

# Liron Pantanowitz, Mha

## List of Publications by Year in descending order

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338  
papers

8,435  
citations

53794

45  
h-index

76900

74  
g-index

342  
all docs

342  
docs citations

342  
times ranked

7048  
citing authors

#	ARTICLE	IF	CITATIONS
1	Validating Whole Slide Imaging for Diagnostic Purposes in Pathology: Guideline from the College of American Pathologists Pathology and Laboratory Quality Center. Archives of Pathology and Laboratory Medicine, 2013, 137, 1710-1722.	2.5	466
2	Review of the current state of whole slide imaging in pathology. Journal of Pathology Informatics, 2011, 2, 36.	1.7	314
3	Artificial Intelligence and Digital Pathology: Challenges and Opportunities. Journal of Pathology Informatics, 2018, 9, 38.	1.7	309
4	Computational pathology definitions, best practices, and recommendations for regulatory guidance: a white paper from the Digital Pathology Association. Journal of Pathology, 2019, 249, 286-294.	4.5	263
5	Digital images and the future of digital pathology. Journal of Pathology Informatics, 2010, 1, 15.	1.7	178
6	An artificial intelligence algorithm for prostate cancer diagnosis in whole slide images of core needle biopsies: a blinded clinical validation and deployment study. The Lancet Digital Health, 2020, 2, e407-e416.	12.3	163
7	Augmented Reality Technology Using Microsoft HoloLens in Anatomic Pathology. Archives of Pathology and Laboratory Medicine, 2018, 142, 638-644.	2.5	153
8	Twenty Years of Digital Pathology: An Overview of the Road Travelled, What is on the Horizon, and the Emergence of Vendor-Neutral Archives. Journal of Pathology Informatics, 2018, 9, 40.	1.7	145
9	Kaposi sarcoma in unusual locations. BMC Cancer, 2008, 8, 190.	2.6	127
10	Diagnosis and management of lymphomas and other cancers in HIV-infected patients. Nature Reviews Clinical Oncology, 2014, 11, 223-238.	27.6	125
11	US Food and Drug Administration Approval of Whole Slide Imaging for Primary Diagnosis: A Key Milestone Is Reached and New Questions Are Raised. Archives of Pathology and Laboratory Medicine, 2018, 142, 1383-1387.	2.5	123
12	Can Digital Pathology Result In Cost Savings? A Financial Projection For Digital Pathology Implementation At A Large Integrated Health Care Organization. Journal of Pathology Informatics, 2014, 5, 33.	1.7	115
13	Inflammatory Fibroid Polyps of the Gastrointestinal Tract. American Journal of Surgical Pathology, 2004, 28, 107-114.	3.7	113
14	Experience with multimodality telepathology at the University of Pittsburgh Medical Center. Journal of Pathology Informatics, 2012, 3, 45.	1.7	97
15	Postmortem Findings Associated With SARS-CoV-2. American Journal of Surgical Pathology, 2021, 45, 587-603.	3.7	87
16	The growing problem of non-AIDS-defining malignancies in HIV. Current Opinion in Oncology, 2006, 18, 469-478.	2.4	85
17	Implementation of Whole Slide Imaging for Clinical Purposes: Issues to Consider From the Perspective of Early Adopters. Archives of Pathology and Laboratory Medicine, 2017, 141, 944-959.	2.5	84
18	Current State of the Regulatory Trajectory for Whole Slide Imaging Devices in the USA. Journal of Pathology Informatics, 2017, 8, 23.	1.7	84

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19	Artificial intelligence in cytopathology: a review of the literature and overview of commercial landscape. <i>Journal of the American Society of Cytopathology</i> , 2019, 8, 230-241.	0.5	83
20	American Telemedicine Association clinical guidelines for telepathology. <i>Journal of Pathology Informatics</i> , 2014, 5, 39.	1.7	82
21	The impact of digital imaging in the field of cytopathology. <i>CytoJournal</i> , 2009, 6, 6.	1.7	81
22	Whole slide imaging for educational purposes. <i>Journal of Pathology Informatics</i> , 2012, 3, 46.	1.7	80
23	Fine-Tuning and training of densenet for histopathology image representation using TCGA diagnostic slides. <i>Medical Image Analysis</i> , 2021, 70, 102032.	11.6	80
24	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.	0.7	79
25	An international multicenter study to evaluate reproducibility of automated scoring for assessment of Ki67 in breast cancer. <i>Modern Pathology</i> , 2019, 32, 59-69.	5.5	78
26	Telecytology: Clinical applications, current challenges, and future benefits. <i>Journal of Pathology Informatics</i> , 2011, 2, 51.	1.7	75
27	Routine Digital Pathology Workflow: The Catania Experience. <i>Journal of Pathology Informatics</i> , 2017, 8, 51.	1.7	74
28	Validating Whole Slide Imaging Systems for Diagnostic Purposes in Pathology. <i>Archives of Pathology and Laboratory Medicine</i> , 2022, 146, 440-450.	2.5	73
29	Pan-cancer diagnostic consensus through searching archival histopathology images using artificial intelligence. <i>Npj Digital Medicine</i> , 2020, 3, 31.	10.9	71
30	Next-Generation Sequencing Informatics: Challenges and Strategies for Implementation in a Clinical Environment. <i>Archives of Pathology and Laboratory Medicine</i> , 2016, 140, 958-975.	2.5	70
31	Performance of an artificial intelligence algorithm for reporting urine cytopathology. <i>Cancer Cytopathology</i> , 2019, 127, 658-666.	2.4	70
32	Smartphone adapters for digital photomicrography. <i>Journal of Pathology Informatics</i> , 2014, 5, 24.	1.7	69
33	Yottixel â€œ An Image Search Engine for Large Archives of Histopathology Whole Slide Images. <i>Medical Image Analysis</i> , 2020, 65, 101757.	11.6	65
34	A worldwide journey of thyroid cancer incidence centred on tumour histology. <i>Lancet Diabetes and Endocrinology</i> , 2021, 9, 193-194.	11.4	64
35	Pathology of the Breast Associated With HIV/AIDS. <i>Breast Journal</i> , 2002, 8, 234-243.	1.0	62
36	Comparison of glass slides and various digitalâ€slide modalities for cytopathology screening and interpretation. <i>Cancer Cytopathology</i> , 2017, 125, 701-709.	2.4	59

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37	Clinical Microbiology Informatics. <i>Clinical Microbiology Reviews</i> , 2014, 27, 1025-1047.	13.6	57
38	Ultrahigh-resolution and 3-dimensional optical coherence tomography ex vivo imaging of the large and small intestines. <i>Gastrointestinal Endoscopy</i> , 2005, 62, 561-574.	1.0	56
39	Diagnostic concordance between whole slide imaging and conventional light microscopy in cytopathology: A systematic review. <i>Cancer Cytopathology</i> , 2020, 128, 17-28.	2.4	56
40	Digital Imaging in Pathology. <i>Clinics in Laboratory Medicine</i> , 2012, 32, 557-584.	1.4	55
41	Medical Laboratory Informatics. <i>Clinics in Laboratory Medicine</i> , 2007, 27, 823-843.	1.4	54
42	Digital Imaging in Cytopathology. <i>Pathology Research International</i> , 2011, 2011, 1-10.	1.4	53
43	Quantitative Image Analysis of Human Epidermal Growth Factor Receptor 2 Immunohistochemistry for Breast Cancer: Guideline From the College of American Pathologists. <i>Archives of Pathology and Laboratory Medicine</i> , 2019, 143, 1180-1195.	2.5	49
44	Artifactual Hyperbilirubinemia Due to Paraprotein Interference. <i>Archives of Pathology and Laboratory Medicine</i> , 2003, 127, 55-59.	2.5	49
45	Histological characterization of regression in acquired immunodeficiency syndrome-related Kaposi's sarcoma. <i>Journal of Cutaneous Pathology</i> , 2004, 31, 26-34.	1.3	47
46	Impact of image analysis and artificial intelligence in thyroid pathology, with particular reference to cytological aspects. <i>Cytopathology</i> , 2020, 31, 432-444.	0.7	46
47	Application of the Milan System for Reporting Submandibular Gland Cytopathology: An international, multi-institutional study. <i>Cancer Cytopathology</i> , 2019, 127, 306-315.	2.4	45
48	International telepathology consultation: Three years of experience between the University of Pittsburgh Medical Center and KingMed Diagnostics in China. <i>Journal of Pathology Informatics</i> , 2015, 6, 63.	1.7	45
49	Review of Human Immunodeficiency Virus (HIV) and squamous lesions of the uterine cervix. <i>Diagnostic Cytopathology</i> , 2011, 39, 65-72.	1.0	43
50	Challenges in the Development, Deployment, and Regulation of Artificial Intelligence in Anatomic Pathology. <i>American Journal of Pathology</i> , 2021, 191, 1684-1692.	3.8	43
51	Regulatory barriers surrounding the use of whole slide imaging in the United States of America. <i>Journal of Pathology Informatics</i> , 2014, 5, 38.	1.7	41
52	Validation of Remote Digital Frozen Sections for Cancer and Transplant Intraoperative Services. <i>Journal of Pathology Informatics</i> , 2018, 9, 34.	1.7	41
53	Fine needle aspiration of salivary gland masses in HIV-infected patients. <i>Diagnostic Cytopathology</i> , 2012, 40, 684-690.	1.0	39
54	Overview of contemporary guidelines in digital pathology: what is available in 2015 and what still needs to be addressed?. <i>Journal of Clinical Pathology</i> , 2015, 68, 499-505.	2.0	39

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55	The Role of Molecular Testing for the Indeterminate Thyroid FNA. <i>Genes</i> , 2019, 10, 736.	2.4	39
56	Automated grading of renal cell carcinoma using whole slide imaging. <i>Journal of Pathology Informatics</i> , 2014, 5, 23.	1.7	38
57	Significance of the juxtaoral organ (of Chievitz). <i>Head and Neck</i> , 2003, 25, 400-405.	2.0	37
58	Evolving spectrum and incidence of non-AIDS-defining malignancies. <i>Current Opinion in HIV and AIDS</i> , 2009, 4, 27-34.	3.8	37
59	Digital Imaging and Communications in Medicine Whole Slide Imaging Connectathon at Digital Pathology Association Pathology Visions 2017. <i>Journal of Pathology Informatics</i> , 2018, 9, 6.	1.7	37
60	Advances in the pathobiology and treatment of Kaposi sarcoma. <i>Current Opinion in Oncology</i> , 2004, 16, 443-449.	2.4	36
61	Identifying tumor in pancreatic neuroendocrine neoplasms from Ki67 images using transfer learning. <i>PLoS ONE</i> , 2018, 13, e0195621.	2.5	36
62	Human immunodeficiency virus-associated prostate cancer: clinicopathological findings and outcome in a multi-institutional study. <i>BJU International</i> , 2008, 101, 1519-1523.	2.5	35
63	Microenvironment and HIV-related lymphomagenesis. <i>Seminars in Cancer Biology</i> , 2015, 34, 52-57.	9.6	34
64	Programmed Death-Ligand 1 (PD-L1) Is a Potential Biomarker of Disease-Free Survival in Papillary Thyroid Carcinoma: a Systematic Review and Meta-Analysis of PD-L1 Immunoexpression in Follicular Epithelial Derived Thyroid Carcinoma. <i>Endocrine Pathology</i> , 2020, 31, 291-300.	9.0	34
65	Diagnostic Approach to Fine Needle Aspirations of Cystic Lesions of the Salivary Gland. <i>Head and Neck Pathology</i> , 2018, 12, 548-561.	2.6	33
66	Review of advanced imaging techniques. <i>Journal of Pathology Informatics</i> , 2012, 3, 22.	1.7	33
67	Contemporary Whole Slide Imaging Devices and Their Applications within the Modern Pathology Department: A Selected Hardware Review. <i>Journal of Pathology Informatics</i> , 2021, 12, 50.	1.7	33
68	Ligneous (Pseudomembranous) Inflammation Involving the Female Genital Tract Associated with Type-1 Plasminogen Deficiency. <i>International Journal of Gynecological Pathology</i> , 2004, 23, 292-295.	1.4	32
69	Utility of CD8 score by automated quantitative image analysis in head and neck squamous cell carcinoma. <i>Oral Oncology</i> , 2018, 86, 278-287.	1.5	32
70	Pathology of rituximab-induced Kaposi sarcoma flare. <i>BMC Clinical Pathology</i> , 2008, 8, 7.	1.8	31
71	2014 American Telemedicine Association clinical guidelines for telepathology: Another important step in support of increased adoption of telepathology for patient care. <i>Journal of Pathology Informatics</i> , 2015, 6, 13.	1.7	31
72	A pattern-based risk stratification scheme for salivary gland cytology: A multi-institutional, interobserver variability study to determine applicability. <i>Cancer Cytopathology</i> , 2017, 125, 776-785.	2.4	31

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73	Systematic Review of the Use of Telepathology During Intraoperative Consultation. American Journal of Clinical Pathology, 2020, 153, 198-209.	0.7	30
74	Pushed Across the Digital Divide: COVID-19 Accelerated Pathology Training onto a New Digital Learning Curve. Academic Pathology, 2021, 8, 2374289521994240.	1.1	30
75	Intravascular lesions of the hand. Diagnostic Pathology, 2008, 3, 24.	2.0	29
76	Endoscopic ultrasoundâ€“guided <scp>FNA</scp> and <scp>P</scp>ro<scp>C</scp>ore biopsy in sampling pancreatic and intraâ€“abdominal masses. Cancer Cytopathology, 2016, 124, 110-121.	2.4	29
77	Artificial intelligence applied to breast pathology. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2022, 480, 191-209.	2.8	29
78	The impact of babesiosis on transfusion medicine. Transfusion Medicine Reviews, 2002, 16, 131-143.	2.0	28
79	High-resolution imaging of the thyroid gland using optical coherence tomography. Head and Neck, 2004, 26, 425-434.	2.0	28
80	C-Kit (CD117) Expression in AIDS-Related, Classic, and African Endemic Kaposi Sarcoma. Applied Immunohistochemistry & Molecular Morphology, 2005, 13, 162-166.	2.0	28
81	Matrix metalloproteinases in the progression and regression of Kaposi's sarcoma. Journal of Cutaneous Pathology, 2006, 33, 793-798.	1.3	28
82	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. Cancer Cytopathology, 2015, 123, 306-317.	2.4	28
83	Quantitative Image Analysis for Tissue Biomarker Use: A White Paper From the Digital Pathology Association. Applied Immunohistochemistry and Molecular Morphology, 2021, 29, 479-493.	1.2	28
84	PD-L1 evaluation in head and neck squamous cell carcinoma: Insights regarding specimens, heterogeneity and therapy. Pathology Research and Practice, 2021, 226, 153605.	2.3	28
85	The Landscape of Digital Pathology in Transplantation: From the Beginning to the Virtual E-Slide. Journal of Pathology Informatics, 2019, 10, 21.	1.7	28
86	Whole-slide imaging: widening the scope of cytopathology. Diagnostic Histopathology, 2014, 20, 456-461.	0.4	27
87	Telecytology implementation: Deployment of telecytology for rapid onâ€“site evaluations at an Academic Medical Center. Diagnostic Cytopathology, 2019, 47, 206-213.	1.0	27
88	Digital pathology and anatomic pathology laboratory information system integration to support digital pathology sign-out. Journal of Pathology Informatics, 2016, 7, 23.	1.7	27
89	Evidenceâ€“based diagnostic performance of novel biomarkers for the diagnosis of malignant mesothelioma in effusion cytology. Cancer Cytopathology, 2022, 130, 96-109.	2.4	26
90	Value of Public Challenges for the Development of Pathology Deep Learning Algorithms. Journal of Pathology Informatics, 2020, 11, 7.	1.7	26

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91	Pathologic Quiz Case: Hepatic Mass in a Patient With Renal Cell Carcinoma. Archives of Pathology and Laboratory Medicine, 2001, 125, 577-578.	2.5	26
92	Artificial intelligence applications for pre-implantation kidney biopsy pathology practice: a systematic review. Journal of Nephrology, 2022, 35, 1801-1808.	2.0	26
93	Pocket pathologist: A mobile application for rapid diagnostic surgical pathology consultation. Journal of Pathology Informatics, 2014, 5, 10.	1.7	25
94	Validation of Digital Pathology for Primary Histopathological Diagnosis of Routine, Inflammatory Dermatopathology Cases. American Journal of Dermatopathology, 2018, 40, 17-23.	0.6	25
95	Cytologic features of aggressive variants of follicular-derived thyroid carcinoma. Cancer Cytopathology, 2019, 127, 432-446.	2.4	25
96	Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features (NIFTP): Update and Diagnostic Considerations—a Review. Endocrine Pathology, 2019, 30, 155-162.	9.0	25
97	The Ethics of Artificial Intelligence in Pathology and Laboratory Medicine: Principles and Practice. Academic Pathology, 2021, 8, 2374289521990784.	1.1	25
98	Cryoprecipitate: Patterns of Use. American Journal of Clinical Pathology, 2003, 119, 874-881.	0.7	24
99	Challenges facing pathologists evaluating PD-L1 in head & neck squamous cell carcinoma. Journal of Oral Pathology and Medicine, 2021, 50, 864-873.	2.7	24
100	The Importance of eSlide Macro Images for Primary Diagnosis with Whole Slide Imaging. Journal of Pathology Informatics, 2018, 9, 46.	1.7	24
101	Informatics applied to cytology. CytoJournal, 2008, 5, 16.	1.7	23
102	Digital pathology: A systematic evaluation of the patent landscape. Journal of Pathology Informatics, 2014, 5, 16.	1.7	23
103	Quantitative phase imaging to improve the diagnostic accuracy of urine cytology. Cancer Cytopathology, 2016, 124, 641-650.	2.4	23
104	Prevalence of PD-L1 expression in head and neck squamous precancerous lesions: a systematic review and meta-analysis. Head and Neck, 2020, 42, 3018-3030.	2.0	23
105	Digital pathology for second opinion consultation and donor assessment during organ procurement: Review of the literature and guidance for deployment in transplant practice. Transplantation Reviews, 2020, 34, 100562.	2.9	23
106	Why is digital pathology in cytopathology lagging behind surgical pathology?. Cancer Cytopathology, 2017, 125, 519-520.	2.4	23
107	Evaluation of panoramic digital images using Panoptiq for frozen section diagnosis. Journal of Pathology Informatics, 2016, 7, 26.	1.7	23
108	Salivary gland crystalloids. Diagnostic Cytopathology, 2006, 34, 749-750.	1.0	22

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109	A series of collision tumors in the genitourinary tract with a review of the literature. <i>Pathology Research and Practice</i> , 2014, 210, 217-223.	2.3	22
110	Telecytology value and validation: Developing a validation and competency tool for telecytology. <i>Diagnostic Cytopathology</i> , 2015, 43, 1-2.	1.0	22
111	Ancillary molecular testing of indeterminate thyroid nodules. <i>Cancer Cytopathology</i> , 2018, 126, 654-671.	2.4	22
112	Digital Slides as an Effective Tool for Programmed Death Ligand 1 Combined Positive Score Assessment and Training: Lessons Learned from the "Programmed Death Ligand 1 Key Learning Program in Head-and-Neck Squamous Cell Carcinoma". <i>Journal of Pathology Informatics</i> , 2021, 12, 1.	1.7	22
113	Introducing the Journal of Pathology Informatics. <i>Journal of Pathology Informatics</i> , 2010, 1, 1.	1.7	21
114	Intratumoral budding and automated CD8-positive T-cell density in pretreatment biopsies can predict response to neoadjuvant therapy in rectal adenocarcinoma. <i>Modern Pathology</i> , 2021, 34, 171-183.	5.5	21
115	Cystitis glandularis. <i>Diagnostic Cytopathology</i> , 2008, 36, 181-182.	1.0	20
116	Logical Observation Identifiers Names and Codes for Laboratorians. <i>Archives of Pathology and Laboratory Medicine</i> , 2020, 144, 229-239.	2.5	20
117	Digital pathology: Review of current opportunities and challenges for oral pathologists. <i>Journal of Oral Pathology and Medicine</i> , 2019, 48, 263-269.	2.7	19
118	Challenges Developing Deep Learning Algorithms in Cytology. <i>Acta Cytologica</i> , 2021, 65, 301-309.	1.3	19
119	Tracking in Anatomic Pathology. <i>Archives of Pathology and Laboratory Medicine</i> , 2013, 137, 1798-1810.	2.5	18
120	TAFRO syndrome: An atypical variant of KSHV-negative multicentric Castleman disease. <i>American Journal of Hematology</i> , 2016, 91, 171-172.	4.1	18
121	A review of the current state of digital plate reading of cultures in clinical microbiology. <i>Journal of Pathology Informatics</i> , 2015, 6, 23.	1.7	18
122	PD-L1 in oral squamous cell carcinoma: A key biomarker from the laboratory to the bedside. <i>Clinical and Experimental Dental Research</i> , 2022, 8, 690-698.	1.9	18
123	ATA Clinical Guidelines for Telepathology. <i>Telemedicine Journal and E-Health</i> , 2014, 20, 1049-1056.	2.8	17
124	Utility of The Paris System for Reporting Urinary Cytology in upper urinary tract specimens. <i>Journal of the American Society of Cytopathology</i> , 2018, 7, 311-317.	0.5	17
125	The Diagnosis of Hyalinizing Trabecular Tumor: A Difficult and Controversial Thyroid Entity. <i>Head and Neck Pathology</i> , 2020, 14, 778-784.	2.6	17
126	Decidual Vasculopathy Identification in Whole Slide Images Using Multiresolution Hierarchical Convolutional Neural Networks. <i>American Journal of Pathology</i> , 2020, 190, 2111-2122.	3.8	17

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127	Feasibility of a deep learning algorithm to distinguish large cell neuroendocrine from small cell lung carcinoma in cytology specimens. <i>Cytopathology</i> , 2020, 31, 426-431.	0.7	17
128	Application of the Milan System for Reporting Salivary Gland Cytopathology to cystic salivary gland lesions. <i>Cancer Cytopathology</i> , 2021, 129, 214-225.	2.4	17
129	Ki-67 assessment of pancreatic neuroendocrine neoplasms: Systematic review and meta-analysis of manual vs. digital pathology scoring. <i>Modern Pathology</i> , 2022, 35, 712-720.	5.5	17
130	<i>Trichomonas vaginalis</i> P16 Immunoreactivity in cervicovaginal Pap tests: A diagnostic pitfall. <i>Diagnostic Cytopathology</i> , 2005, 33, 210-213.	1.0	16
131	Artificial Intelligence-Based Screening for Mycobacteria in Whole-Slide Images of Tissue Samples. <i>American Journal of Clinical Pathology</i> , 2021, 156, 117-128.	0.7	16
132	Performance of Afirma genomic sequencing classifier vs gene expression classifier in Bethesda category <sc>III</sc> thyroid nodules: An institutional experience. <i>Diagnostic Cytopathology</i> , 2021, 49, 921-927.	1.0	16
133	(Re) Defining the High-Power Field for Digital Pathology. <i>Journal of Pathology Informatics</i> , 2020, 11, 33.	1.7	16
134	Malignant phyllodes tumor of the breast: a systematic review. <i>Pathologica</i> , 2022, 114, 111-120.	3.4	16
135	Review of Telemicrobiology. <i>Archives of Pathology and Laboratory Medicine</i> , 2016, 140, 362-370.	2.5	15
136	Automated Quantitation of CD8-positive T Cells Predicts Prognosis in Colonic Adenocarcinoma With Mucinous, Signet Ring Cell, or Medullary Differentiation Independent of Mismatch Repair Protein Status. <i>American Journal of Surgical Pathology</i> , 2020, 44, 991-1001.	3.7	15
137	Diagnostic mesothelioma biomarkers in effusion cytology. <i>Cancer Cytopathology</i> , 2021, 129, 506-516.	2.4	15
138	The Future of Pathology: What can we Learn from the COVID-19 Pandemic?. <i>Journal of Pathology Informatics</i> , 2020, 11, 15.	1.7	15
139	Impact of Altering Various Image Parameters on Human Epidermal Growth Factor Receptor 2 Image Analysis Data Quality. <i>Journal of Pathology Informatics</i> , 2017, 8, 39.	1.7	15
140	Pathology Informatics Essentials for Residents: A Flexible Informatics Curriculum Linked to Accreditation Council for Graduate Medical Education Milestones. <i>Archives of Pathology and Laboratory Medicine</i> , 2017, 141, 113-124.	2.5	14
141	HPV-associated neuroendocrine carcinomas of the head and neck in FNA biopsies: Clinicopathologic features of a rare entity. <i>Cancer Cytopathology</i> , 2019, 127, 26-34.	2.4	14
142	Computational Cytology: Lessons Learned from Pap Test Computer-Assisted Screening. <i>Acta Cytologica</i> , 2021, 65, 286-300.	1.3	14
143	An update on touch preparations of small biopsies. <i>Journal of the American Society of Cytopathology</i> , 2020, 9, 322-331.	0.5	14
144	Pathology Informatics Essentials for Residents: A flexible informatics curriculum linked to Accreditation Council for Graduate Medical Education milestones. <i>Journal of Pathology Informatics</i> , 2016, 7, 27.	1.7	14

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145	Extracellular Babesia microti parasites. Transfusion, 2001, 41, 440-440.	1.6	13
146	Extracavitary Primary Effusion Lymphoma of the Anorectum. Clinical Lymphoma and Myeloma, 2005, 6, 149-152.	1.4	13
147	Endobronchial Ultrasound-Transbronchial Needle Aspiration for Lymphoma in Patients With Low Suspicion for Lung Cancer and Mediastinal Lymphadenopathy. Annals of Thoracic Surgery, 2016, 101, 1856-1863.	1.3	13
148	Review of the use of telepathology for intraoperative consultation. Expert Review of Medical Devices, 2018, 15, 883-890.	2.8	13
149	Advantage of ZStacking for teleconsultation between the USA and Colombia. Diagnostic Cytopathology, 2019, 47, 35-40.	1.0	13
150	PD-L1 and thyroid cytology: A possible diagnostic and prognostic marker. Cancer Cytopathology, 2020, 128, 177-189.	2.4	13
151	Impact of mobile devices on cancer diagnosis in cytology. Diagnostic Cytopathology, 2022, 50, 34-45.	1.0	13
152	Secretory carcinoma of the salivary gland, a rare entity: An international multi-institutional study. Cancer Cytopathology, 2022, 130, 684-694.	2.4	13
153	Benign Axillary Lymph Node Inclusions. Breast Journal, 2003, 9, 56-57.	1.0	12
154	Cytomorphology of Verrucous Carcinoma of the Cervix. Acta Cytologica, 2003, 47, 1050-1054.	1.3	12
155	The inflammatory component of Kaposi sarcoma. Experimental and Molecular Pathology, 2009, 87, 163-165.	2.1	12
156	Clinical history of HIV infection may be misleading in cytopathology. CytoJournal, 2010, 7, 7.	1.7	12
157	Vegetable Cell Contaminants in Urinary Bladder Diversion Cytology Specimens. Acta Cytologica, 2012, 56, 271-276.	1.3	12
158	Melamed-Wolinska bodies. Diagnostic Cytopathology, 2012, 40, 150-151.	1.0	12
159	Distinguishing benign from malignant mesothelial cells in effusions by Glut-1, EMA, and Desmin expression: An evidence-based approach. Diagnostic Cytopathology, 2013, 41, 131-140.	1.0	12
160	Imaging file management to support international telepathology. Journal of Pathology Informatics, 2015, 6, 17.	1.7	12
161	Bar Coding and Tracking in Pathology. Surgical Pathology Clinics, 2015, 8, 123-135.	1.7	12
162	Cell block preparation in urine cytology: examination of utility and workflow in an academic practice. Journal of the American Society of Cytopathology, 2019, 8, 61-68.	0.5	12

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163	Machine learning and augmented human intelligence use in histomorphology for haematolymphoid disorders. <i>Pathology</i> , 2021, 53, 400-407.	0.6	12
164	How limited molecular testing can also offer diagnostic and prognostic evaluation of thyroid nodules processed with liquid-based cytology: Role of TERT promoter and BRAF V600E mutation analysis. <i>Cancer Cytopathology</i> , 2021, 129, 819-829.	2.4	12
165	2020 Vision of Digital Pathology in Action. <i>Journal of Pathology Informatics</i> , 2019, 10, 27.	1.7	12
166	Laboratory Diagnosis of Babesiosis. <i>Laboratory Medicine</i> , 2001, 32, 184-187.	1.2	11
167	Fibroadenoma of the Eyelid. <i>American Journal of Dermatopathology</i> , 2002, 24, 225-229.	0.6	11
168	Primary Kaposi sarcoma of the subcutaneous tissue. <i>World Journal of Surgical Oncology</i> , 2008, 6, 94.	1.9	11
169	Spectrum of breast disease encountered in HIV-positive patients at a community teaching hospital. <i>Breast</i> , 2011, 20, 303-308.	2.2	11
170	Digital Whole Slide Imaging in Cytology. <i>Archives of Pathology and Laboratory Medicine</i> , 2014, 138, 300-300.	2.5	11
171	Clinical trial cytology: Use of on-site evaluation of small biopsy and FNA samples for clinical trials and biomarker research studies. <i>Cancer Cytopathology</i> , 2018, 126, .	2.4	11
172	A large series of hyalinizing trabecular tumors: Cytomorphology and ancillary techniques on fine needle aspiration. <i>Cancer Cytopathology</i> , 2019, 127, 390-398.	2.4	11
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