Fernando C Schmitt

List of Publications by Year
in descending order

458 papers	18,985 citations	13865 67 h-index	20358 116 g-index
487 all docs	487 docs citations	487 times ranked	20460 citing authors

#	Article	IF	Citations
1	Breast cancer prognostic classification in the molecular era: the role of histological grade. Breast Cancer Research, 2010, 12, 207.	5.0	650
2	Basal-like and triple-negative breast cancers: a critical review with an emphasis on the implications for pathologists and oncologists. Modern Pathology, 2011, 24, 157-167.	5.5	545
3	BRCA1 dysfunction in sporadic basal-like breast cancer. Oncogene, 2007, 26, 2126-2132.	5.9	515
4	Breast cancer stem cell markers CD44, CD24 and ALDH1: expression distribution within intrinsic molecular subtype. Journal of Clinical Pathology, 2011, 64, 937-946.	2.0	483
5	Role of monocarboxylate transporters in human cancers: state of the art. Journal of Bioenergetics and Biomembranes, 2012, 44, 127-139.	2.3	330
6	Phyllodes tumours of the breast: a consensus review. Histopathology, 2016, 68, 5-21.	2.9	329
7	Metaplastic breast carcinomas are basalâ€like tumours. Histopathology, 2006, 49, 10-21.	2.9	288
8	FGFR1 Emerges as a Potential Therapeutic Target for Lobular Breast Carcinomas. Clinical Cancer Research, 2006, 12, 6652-6662.	7.0	256
9	P-Cadherin Overexpression Is an Indicator of Clinical Outcome in Invasive Breast Carcinomas and Is Associated with CDH3 Promoter Hypomethylation. Clinical Cancer Research, 2005, 11, 5869-5877.	7.0	236
10	Cyclo-oxygenase 2 expression is associated with angiogenesis and lymph node metastasis in human breast cancer. Journal of Clinical Pathology, 2002, 55, 429-434.	2.0	231
11	EGFR amplification and lack of activating mutations in metaplastic breast carcinomas. Journal of Pathology, 2006, 209, 445-453.	4.5	230
12	Pathology of Ovarian Cancers in BRCA1 and BRCA2 Carriers. Clinical Cancer Research, 2004, 10, 2473-2481.	7.0	224
13	Distribution of p63, cytokeratins 5/6 and cytokeratin 14 in 51 normal and 400 neoplastic human tissue samples using TARP-4 multi-tumor tissue microarray. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2003, 443, 122-132.	2.8	220
14	Increased expression of monocarboxylate transporters 1, 2, and 4 in colorectal carcinomas. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2008, 452, 139-146.	2.8	211
15	Wound healing activity of the human antimicrobial peptide LL37. Peptides, 2011, 32, 1469-1476.	2.4	203
16	Caveolin 1 Is Overexpressed and Amplified in a Subset of Basal-like and Metaplastic Breast Carcinomas: A Morphologic, Ultrastructural, Immunohistochemical, and In situ Hybridization Analysis. Clinical Cancer Research, 2007, 13, 90-101.	7.0	202
17	Typical medullary breast carcinomas have a basal/myoepithelial phenotype. Journal of Pathology, 2005, 207, 260-268.	4.5	198
18	p63, cytokeratin 5, and P-cadherin: three molecular markers to distinguish basal phenotype in breast carcinomas. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2005, 447, 688-694.	2.8	197

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19	The Role of Osteopontin in Tumor Progression and Metastasis in Breast Cancer. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 1087-1097.	2.5	196
20	A reciprocal tensin-3â€“cten switch mediates EGF-driven mammary cell migration. Nature Cell Biology, 2007, 9, 961-969.	10.3	182
21	Overexpression of platelet-derived growth factor receptor Î± in breast cancer is associated with tumour progression. Breast Cancer Research, 2005, 7, R788-95.	5.0	178
22	Pleomorphic lobular carcinoma of the breast: role of comprehensive molecular pathology in characterization of an entity. Journal of Pathology, 2005, 207, 1-13.	4.5	172
23	Monocarboxylate transporter 1 is upâ€regulated in basalâ€like breast carcinoma. Histopathology, 2010, 56, 860-867.	2.9	168
24	Alterations in Vitamin D signalling and metabolic pathways in breast cancer progression: a study of VDR, CYP27B1 and CYP24A1 expression in benign and malignant breast lesions Vitamin D pathways unbalanced in breast lesions. BMC Cancer, 2010, 10, 483.	2.6	164
25	Molecular profiling pleomorphic lobular carcinomas of the breast: evidence for a common molecular genetic pathway with classic lobular carcinomas. Journal of Pathology, 2008, 215, 231-244.	4.5	153
26	Guidelines for time-to-event end point definitions in breast cancer trials: results of the DATECAN initiative (Definition for the Assessment of Time-to-event Endpoints in CANcer trials). Annals of Oncology, 2015, 26, 873-879.	1.2	151
27	Association of ERBB2 gene status with histopathological parameters and disease-specific survival in gastric carcinoma patients. British Journal of Cancer, 2009, 100, 487-493.	6.4	149
28	Expression of Monocarboxylate Transporters 1, 2, and 4 in Human Tumours and Their Association with CD147 and CD44. Journal of Biomedicine and Biotechnology, 2010, 2010, 1-7.	3.0	144
29	p63 expression in normal skin and usual cutaneous carcinomas. Journal of Cutaneous Pathology, 2002, 29, 517-523.	1.3	139
30	An Update on Breast Cancer Multigene Prognostic Testsâ€”Emergent Clinical Biomarkers. Frontiers in Medicine, 2018, 5, 248.	2.6	139
31	Identification of molecular phenotypes in canine mammary carcinomas with clinical implications: application of the human classification. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2008, 453, 123-132.	2.8	138
32	Genomic and immunophenotypical characterization of pure micropapillary carcinomas of the breast. Journal of Pathology, 2008, 215, 398-410.	4.5	137
33	Epithelial E- and P-cadherins: Role and clinical significance in cancer. Biochimica Et Biophysica Acta: Reviews on Cancer, 2012, 1826, 297-311.	7.4	137
34	Lobular Neoplasia of the Breast Revisited With Emphasis on the Role of E-Cadherin Immunohistochemistry. American Journal of Surgical Pathology, 2013, 37, e1-e11.	3.7	137
35	Evidence for the Notch Signaling Pathway on the Role of Estrogen in Angiogenesis. Molecular Endocrinology, 2004, 18, 2333-2343.	3.7	134
36	Metaplastic breast carcinomas exhibit EGFR, but not HER2, gene amplification and overexpression: immunohistochemical and chromogenic in situ hybridization analysis. Breast Cancer Research, 2005, 7, R1028-35.	5.0	134

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37	Expression of FOXA1 and GATA-3 in breast cancer: the prognostic significance in hormone receptor-negative tumours. Breast Cancer Research, 2009, 11, R40.	5.0	134
38	Cancer stem cells markers CD44, CD24 and ALDH1 in breast cancer special histological types. Journal of Clinical Pathology, 2013, 66, 187-191.	2.0	132
39	Ductal carcinoma in situ of the breast. Histologic categorization and its relationship to ploidy and immunohistochemical expression of hormone receptors, p53, and c-erbB-2 protein. Cancer, 1995, 75, 2123-2131.	4.1	130
40	GLUT1 and CAIX expression profiles in breast cancer correlate with adverse prognostic factors and MCT1 overexpression. Histology and Histopathology, 2011, 26, 1279-86.	0.7	126
41	BRAF, KRAS and PIK3CA mutations in colorectal serrated polyps and cancer: Primary or secondary genetic events in colorectal carcinogenesis?. BMC Cancer, 2008, 8, 255.	2.6	124
42	The Bethesda System for Reporting Thyroid Cytopathology: Proposed Modifications and Updates for the Second Edition from an International Panel. Acta Cytologica, 2016, 60, 399-405.	1.3	110
43	Extracellular cleavage and shedding of P-cadherin: a mechanism underlying the invasive behaviour of breast cancer cells. Oncogene, 2010, 29, 392-402.	5.9	106
44	Novel and Classic Myoepithelial/Stem Cell Markers in Metaplastic Carcinomas of the Breast. Applied Immunohistochemistry and Molecular Morphology, 2003, 11, 1-8.	1.2	99
45	Importance of TP53 codon 72 and intron 3 duplication 16bppolymorphisms in prediction of susceptibility on breast cancer. BMC Cancer, 2008, 8, 32.	2.6	98
46	The role of breast FNAC in diagnosis and clinical management: a survey of current practice. Cytopathology, 2008, 19, 271-278.	0.7	96
47	Is TTF1 a good immunohistochemical marker to distinguish primary from metastatic lung adenocarcinomas?. Pathology Research and Practice, 2000, 196, 835-840.	2.3	95
48	Taking Advantage of Basic Research: p63 Is a Reliable Myoepithelial and Stem Cell Marker. Advances in Anatomic Pathology, 2002, 9, 280-289.	4.3	95
49	P-cadherin expression in breast cancer: a review. Breast Cancer Research, 2007, 9, 214.	5.0	93
50	Infection with Mycobacterium ulcerans Induces Persistent Inflammatory Responses in Mice. Infection and Immunity, 2005, 73, 6299-6310.	2.2	92
51	Targeting lactate transport suppressesin vivobreast tumour growth. Oncotarget, 2015, 6, 19177-19189.	1.8	92
52	Distribution and significance of nerve growth factor receptor (NGFR/p75NTR) in normal, benign and malignant breast tissue. Modern Pathology, 2006, 19, 307-319.	5.5	87
53	DNA repair polymorphisms might contribute differentially on familial and sporadic breast cancer susceptibility: a study on a Portuguese population. Breast Cancer Research and Treatment, 2007, 103, 209-217.	2.5	86
54	EGFR/HER2 in breast cancer: a biological approach for molecular diagnosis and therapy. Expert Review of Molecular Diagnostics, 2008, 8, 417-434.	3.1	86

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55	Unlocking pathology archives for molecular genetic studies: a reliable method to generate probes for chromogenic and fluorescent in situ hybridization. Laboratory Investigation, 2006, 86, 398-408.	3.7	84
56	Increasing Expression of Monocarboxylate Transporters 1 and 4 Along Progression to Invasive Cervical Carcinoma. International Journal of Gynecological Pathology, 2008, 27, 568-574.	1.4	84
57	Deubiquitination of EGFR by Cezanne-1 contributes to cancer progression. Oncogene, 2012, 31, 4599-4608.	5.9	84
58	Pseudoangiomatous hyperplasia of mammary stroma associated with gynaecomastia. Journal of Clinical Pathology, 1998, 51, 204-206.	2.0	81
59	Molecular techniques in cytopathology practice. Journal of Clinical Pathology, 2007, 61, 258-267.	2.0	80
60	The prognostic value of CD147/EMMPRIN is associated with monocarboxylate transporter 1 co-expression in gastric cancer. European Journal of Cancer, 2009, 45, 2418-2424.	2.8	78
61	The hemopexin domain of MMP3 is responsible for mammary epithelial invasion and morphogenesis through extracellular interaction with HSP90Î². Genes and Development, 2013, 27, 805-817.	5.9	77
62	p63: A Novel Myoepithelial Cell Marker in Canine Mammary Tissues. Veterinary Pathology, 2003, 40, 412-420.	1.7	76
63	Lactoferrin and Cancer Disease Prevention. Critical Reviews in Food Science and Nutrition, 2008, 49, 203-217.	10.3	75
64	Angiogenesis and Breast Cancer. Journal of Oncology, 2010, 2010, 1-7.	1.3	74
65	Mixed micropapillaryâ€“ductal carcinomas of the breast: a genomic and immunohistochemical analysis of morphologically distinct components. Journal of Pathology, 2009, 218, 301-315.	4.5	73
66	c-erbB-2 expression and nuclear pleomorphism in canine mammary tumors. Brazilian Journal of Medical and Biological Research, 2004, 37, 1673-1681.	1.5	72
67	P-cadherin and cytokeratin 5: useful adjunct markers to distinguish basal-like ductal carcinomas in situ. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2007, 450, 73-80.	2.8	71
68	The International Academy of Cytology Yokohama System for Reporting Breast Fine-Needle Aspiration Biopsy Cytopathology. Acta Cytologica, 2019, 63, 257-273.	1.3	71
69	P-Cadherin Is Up-Regulated by the Antiestrogen ICI 182,780 and Promotes Invasion of Human Breast Cancer Cells. Cancer Research, 2004, 64, 8309-8317.	0.9	70
70	Pâ€cadherin functional role is dependent on Eâ€cadherin cellular context: a proof of concept using the breast cancer model. Journal of Pathology, 2013, 229, 705-718.	4.5	68
71	Hereditary lobular breast cancer with an emphasis on E-cadherin genetic defect. Journal of Medical Genetics, 2018, 55, 431-441.	3.2	68
72	Apocrine carcinoma of the breast: a comprehensive review. Histology and Histopathology, 2013, 28, 1393-409.	0.7	67

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73	The international system for reporting serous fluid cytopathologyâ€"diagnostic categories and clinical management. Journal of the American Society of Cytopathology, 2020, 9, 469-477.	0.5	65
74	Molecular Analysis of c-KitandPDGFRAin GISTs Diagnosed by EUS. American Journal of Clinical Pathology, 2007, 127, 89-96.	0.7	64
75	P-cadherin role in normal breast development and cancer. International Journal of Developmental Biology, 2011, 55, 811-822.	0.6	64
76	Pâ€Cadherin Is Coexpressed with CD44 and CD49f and Mediates Stem Cell Properties in Basalâ€like Breast Cancer. Stem Cells, 2012, 30, 854-864.	3.2	64
77	Diurnal suppression of EGFR signalling by glucocorticoids and implications for tumour progression and treatment. Nature Communications, 2014, 5, 5073.	12.8	64
78	Angiogenesis in Breast Cancer is Related to Age but not to Other Prognostic Parameters. Pathology Research and Practice, 1997, 193, 267-273.	2.3	63
79	P-cadherin expression is associated with high-grade ductal carcinoma in situ of the breast. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2002, 440, 16-21.	2.8	63
80	Immunohistochemical expression of Epidermal Growth Factor Receptor (EGFR) in canine mammary tissues. Research in Veterinary Science, 2009, 87, 432-437.	1.9	63
81	1Alpha,25-dihydroxyvitamin D3 induces de novo E-cadherin expression in triple-negative breast cancer cells by CDH1-promoter demethylation. Anticancer Research, 2012, 32, 249-57.	1.1	63
82	Breast carcinomas that co-express E- and P-cadherin are associated with p120-catenin cytoplasmic localisation and poor patient survival. Journal of Clinical Pathology, 2008, 61, 856-862.	2.0	60
83	IAC Standardized Reporting of Breast Fine-Needle Aspiration Biopsy Cytology. Acta Cytologica, 2017, 61, 3-6.	1.3	60
84	Hypoxia promotes breast cancer cell invasion through HIF-1Î±-mediated up-regulation of the invadopodial actin bundling protein CSRP2. Scientific Reports, 2018, 8, 10191.	3.3	59
85	Fine-Needle Aspiration, an Efficient Sampling Technique for Bacteriological Diagnosis of Nonulcerative Buruli Ulcer. Journal of Clinical Microbiology, 2009, 47, 1700-1704.	3.9	58
86	Role of ancillary studies in fineâ€needle aspiration from selected tumors. Cancer Cytopathology, 2012, 120, 145-160.	2.4	58
87	Consistency and reproducibility of nextâ€generation sequencing and other multigene mutational assays: A worldwide ring trial study on quantitative cytological molecular reference specimens. Cancer Cytopathology, 2017, 125, 615-626.	2.4	58
88	Immunohistochemical study of hormonal receptors and cell proliferation in normal canine mammary glands and spontaneous mammary tumours. Veterinary Record, 2000, 146, 403-406.	0.3	57
89	EGF induces microRNAs that target suppressors of cell migration: miR-15b targets MTSS1 in breast cancer. Science Signaling, 2015, 8, ra29.	3.6	57
90	Angiogenesis: now and then. Apmis, 2004, 112, 402-412.	2.0	56

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91	Vitamin D and the mammary gland: a review on its role in normal development and breast cancer. Breast Cancer Research, 2012, 14, 211.	5.0	55
92	Utilization of ancillary studies in the cytologic diagnosis of respiratory lesions: The papanicolaou society of cytopathology consensus recommendations for respiratory cytology. Diagnostic Cytopathology, 2016, 44, 1000-1009.	1.0	55
93	Sâ€100 protein: Is it useful as a tumour marker in diagnostic immunocytochemistry?. Histopathology, 1989, 15, 281-288.	2.9	54
94	Maspin Expression in Myoepithelial Tumors of the Breast. Pathology Research and Practice, 2001, 197, 817-821.	2.3	54
95	Lymphangiogenesis in tumors: What do we know?. Microscopy Research and Technique, 2003, 60, 171-180.	2.2	54
96	Expression of E-cadherin, P-cadherin and Î²-catenin in canine malignant mammary tumours in relation to clinicopathological parameters, proliferation and survival. Veterinary Journal, 2008, 177, 45-53.	1.7	54
97	The Bethesda Terminology for Reporting Thyroid Cytopathology: From Theory to Practice in Europe. Acta Cytologica, 2011, 55, 507-511.	1.3	54
98	Differential sensitivities to lactate transport inhibitors of breast cancer cell lines. Endocrine-Related Cancer, 2014, 21, 27-38.	3.1	54
99	Synaptojanin 2 is a druggable mediator of metastasis and the gene is overexpressed and amplified in breast cancer. Science Signaling, 2015, 8, ra7.	3.6	53
100	Expression of Sialyl-Tn in Breast Cancer Correlation with Prognostic Parameters. Pathology Research and Practice, 1996, 192, 1181-1186.	2.3	52
101	Monocarboxylate Transporters 1 and 4 Are Associated with CD147 in Cervical Carcinoma. Disease Markers, 2009, 26, 97-103.	1.3	52
102	Molecular characterization of EGFR, PDGFRA and VEGFR2 in cervical adenosquamous carcinoma. BMC Cancer, 2009, 9, 212.	2.6	52
103	Molecular evidence in support of the neoplastic and precursor nature of microglandular adenosis. Histopathology, 2012, 60, E115-30.	2.9	52
104	p40: A p63 Isoform Useful for Lung Cancer Diagnosis Â– A Review of the Physiological and Pathological Role of p63. Acta Cytologica, 2013, 57, 1-8.	1.3	52
105	Distribution of p63, a novel myoepithelial marker, in fine-needle aspiration biopsies of the breast. Cancer, 2003, 99, 172-179.	4.1	51
106	Multistep progression from an oestrogen-dependent growth towards an autonomous growth in breast carcinogenesis. European Journal of Cancer, 1995, 31, 2049-2052.	2.8	50
107	Nottingham Prognostic Index in Triple-Negative Breast Cancer: a reliable prognostic tool?. BMC Cancer, 2011, 11, 299.	2.6	50
108	DNA repair gene polymorphisms and susceptibility to familial breast cancer in a group of patients from Campinas, Brazil. Genetics and Molecular Research, 2005, 4, 771-82.	0.2	50

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109	The relationship between tumour size and expression of prognostic markers in benign and malignant canine mammary tumours. Veterinary and Comparative Oncology, 2009, 7, 230-235.	1.8	49
110	A Proposal for the Performance, Classification, and Reporting of Lymph Node Fine-Needle Aspiration Cytopathology: The Sydney System. Acta Cytologica, 2020, 64, 306-322.	1.3	49
111	P-cadherin signals through the laminin receptor Î±6Î²4 integrin to induce stem cell and invasive properties in basal-like breast cancer cells. Oncotarget, 2014, 5, 679-692.	1.8	49
112	p53 protein expression and nuclear DNA content in breast intraductal proliferations. Journal of Pathology, 1995, 176, 233-241.	4.5	48
113	Estimation of hormone receptor status in fineâ€needle aspirates and paraffinâ€embedded sections from breast cancer using the novel rabbit monoclonal antibodies SP1 and SP2. Diagnostic Cytopathology, 2003, 29, 207-211.	1.0	48
114	Breast Fine Needle Aspiration Biopsy Cytology Using the Newly Proposed IAC Yokohama System for Reporting Breast Cytopathology: The Experience of a Single Institution. Acta Cytologica, 2019, 63, 274-279.	1.3	48
115	Monocarboxylate transporters 1 and 4 are associated with CD147 in cervical carcinoma. Disease Markers, 2009, 26, 97-103.	1.3	48
116	DNA Measurement and Immunohistochemical characterization of Epithelial and Mesenchymal Cells in Canine Mixed Mammary Tumours: Putative Evidence for a Common Histogenesis. Veterinary Journal, 1999, 158, 39-47.	1.7	47
117	Regucalcin is underâ€expressed in human breast and prostate cancers: Effect of sex steroid hormones. Journal of Cellular Biochemistry, 2009, 107, 667-676.	2.6	47
118	Prognostic value of stromal tumour infiltrating lymphocytes and programmed cell death-ligand 1 expression in breast cancer. Journal of Clinical Pathology, 2017, 70, 860-867.	2.0	47
119	Global impact of the COVIDâ€19 pandemic on cytopathology practice: Results from an international survey of laboratories in 23 countries. Cancer Cytopathology, 2020, 128, 885-894.	2.4	47
120	Analysis of BRCA1 and BRCA2 mutations in Brazilian breast cancer patients with positive family history. Sao Paulo Medical Journal, 2005, 123, 192-197.	0.9	46
121	P-cadherin, vimentin and CK14 for identification of basal-like phenotype in breast carcinomas: an immunohistochemical study. Histology and Histopathology, 2010, 25, 963-74.	0.7	46
122	Desmoplastic small round cell tumour : Cytological and immunocytochemical features. CytoJournal, 2005, 2, 6.	1.7	44
123	Lymphatic vessel density and epithelial D2-40 immunoreactivity in pre-invasive and invasive lesions of the uterine cervix. Gynecologic Oncology, 2007, 107, 45-51.	1.4	43
124	Immunohistochemical features of claudin-low intrinsic subtype in metaplastic breast carcinomas. Breast, 2012, 21, 354-360.	2.2	43
125	HER2 evaluation using the novel rabbit monoclonal antibody SP3 and CISH in tissue microarrays of invasive breast carcinomas. Journal of Clinical Pathology, 2006, 60, 1001-1005.	2.0	42
126	Primary acinic cell-like carcinoma of the breast-a variant with good prognosis?. Histopathology, 2000, 36, 286-289.	2.9	41

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127	17Â-Estradiol-Mediated Vessel Assembly and Stabilization in Tumor Angiogenesis Requires TGFÂ and EGFR Crosstalk. Angiogenesis, 2003, 6, 271-281.	7.2	41
128	c-KIT and PDGFRA in breast phyllodes tumours: overexpression without mutations?. Journal of Clinical Pathology, 2004, 57, 1075-1079.	2.0	41
129	Evaluation of accuracy of fine needle aspiration cytology for diagnosis of canine mammary tumours: comparative features with human tumours. Cytopathology, 2007, 18, 070205104740001-???.	0.7	41
130	Anti-proliferative action of vitamin D in MCF7 is still active after siRNA-VDR knock-down. BMC Genomics, 2009, 10, 499.	2.8	41
131	Announcement: The International System for Reporting Serous Fluid Cytopathology. Acta Cytologica, 2019, 63, 349-351.	1.3	41
132	Immunohistochemical study of the expression of MUC5AC and MUC6 in breast carcinomas and adjacent breast tissues. Journal of Clinical Pathology, 2001, 54, 210-213.	2.0	40
133	Intradermal spindle cell/pleomorphic lipoma of the vulva: case report and review of the literature. Journal of Cutaneous Pathology, 2002, 29, 59-62.	1.3	40
134	p63 expression in sarcomatoid/metaplastic carcinomas of the breast. Histopathology, 2003, 42, 94-95.	2.9	40
135	Estimation of estrogen receptor content in fine-needle aspirates from breast cancer using the monoclonal antibody 1d5 and microwave oven processing: Correlation with paraffin embedded and frozen sections determinations. Diagnostic Cytopathology, 1995, 13, 347-351.	1.0	39
136	The expression of Wilmsâ€™ tumour-1 and Ca125 in invasive micropapillary carcinoma of the breast. Histopathology, 2007, 51, 824-828.	2.9	39
137	Expression of CK19 in invasive breast carcinomas of special histological types: implications for the use of one-step nucleic acid amplification. Journal of Clinical Pathology, 2011, 64, 493-497.	2.0	39
138	Liquid-Based Cytology in Fine-Needle Aspiration of Breast Lesions: A Review. Acta Cytologica, 2014, 58, 533-542.	1.3	39
139	Morphological parameters able to predict <scp>BRAF^{V600E}</scp>â€mutated malignancies on thyroid fineâ€needle aspiration cytology: Our institutional experience. Cancer Cytopathology, 2014, 122, 883-891.	2.4	39
140	Consistency and reproducibility of nextâ€generation sequencing in cytopathology: A second worldwide ring trial study on improved cytological molecular reference specimens. Cancer Cytopathology, 2019, 127, 285-296.	2.4	39
141	p63 staining of myoepithelial cells in breast fine needle aspirates: a study of its role in differentiating in situ from invasive ductal carcinomas of the breast. Journal of Clinical Pathology, 2002, 55, 936-939.	2.0	38
142	Rhabdomyosarcoma in a Congenital Pigmented Nevus. Pediatric Pathology, 1992, 12, 93-98.	0.5	37
143	PIKing the right isoform: the emergent role of the p110Î² subunit in breast cancer. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2010, 456, 235-243.	2.8	37
144	Biological Characterization of Cynara cardunculus L. Methanolic Extracts: Antioxidant, Anti-proliferative, Anti-migratory and Anti-angiogenic Activities. Agriculture (Switzerland), 2012, 2, 472-492.	3.1	37

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145	Nonoptical Massive Parallel DNA Sequencing ofBRCA1andBRCA2Genes in a Diagnostic Setting. Human Mutation, 2013, 34, 629-635.	2.5	37
146	Breast lesions of uncertain malignant nature and limited metastatic potential: proposals to improve their recognition and clinical management. Histopathology, 2016, 68, 45-56.	2.9	37
147	CD99/MICâ€2 surface protein expression in breast carcinomas. Histopathology, 2001, 39, 578-583.	2.9	36
148	STEAP1 is over-expressed in breast cancer and down-regulated by 17Î²-estradiol in MCF-7 cells and in the rat mammary gland. Endocrine, 2008, 34, 108-116.	2.3	36
149	Loss of caveolin-1 and gain of MCT4 expression in the tumor stroma: Key events in the progression from an in situ to an invasive breast carcinoma. Cell Cycle, 2013, 12, 2684-2690.	2.6	36
150	Cytohistological correlation in serous effusions using the newly proposed <scp>International System for Reporting Serous Fluid Cytopathology</scp>: Experience of an oncological center. Diagnostic Cytopathology, 2021, 49, 596-605.	1.0	36
151	Reactivation of Chagas' disease successfully treated with benznidazole in a patient with acquired immunodeficiency syndrome. Memorias Do Instituto Oswaldo Cruz, 1993, 88, 493-496.	1.6	36
152	Maspin expression in normal skin and usual cutaneous carcinomas. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2002, 441, 551-558.	2.8	35
153	Selecting Antibodies to Detect HER2 Overexpression by Immunohistochemistry in Invasive Mammary Carcinomas. Applied Immunohistochemistry and Molecular Morphology, 2006, 14, 103-108.	1.2	35
154	The role of liquidâ€based cytology and ancillary techniques in pleural and pericardic effusions: An institutional experience. Cancer Cytopathology, 2015, 123, 258-266.	2.4	35
155	Multi-Center Evaluation of the Fully Automated PCR-Based Idyllaâ„¢ KRAS Mutation Assay for Rapid KRAS Mutation Status Determination on Formalin-Fixed Paraffin-Embedded Tissue of Human Colorectal Cancer. PLoS ONE, 2016, 11, e0163444.	2.5	35
156	Prognostic significance of monocarboxylate transporter expression in oral cavity tumors. Cell Cycle, 2016, 15, 1865-1873.	2.6	35
157	Aberrant P-Cadherin Expression: Is it Associated with Estrogen-Independent Growth in Breast Cancer?. Pathology Research and Practice, 2002, 198, 795-801.	2.3	34
158	Navigatorâ€3, a modulator of cell migration, may act as a suppressor of breast cancer progression. EMBO Molecular Medicine, 2015, 7, 299-314.	6.9	34
159	Thyroid FNAC: Causes of falseâ€positive results. Cytopathology, 2018, 29, 407-417.	0.7	34
160	Clinical significance of metabolism-related biomarkers in non-Hodgkin lymphoma â€“ MCT1 as potential target in diffuse large B cell lymphoma. Cellular Oncology (Dordrecht), 2019, 42, 303-318.	4.4	34
161	Fine-needle aspiration diagnosis of Kaposi's sarcoma in a developing country. Diagnostic Cytopathology, 2000, 23, 322-325.	1.0	32
162	Title is missing!. Applied Immunohistochemistry & Molecular Morphology, 2003, 11, 1-8.	2.0	32

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163	Neuroendocrine (merkel-cell) carcinoma of the skin: Immunocytochemical and cytomorphologic analysis on fine-needle aspirates. Diagnostic Cytopathology, 1990, 6, 53-57.	1.0	31
164	CD147 immunohistochemistry discriminates between reactive mesothelial cells and malignant mesothelioma. Diagnostic Cytopathology, 2012, 40, 478-483.	1.0	31
165	Invited reviewâ€”next-generation sequencing: a modern tool in cytopathology. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2019, 475, 3-11.	2.8	31
166	How useful is the assessment of lymphatic vascular density in oral carcinoma prognosis?. World Journal of Surgical Oncology, 2007, 5, 140.	1.9	30
167	VEGFR-3 expression in breast cancer tissue is not restricted to lymphatic vessels. Pathology Research and Practice, 2005, 201, 93-99.	2.3	29
168	Fine needle aspiration cytology: a survey of current European practice. Cytopathology, 2006, 17, 219-226.	0.7	29
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