

Fernando C Schmitt

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424
papers

15,162
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63
h-index

105
g-index

487
ext. papers

17,109
ext. citations

3.8
avg, IF

6.35
L-index

#	Paper	IF	Citations
424	BRCA1 dysfunction in sporadic basal-like breast cancer. <i>Oncogene</i> , 2007 , 26, 2126-32	9.2	466
423	Breast cancer prognostic classification in the molecular era: the role of histological grade. <i>Breast Cancer Research</i> , 2010 , 12, 207	8.3	459
422	Basal-like and triple-negative breast cancers: a critical review with an emphasis on the implications for pathologists and oncologists. <i>Modern Pathology</i> , 2011 , 24, 157-67	9.8	447
421	Breast cancer stem cell markers CD44, CD24 and ALDH1: expression distribution within intrinsic molecular subtype. <i>Journal of Clinical Pathology</i> , 2011 , 64, 937-46	3.9	383
420	Role of monocarboxylate transporters in human cancers: state of the art. <i>Journal of Bioenergetics and Biomembranes</i> , 2012 , 44, 127-39	3.7	275
419	Metaplastic breast carcinomas are basal-like tumours. <i>Histopathology</i> , 2006 , 49, 10-21	7.3	244
418	FGFR1 emerges as a potential therapeutic target for lobular breast carcinomas. <i>Clinical Cancer Research</i> , 2006 , 12, 6652-62	12.9	228
417	Phyllodes tumours of the breast: a consensus review. <i>Histopathology</i> , 2016 , 68, 5-21	7.3	220
416	Cyclo-oxygenase 2 expression is associated with angiogenesis and lymph node metastasis in human breast cancer. <i>Journal of Clinical Pathology</i> , 2002 , 55, 429-34	3.9	204
415	EGFR amplification and lack of activating mutations in metaplastic breast carcinomas. <i>Journal of Pathology</i> , 2006 , 209, 445-53	9.4	203
414	Pathology of ovarian cancers in BRCA1 and BRCA2 carriers. <i>Clinical Cancer Research</i> , 2004 , 10, 2473-81	12.9	201
413	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. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2003 , 443, 122-32	5.1	201
412	P-cadherin overexpression is an indicator of clinical outcome in invasive breast carcinomas and is associated with CDH3 promoter hypomethylation. <i>Clinical Cancer Research</i> , 2005 , 11, 5869-77	12.9	200
411	Increased expression of monocarboxylate transporters 1, 2, and 4 in colorectal carcinomas. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2008 , 452, 139-46	5.1	181
410	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. <i>Clinical Cancer Research</i> , 2007 , 13, 90-101	12.9	180
409	p63, cytokeratin 5, and P-cadherin: three molecular markers to distinguish basal phenotype in breast carcinomas. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2005 , 447, 688-94	5.1	177
408	Typical medullary breast carcinomas have a basal/myoepithelial phenotype. <i>Journal of Pathology</i> , 2005 , 207, 260-8	9.4	172

407	The role of osteopontin in tumor progression and metastasis in breast cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 1087-97	4	168
406	Pleomorphic lobular carcinoma of the breast: role of comprehensive molecular pathology in characterization of an entity. <i>Journal of Pathology</i> , 2005 , 207, 1-13	9.4	155
405	Wound healing activity of the human antimicrobial peptide LL37. <i>Peptides</i> , 2011 , 32, 1469-76	3.8	153
404	A reciprocal tensin-3-cten switch mediates EGF-driven mammary cell migration. <i>Nature Cell Biology</i> , 2007 , 9, 961-9	23.4	153
403	Monocarboxylate transporter 1 is up-regulated in basal-like breast carcinoma. <i>Histopathology</i> , 2010 , 56, 860-7	7.3	146
402	Overexpression of platelet-derived growth factor receptor alpha in breast cancer is associated with tumour progression. <i>Breast Cancer Research</i> , 2005 , 7, R788-95	8.3	144
401	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. <i>BMC Cancer</i> , 2010 , 10, 483	4.8	133
400	Molecular profiling pleomorphic lobular carcinomas of the breast: evidence for a common molecular genetic pathway with classic lobular carcinomas. <i>Journal of Pathology</i> , 2008 , 215, 231-44	9.4	133
399	Expression of monocarboxylate transporters 1, 2, and 4 in human tumours and their association with CD147 and CD44. <i>Journal of Biomedicine and Biotechnology</i> , 2010 , 2010, 427694		129
398	Association of ERBB2 gene status with histopathological parameters and disease-specific survival in gastric carcinoma patients. <i>British Journal of Cancer</i> , 2009 , 100, 487-93	8.7	124
397	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. <i>Cancer</i> , 1995 , 75, 2123-31	6.4	122
396	p63 expression in normal skin and usual cutaneous carcinomas. <i>Journal of Cutaneous Pathology</i> , 2002 , 29, 517-23	1.7	121
395	Evidence for the notch signaling pathway on the role of estrogen in angiogenesis. <i>Molecular Endocrinology</i> , 2004 , 18, 2333-43		117
394	Genomic and immunophenotypical characterization of pure micropapillary carcinomas of the breast. <i>Journal of Pathology</i> , 2008 , 215, 398-410	9.4	116
393	Metaplastic breast carcinomas exhibit EGFR, but not HER2, gene amplification and overexpression: immunohistochemical and chromogenic in situ hybridization analysis. <i>Breast Cancer Research</i> , 2005 , 7, R1028-35	8.3	116
392	GLUT1 and CAIX expression profiles in breast cancer correlate with adverse prognostic factors and MCT1 overexpression. <i>Histology and Histopathology</i> , 2011 , 26, 1279-86	1.4	116
391	Expression of FOXA1 and GATA-3 in breast cancer: the prognostic significance in hormone receptor-negative tumours. <i>Breast Cancer Research</i> , 2009 , 11, R40	8.3	113
390	Identification of molecular phenotypes in canine mammary carcinomas with clinical implications: application of the human classification. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2008 , 453, 123-32	5.1	111

389	Lobular neoplasia of the breast revisited with emphasis on the role of E-cadherin immunohistochemistry. <i>American Journal of Surgical Pathology</i> , 2013 , 37, e1-11	6.7	109
388	Epithelial E- and P-cadherins: role and clinical significance in cancer. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2012 , 1826, 297-311	11.2	107
387	Cancer stem cells markers CD44, CD24 and ALDH1 in breast cancer special histological types. <i>Journal of Clinical Pathology</i> , 2013 , 66, 187-91	3.9	105
386	BRAF, KRAS and PIK3CA mutations in colorectal serrated polyps and cancer: primary or secondary genetic events in colorectal carcinogenesis?. <i>BMC Cancer</i> , 2008 , 8, 255	4.8	105
385	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) <i>Annals of Oncology</i> , 2015 , 26, 873-879	10.3	89
384	The Bethesda System for Reporting Thyroid Cytopathology: Proposed Modifications and Updates for the Second Edition from an International Panel. <i>Acta Cytologica</i> , 2016 , 60, 399-405	3	88
383	Extracellular cleavage and shedding of P-cadherin: a mechanism underlying the invasive behaviour of breast cancer cells. <i>Oncogene</i> , 2010 , 29, 392-402	9.2	85
382	Taking advantage of basic research: p63 is a reliable myoepithelial and stem cell marker. <i>Advances in Anatomic Pathology</i> , 2002 , 9, 280-9	5.1	84
381	Infection with <i>Mycobacterium ulcerans</i> induces persistent inflammatory responses in mice. <i>Infection and Immunity</i> , 2005 , 73, 6299-310	3.7	83
380	Importance of TP53 codon 72 and intron 3 duplication 16bp polymorphisms in prediction of susceptibility on breast cancer. <i>BMC Cancer</i> , 2008 , 8, 32	4.8	78
379	Novel and classic myoepithelial/stem cell markers in metaplastic carcinomas of the breast. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2003 , 11, 1-8	1.9	78
378	DNA repair polymorphisms might contribute differentially on familial and sporadic breast cancer susceptibility: a study on a Portuguese population. <i>Breast Cancer Research and Treatment</i> , 2007 , 103, 209-17	4.4	77
377	Is TTF1 a good immunohistochemical marker to distinguish primary from metastatic lung adenocarcinomas?. <i>Pathology Research and Practice</i> , 2000 , 196, 835-40	3.4	77
376	EGFR/HER2 in breast cancer: a biological approach for molecular diagnosis and therapy. <i>Expert Review of Molecular Diagnostics</i> , 2008 , 8, 417-34	3.8	76
375	Unlocking pathology archives for molecular genetic studies: a reliable method to generate probes for chromogenic and fluorescent in situ hybridization. <i>Laboratory Investigation</i> , 2006 , 86, 398-408	5.9	76
374	Distribution and significance of nerve growth factor receptor (NGFR/p75NTR) in normal, benign and malignant breast tissue. <i>Modern Pathology</i> , 2006 , 19, 307-19	9.8	75
373	Deubiquitination of EGFR by Cezanne-1 contributes to cancer progression. <i>Oncogene</i> , 2012 , 31, 4599-608	9.2	73
372	Targeting lactate transport suppresses in vivo breast tumour growth. <i>Oncotarget</i> , 2015 , 6, 19177-89	3.3	73

371	The role of breast FNAC in diagnosis and clinical management: a survey of current practice. <i>Cytopathology</i> , 2008 , 19, 271-8	1.3	72
370	P-cadherin expression in breast cancer: a review. <i>Breast Cancer Research</i> , 2007 , 9, 214	8.3	72
369	p63: a novel myoepithelial cell marker in canine mammary tissues. <i>Veterinary Pathology</i> , 2003 , 40, 412-20.	2.8	72
368	Increasing expression of monocarboxylate transporters 1 and 4 along progression to invasive cervical carcinoma. <i>International Journal of Gynecological Pathology</i> , 2008 , 27, 568-74	3.2	71
367	An Update on Breast Cancer Multigene Prognostic Tests-Emergent Clinical Biomarkers. <i>Frontiers in Medicine</i> , 2018 , 5, 248	4.9	71
366	The prognostic value of CD147/EMMPRIN is associated with monocarboxylate transporter 1 co-expression in gastric cancer. <i>European Journal of Cancer</i> , 2009 , 45, 2418-24	7.5	70
365	Molecular techniques in cytopathology practice. <i>Journal of Clinical Pathology</i> , 2008 , 61, 258-67	3.9	67
364	Mixed micropapillary-ductal carcinomas of the breast: a genomic and immunohistochemical analysis of morphologically distinct components. <i>Journal of Pathology</i> , 2009 , 218, 301-15	9.4	65
363	P-cadherin is up-regulated by the antiestrogen ICI 182,780 and promotes invasion of human breast cancer cells. <i>Cancer Research</i> , 2004 , 64, 8309-17	10.1	64
362	Pseudoangiomatous hyperplasia of mammary stroma associated with gynaecomastia. <i>Journal of Clinical Pathology</i> , 1998 , 51, 204-6	3.9	64
361	The hemopexin domain of MMP3 is responsible for mammary epithelial invasion and morphogenesis through extracellular interaction with HSP90. <i>Genes and Development</i> , 2013 , 27, 805-17	12.6	63
360	P-cadherin and cytokeratin 5: useful adjunct markers to distinguish basal-like ductal carcinomas in situ. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2007 , 450, 73-80	5.1	62
359	1Alpha,25-dihydroxyvitamin D3 induces de novo E-cadherin expression in triple-negative breast cancer cells by CDH1-promoter demethylation. <i>Anticancer Research</i> , 2012 , 32, 249-57	2.3	62
358	Lactoferrin and cancer disease prevention. <i>Critical Reviews in Food Science and Nutrition</i> , 2009 , 49, 203-17	11.5	61
357	Apocrine carcinoma of the breast: a comprehensive review. <i>Histology and Histopathology</i> , 2013 , 28, 1393-409	14.09	57
356	Molecular analysis of c-Kit and PDGFRA in GISTs diagnosed by EUS. <i>American Journal of Clinical Pathology</i> , 2007 , 127, 89-96	1.9	55
355	Angiogenesis and breast cancer. <i>Journal of Oncology</i> , 2010 , 2010,	4.5	54
354	Immunohistochemical expression of Epidermal Growth Factor Receptor (EGFR) in canine mammary tissues. <i>Research in Veterinary Science</i> , 2009 , 87, 432-7	2.5	54

353	P-cadherin expression is associated with high-grade ductal carcinoma in situ of the breast. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2002 , 440, 16-21	5.1	54
352	P-cadherin functional role is dependent on E-cadherin cellular context: a proof of concept using the breast cancer model. <i>Journal of Pathology</i> , 2013 , 229, 705-18	9.4	53
351	P-cadherin is coexpressed with CD44 and CD49f and mediates stem cell properties in basal-like breast cancer. <i>Stem Cells</i> , 2012 , 30, 854-64	5.8	53
350	c-erbB-2 expression and nuclear pleomorphism in canine mammary tumors. <i>Brazilian Journal of Medical and Biological Research</i> , 2004 , 37, 1673-81	2.8	52
349	Fine-needle aspiration, an efficient sampling technique for bacteriological diagnosis of nonulcerative Buruli ulcer. <i>Journal of Clinical Microbiology</i> , 2009 , 47, 1700-4	9.7	51
348	Breast carcinomas that co-express E- and P-cadherin are associated with p120-catenin cytoplasmic localisation and poor patient survival. <i>Journal of Clinical Pathology</i> , 2008 , 61, 856-62	3.9	51
347	EGF induces microRNAs that target suppressors of cell migration: miR-15b targets MTSS1 in breast cancer. <i>Science Signaling</i> , 2015 , 8, ra29	8.8	50
346	P-cadherin role in normal breast development and cancer. <i>International Journal of Developmental Biology</i> , 2011 , 55, 811-22	1.9	50
345	Angiogenesis in breast cancer is related to age but not to other prognostic parameters. <i>Pathology Research and Practice</i> , 1997 , 193, 267-73	3.4	49
344	Angiogenesis: now and then. <i>Apmis</i> , 2004 , 112, 402-12	3.4	49
343	DNA repair gene polymorphisms and susceptibility to familial breast cancer in a group of patients from Campinas, Brazil. <i>Genetics and Molecular Research</i> , 2005 , 4, 771-82	1.2	49
342	Monocarboxylate Transporters 1 and 4 Are Associated with CD147 in Cervical Carcinoma. <i>Disease Markers</i> , 2009 , 26, 97-103	3.2	48
341	Immunohistochemical study of hormonal receptors and cell proliferation in normal canine mammary glands and spontaneous mammary tumours. <i>Veterinary Record</i> , 2000 , 146, 403-6	0.9	48
340	Hereditary lobular breast cancer with an emphasis on E-cadherin genetic defect. <i>Journal of Medical Genetics</i> , 2018 , 55, 431-441	5.8	47
339	The Bethesda terminology for reporting thyroid cytopathology: from theory to practice in Europe. <i>Acta Cytologica</i> , 2011 , 55, 507-11	3	47
338	IAC Standardized Reporting of Breast Fine-Needle Aspiration Biopsy Cytology. <i>Acta Cytologica</i> , 2017 , 61, 3-6	3	46
337	p53 protein expression and nuclear DNA content in breast intraductal proliferations. <i>Journal of Pathology</i> , 1995 , 176, 233-41	9.4	46
336	p40: a p63 isoform useful for lung cancer diagnosis - a review of the physiological and pathological role of p63. <i>Acta Cytologica</i> , 2013 , 57, 1-8	3	45

335	Lymphangiogenesis in tumors: what do we know?. <i>Microscopy Research and Technique</i> , 2003 , 60, 171-80	2.8	45
334	Maspin expression in myoepithelial tumors of the breast. <i>Pathology Research and Practice</i> , 2001 , 197, 817-21	3.4	45
333	Consistency and reproducibility of next-generation sequencing and other multigene mutational assays: A worldwide ring trial study on quantitative cytological molecular reference specimens. <i>Cancer Cytopathology</i> , 2017 , 125, 615-626	3.9	43
332	Role of ancillary studies in fine-needle aspiration from selected tumors. <i>Cancer Cytopathology</i> , 2012 , 120, 145-60	3.9	43
331	Expression of E-cadherin, P-cadherin and beta-catenin in canine malignant mammary tumours in relation to clinicopathological parameters, proliferation and survival. <i>Veterinary Journal</i> , 2008 , 177, 45-53	3.5	43
330	Multistep progression from an oestrogen-dependent growth towards an autonomous growth in breast carcinogenesis. <i>European Journal of Cancer</i> , 1995 , 31A, 2049-52	7.5	43
329	Expression of sialyl-Tn in breast cancer. Correlation with prognostic parameters. <i>Pathology Research and Practice</i> , 1996 , 192, 1181-6	3.4	43
328	Differential sensitivities to lactate transport inhibitors of breast cancer cell lines. <i>Endocrine-Related Cancer</i> , 2014 , 21, 27-38	5.7	42
327	Diurnal suppression of EGFR signalling by glucocorticoids and implications for tumour progression and treatment. <i>Nature Communications</i> , 2014 , 5, 5073	17.4	42
326	Molecular evidence in support of the neoplastic and precursor nature of microglandular adenosis. <i>Histopathology</i> , 2012 , 60, E115-30	7.3	42
325	Vitamin D and the mammary gland: a review on its role in normal development and breast cancer. <i>Breast Cancer Research</i> , 2012 , 14, 211	8.3	42
324	Molecular characterization of EGFR, PDGFRA and VEGFR2 in cervical adenosquamous carcinoma. <i>BMC Cancer</i> , 2009 , 9, 212	4.8	42
323	S-100 protein: is it useful as a tumour marker in diagnostic immunocytochemistry?. <i>Histopathology</i> , 1989 , 15, 281-8	7.3	42
322	Regucalcin is under-expressed in human breast and prostate cancers: Effect of sex steroid hormones. <i>Journal of Cellular Biochemistry</i> , 2009 , 107, 667-76	4.7	41
321	DNA measurement and immunohistochemical characterization of epithelial and mesenchymal cells in canine mixed mammary tumours: putative evidence for a common histogenesis. <i>Veterinary Journal</i> , 1999 , 158, 39-47	2.5	41
320	Synaptojanin 2 is a druggable mediator of metastasis and the gene is overexpressed and amplified in breast cancer. <i>Science Signaling</i> , 2015 , 8, ra7	8.8	40
319	Monocarboxylate transporters 1 and 4 are associated with CD147 in cervical carcinoma. <i>Disease Markers</i> , 2009 , 26, 97-103	3.2	39
318	The relationship between tumour size and expression of prognostic markers in benign and malignant canine mammary tumours. <i>Veterinary and Comparative Oncology</i> , 2009 , 7, 230-5	2.5	38

317	Estimation of hormone receptor status in fine-needle aspirates and paraffin-embedded sections from breast cancer using the novel rabbit monoclonal antibodies SP1 and SP2. <i>Diagnostic Cytopathology</i> , 2003 , 29, 207-11	1.4	38
316	Nottingham Prognostic Index in triple-negative breast cancer: a reliable prognostic tool?. <i>BMC Cancer</i> , 2011 , 11, 299	4.8	37
315	c-KIT and PDGFRA in breast phyllodes tumours: overexpression without mutations?. <i>Journal of Clinical Pathology</i> , 2004 , 57, 1075-9	3.9	37
314	17 beta -estradiol-mediated vessel assembly and stabilization in tumor angiogenesis requires TGF beta and EGFR crosstalk. <i>Angiogenesis</i> , 2003 , 6, 271-81	10.6	37
313	P-cadherin signals through the laminin receptor β 4 integrin to induce stem cell and invasive properties in basal-like breast cancer cells. <i>Oncotarget</i> , 2014 , 5, 679-92	3.3	37
312	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	1.4	37
311	The International Academy of Cytology Yokohama System for Reporting Breast Fine-Needle Aspiration Biopsy Cytopathology. <i>Acta Cytologica</i> , 2019 , 63, 257-273	3	36
310	Breast Fine Needle Aspiration Biopsy Cytology Using the Newly Proposed IAC Yokohama System for Reporting Breast Cytopathology: The Experience of a Single Institution. <i>Acta Cytologica</i> , 2019 , 1-6	3	36
309	Immunohistochemical features of claudin-low intrinsic subtype in metaplastic breast carcinomas. <i>Breast</i> , 2012 , 21, 354-60	3.6	36
308	PIKING the right isoform: the emergent role of the p110beta subunit in breast cancer. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2010 , 456, 235-43	5.1	36
307	Intradermal spindle cell/pleomorphic lipoma of the vulva: case report and review of the literature. <i>Journal of Cutaneous Pathology</i> , 2002 , 29, 59-62	1.7	36
306	Desmoplastic small round cell tumour: Cytological and immunocytochemical features. <i>CytoJournal</i> , 2005 , 2, 6	1.1	36
305	P-cadherin, vimentin and CK14 for identification of basal-like phenotype in breast carcinomas: an immunohistochemical study. <i>Histology and Histopathology</i> , 2010 , 25, 963-74	1.4	36
304	Nonoptical massive parallel DNA sequencing of BRCA1 and BRCA2 genes in a diagnostic setting. <i>Human Mutation</i> , 2013 , 34, 629-35	4.7	35
303	Anti-proliferative action of vitamin D in MCF7 is still active after siRNA-VDR knock-down. <i>BMC Genomics</i> , 2009 , 10, 499	4.5	35
302	Lymphatic vessel density and epithelial D2-40 immunoreactivity in pre-invasive and invasive lesions of the uterine cervix. <i>Gynecologic Oncology</i> , 2007 , 107, 45-51	4.9	35
301	HER2 evaluation using the novel rabbit monoclonal antibody SP3 and CISH in tissue microarrays of invasive breast carcinomas. <i>Journal of Clinical Pathology</i> , 2007 , 60, 1001-5	3.9	35
300	Distribution of p63, a novel myoepithelial marker, in fine-needle aspiration biopsies of the breast: an analysis of 82 samples. <i>Cancer</i> , 2003 , 99, 172-9	6.4	35

299	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. <i>Diagnostic Cytopathology</i> , 1995 , 13, 347-51	1.4	35
298	Expression of CK19 in invasive breast carcinomas of special histological types: implications for the use of one-step nucleic acid amplification. <i>Journal of Clinical Pathology</i> , 2011 , 64, 493-7	3.9	34
297	p63 expression in sarcomatoid/metaplastic carcinomas of the breast. <i>Histopathology</i> , 2003 , 42, 94-5	7.3	34
296	Immunohistochemical study of the expression of MUC5AC and MUC6 in breast carcinomas and adjacent breast tissues. <i>Journal of Clinical Pathology</i> , 2001 , 54, 210-3	3.9	34
295	Maspin expression in normal skin and usual cutaneous carcinomas. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2002 , 441, 551-8	5.1	33
294	Rhabdomyosarcoma in a congenital pigmented nevus. <i>Pediatric Pathology</i> , 1992 , 12, 93-8		33
293	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. <i>Cell Cycle</i> , 2013 , 12, 2684-90	4.7	32
292	Biological Characterization of <i>Cynara cardunculus</i> L. Methanolic Extracts: Antioxidant, Anti-proliferative, Anti-migratory and Anti-angiogenic Activities. <i>Agriculture (Switzerland)</i> , 2012 , 2, 472-492	4.2	32
291	Aberrant P-cadherin expression: is it associated with estrogen-independent growth in breast cancer?. <i>Pathology Research and Practice</i> , 2002 , 198, 795-801	3.4	32
290	Primary acinic cell-like carcinoma of the breast--a variant with good prognosis?. <i>Histopathology</i> , 2000 , 36, 286-9	7.3	32
289	Evaluation of accuracy of fine needle aspiration cytology for diagnosis of canine mammary tumours: comparative features with human tumours. <i>Cytopathology</i> , 2007 , 18, 191-6	1.3	31
288	Prognostic value of stromal tumour infiltrating lymphocytes and programmed cell death-ligand 1 expression in breast cancer. <i>Journal of Clinical Pathology</i> , 2017 , 70, 860-867	3.9	30
287	Morphological parameters able to predict BRAF(V600E) -mutated malignancies on thyroid fine-needle aspiration cytology: Our institutional experience. <i>Cancer Cytopathology</i> , 2014 , 122, 883-91	3.9	30
286	The expression of WilmsRtumour-1 and Ca125 in invasive micropapillary carcinoma of the breast. <i>Histopathology</i> , 2007 , 51, 824-8	7.3	30
285	STEAP1 is over-expressed in breast cancer and down-regulated by 17beta-estradiol in MCF-7 cells and in the rat mammary gland. <i>Endocrine</i> , 2008 , 34, 108-16	4	30
284	Analysis of BRCA1 and BRCA2 mutations in Brazilian breast cancer patients with positive family history. <i>Sao Paulo Medical Journal</i> , 2005 , 123, 192-7	1.6	30
283	CD99/MIC-2 surface protein expression in breast carcinomas. <i>Histopathology</i> , 2001 , 39, 578-83	7.3	29
282	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. <i>Journal of Clinical Pathology</i> , 2002 , 55, 936-9	3.9	29

281	Fine-needle aspiration diagnosis of Kaposi's sarcoma in a developing country. <i>Diagnostic Cytopathology</i> , 2000 , 23, 322-5	1.4	29
280	Prognostic significance of monocarboxylate transporter expression in oral cavity tumors. <i>Cell Cycle</i> , 2016 , 15, 1865-73	4.7	29
279	Breast lesions of uncertain malignant nature and limited metastatic potential: proposals to improve their recognition and clinical management. <i>Histopathology</i> , 2016 , 68, 45-56	7.3	29
278	Hypoxia promotes breast cancer cell invasion through HIF-1 β -mediated up-regulation of the invadopodial actin bundling protein CSRP2. <i>Scientific Reports</i> , 2018 , 8, 10191	4.9	29
277	The role of liquid-based cytology and ancillary techniques in pleural and pericardic effusions: an institutional experience. <i>Cancer Cytopathology</i> , 2015 , 123, 258-66	3.9	28
276	The international system for reporting serous fluid cytopathology-diagnostic categories and clinical management. <i>Journal of the American Society of Cytopathology</i> , 2020 , 9, 469-477	2.4	28
275	Expression of p53, Ki-67 and c-erb B2 in growth hormone-and/or prolactin-secreting pituitary adenomas. <i>Arquivos De Neuro-Psiquiatria</i> , 2006 , 64, 60-6	1.6	28
274	Neuroendocrine (Merkel-cell) carcinoma of the skin: immunocytochemical and cytomorphologic analysis on fine-needle aspirates. <i>Diagnostic Cytopathology</i> , 1990 , 6, 53-7	1.4	28
273	Liquid-based cytology in fine-needle aspiration of breast lesions: a review. <i>Acta Cytologica</i> , 2014 , 58, 533-42	3	27
272	Multi-Center Evaluation of the Fully Automated PCR-Based Idylla KRAS Mutation Assay for Rapid KRAS Mutation Status Determination on Formalin-Fixed Paraffin-Embedded Tissue of Human Colorectal Cancer. <i>PLoS ONE</i> , 2016 , 11, e0163444	3.7	27
271	How useful is the assessment of lymphatic vascular density in oral carcinoma prognosis?. <i>World Journal of Surgical Oncology</i> , 2007 , 5, 140	3.4	26
270	Selecting antibodies to detect HER2 overexpression by immunohistochemistry in invasive mammary carcinomas. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2006 , 14, 103-8	1.9	26
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