

# Aziza Nassar

## List of Publications by Year in descending order

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Version: 2024-02-01

104  
papers

3,123  
citations

159358

30  
h-index

174990

52  
g-index

104  
all docs

104  
docs citations

104  
times ranked

4327  
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of Self-Collected Saliva Samples for the Detection of SARS-CoV-2. <i>Laboratory Medicine</i> , 2022, 53, 580-584.	0.8	3
2	Comparison of endoscopic ultrasound-guided fine-needle biopsy versus fine-needle aspiration for genomic profiling and DNA yield in pancreatic cancer: a randomized crossover trial. <i>Endoscopy</i> , 2021, 53, 376-382.	1.0	45
3	Utility of p16 and HPV testing in oropharyngeal squamous cell carcinoma: An institutional review. <i>Diagnostic Cytopathology</i> , 2021, 49, 54-59.	0.5	5
4	PLEKHA7, an Apical Adherens Junction Protein, Suppresses Inflammatory Breast Cancer in the Context of High E-Cadherin and p120-Catenin Expression. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1275.	1.8	9
5	Oncotype DX and Prosigna in breast cancer patients: A comparison study. <i>Cancer Treatment and Research Communications</i> , 2021, 26, 100306.	0.7	6
6	Addressing the Challenge of COVID-19: One Health Care Site's Leadership Response to the Pandemic. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , 2021, 5, 151-160.	1.2	8
7	Impact of a genomic classifier on indeterminate thyroid nodules: an institutional experience. <i>Journal of the American Society of Cytopathology</i> , 2021, 10, 155-163.	0.2	7
8	Fat Necrosis Mimicking Renal Cell Carcinoma Recurrence Following Cryotherapy, Partial Nephrectomy, and Nephrectomy. <i>Urology</i> , 2021, 156, 181-184.	0.5	1
9	Performance Accuracy of a Laboratory-Developed Real-Time RT-PCR Method for Detection of SARS-CoV-2 in Self-Collected Saliva Specimens.. <i>Annals of Clinical and Laboratory Science</i> , 2021, 51, 741-749.	0.2	0
10	Patient Discomfort in Relation to Thyroid Nodule Fine-Needle Aspiration (FNA) Performed with or without Parenteral and/or Topical Anesthetic. <i>Endocrine Practice</i> , 2020, 26, 1497-1504.	1.1	3
11	HER2 testing across practices—Have we come to a consensus on the ideal method of testing? A systematic literature review. <i>Breast Journal</i> , 2020, 26, 1185-1188.	0.4	2
12	Folate receptor alpha expression associates with improved disease-free survival in triple negative breast cancer patients. <i>Npj Breast Cancer</i> , 2020, 6, 4.	2.3	49
13	Cellular fibroepithelial lesions of the breast: A long term follow up study. <i>Annals of Diagnostic Pathology</i> , 2018, 35, 85-91.	0.6	11
14	Cytologic parameters predicting neoplasia in Papanicolaou smears with atypical glandular cells and histologic follow-up: a single-institution experience. <i>Journal of the American Society of Cytopathology</i> , 2018, 7, 7-15.	0.2	4
15	Adult exogenous lipoid pneumonia: A rare and underrecognized entity in cytology – A case series. <i>CytoJournal</i> , 2018, 15, 17.	0.8	13
16	Cytology of the fallopian tube: A screening model for high-grade serous carcinoma. <i>CytoJournal</i> , 2018, 15, 28.	0.8	2
17	Impact of pancreatic cyst fluid CEA levels on the classification of pancreatic cysts using the Papanicolaou society of cytology system for pancreaticobiliary cytology. <i>Diagnostic Cytopathology</i> , 2017, 45, 101-106.	0.5	13
18	Flat Epithelial Atypia on Core Biopsy and Upgrade to Cancer: a Systematic Review and Meta-Analysis. <i>Annals of Surgical Oncology</i> , 2017, 24, 3549-3558.	0.7	46

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19	Postlactational involution biomarkers plasminogen and phospho-STAT3 are linked with active age-related lobular involution. <i>Breast Cancer Research and Treatment</i> , 2017, 166, 133-143.	1.1	0
20	NanoString-based breast cancer risk prediction for women with sclerosing adenosis. <i>Breast Cancer Research and Treatment</i> , 2017, 166, 641-650.	1.1	10
21	Malignant phyllodes tumor of the breast with heterologous high-grade angiosarcoma. <i>Human Pathology: Case Reports</i> , 2017, 7, 57-61.	0.2	1
22	Primary Hepatic Neuroendocrine Tumor with Unusual Thyroid Follicular-Like Morphologic Characteristics. <i>Case Reports in Pathology</i> , 2017, 2017, 1-6.	0.2	11
23	Downregulation of TAP1 and TAP2 in early stage breast cancer. <i>PLoS ONE</i> , 2017, 12, e0187323.	1.1	38
24	EGFR as a prognostic biomarker and therapeutic target in ovarian cancer: evaluation of patient cohort and literature review. <i>Genes and Cancer</i> , 2017, 8, 589-599.	0.6	45
25	Significance of finding benign endometrial cells in women 40-45 versus 46 years or older on Papanicolaou tests and histologic follow-up. <i>CytoJournal</i> , 2017, 14, 22.	0.8	7
26	Metastatic Chordoma: A Diagnostic Challenge on Fine Needle Aspiration. <i>Case Reports in Pathology</i> , 2016, 2016, 1-4.	0.2	5
27	Plectin-1 as a Biomarker of Malignant Progression in Intraductal Papillary Mucinous Neoplasms. <i>Pancreas</i> , 2016, 45, 1353-1358.	0.5	13
28	High diagnostic accuracy of core needle biopsy of soft tissue tumors: An institutional experience. <i>Diagnostic Cytopathology</i> , 2016, 44, 291-298.	0.5	19
29	Adenocarcinoma Arising From the Tip of the J-Pouch With Medically Refractory Crohn's Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2016, 14, A25-A26.	2.4	1
30	EUS-guided fine needle biopsy sampling using a novel fork-tip needle: a case-control study. <i>Gastrointestinal Endoscopy</i> , 2016, 84, 1034-1039.	0.5	130
31	Natural history of age-related lobular involution and impact on breast cancer risk. <i>Breast Cancer Research and Treatment</i> , 2016, 155, 423-430.	1.1	29
32	Endoscopic ultrasound-guided fine needle aspiration cytology of metastatic renal cell carcinoma to the pancreas: A multi-center experience. <i>CytoJournal</i> , 2016, 13, 24.	0.8	30
33	The impact of the new proposed Papanicolaou Society of Cytopathology terminology for pancreaticobiliary cytology in endoscopic US-FNA: A single institutional experience. <i>Cancer Cytopathology</i> , 2015, 123, 488-494.	1.4	21
34	Afirma GEC and thyroid lesions: An institutional experience. <i>Diagnostic Cytopathology</i> , 2015, 43, 966-970.	0.5	39
35	Flat epithelial atypia and risk of breast cancer: A Mayo cohort study. <i>Cancer</i> , 2015, 121, 1548-1555.	2.0	85
36	Radial scar/complex sclerosing lesions: a clinicopathologic correlation study from a single institution. <i>Annals of Diagnostic Pathology</i> , 2015, 19, 24-28.	0.6	37

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37	Utility of GATA3, mammaglobin, GCDFP-15, and ER in the detection of intrathoracic metastatic breast carcinoma. <i>Journal of the American Society of Cytopathology</i> , 2015, 4, 218-224.	0.2	5
38	Intraosseous Hemangioma of the Middle Turbinate: A Case Report of a Rare Entity and Literature Review. <i>Neuroradiology Journal</i> , 2015, 28, 148-151.	0.6	10
39	Clinical outcome in pleomorphic lobular carcinoma: a case-control study with comparison to classic invasive lobular carcinoma. <i>Annals of Diagnostic Pathology</i> , 2015, 19, 64-69.	0.6	20
40	Ki-67 expression in sclerosing adenosis and adjacent normal breast terminal ductal lobular units: a nested case-control study from the Mayo Benign Breast Disease Cohort. <i>Breast Cancer Research and Treatment</i> , 2015, 151, 89-97.	1.1	13
41	Gene signature model for breast cancer risk prediction for women with sclerosing adenosis. <i>Breast Cancer Research and Treatment</i> , 2015, 152, 687-694.	1.1	11
42	Endoscopic ultrasonography-guided fine-needle aspiration cytology of surgically confirmed cystic pancreatic neuroendocrine tumors: a Mayo Clinic experience. <i>Journal of the American Society of Cytopathology</i> , 2015, 4, 335-343.	0.2	7
43	Complex fibroadenoma and breast cancer risk: a Mayo Clinic Benign Breast Disease Cohort Study. <i>Breast Cancer Research and Treatment</i> , 2015, 153, 397-405.	1.1	61
44	Rapid On-Site Evaluation has High Diagnostic Yield Differentiating Adenocarcinoma vs Squamous Cell Carcinoma of Non-Small Cell Lung Carcinoma, not Otherwise Specified Subgroup. <i>Pathology and Oncology Research</i> , 2015, 21, 167-172.	0.9	8
45	Tumor cell expression of MMP3 as a prognostic factor for poor survival in pancreatic, pulmonary, and mammary carcinoma. <i>Genes and Cancer</i> , 2015, 6, 480-489.	0.6	79
46	Serine protease inhibitor Kazal type 1 (SPINK1) drives proliferation and anoikis resistance in a subset of ovarian cancers. <i>Oncotarget</i> , 2015, 6, 35737-35754.	0.8	23
47	Survey of cytopathologists and cytotechnologists for the clinical impact of the use of atypia or follicular lesion of undetermined significance. <i>CytoJournal</i> , 2015, 12, 14.	0.8	3
48	Significant Histologic Features Differentiating Cellular Fibroadenoma From Phyllodes Tumor on Core Needle Biopsy Specimens. <i>American Journal of Clinical Pathology</i> , 2014, 142, 362-369.	0.4	64
49	Pulmonary Hyalinizing Granuloma Associated with Idiopathic Thrombocytopenic Purpura. <i>Journal of Clinical Imaging Science</i> , 2014, 4, 8.	0.4	9
50	Tumor Cell-Derived MMP3 Orchestrates Rac1b and Tissue Alterations That Promote Pancreatic Adenocarcinoma. <i>Molecular Cancer Research</i> , 2014, 12, 1430-1439.	1.5	45
51	The state of cell block variation and satisfaction in the era of molecular diagnostics and personalized medicine. <i>CytoJournal</i> , 2014, 11, 7.	0.8	79
52	Sclerosing adenosis and risk of breast cancer. <i>Breast Cancer Research and Treatment</i> , 2014, 144, 205-212.	1.1	72
53	Comparison of urine cytology and fluorescence in situ hybridization in upper urothelial tract samples. <i>Cancer Cytopathology</i> , 2014, 122, 459-467.	1.4	40
54	Diagnostic accuracy of bronchial brush cytology and the added value of immunohistochemistry and fluorescence in situ hybridization of pulmonary neuroendocrine tumors. <i>CytoJournal</i> , 2014, 11, 32.	0.8	3

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55	Tophaceous gout: A case of destructive joint swelling of the fifth toe. <i>Diagnostic Cytopathology</i> , 2013, 41, 232-233.	0.5	3
56	Clinicopathologic Predictors of Thyroid Bed Recurrence of Differentiated Thyroid Cancer Using Ultrasound-Guided Fine-Needle Aspiration Biopsies. <i>Thyroid</i> , 2013, 23, 982-988.	2.4	10
57	Image Analysis of HER2 Immunohistochemical Staining. <i>American Journal of Clinical Pathology</i> , 2012, 137, 270-276.	0.4	29
58	Inference of the Basal Epithelial Phenotype in Breast Carcinoma from Differential Marker Expression, Using Tissue Microarrays in Triple Negative Breast Cancer and Women Younger than 35. <i>Breast Journal</i> , 2012, 18, 399-405.	0.4	12
59	Invasive Lobular Carcinoma of the Nipple. <i>Breast Journal</i> , 2012, 18, 280-281.	0.4	1
60	A positive intramammary lymph node does not mandate a complete axillary node dissection. <i>American Journal of Surgery</i> , 2012, 203, 151-155.	0.9	9
61	Correlation of thyroid nodule fine-needle aspiration cytology with corresponding histology at Mayo Clinic, 2001-2007: An institutional experience of 1,945 cases. <i>Diagnostic Cytopathology</i> , 2012, 40, E27-32.	0.5	47
62	Arginase-1: A novel immunohistochemical marker of hepatocellular differentiation in fine needle aspiration cytology. <i>Cancer Cytopathology</i> , 2012, 120, 223-229.	1.4	54
63	A New Immunohistochemical ER/PR Image Analysis System. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2011, 19, 195-202.	0.6	14
64	Reading Immunohistochemical Slides on a Computer Monitor- A Multisite Performance Study Using 180 HER2-stained Breast Carcinomas. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2011, 19, 212-217.	0.6	16
65	Core needle biopsy versus fine needle aspiration biopsy in breast- A historical perspective and opportunities in the modern era. <i>Diagnostic Cytopathology</i> , 2011, 39, 380-388.	0.5	68
66	HMGA2 Expression Analysis in Cytological and Paraffin-embedded Tissue Specimens of Thyroid Tumors by Relative Quantitative RT-PCR. <i>Diagnostic Molecular Pathology</i> , 2011, 20, 71-80.	2.1	24
67	A Multisite Performance Study Comparing the Reading of Immunohistochemical Slides on a Computer Monitor With Conventional Manual Microscopy for Estrogen and Progesterone Receptor Analysis. <i>American Journal of Clinical Pathology</i> , 2011, 135, 461-467.	0.4	19
68	Spinal intradural extraosseous Ewing's sarcoma. <i>Rare Tumors</i> , 2011, 3, 21-24.	0.3	15
69	Trainable Immunohistochemical HER2/neu Image Analysis: A Multisite Performance Study Using 260 Breast Tissue Specimens. <i>Archives of Pathology and Laboratory Medicine</i> , 2011, 135, 896-902.	1.2	22
70	Intratumoral Heterogeneity of Immunohistochemical Marker Expression in Breast Carcinoma. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2010, 18, 433-441.	0.6	95
71	Identification of a broad coverage HLA-DR degenerate epitope pool derived from carcinoembryonic antigen. <i>Cancer Immunology, Immunotherapy</i> , 2010, 59, 161-171.	2.0	12
72	HMGA2 gene expression analysis performed on cytologic smears to distinguish benign from malignant thyroid nodules. <i>Cancer Cytopathology</i> , 2010, 118, 287-297.	1.4	30

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73	Squamous Metaplasia on the Breast Implant Capsule. International Journal of Surgical Pathology, 2010, 18, 570-574.	0.4	18
74	Clinician's Guide to Imaging and Pathologic Findings in Benign Breast Disease. Mayo Clinic Proceedings, 2010, 85, 274-279.	1.4	21
75	Diagnostic utility of snail in metaplastic breast carcinoma. Diagnostic Pathology, 2010, 5, 76.	0.9	22
76	Estrogen receptor immunohistochemistry cutoff value: Standardization is needed - Reply. Human Pathology, 2010, 41, 150-151.	1.1	0
77	Image cytometric validation of breast carcinoma markers (ER, HER2 and MIB-1) using tissue microarrays: rabbit monoclonal vs. FDA-approved antibodies. , 2010, 32, 192-200.		0
78	Utility of Histiocytic Immunomarkers in Differentiating Histiocytic Aggregates with Marked Nuclear Atypia from High Grade Squamous Intraepithelial Lesions in Liquid-Based Cervicovaginal Cytology Specimens. Acta Cytologica, 2009, 53, 479-481.	0.7	1
79	Novel Breast Tissue Feature Strongly Associated With Risk of Breast Cancer. Journal of Clinical Oncology, 2009, 27, 5893-5898.	0.8	44
80	Automated Cellular Imaging System III for Assessing HER2 Status in Breast Cancer Specimens. American Journal of Clinical Pathology, 2009, 132, 133-138.	0.4	39
81	High-grade urothelial carcinoma: Comparison of SurePath liquid-based processing with cytopsin processing. Diagnostic Cytopathology, 2009, 37, 16-20.	0.5	31
82	Evaluation of new monoclonal antibodies in detection of estrogen receptor, progesterone receptor, and Her2 protein expression in breast carcinoma cell block sections using conventional microscopy and quantitative image analysis. Diagnostic Cytopathology, 2009, 37, 251-257.	0.5	14
83	Utility of glypican-3 and survivin in differentiating hepatocellular carcinoma from benign and preneoplastic hepatic lesions and metastatic carcinomas in liver fine-needle aspiration biopsies. Diagnostic Cytopathology, 2009, 37, 629-635.	0.5	50
84	Estimation of hormone receptor status and HER2 in cytologic cell blocks from breast cancer using the novel rabbit monoclonal antibodies (SP1, SP2, and SP3). Diagnostic Cytopathology, 2009, 37, 865-870.	0.5	10
85	Immune-Induced Epithelial to Mesenchymal Transition <i>In vivo</i> Generates Breast Cancer Stem Cells. Cancer Research, 2009, 69, 2887-2895.	0.4	369
86	Triple-negative breast carcinoma in women from Vietnam and the United States: characterization of differential marker expression by tissue microarray. Human Pathology, 2009, 40, 1176-1181.	1.1	17
87	Comparison of p16 <sup>INK4A</sup> and Hybrid Capture <sup>®</sup> 2 human papillomavirus testing as adjunctive tests in liquid-based gynecologic SurePath <sup>®</sup> preparations. Diagnostic Cytopathology, 2008, 36, 142-148.	0.5	9
88	Crush preparations of meningiomas: Can grading be accomplished?. Diagnostic Cytopathology, 2008, 36, 827-831.	0.5	13
89	Significance of Intramammary Lymph Nodes in the Staging of Breast Cancer: Correlation with Tumor Characteristics and Outcome. Breast Journal, 2008, 14, 147-152.	0.4	23
90	Detecting High-Grade Cervical Disease on ASC-H Cytology. American Journal of Clinical Pathology, 2008, 130, 765-770.	0.4	31

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91	Survivin and Caspase-3 Expression in Breast Cancer: Correlation With Prognostic Parameters, Proliferation, Angiogenesis, and Outcome. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2008, 16, 113-120.	0.6	58
92	Survivin Expression in Breast Carcinoma: Correlation With Apoptosis and Prognosis. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2008, 16, 221-226.	0.6	28
93	COX-2 Expression in Invasive Breast Cancer. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2007, 15, 255-259.	0.6	45
94	Cardiac angiosarcoma: Report of a case diagnosed by echocardiographic-guided fine-needle aspiration. <i>Diagnostic Cytopathology</i> , 2007, 35, 164-166.	0.5	8
95	Utility of millipore filter and cell block in thyroid needle aspirates: Which method is superior?. <i>Diagnostic Cytopathology</i> , 2007, 35, 34-38.	0.5	12
96	Diagnostic utility of D2-40 and podoplanin in effusion cell blocks. <i>Diagnostic Cytopathology</i> , 2007, 35, 342-347.	0.5	25
97	Case report: Metastatic renal carcinoid to the thyroid diagnosed by fine needle aspiration biopsy. <i>Diagnostic Cytopathology</i> , 2007, 35, 597-600.	0.5	17
98	Utility of reflex gomori methenamine silver staining for <i>Pneumocystis jirovecii</i> on bronchoalveolar lavage cytologic specimens: A review. <i>Diagnostic Cytopathology</i> , 2006, 34, 719-723.	0.5	15
99	Utility of ??-Methylacyl Coenzyme A Racemase (P504S Antibody) as a Diagnostic Immunohistochemical Marker for Cancer. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2005, 13, 252-255.	0.6	48
100	Rosai-Dorfman disease presenting as extranodal renal mass. <i>Urology</i> , 2005, 66, 1319.e17-1319.e19.	0.5	24
101	Histiocytic aggregates in benign nodular goiters mimicking cytologic features of papillary thyroid carcinoma (PTC). <i>Diagnostic Cytopathology</i> , 2003, 29, 243-245.	0.5	30
102	Value of Histiocyte Detection in Pap Smears for Predicting Endometrial Pathology. <i>Acta Cytologica</i> , 2003, 47, 762-767.	0.7	22
103	Nodular fasciitis. <i>Diagnostic Cytopathology</i> , 2002, 26, 407-408.	0.5	0
104	Mutations in Exons 9 and 13 of KIT Gene Are Rare Events in Gastrointestinal Stromal Tumors. <i>American Journal of Pathology</i> , 2000, 157, 1091-1095.	1.9	299