

Lester J Layfield

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7824602/publications.pdf>

Version: 2024-02-01

235
papers

6,731
citations

57719

44
h-index

85498

71
g-index

239
all docs

239
docs citations

239
times ranked

4524
citing authors

#	ARTICLE	IF	CITATIONS
1	The National Cancer Institute Thyroid Fine Needle Aspiration State of the Science Conference: a Summation. <i>CytoJournal</i> , 2008, 5, 6.	0.8	327
2	A Systematic Review and Meta-Analysis of the Diagnostic Accuracy of Fine-Needle Aspiration Cytology for Parotid Gland Lesions. <i>American Journal of Clinical Pathology</i> , 2011, 136, 45-59.	0.4	273
3	Immediate on-site interpretation of fine-needle aspiration smears. <i>Cancer</i> , 2001, 93, 319-322.	2.0	189
4	Standardized terminology and nomenclature for pancreatobiliary cytology: The Papanicolaou Society of Cytopathology guidelines. <i>Diagnostic Cytopathology</i> , 2014, 42, 338-350.	0.5	181
5	Implications of the proposed thyroid fine-needle aspiration category of "follicular lesion of undetermined significance": A five-year multi-institutional analysis. <i>Diagnostic Cytopathology</i> , 2009, 37, 710-714.	0.5	147
6	Diagnosis of salivary gland tumors by fine-needle aspiration cytology: A review of clinical utility and pitfalls. <i>Diagnostic Cytopathology</i> , 1991, 7, 267-272.	0.5	142
7	Fine-needle aspiration of salivary gland lesions. Comparison with frozen sections and histologic findings. <i>Archives of Pathology and Laboratory Medicine</i> , 1987, 111, 346-53.	1.2	138
8	Thyroid Aspiration Cytology: Current Status. <i>Ca-A Cancer Journal for Clinicians</i> , 2009, 59, 99-110.	157.7	135
9	Fine-needle aspiration of primary soft-tissue lesions. <i>Archives of Pathology and Laboratory Medicine</i> , 1986, 110, 420-4.	1.2	121
10	Benign, dysplastic, or malignant--making sense of endoscopic bile duct brush cytology: results in 149 consecutive patients. <i>American Journal of Gastroenterology</i> , 1995, 90, 722-6.	0.2	121
11	Standardized terminology and nomenclature for pancreatobiliary cytology: The Papanicolaou Society of Cytopathology Guidelines. <i>CytoJournal</i> , 2014, 11, 15.	0.8	112
12	Post-thyroid FNA testing and treatment options: A synopsis of the National Cancer Institute Thyroid Fine Needle Aspiration State of the Science Conference. <i>Diagnostic Cytopathology</i> , 2008, 36, 442-448.	0.5	111
13	Reporting of fine needle aspiration (FNA) specimens of salivary gland lesions: A comprehensive review. <i>Diagnostic Cytopathology</i> , 2017, 45, 820-827.	0.5	110
14	Review of the state of the art and recommendations of the Papanicolaou Society of Cytopathology for urinary cytology procedures and reporting : The Papanicolaou Society of Cytopathology Practice Guidelines Task Force. <i>Diagnostic Cytopathology</i> , 2004, 30, 24-30.	0.5	105
15	Comparison of Reverse Transcription-Polymerase Chain Reaction, Immunohistochemistry, and Fluorescence In Situ Hybridization Methodologies for Detection of Echinoderm Microtubule-Associated Proteinlike 4 "Anaplastic Lymphoma Kinase Fusion" Positive Non-Small Cell Lung Carcinoma: Implications for Optimal Clinical Testing. <i>Archives of Pathology and Laboratory Medicine</i> , 2012, 136, 796-803.	1.2	103
16	Consensus Conference on Second Opinions in Diagnostic Anatomic Pathology. <i>American Journal of Clinical Pathology</i> , 2000, 114, 329-335.	0.4	100
17	Accuracy and morphologic aspects of pancreatic and biliary duct brushings. <i>Acta Cytologica</i> , 1995, 39, 11-8.	0.7	94
18	Fine-needle aspiration in the diagnosis of head and neck lesions: A review and discussion of problems in differential diagnosis. <i>Diagnostic Cytopathology</i> , 2007, 35, 798-805.	0.5	86

#	ARTICLE	IF	CITATIONS
19	Guidelines for pancreaticobiliary cytology from the Papanicolaou Society of Cytopathology: A review. <i>Cancer Cytopathology</i> , 2014, 122, 399-411.	1.4	85
20	The palpable breast nodule. A cost-effectiveness analysis of alternate diagnostic approaches. <i>Cancer</i> , 1993, 72, 1642-1651.	2.0	82
21	Cost efficiency analysis for fine-needle aspiration in the workup of parotid and submandibular gland nodules. <i>Diagnostic Cytopathology</i> , 2006, 34, 734-738.	0.5	82
22	Cystic lesions of the salivary glands: Cytologic features in fine-needle aspiration biopsies. <i>Diagnostic Cytopathology</i> , 2002, 27, 197-204.	0.5	81
23	Can imaging criteria distinguish enchondroma from grade 1 chondrosarcoma?. <i>European Journal of Radiology</i> , 2015, 84, 2222-2230.	1.2	81
24	Utilization of ancillary studies in the cytologic diagnosis of biliary and pancreatic lesions: The papanicolaou society of cytopathology guidelines for pancreatobiliary cytology. <i>Diagnostic Cytopathology</i> , 2014, 42, 351-362.	0.5	80
25	Assessment of Tissue Estrogen and Progesterone Receptor Levels: A Survey of Current Practice, Techniques, and Quantitation Methods. <i>Breast Journal</i> , 2000, 6, 189-196.	0.4	73
26	MR imaging-guided interstitial Nd:YAG laser phototherapy: Dosimetry study of acute tissue damage in an in vivo model. <i>Journal of Magnetic Resonance Imaging</i> , 1991, 1, 553-559.	1.9	70
27	Epidermal Growth Factor Receptor Gene Amplification and Protein Expression in Glioblastoma Multiforme. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2006, 14, 91-96.	0.6	64
28	Surgical control of clinically localized prostate carcinoma is equivalent in African-American and White males. <i>Cancer</i> , 1998, 83, 2353-2360.	2.0	61
29	Aspiration biopsy cytology of primary cutaneous tumors. <i>Acta Cytologica</i> , 1993, 37, 679-88.	0.7	61
30	Malignant Giant Cell Tumor of Synovium (Malignant Pigmented Villonodular Synovitis). <i>Archives of Pathology and Laboratory Medicine</i> , 2000, 124, 1636-1641.	1.2	60
31	Desmoplastic Small Cell Tumors of the Peritoneum Coexpressing Mesenchymal and Epithelial Markers. <i>American Journal of Clinical Pathology</i> , 1991, 96, 536-543.	0.4	58
32	Specimen Labeling Errors in Surgical Pathology: Table 1. <i>American Journal of Clinical Pathology</i> , 2010, 134, 466-470.	0.4	57
33	Standardized terminology and nomenclature for respiratory cytology: The Papanicolaou Society of Cytopathology guidelines. <i>Diagnostic Cytopathology</i> , 2016, 44, 399-409.	0.5	57
34	Macrodystrophia lipomatosa with associated fibrolipomatous hamartoma of the median nerve. <i>Pediatric Surgery International</i> , 2000, 16, 216-218.	0.6	56
35	Aspiration cytology of clear-cell lesions of the parotid gland: Morphologic features and differential diagnosis. <i>Diagnostic Cytopathology</i> , 1993, 9, 705-711.	0.5	55
36	Histologic, Immunohistochemical, and Molecular Classification of 52 IPMNs of the Pancreas. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2009, 17, 31-39.	0.6	55

#	ARTICLE	IF	CITATIONS
37	Utilization of ancillary studies in the cytologic diagnosis of respiratory lesions: The papanicolaou society of cytopathology consensus recommendations for respiratory cytology. <i>Diagnostic Cytopathology</i> , 2016, 44, 1000-1009.	0.5	55
38	Fine-needle aspiration: Comparison of smear, cytospin, and cell block preparations in diagnostic and cost effectiveness. <i>Diagnostic Cytopathology</i> , 1998, 19, 70-74.	0.5	54
39	What constitutes an adequate smear in fine-needle aspiration cytology of the breast?. , 1997, 81, 16-21.		51
40	Middle ear carcinoid: An indolent tumor with metastatic potential. , 1999, 21, 72-77.		51
41	Guidelines of the Papanicolaou Society of Cytopathology for the Examination of Cytologic Specimens Obtained from the Respiratory Tract. <i>Diagnostic Cytopathology</i> , 1999, 21, 61-69.	0.5	50
42	Malignancy risk associated with diagnostic categories defined by the Papanicolaou Society of Cytopathology pancreaticobiliary guidelines. <i>Cancer Cytopathology</i> , 2014, 122, 420-427.	1.4	48
43	Transthoracic Fine Needle Aspiration Biopsy. <i>Acta Cytologica</i> , 1996, 40, 687-690.	0.7	46
44	Accuracy and Reproducibility of Nuclear/Cytoplasmic Ratio Assessments in Urinary Cytology Specimens. <i>Diagnostic Cytopathology</i> , 2017, 45, 107-112.	0.5	46
45	Cytologic diagnosis of osseous lesions: A review with emphasis on the diagnosis of primary neoplasms of bone. <i>Diagnostic Cytopathology</i> , 2009, 37, 299-310.	0.5	45
46	Impact of the Reclassification of the Non-Invasive Follicular Variant of Papillary Carcinoma as Benign on the Malignancy Risk of the Bethesda System for Reporting Thyroid Cytopathology: A Meta-Analysis Study. <i>Acta Cytologica</i> , 2017, 61, 187-193.	0.7	45
47	Not by blood alone: Diagnosis of hemangiomas by fine-needle aspiration. <i>Diagnostic Cytopathology</i> , 1998, 19, 250-254.	0.5	44
48	Atypical squamous epithelium in cytologic specimens from the pancreas: Cytological differential diagnosis and clinical implications. <i>Diagnostic Cytopathology</i> , 2001, 25, 38-42.	0.5	44
49	Interobserver reproducibility of The Paris System for Reporting Urinary Cytology. <i>CytoJournal</i> , 2017, 14, 17.	0.8	44
50	Fine-needle aspiration of neural lesions. <i>Diagnostic Cytopathology</i> , 1999, 20, 1-5.	0.5	43
51	Impact on clinical follow-up of the Milan System for salivary gland cytology: A comparison with a traditional diagnostic classification. <i>Cytopathology</i> , 2018, 29, 335-342.	0.4	42
52	Estrogen and progesterone receptor status determined by the Ventana ES 320 automated immunohistochemical stainer and the CAS 200 image analyzer in 236 early-stage breast carcinomas: Prognostic significance. , 1996, 61, 177-184.		41
53	Diagnostic accuracy and clinical utility of biopsy in musculoskeletal lesions: A comparison of fine-needle aspiration, core, and open biopsy techniques. <i>Diagnostic Cytopathology</i> , 2014, 42, 476-486.	0.5	41
54	Fine-needle aspiration biopsy of renal collecting duct carcinoma. <i>Diagnostic Cytopathology</i> , 1994, 11, 74-78.	0.5	40

#	ARTICLE	IF	CITATIONS
55	Significance of the diagnostic categories "atypical" and "suspicious for malignancy" in the cytologic diagnosis of solid pancreatic masses. <i>Diagnostic Cytopathology</i> , 2014, 42, 292-296.	0.5	40
56	Primary sclerosing cholangitis as a cause of false positive bile duct brushing cytology: Report of two cases.. <i>Diagnostic Cytopathology</i> , 2005, 32, 119-124.	0.5	39
57	Cytopathology of the pancreas: neoplastic and nonneoplastic entities. <i>Annals of Diagnostic Pathology</i> , 2010, 14, 140-151.	0.6	39
58	Salivary gland lesions with a prominent lymphoid component: Cytologic findings and differential diagnosis by fine-needle aspiration biopsy. <i>Diagnostic Cytopathology</i> , 1997, 17, 183-190.	0.5	38
59	Frozen Section Evaluation of Margin Status in Primary Squamous Cell Carcinomas of the Head and Neck: A Correlation Study of Frozen Section and Final Diagnoses. <i>Head and Neck Pathology</i> , 2018, 12, 175-180.	1.3	38
60	Fine-needle aspiration biopsy of salivary duct carcinoma: Report of five cases. , 1997, 16, 526-530.		37
61	Lipomatous lesions of the parotid gland. Potential pitfalls in fine needle aspiration biopsy diagnosis. <i>Acta Cytologica</i> , 1991, 35, 553-6.	0.7	36
62	Mucinous cystic tumor of the pancreas: An analysis of fna characteristics with an emphasis on the spectrum of malignancy associated features. <i>Diagnostic Cytopathology</i> , 1995, 12, 113-119.	0.5	35
63	Relation between DNA ploidy and the clinical behavior of phyllodes tumors. <i>Cancer</i> , 1989, 64, 1486-1489.	2.0	34
64	Squamous cells in fine-needle aspiration biopsies of salivary gland lesions: Potential pitfalls in cytologic diagnosis. , 1996, 15, 447-452.		33
65	Utilization of ancillary studies in the cytologic diagnosis of biliary and pancreatic lesions: The Papanicolaou Society of Cytopathology Guidelines. <i>CytoJournal</i> , 2014, 11, 28.	0.8	33
66	Can Fine-Needle Aspiration Replace Open Biopsy in the Diagnosis of Palpable Breast Lesions?. <i>American Journal of Clinical Pathology</i> , 1992, 98, 145-147.	0.4	32
67	Cytologically low grade malignancies: An important interpretative pitfall responsible for false negative diagnoses in fine-needle aspiration of the breast. , 1996, 15, 250-259.		30
68	Color multiplex polymerase chain reaction for quantitative analysis of epidermal growth factor receptor genes in colorectal adenocarcinoma. <i>Journal of Surgical Oncology</i> , 2003, 83, 227-231.	0.8	30
69	Heterotopic Epithelium in an Intramammary Lymph Node. <i>Breast Journal</i> , 2000, 6, 63-67.	0.4	28
70	Is it time to develop a tiered classification scheme for salivary gland fine-needle aspiration specimens?. <i>Diagnostic Cytopathology</i> , 2017, 45, 285-286.	0.5	28
71	Cytomegalovirus sialadenitis in patients with the acquired immunodeficiency syndrome: A potential diagnostic pitfall with fine-needle aspiration cytology. <i>Diagnostic Cytopathology</i> , 1994, 10, 169-172.	0.5	27
72	Paranuclear blue inclusions in small cell undifferentiated carcinoma: A diagnostically useful finding demonstrated in fine-needle aspiration biopsy smears. <i>Diagnostic Cytopathology</i> , 1994, 10, 212-215.	0.5	27

#	ARTICLE	IF	CITATIONS
73	Assessing the diagnostic accuracy for pleomorphic adenoma and Warthin tumor by employing the Milan System for Reporting Salivary Gland Cytopathology: An international, multi-institutional study. <i>Cancer Cytopathology</i> , 2021, 129, 43-52.	1.4	27
74	Mucoepidermoid Carcinoma Arising in the Glans Penis. <i>Archives of Pathology and Laboratory Medicine</i> , 2000, 124, 148-151.	1.2	27
75	Epithelial-myoepithelial cell carcinoma of the parotid gland: A case report and comparison of cytologic features with other stromal, epithelial, and myoepithelial cell containing lesions of the salivary glands. , 1996, 14, 298-304.		26
76	Fine-needle aspiration of epithelioid malignant peripheral nerve sheath tumor (epithelioid malignant) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.5	26
77	Cytologic findings in tenosynovial giant cell tumors investigated by fine-needle aspiration cytology. , 1997, 16, 317-325.		25
78	Fine-needle aspiration biopsy of alveolar rhabdomyosarcoma of the parotid: A case report and review of the literature. <i>Diagnostic Cytopathology</i> , 2001, 24, 249-252.	0.5	25
79	Percutaneous image-guided fine-needle aspiration of peritoneal lesions. <i>Diagnostic Cytopathology</i> , 2003, 28, 6-12.	0.5	25
80	Molecular diagnostic testing as an adjunct to morphologic evaluation of pancreatic ductal system brushings: Potential augmentation for diagnostic sensitivity. <i>Diagnostic Cytopathology</i> , 2007, 35, 218-224.	0.5	25
81	Clinical evaluation, imaging studies, indications for cytologic study, and preprocedural requirements for duct brushing studies and pancreatic FNA: The papanicolaou society of cytopathology recommendations for pancreatic and biliary cytology. <i>Diagnostic Cytopathology</i> , 2014, 42, 325-332.	0.5	25
82	Fine-needle aspiration cytology of ganglion cysts. , 1996, 15, 377-381.		24
83	Insular carcinoma of the thyroid: Report of a case with intact insulae and microfollicular structures. <i>Diagnostic Cytopathology</i> , 2000, 23, 409-413.	0.5	24
84	Identification of factors predictive of malignancy in patients with atypical biliary brushing results obtained via ERCP. <i>Diagnostic Cytopathology</i> , 2013, 41, 682-688.	0.5	24
85	Cytologic grading of primary malignant salivary gland tumors: A blinded review by an international panel. <i>Cancer Cytopathology</i> , 2020, 128, 392-402.	1.4	24
86	Fine needle aspiration cytologic findings in a case of sinus histiocytosis with massive lymphadenopathy (Rosai-Dorfman syndrome). <i>Acta Cytologica</i> , 1990, 34, 767-70.	0.7	24
87	Significance of atypia in pancreatic and bile duct brushings: Follow-up analysis of the categories atypical and suspicious for malignancy. <i>Diagnostic Cytopathology</i> , 2014, 42, 285-291.	0.5	23
88	Necrosis in thyroid nodules after fine needle aspiration biopsy. Report of two cases. <i>Acta Cytologica</i> , 1991, 35, 427-30.	0.7	23
89	Fine needle aspiration cytology of a trabecular adenoma of the parotid gland. <i>Acta Cytologica</i> , 1985, 29, 999-1002.	0.7	23
90	Gouty tophus presenting as a soft-tissue mass diagnosed by fine-needle aspiration: A case report. , 1996, 15, 246-249.		22

#	ARTICLE	IF	CITATIONS
91	Clinical evaluation, imaging studies, indications for cytologic study and preprocedural requirements for duct brushing studies and pancreatic fine-needle aspiration: The Papanicolaou Society of Cytopathology Guidelines. <i>CytoJournal</i> , 2014, 11, 1.	0.8	22
92	Determinants of False-Negative Fine-Needle Aspirates of Axillary Lymph Nodes in Women with Breast Cancer: Lymph Node Size, Cortical Thickness and Hilar Fat Retention. <i>Acta Cytologica</i> , 2015, 59, 311-314.	0.7	22
93	Prognostic value of MIB-1 in advanced ovarian carcinoma as determined using automated immunohistochemistry and quantitative image analysis. , 1997, 66, 230-237.		21
94	Fine-needle aspiration cytology of giant cell fibroblastoma: Case report and review of the literature. <i>Diagnostic Cytopathology</i> , 2002, 26, 398-403.	0.5	21
95	Cytologic features of pulmonary metastasis from a granulosa cell tumor diagnosed by fine-needle aspiration: A case report. , 1997, 16, 341-344.		20
96	Fine-needle aspiration of lymphadenopathy of suspected infectious etiology. <i>Archives of Pathology and Laboratory Medicine</i> , 1985, 109, 810-2.	1.2	20
97	Fine-needle aspiration cytology findings in a case of aggressive angiofibroma: A case report and review of the literature. , 1997, 16, 425-429.		19
98	Fine-needle aspiration of primary osseous lesions: A cost effectiveness study. <i>Diagnostic Cytopathology</i> , 2010, 38, 239-243.	0.5	19
99	Mucoepidermoid carcinoma, acinic cell carcinoma, and adenoid cystic carcinoma on fine-needle aspiration biopsy and The Milan System: an international multi-institutional study. <i>Journal of the American Society of Cytopathology</i> , 2019, 8, 270-277.	0.2	19
100	Focal fatty change of the liver: Cytologic findings in a radiographic mimic of metastases. <i>Diagnostic Cytopathology</i> , 1994, 11, 385-389.	0.5	18
101	Correlation of DNA ploidy and histologic diagnosis from prostate core-needle biopsies: Is DNA ploidy more sensitive than histology for the diagnosis of carcinoma in small specimens?. , 1996, 63, 41-45.		18
102	Cytologic distinction of goiterous nodules from morphologically normal thyroid. <i>Cancer</i> , 2003, 99, 217-222.	2.0	18
103	Cytomorphologic diagnosis and HPV testing of metastatic and primary oropharyngeal squamous cell carcinomas: A review and summary of the literature. <i>Diagnostic Cytopathology</i> , 2012, 40, 491-497.	0.5	18
104	Malignancy risk for the categories: Non-diagnostic, benign, atypical, suspicious, and malignant used in the categorization of endobronchial ultrasound guided-fine needle aspirates of pulmonary nodules. <i>Diagnostic Cytopathology</i> , 2015, 43, 892-896.	0.5	18
105	Interobserver reproducibility for HER2/neu immunohistochemistry: A comparison of reproducibility for the HercepTest, and the 4B5 antibody clone. <i>Pathology Research and Practice</i> , 2016, 212, 190-195.	1.0	18
106	Cytologic separation of branchial cleft cyst from metastatic cystic squamous cell carcinoma: A multivariate analysis of nineteen cytomorphologic features. <i>Diagnostic Cytopathology</i> , 2016, 44, 561-567.	0.5	17
107	The Milan system for reporting salivary gland cytopathology: A study of interobserver reproducibility. <i>Diagnostic Cytopathology</i> , 2019, 47, 765-768.	0.5	17
108	Cell-blocks and immunohistochemistry. <i>CytoJournal</i> , 2021, 18, 2.	0.8	17

#	ARTICLE	IF	CITATIONS
109	Severe acute respiratory syndrome coronavirus 2 (the cause of COVID 19) in different types of clinical specimens and implications for cytopathology specimen: An editorial review with recommendations. <i>CytoJournal</i> , 2020, 17, 7.	0.8	17
110	Solitary fibrous tumor of the ischioanal fossa—a multidisciplinary approach to management with radiologic-pathologic correlation. <i>Radiology Case Reports</i> , 2018, 13, 468-474.	0.2	16
111	Cytological Grading of Prostatic Aspiration Biopsy: A Comparison with the Gleason Grading System. <i>Journal of Urology</i> , 1987, 138, 798-800.	0.2	15
112	Fine-needle aspiration cytology: A survey of current utilization in relationship to hospital size, surgical pathology volume, and institution type. <i>Diagnostic Cytopathology</i> , 2000, 23, 59-65.	0.5	15
113	Diagnosis of gastrointestinal stromal tumors from minute specimens: Cytomorphology, immunohistochemistry, and molecular diagnostic findings. <i>Diagnostic Cytopathology</i> , 2012, 40, 484-490.	0.5	15
114	Molecular Testing Strategies for Pulmonary Adenocarcinoma: An Optimal Approach With Cost Analysis. <i>Archives of Pathology and Laboratory Medicine</i> , 2019, 143, 628-633.	1.2	14
115	SARS-CoV-2 detection by reverse transcriptase polymerase chain reaction testing: Analysis of false positive results and recommendations for quality control measures. <i>Pathology Research and Practice</i> , 2021, 225, 153579.	1.0	14
116	The Papanicolaou Society of Cytopathology guidelines for respiratory cytology: Reproducibility of categories among observers. <i>CytoJournal</i> , 2018, 15, 22.	0.8	14
117	Intratumoral heterogeneity in primary breast carcinoma: Study of concurrent parameters. , 1997, 64, 280-288.		13
118	Demonstration of myxoid change in fine-needle aspiration of synovial sarcoma: A case report. <i>Diagnostic Cytopathology</i> , 1998, 18, 188-191.	0.5	13
119	A Comparison of Accuracy Rates Between Open Biopsy, Cutting-Needle Biopsy, and Fine-Needle Aspiration Biopsy of the Breast: A 3-Year Experience. <i>Breast Journal</i> , 1998, 4, 3-8.	0.4	13
120	Fine-needle aspiration findings in nodular myositis: A case report. <i>Diagnostic Cytopathology</i> , 2000, 23, 343-347.	0.5	13
121	Cost-effectiveness of rapid on-site evaluation of the adequacy of FNA cytology samples performed by nonpathologists. <i>Cancer Cytopathology</i> , 2018, 126, 839-845.	1.4	13
122	The lipid-poor hemangioma: an investigation into the behavior of the "atypical" hemangioma. <i>Skeletal Radiology</i> , 2020, 49, 93-100.	1.2	13
123	Aspiration biopsy smear pattern as a predictor of biologic behavior in adenocarcinoma of the breast. <i>Acta Cytologica</i> , 1992, 36, 208-14.	0.7	13
124	Fine-needle aspiration of low grade adenosquamous carcinoma of the breast. , 1996, 14, 321-324.		12
125	Interobserver reproducibility and agreement with original diagnosis in the categories "atypical" and "suspicious for malignancy" for bile and pancreatic duct brushings. <i>Diagnostic Cytopathology</i> , 2015, 43, 797-801.	0.5	12
126	Limited usefulness of classic MR findings in the diagnosis of tenosynovial giant cell tumor. <i>Skeletal Radiology</i> , 2021, 50, 1585-1591.	1.2	12

#	ARTICLE	IF	CITATIONS
127	Performance of Afirma Gene Sequencing Classifier versus Gene Expression Classifier in thyroid nodules with indeterminate cytology. <i>Journal of the American Society of Cytopathology</i> , 2022, 11, 74-78.	0.2	12
128	Approach to Diagnostic Cytopathology of Serous Effusions. <i>CytoJournal</i> , 2021, 18, 32.	0.8	12
129	Intramammary lymph nodes: Cytologic findings and implications for fine-needle aspiration cytology diagnosis of breast nodules. <i>Diagnostic Cytopathology</i> , 1997, 17, 223-229.	0.5	11
130	Logistic Regression Analysis of High Grade Spindle Cell Neoplasms. <i>Acta Cytologica</i> , 1999, 43, 593-600.	0.7	11
131	Histologic and fine-needle aspiration cytologic features of polycystic disease of the parotid glands: Case report and review of the literature. <i>Diagnostic Cytopathology</i> , 2002, 26, 324-328.	0.5	11
132	Solitary fibrous tumors: Clinical and imaging features from head to toe. <i>European Journal of Radiology</i> , 2022, 146, 110053.	1.2	11
133	Endoscopically directed fine needle aspiration biopsy of gastric and esophageal lesions. <i>Acta Cytologica</i> , 1992, 36, 69-74.	0.7	11
134	Fine-needle aspiration of primary gallbladder carcinoma. , 1996, 15, 151-156.		10
135	Fine-needle aspiration of the head and neck. <i>Pathology: Official Publication of the California Society of Pathologists</i> , 1996, 4, 409-38.	0.1	10
136	Magnetic resonance imaging of laser phototherapy: initial experience. <i>European Radiology</i> , 1992, 2, 24-28.	2.3	9
137	Impact of Consensus Conference Review on Diagnostic Disagreements in the Evaluation of Cervical Biopsy Specimens. <i>American Journal of Clinical Pathology</i> , 2017, 147, 473-476.	0.4	9
138	Diagnostic Accuracy of Fine-Needle Aspiration Cytology for Discrimination of Squamous Cell Carcinoma from Adenocarcinoma in Non-Small Cell Lung Cancer: A Systematic Review and Meta-Analysis. <i>Acta Cytologica</i> , 2018, 62, 318-326.	0.7	9
139	Soft tissue tumor diagnosis: A three prong approach utilizing pattern analysis, immunocytochemistry, and molecular diagnostics. <i>Diagnostic Cytopathology</i> , 2020, 48, 265-284.	0.5	9
140	The Papanicolaou Society of Cytopathology classification for pulmonary specimens: an overview. <i>Cytopathology</i> , 2016, 27, 149-152.	0.4	8
141	Role of Ancillary Techniques in Biliary Cytopathology Specimens. <i>Acta Cytologica</i> , 2020, 64, 175-181.	0.7	8
142	Interobserver Agreement for the International Academy of Cytology Yokohama System for Reporting Breast Fine-Needle Aspiration Biopsy Cytopathology. <i>Acta Cytologica</i> , 2020, 64, 413-419.	0.7	8
143	Pulmonary sclerosing pneumocytoma: Cytomorphology and immunoprofile. <i>Cancer Cytopathology</i> , 2020, 128, 414-423.	1.4	8
144	Immunocytochemistry of effusion fluids: Introduction to SCIP approach. <i>CytoJournal</i> , 2022, 19, 3.	0.8	8

#	ARTICLE	IF	CITATIONS
145	Fine-needle aspiration of inflammatory carcinoma of the breast. <i>Diagnostic Cytopathology</i> , 1996, 15, 363-366.	0.5	7
146	Histomorphologic Features of Biopsy Sites Following Excisional and Core Needle Biopsies of the Breast. <i>Breast Journal</i> , 2015, 21, 370-376.	0.4	7
147	Pathology Assessment of Femoral Head Resection Specimens: An Important Quality Assurance Procedure. <i>Archives of Pathology and Laboratory Medicine</i> , 2020, 144, 580-585.	1.2	7
148	Solitary fibrous tumor of bone developing lung metastases on long-term follow-up. <i>Skeletal Radiology</i> , 2020, 49, 1865-1871.	1.2	7
149	CytoJournal monographs: First CMAS (CytoJournal Monograph/Atlas Series) on science of cell-block making, titled "CellBlockistry 101 (Text Book of Cell-blocking science)". <i>CytoJournal</i> , 2021, 18, 10.	0.8	7
150	A modified Papanicolaou Society of Cytopathology system for reporting respiratory cytology specimens: Implications for estimates of malignancy risk and diagnostic accuracy. <i>Diagnostic Cytopathology</i> , 2021, 49, 1167-1172.	0.5	7
151	Determination of Proliferation Index By MIB-1 Immunostaining in Early Stage Breast Cancer Using Quantitative Image Analysis. <i>Breast Journal</i> , 1995, 1, 362-371.	0.4	6
152	Significance of lymphoglandular bodies in bone marrow aspiration smears. <i>Diagnostic Cytopathology</i> , 2001, 24, 240-243.	0.5	6
153	Comparison of Dual-ISH (DISH) With Fluorescence In Situ Hybridization (FISH) and Correlation With Immunohistochemical Findings for HER2/Neu Status in Breast Carcinoma. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2017, 25, 231-236.	0.6	6
154	Non-invasive follicular neoplasm with papillary like nuclear features (NIFTP): If it ain't broke, don't fix it. The cytopathologist's dilemma. <i>Diagnostic Cytopathology</i> , 2017, 45, 479-480.	0.5	6
155	PD-L1 expression in sarcomas: An immunohistochemical study and review of the literature. <i>Annals of Diagnostic Pathology</i> , 2021, 55, 151823.	0.6	6
156	NSCLC Subtyping in Conventional Cytology: Results of the International Association for the Study of Lung Cancer Cytology Working Group Survey to Determine Specific Cytomorphologic Criteria for Adenocarcinoma and Squamous Cell Carcinoma. <i>Journal of Thoracic Oncology</i> , 2022, 17, 793-805.	0.5	6
157	Fine-needle aspiration of a primary right atrial myxoma. , 1996, 14, 162-164.		5
158	Radiologically-determined diameter, pathologic diameter, and reactive zone surrounding pulmonary neoplasms: Implications for transthoracic fine-needle aspiration of pulmonary neoplasms. , 1999, 21, 250-252.		5
159	Critical values: Has their time arrived for cytopathology?. <i>Cancer Cytopathology</i> , 2014, 122, 163-166.	1.4	5
160	Mandibular Invasion by Oral Squamous Cell Carcinoma: Clinicopathologic Features of 74 Cases. <i>Otolaryngology - Head and Neck Surgery</i> , 2019, 160, 1034-1041.	1.1	5
161	Cell block cellularity: A comparison of two fixatives and their impact on cellularity. <i>Diagnostic Cytopathology</i> , 2019, 47, 417-420.	0.5	5
162	Myxoid neoplasms of bone and soft tissue: a pattern-based approach. <i>Journal of the American Society of Cytopathology</i> , 2021, 10, 278-292.	0.2	5

#	ARTICLE	IF	CITATIONS
163	Cervical neuroendocrine tumor in a young female with Lynch Syndrome. <i>Neuroendocrinology Letters</i> , 2014, 35, 89-94.	0.2	5
164	The international system for serous fluid cytopathology: Interobserver agreement. <i>Diagnostic Cytopathology</i> , 2022, 50, 3-7.	0.5	5
165	Atypia in pulmonary cytology: Morphologic spectrum and causes. <i>Diagnostic Cytopathology</i> , 2022, 50, 164-171.	0.5	5
166	Cytologic features of sebaceous, lymphadenoma, and sebaceous lymphadenocarcinoma: Differential diagnostic considerations. <i>Diagnostic Cytopathology</i> , 2020, 48, 424-429.	0.5	4
167	Axillary lymph node metastasis: Fine-needle aspiration biopsy sensitivity as a function of node size, percent replacement of lymph node by tumor and tumor deposit size. <i>Diagnostic Cytopathology</i> , 2021, 49, 181-186.	0.5	4
168	Comparison of Radiographic and Pathologic Diagnosis of Osteonecrosis of the Femoral Head. <i>American Journal of Roentgenology</i> , 2021, 216, 1014-1021.	1.0	4
169	Management of pembrolizumab-induced steroid refractory mucositis with infliximab: A case report. <i>World Journal of Clinical Cases</i> , 2020, 8, 4100-4108.	0.3	4
170	Bone tumor radiograph review by pathologists prior to pathologic diagnosis: a receiver operator curve analysis of diagnostic utility.. <i>Oncology Reports</i> , 1998, 5, 949-53.	1.2	4
171	Diagnostic sensitivity and risk of malignancy for bile duct brushings categorized by the <scp>Papanicolaou Society of Cytopathology System</scp> for reporting pancreaticobiliary cytopathology. <i>Diagnostic Cytopathology</i> , 2022, 50, 24-27.	0.5	4
172	Introduction to the second edition of "Diagnostic Cytopathology of Serous Fluids"™ as CytoJournal Monograph (CMAS) in Open Access. <i>CytoJournal</i> , 2021, 18, 30.	0.8	4
173	Salivary gland neoplasms with basaloid features in the era of the Milan system for reporting salivary gland cytology: Classification and interobserver agreement. <i>Diagnostic Cytopathology</i> , 2022, 50, 341-349.	0.5	4
174	Bone and soft tissue tumors at the borderlands of malignancy. <i>Skeletal Radiology</i> , 2023, 52, 379-392.	1.2	4
175	Cytologic features of a combined tubular adenoma and fibroadenoma of the breast. , 1997, 16, 184-186.		3
176	Urologic Pathology, 2nd ed.MurphyW.M.: . Philadelphia:, Co.: W. B. Sanders1997: 601.. <i>Journal of Urology</i> , 1999, 161, 735-735.	0.2	3
177	Monoplex LightCycler Polymerase Chain Reaction Quantitation of the HER2 Gene for Quality Assurance of HER2/neu Testing by Immunohistochemistry and Fluorescence In Situ Hybridization. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2008, 16, 562-567.	0.6	3
178	HER2/neu Gene Amplification Heterogeneity. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2012, 20, 543-549.	0.6	3
179	Inflammatory myxohyaline tumor of distal extremities:Cytologic findings in a lesion simulating a high-grade myxoid sarcoma. <i>Diagnostic Cytopathology</i> , 2012, 40, 993-996.	0.5	3
180	Risk stratification using cytomorphologic features in endoscopic ultrasonographicâ€¢guided fineâ€¢needle aspiration diagnosis of pancreatic ductal adenocarcinoma. <i>Diagnostic Cytopathology</i> , 2015, 43, 613-621.	0.5	3

#	ARTICLE	IF	CITATIONS
181	The role of mast cells in histologically "normal" appendices following emergency appendectomy in pediatric patients. <i>Annals of Diagnostic Pathology</i> , 2016, 24, 1-3.	0.6	3
182	Quality assurance of anatomic pathology diagnoses: Comparison of alternate approaches. <i>Pathology Research and Practice</i> , 2017, 213, 126-129.	1.0	3
183	Cytomorphological criteria for separation of pulmonary adenocarcinomas from squamous cell carcinomas: A statistical learning approach. <i>Cytopathology</i> , 2019, 30, 601-606.	0.4	3
184	Comparison of Radiography and Histopathologic Analysis in the Evaluation of Hip Arthritis. <i>American Journal of Roentgenology</i> , 2019, 213, 895-902.	1.0	3
185	Overview of Diagnostic Terminology and Reporting. , 2019, , 1-6.		3
186	Angiosarcoma arising in massive localized lymphedema. <i>Skeletal Radiology</i> , 2020, 49, 815-818.	1.2	3
187	Mast cell infiltration and activation in the gallbladder wall: Implications for the pathogenesis of functional gallbladder disorder in adult patients. <i>Annals of Diagnostic Pathology</i> , 2021, 54, 151798.	0.6	3
188	Estrogen and progesterone receptor status determined by the Ventana ES 320 automated immunohistochemical stainer and the CAS 200 image analyzer in 236 early-stage breast carcinomas: Prognostic significance. , 1996, 61, 177.		3
189	Bridging the gap: Cytopathology at the threshold of personalized medicine. <i>Diagnostic Cytopathology</i> , 2012, 40, 469-471.	0.5	2
190	Cytotechnologist screening of fine-needle aspiration specimens. <i>Diagnostic Cytopathology</i> , 2014, 42, 606-608.	0.5	2
191	Variability in pathologic interpretation of mandibular invasion. <i>Laryngoscope</i> , 2020, 130, 1721-1724.	1.1	2
192	A Bethesda-like system for breast cytopathology: A retrospective assessment two decades on. <i>Diagnostic Cytopathology</i> , 2020, 48, 870-876.	0.5	2
193	The Papanicolaou Society of Cytopathology System for Reporting Pancreaticobiliary Cytology: A Retrospective Review. <i>Journal of Molecular Pathology</i> , 2021, 2, 101-108.	0.5	2
194	Atypia in pulmonary cytology: A cytomorphometric analysis of the spectrum of changes between benign and malignant. <i>Diagnostic Cytopathology</i> , 2021, 49, 909-914.	0.5	2
195	Post-arthrogram synovitis: MRI and histopathologic findings. <i>Skeletal Radiology</i> , 2022, 51, 219-223.	1.2	2
196	In situ and invasive components of mammary adenocarcinoma: comparison of Her-2/neu status. , 2007, 29, 239-43.		2
197	Molecular features of pancreaticobiliary neoplasms: Implications for diagnosis, prognostication, and therapy selection. <i>Diagnostic Cytopathology</i> , 0, , .	0.5	2
198	A Biphasic Pleural Tumor with Features of an Epithelioid and Small Cell Mesothelioma: Morphologic and Molecular Findings. <i>Case Reports in Pathology</i> , 2016, 2016, 1-10.	0.2	1

#	ARTICLE	IF	CITATIONS
199	Left atrial tumor thrombus with emboli to the brain and distal extremities: A case report. Pathology Research and Practice, 2020, 216, 152911.	1.0	1
200	Fine-needle aspiration of low grade adenosquamous carcinoma of the breast. Diagnostic Cytopathology, 1996, 14, 321-324.	0.5	1
201	Cytologic features of a combined tubular adenoma and fibroadenoma of the breast. Diagnostic Cytopathology, 1997, 16, 184-186.	0.5	1
202	Assessment of NMYC amplification: a comparison of FISH, quantitative PCR monoplexing and traditional blotting methods used with formalin-fixed, paraffin-embedded neuroblastomas. , 2005, 27, 5-14.		1
203	Second CMAS (CytoJournal Monograph/Atlas Series) titled "Cytopathologic Diagnosis of Serous Fluids" (second edition). CytoJournal, 2022, 19, 19.	0.8	1
204	Core needle biopsy for the diagnosis of primary soft tissue lesions: Accuracy and diagnostic challenges. Diagnostic Cytopathology, 0, , .	0.5	1
205	Reply to Bedard and Kandel. Diagnostic Cytopathology, 2002, 26, 131-131.	0.5	0
206	Giant cell tumors of the musculoskeletal system. , 0, , 92-113.		0
207	Principles and practice for biopsy diagnosis and management of musculoskeletal lesions. , 0, , 1-8.		0
208	Ancillary techniques useful in the evaluation and diagnosis of bone and soft tissue neoplasms. , 0, , 9-22.		0
209	Spindle cell tumors of the musculoskeletal system characteristically occurring in adults. , 0, , 41-91.		0
210	Spindle cell tumors of bone and soft tissue in infants and children. , 0, , 23-40.		0
211	Myxoid lesions of bone and soft tissue. , 0, , 114-139.		0
212	Lipomatous tumors. , 0, , 140-164.		0
213	Vascular tumors of bone and soft tissue. , 0, , 165-182.		0
214	Pleomorphic sarcomas of bone and soft tissue. , 0, , 183-197.		0
215	Osseous tumors of bone and soft tissue. , 0, , 198-219.		0
216	Cartilaginous neoplasms of bone and soft tissue. , 0, , 220-246.		0

#	ARTICLE	IF	CITATIONS
217	Small round cell neoplasms of bone and soft tissue. , 0, , 247-274.		0
218	Epithelioid and polygonal cell tumors of bone and soft tissue. , 0, , 275-302.		0
219	Cystic lesions of bone and soft tissue. , 0, , 303-313.		0
220	Cancer Tracking. American Journal of Clinical Pathology, 2014, 142, 773-776.	0.4	0
221	The Papanicolaou Society of Cytopathology Guidelines for the Classification of Pancreaticobiliary Lesions. , 2015, 20, 135-142.		0
222	Malignancy risk associated with the EBUS-FNA diagnostic categories nondiagnostic, benign, atypical, suspicious for malignancy, and malignant for mediastinal lymph node aspirate specimens. Journal of the American Society of Cytopathology, 2015, 4, 276-281.	0.2	0
223	Fine-needle aspiration cytology versus core-needle biopsy for major salivary gland lesions. The Cochrane Library, 0, , .	1.5	0
224	Letter to the editor with regard to the article entitled "Flow cytometric analysis of CD200 expression by pulmonary small cell carcinoma". Cytometry Part B - Clinical Cytometry, 2016, 90, 483-483.	0.7	0
225	The growing demand for informatics in cytopathology. Diagnostic Cytopathology, 2019, 47, 3-4.	0.5	0
226	Category I: Nondiagnostic. , 2019, , 7-12.		0
227	Category IV: Neoplastic (Benign). , 2019, , 41-49.		0
228	Category VI: Malignant. , 2019, , 95-124.		0
229	Authors Response: The Milan System for reporting salivary gland cytopathology: A study of interobserver reproducibility. Diagnostic Cytopathology, 2020, 48, 287-287.	0.5	0
230	Categorical systems for reporting of cytology specimens: Following the footsteps of Bethesda-like reporting systems. Diagnostic Cytopathology, 2020, 48, 859-861.	0.5	0
231	High-grade appendiceal mucinous neoplasm presenting as a giant appendiceal mucocele. Radiology Case Reports, 2021, 16, 1051-1056.	0.2	0
232	Image Analysis: A Primer for Pathologists Image Analysis: A Primer for Pathologists Edited by Marchevsky Alberto M. and Bartels Peter H.. New York, Raven Press, Ltd., 1994. ISBN 0-7817-0170-8.. Annals of Saudi Medicine, 1996, 16, 482-482.	0.5	0
233	Prognostic markers in smear preparations for pancreatic endocrine neoplasms: A cytomorphologic study and statistical analysis of 20 potential prognostic features. CytoJournal, 2016, 13, 22.	0.8	0
234	Morphometric analysis of borderline atypia in prostatic aspiration biopsy specimens. , 1991, 13, 288-92.		0

#	ARTICLE	IF	CITATIONS
235	Third CMAS (CytoJournal Monograph/Atlas Series) titled "Uterine Cervix Cancer and The Bethesda System". CytoJournal, 0, 19, 45.	0.8	0