	3.7	9
63	The differential diagnosis between pleural sarcomatoid mesothelioma and spindle cell/pleomorphic (sarcomatoid) carcinomas of the lung: evidence-based guidelines from the International Mesothelioma Panel and the MESOPATH National Reference Center. <i>Human Pathology</i> , 2017 , 67, 160-168	3.7	37
62	Interaction between the estrogen receptor and fibroblast growth factor receptor pathways in non-small cell lung cancer. <i>Oncotarget</i> , 2017 , 8, 24063-24076	3.3	21

61	Association of chromosome 17 copy number instability with favorable prognosis in nonsurgically treated gastroesophageal adenocarcinoma and impaired response to trastuzumab.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 61-61	2.2	
60	The prognostic significance of BAP1, NF2, and CDKN2A in malignant peritoneal mesothelioma. <i>Modern Pathology</i> , 2016 , 29, 14-24	9.8	86
59	FGFR1 Amplification in Squamous Cell Carcinoma of the Lung with Correlation of Primary and Metastatic Tumor Status. <i>American Journal of Clinical Pathology</i> , 2016 , 145, 55-61	1.9	7
58	ALK FISH patterns and the detection of ALK fusions by next generation sequencing in lung adenocarcinoma. <i>Oncotarget</i> , 2016 , 7, 82943-82952	3.3	49
57	Prognostic significance of morphological growth patterns and mitotic index of epithelioid malignant peritoneal mesothelioma. <i>Histopathology</i> , 2016 , 68, 729-37	7.3	22
56	Morphological and molecular approach to synchronous non-small cell lung carcinomas: impact on staging. <i>Modern Pathology</i> , 2016 , 29, 735-42	9.8	43
55	Accuracy of the IASLC/ATS/ERS histological subtyping of stage I lung adenocarcinoma on intraoperative frozen sections. <i>Modern Pathology</i> , 2015 , 28, 1058-63	9.8	41
54	Cytopathology of pulmonary adenocarcinoma with a single histological pattern using the proposed International Association for the Study of Lung Cancer/American Thoracic Society/European Respiratory Society (IASLC/ATS/ERS) classification. <i>Cancer Cytopathology</i> , 2015 , 123, 306-17	3.9	17
53	Expression of PAM50 Genes in Lung Cancer: Evidence that Interactions between Hormone Receptors and HER2/HER3 Contribute to Poor Outcome. <i>Neoplasia</i> , 2015 , 17, 817-25	6.4	23
52	Near complete response after single dose of nivolumab in patient with advanced heavily pre-treated KRAS mutant pulmonary adenocarcinoma. <i>Experimental Hematology and Oncology</i> , 2015 , 4, 34	7.8	18
51	Adequacy of core needle biopsy specimens and fine-needle aspirates for molecular testing of lung adenocarcinomas. <i>American Journal of Clinical Pathology</i> , 2015 , 143, 193-200; quiz 306	1.9	54
50	Evaluation of Small Biopsy Material in Patients with Multiple and Secondary Tumors 2015 , 155-196		1
49	KRAS mutational analysis and immunohistochemical studies can help distinguish pancreatic metastases from primary lung adenocarcinomas. <i>Modern Pathology</i> , 2014 , 27, 262-70	9.8	22
48	Correlation of cytomorphology and molecular findings in EGFR+, KRAS+, and ALK+ lung carcinomas. <i>American Journal of Clinical Pathology</i> , 2014 , 141, 420-8	1.9	18
47	RET rearrangements in lung adenocarcinoma and radiation. <i>Journal of Thoracic Oncology</i> , 2014 , 9, 118-20	8.9	20
46	Present and future molecular testing of lung carcinoma. <i>Advances in Anatomic Pathology</i> , 2014 , 21, 94-9	5.1	17
45	Efficacy and safety of crizotinib in patients with advanced c-MET-amplified non-small cell lung cancer (NSCLC).. <i>Journal of Clinical Oncology</i> , 2014 , 32, 8001-8001	2.2	150
44	Cytologic subtyping of lung adenocarcinoma by using the proposed International Association for the Study of Lung Cancer/American Thoracic Society/European Respiratory Society (IASLC/ATS/ERS) adenocarcinoma classification. <i>Cancer Cytopathology</i> , 2013 , 121, 629-37	3.9	36

43	Molecular genetic testing for lung adenocarcinomas: a practical approach to clinically relevant mutations and translocations. <i>Journal of Clinical Pathology</i> , 2013 , 66, 870-4	3.9	31
42	Sex-determining region Y-box 2 amplification in preneoplastic squamous lesions of the lung. <i>Human Pathology</i> , 2013 , 44, 706-11	3.7	5
41	Molecular testing guideline for selection of lung cancer patients for EGFR and ALK tyrosine kinase inhibitors: guideline from the College of American Pathologists, International Association for the Study of Lung Cancer, and Association for Molecular Pathology. <i>Journal of Molecular Diagnostics</i> , 2013 , 15, 415-53	5.1	340
40	Molecular testing guideline for selection of lung cancer patients for EGFR and ALK tyrosine kinase inhibitors: guideline from the College of American Pathologists, International Association for the Study of Lung Cancer, and Association for Molecular Pathology. <i>Archives of Pathology and Laboratory Medicine</i> , 2013 , 137, 622-628	5	365
39	Molecular testing guideline for selection of lung cancer patients for EGFR and ALK tyrosine kinase inhibitors: guideline from the College of American Pathologists, International Association for the Study of Lung Cancer, and Association for Molecular Pathology. <i>Journal of Thoracic Oncology</i> , 2013 , 8, 823-59	8.9	632
38	HepPar-1 expression in primary lung adenocarcinoma. <i>American Journal of Clinical Pathology</i> , 2013 , 140, 225-30	1.9	3
37	Reproducibility of histopathological subtypes and invasion in pulmonary adenocarcinoma. An international interobserver study. <i>Modern Pathology</i> , 2012 , 25, 1574-83	9.8	155
36	Dilemmas in lung cancer staging. <i>Archives of Pathology and Laboratory Medicine</i> , 2012 , 136, 1194-7	5	10
35	Morphologic and clinicopathologic features of lung squamous cell carcinomas expressing Sox2. <i>American Journal of Clinical Pathology</i> , 2012 , 138, 712-8	1.9	25
34	Molecular Prognostic Markers of Lung Cancer. <i>Molecular Pathology Library</i> , 2012 , 109-111		0
33	Immunohistology of Lung and Pleural Neoplasms 2011 , 369-463		2
32	KRAS mutant allele-specific imbalance in lung adenocarcinoma. <i>Modern Pathology</i> , 2011 , 24, 1571-7	9.8	36
31	Adenosquamous carcinoma of the lung: a microdissection study of KRAS and EGFR mutational and amplification status in a western patient population. <i>American Journal of Clinical Pathology</i> , 2011 , 135, 783-9	1.9	61
30	The diagnostic utility of p16 FISH and GLUT-1 immunohistochemical analysis in mesothelial proliferations. <i>American Journal of Clinical Pathology</i> , 2011 , 135, 619-27	1.9	95
29	Revolution in lung cancer: new challenges for the surgical pathologist. <i>Archives of Pathology and Laboratory Medicine</i> , 2011 , 135, 110-6	5	62
28	Molecular diagnostics of lung carcinomas. <i>Archives of Pathology and Laboratory Medicine</i> , 2011 , 135, 622-9	5	21
27	Clinicopathological predictors of EGFR/KRAS mutational status in primary lung adenocarcinomas. <i>Modern Pathology</i> , 2010 , 23, 159-68	9.8	98
26	miRNA expression profiling of lung adenocarcinomas: correlation with mutational status. <i>Modern Pathology</i> , 2010 , 23, 1577-82	9.8	119

25	Induction docetaxel, cisplatin, and cetuximab followed by concurrent radiotherapy, cisplatin, and cetuximab and maintenance cetuximab in patients with locally advanced head and neck cancer. <i>Journal of Clinical Oncology</i> , 2010 , 28, 5294-300	2.2	116
24	CDKN2A and MTAP deletions in peritoneal mesotheliomas are correlated with loss of p16 protein expression and poor survival. <i>Modern Pathology</i> , 2010 , 23, 531-8	9.8	72
23	Targeted Therapies in Lung Cancer. <i>Surgical Pathology Clinics</i> , 2010 , 3, 71-82	3.9	25
22	A comparison of EGFR and KRAS status in primary lung carcinoma and matched metastases. <i>Human Pathology</i> , 2010 , 41, 94-102	3.7	71
21	EGFR fluorescence in situ hybridization-positive lung adenocarcinoma: incidence of coexisting KRAS and BRAF mutations. <i>Human Pathology</i> , 2010 , 41, 1053-60	3.7	24
20	Minimally invasive adenocarcinomas of the lung. <i>Advances in Anatomic Pathology</i> , 2009 , 16, 166-71	5.1	13
19	Diagnostic importance of 9p21 homozygous deletion in malignant mesotheliomas. <i>Modern Pathology</i> , 2008 , 21, 742-7	9.8	165
18	EGFR assays in lung cancer. <i>Advances in Anatomic Pathology</i> , 2008 , 15, 241-7	5.1	42
17	Prognostic significance of p16/cdkn2a loss in pleural malignant mesotheliomas. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2008 , 453, 627-35	5.1	93
16	Pulmonary preneoplasia. <i>Archives of Pathology and Laboratory Medicine</i> , 2008 , 132, 1073-8	5	31
15	Molecular profiling of lung carcinoma: identifying clinically useful tumor markers for diagnosis and prognosis. <i>Expert Review of Molecular Diagnostics</i> , 2007 , 7, 77-86	3.8	15
14	Microsatellite instability is uncommon in lymphoepithelioma-like carcinoma of the lung. <i>American Journal of Clinical Pathology</i> , 2007 , 127, 282-6	1.9	9
13	Overexpression of Dicer in precursor lesions of lung adenocarcinoma. <i>Cancer Research</i> , 2007 , 67, 2345-50	0.1	212
12	Significance of EGFR Protein Expression and Gene Amplification in NonSmall Cell Lung Carcinoma. <i>American Journal of Clinical Pathology</i> , 2006 , 125, 860-865	1.9	98
11	Significance of EGFR protein expression and gene amplification in non-small cell lung carcinoma. <i>American Journal of Clinical Pathology</i> , 2006 , 125, 860-5	1.9	35
10	Patterns of allelic loss of synchronous adenocarcinomas of the lung. <i>American Journal of Surgical Pathology</i> , 2005 , 29, 897-902	6.7	51
9	Clonal selection of adenocarcinoma of the lung as determined by loss of heterozygosity. <i>Experimental and Molecular Pathology</i> , 2005 , 78, 135-9	4.4	10
8	Loss of heterozygosity patterns of sclerosing hemangioma of the lung and bronchioloalveolar carcinoma indicate a similar molecular pathogenesis. <i>Archives of Pathology and Laboratory Medicine</i> , 2004 , 128, 880-4	5	34

7	Histologic classification of idiopathic chronic interstitial pneumonias. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2003 , 29, S5-9	5-7	13
6	Immunohistochemical profile of cystosarcoma phyllodes of the breast: a study of 23 cases. <i>Breast Journal</i> , 2002 , 8, 376-81	1-2	34
5	Molecular pathogenesis of pulmonary carcinosarcoma as determined by microdissection-based allelotyping. <i>American Journal of Surgical Pathology</i> , 2002 , 26, 510-6	6-7	94
4	Small-cell neuroendocrine carcinoma displays unique profiles of tumor-suppressor gene loss in relationship to the primary site of formation. <i>Human Pathology</i> , 2002 , 33, 927-32	3-7	27
3	Postoperative fluorescence bronchoscopic surveillance in non-small cell lung cancer patients. <i>Annals of Thoracic Surgery</i> , 2001 , 71, 967-70	2-7	44
2	Fluorescence bronchoscopic surveillance after curative surgical resection for non-small-cell lung cancer. <i>Annals of Surgical Oncology</i> , 2000 , 7, 176-80	3-1	40
1	Molecular Aspects of Malignant Mesothelioma and Other Tumors of the Pleura and Peritoneum	106-114	