# Fernando C Schmitt

# List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

 424
 15,162
 63
 105

 papers
 citations
 h-index
 g-index

 487
 17,109
 3.8
 6.35

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
424	PD-L1 tumor expression is associated with poor prognosis and systemic immunosuppression in glioblastoma <i>Journal of Neuro-Oncology</i> , <b>2022</b> , 156, 453	4.8	
423	Performance of the Bethesda System for Reporting Thyroid Cytology in Multi-Institutional Large Cohort of Pediatric Thyroid Nodules: A Detailed Analysis <i>Diagnostics</i> , <b>2022</b> , 12,	3.8	1
422	Combination of Biochemical and Cytological Findings for Better Diagnosis in Pleural Effusions <i>Advances in Experimental Medicine and Biology</i> , <b>2022</b> , 51	3.6	1
421	Solid Carcinoma of the Canine Mammary Gland: a Histological Type or Tumour Cell Arrangement?. Journal of Comparative Pathology, <b>2022</b> , 190, 1-12	1	О
420	Immunohistochemistry Applied to Breast Cytological Material Pathobiology, 2022, 1-16	3.6	O
419	Searching for SARS-CoV-2 in Cancer Tissues: Results of an Extensive Methodologic Approach based on ACE2 and Furin Expression. <i>Cancers</i> , <b>2022</b> , 14, 2582	6.6	
418	Resistance to endocrine therapy in HR + and/or HER2 + breast cancer: the most promising predictive biomarkers. <i>Molecular Biology Reports</i> , <b>2021</b> ,	2.8	1
417	Morphological control for molecular testing: a practical approach. <i>Journal of Clinical Pathology</i> , <b>2021</b> , 74, 331-333	3.9	1
416	The International System for Reporting Serous Fluid Cytopathology: How to Incorporate Molecular Data in Cytopathology Reports. <i>Journal of Molecular Pathology</i> , <b>2021</b> , 2, 66-76	0.4	O
415	Risk Factors for Breast Cancer, Overall and by Tumor Subtype, among Women from Mozambique, Sub-Saharan Africa. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> , 30, 1250-1259	4	
414	Letter to the Editor: Fine-needle aspiration cytology and core-needle biopsy in the diagnosis of lymphadenopathies: Words of endorsement. <i>European Journal of Haematology</i> , <b>2021</b> , 107, 295-296	3.8	2
413	Challenges in Cytology Specimens With HEthle Cells. Frontiers in Endocrinology, 2021, 12, 701877	5.7	O
412	Molecular Testing on Cytology for Gene Fusion Detection. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 643113	4.9	O
411	Cytohistological correlation in serous effusions using the newly proposed International System for Reporting Serous Fluid Cytopathology: Experience of an oncological center. <i>Diagnostic Cytopathology</i> , <b>2021</b> , 49, 596-605	1.4	15
410	Should uncertainty concerning the risk of malignancy be included in diagnostic (nongynecologic) cytopathology reports?. <i>Cancer Cytopathology</i> , <b>2021</b> , 129, 16-21	3.9	2
409	Microbiome: A Supportive or a Leading Actor in Lung Cancer?. Pathobiology, 2021, 88, 198-207	3.6	6
408	Metaplastic carcinomas of the breast without evidence of epithelial differentiation: a diagnostic approach for management. <i>Histopathology</i> , <b>2021</b> , 78, 759-771	7:3	3

# (2020-2021)

407	Disruption of pH Dynamics Suppresses Proliferation and Potentiates Doxorubicin Cytotoxicity in Breast Cancer Cells. <i>Pharmaceutics</i> , <b>2021</b> , 13,	6.4	4
406	Reference standards for gene fusion molecular assays on cytological samples: an international validation study. <i>Journal of Clinical Pathology</i> , <b>2021</b> ,	3.9	2
405	Survival Impact and Cost-Effectiveness of a Multidisciplinary Tumor Board for Breast Cancer in Mozambique, Sub-Saharan Africa. <i>Oncologist</i> , <b>2021</b> , 26, e996-e1008	5.7	3
404	The International Academy of Cytology Yokohama System for Reporting Breast Fine Needle Aspiration Biopsy Cytopathology: Analysis and discussion of the response to a web-based survey. <i>Cancer Cytopathology</i> , <b>2021</b> , 129, 450-459	3.9	1
403	Primary Small Cell Malignancies of the Breast: Are They Rare Malignancies?. Acta Cytologica, 2021, 1-10	3	
402	BR-BCSC Signature: The Cancer Stem Cell Profile Enriched in Brain Metastases that Predicts a Worse Prognosis in Lymph Node-Positive Breast Cancer. <i>Cells</i> , <b>2020</b> , 9,	7.9	4
401	Announcement: The International System for Reporting Lymph Node Cytopathology. <i>Acta Cytologica</i> , <b>2020</b> , 64, 299-305	3	3
400	A Proposal for the Performance, Classification, and Reporting of Lymph Node Fine-Needle Aspiration Cytopathology: The Sydney System. <i>Acta Cytologica</i> , <b>2020</b> , 64, 306-322	3	15
399	The international system for reporting serous fluid cytopathology-diagnostic categories and clinical management. <i>Journal of the American Society of Cytopathology</i> , <b>2020</b> , 9, 469-477	2.4	28
398	Breast fine needle aspiration biopsy cytology: the potential impact of the International Academy of Cytology Yokohama System for Reporting Breast Fine Needle Aspiration Biopsy Cytopathology and the use of rapid on-site evaluation. <i>Journal of the American Society of Cytopathology</i> , <b>2020</b> , 9, 103-111	2.4	7
397	Suspicious of Malignancy <b>2020</b> , 67-82		
396	Role of Ancillary Tests in Breast Fine Needle Aspiration Biopsy Cytopathology <b>2020</b> , 137-157		
395	Malignant <b>2020</b> , 83-118		1
394	The International System for Reporting Serous Fluid Cytopathology: Introduction and Overview of Diagnostic Terminology and Reporting <b>2020</b> , 1-7		
393	Atypical <b>2020</b> , 51-66		
392	Insufficient/Inadequate <b>2020</b> , 11-17		
391	Benign <b>2020</b> , 19-49		
390	Fine Needle Aspiration Biopsy Cytopathology of the Breast Utilizing Liquid-Based Preparations <b>2020</b> , 159-174		

389	The International Academy of Cytology Yokohama System for Reporting Breast Fine Needle Aspiration Biopsy Cytopathology: Introduction and Overview <b>2020</b> , 1-9		1
388	Canine and Feline Spontaneous Mammary Tumours as Models of Human Breast Cancer <b>2020</b> , 173-207		2
387	P-cadherin induces anoikis-resistance of matrix-detached breast cancer cells by promoting pentose phosphate pathway and decreasing oxidative stress. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , <b>2020</b> , 1866, 165964	6.9	5
386	The Role of Telecytology in the Primary Diagnosis of Thyroid Fine-Needle Aspiration Specimens. <i>Acta Cytologica</i> , <b>2020</b> , 64, 323-331	3	4
385	Breast cancer subtypes: implications for the treatment and survival of patients in Africa-a prospective cohort study from Mozambique. <i>ESMO Open</i> , <b>2020</b> , 5, e000829	6	7
384	How the COVID-19 Pandemic Impacted Oncological Molecular Diagnosis: A Picture from a National Reference Center for Molecular Pathology. <i>BioMed Research International</i> , <b>2020</b> , 2020, 8397053	3	3
383	The role of breast fine needle aspiration during and post-COVID-19 pandemic: A fast and safe alternative to needle core biopsy. <i>Cytopathology</i> , <b>2020</b> , 31, 627-629	1.3	4
382	Global impact of the COVID-19 pandemic on cytopathology practice: Results from an international survey of laboratories in 23 countries. <i>Cancer Cytopathology</i> , <b>2020</b> , 128, 885-894	3.9	16
381	Utility of Circulating Tumor DNA in Different Clinical Scenarios of Breast Cancer. Cancers, 2020, 12,	6.6	3
380	Variants of Papillary Thyroid Carcinoma: An Algorithmic Cytomorphology-Based Approach to Cytology Specimens. <i>Acta Cytologica</i> , <b>2020</b> , 64, 288-298	3	2
379	A Rapidly Growing Thyroid Nodule: A Diagnostic Challenge in Fine Needle Aspiration. <i>Acta Cytologica</i> , <b>2020</b> , 64, 390-393	3	
378	Current applications of molecular testing on body cavity fluids. <i>Diagnostic Cytopathology</i> , <b>2020</b> , 48, 840-	-854	12
377	Predictive molecular pathology in the time of coronavirus disease (COVID-19) in Europe. <i>Journal of Clinical Pathology</i> , <b>2020</b> ,	3.9	12
376	Exploring Collagen Parameters in Pure Special Types of Invasive Breast Cancer. <i>Scientific Reports</i> , <b>2019</b> , 9, 7715	4.9	12
375	The International Academy of Cytology Yokohama System for Reporting Breast Fine Needle Aspiration Biopsy Cytopathology. <i>Acta Cytologica</i> , <b>2019</b> , 63, 255-256	3	4
374	Ancillary Tests in Breast Cytology: A Practical Guide. <i>Acta Cytologica</i> , <b>2019</b> , 63, 302-313	3	13
373	The International Academy of Cytology Yokohama System for Reporting Breast Fine-Needle Aspiration Biopsy Cytopathology. <i>Acta Cytologica</i> , <b>2019</b> , 63, 257-273	3	36
372	Consistency and reproducibility of next-generation sequencing in cytopathology: A second worldwide ring trial study on improved cytological molecular reference specimens. <i>Cancer Cytopathology</i> , <b>2019</b> , 127, 285-296	3.9	24

# (2018-2019)

371	Invited review-next-generation sequencing: a modern tool in cytopathology. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2019</b> , 475, 3-11	5.1	18
370	Role of Cytomorphology in the Era of Liquid Biopsy. <i>Acta Cytologica</i> , <b>2019</b> , 63, 497-505	3	2
369	Clinical significance of metabolism-related biomarkers in non-Hodgkin lymphoma - MCT1 as potential target in diffuse large B cell lymphoma. <i>Cellular Oncology (Dordrecht)</i> , <b>2019</b> , 42, 303-318	7.2	17
368	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> , <b>2019</b> , 1-6	3	36
367	Expression of PD-L1 in primary breast carcinoma and lymph node metastases. <i>Surgical and Experimental Pathology</i> , <b>2019</b> , 2,	1.6	8
366	DNA Methylation Markers for Breast Cancer Detection in the Developing World. <i>Clinical Cancer Research</i> , <b>2019</b> , 25, 6357-6367	12.9	12
365	Microenvironment in breast tumorigenesis: Friend or foe?. Histology and Histopathology, 2019, 34, 13-2	<b>4</b> 1.4	13
364	S100P is a molecular determinant of E-cadherin function in gastric cancer. <i>Cell Communication and Signaling</i> , <b>2019</b> , 17, 155	7.5	6
363	Fine needle aspiration cytology in Mozambique: Report of a 15-year experience. <i>Diagnostic Cytopathology</i> , <b>2019</b> , 47, 166-171	1.4	2
362	"The other side of the coin": understanding noninvasive follicular tumor with papillary-like nuclear features in unifocal and multifocal settings. <i>Human Pathology</i> , <b>2019</b> , 86, 136-142	3.7	11
361	Hereditary lobular breast cancer with an emphasis on E-cadherin genetic defect. <i>Journal of Medical Genetics</i> , <b>2018</b> , 55, 431-441	5.8	47
360	The new guidelines of Papanicolaou Society of Cytopathology for respiratory specimens: Assessment of risk of malignancy and diagnostic yield in different cytological modalities. <i>Diagnostic Cytopathology</i> , <b>2018</b> , 46, 725-729	1.4	7
359	Molecular Cytology Applications on the Lung <b>2018</b> , 79-102		
358	Breast Carcinoma <b>2018</b> , 75-85		
357	Molecular Cytology Applications in Metastases <b>2018</b> , 247-259		
356	Follicular Neoplasm/Suspicious for a Follicular Neoplasm <b>2018</b> , 71-80		1
355	Invasion in breast lesions: the role of the epithelial-stroma barrier. <i>Histopathology</i> , <b>2018</b> , 72, 1075-1083	7.3	13
354	Stromal Cellular Fragments in Breast Fine Needle Aspirates: Think Outside of the Box. <i>Acta Cytologica</i> , <b>2018</b> , 62, 450-455	3	2

353	A comparison study of the reporting systems for salivary gland fine needle aspirations: Are they really different?. <i>Diagnostic Cytopathology</i> , <b>2018</b> , 46, 859-863	1.4	13
352	An Update on Breast Cancer Multigene Prognostic Tests-Emergent Clinical Biomarkers. <i>Frontiers in Medicine</i> , <b>2018</b> , 5, 248	4.9	71
351	Thyroid FNAC: Causes of false-positive results. <i>Cytopathology</i> , <b>2018</b> , 29, 407-417	1.3	17
350	Hypoxia promotes breast cancer cell invasion through HIF-1Emediated up-regulation of the invadopodial actin bundling protein CSRP2. <i>Scientific Reports</i> , <b>2018</b> , 8, 10191	4.9	29
349	Morphological features that can predict BRAF -mutated carcinoma in paediatric thyroid cytology. <i>Cytopathology</i> , <b>2017</b> , 28, 55-64	1.3	6
348	P-cadherin: a useful biomarker for axillary-based breast cancer decisions in the clinical practice. <i>Modern Pathology</i> , <b>2017</b> , 30, 698-709	9.8	10
347	Counting invasive breast cancer cells in the HER2 silver in-situ hybridization test: how many cells are enough?. <i>Histopathology</i> , <b>2017</b> , 71, 247-257	7.3	3
346	Introduction of liquid-based cytology and human papillomavirus testing in cervical cancer screening in Luxembourg. <i>Diagnostic Cytopathology</i> , <b>2017</b> , 45, 384-390	1.4	8
345	Prognostic value of stromal tumour infiltrating lymphocytes and programmed cell death-ligand 1 expression in breast cancer. <i>Journal of Clinical Pathology</i> , <b>2017</b> , 70, 860-867	3.9	30
344	IAC Standardized Reporting of Breast Fine-Needle Aspiration Biopsy Cytology. <i>Acta Cytologica</i> , <b>2017</b> , 61, 3-6	3	46
343	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> , <b>2017</b> , 125, 615-626	3.9	43
342	Characterization of HER2 gene amplification heterogeneity in invasive and in situ breast cancer using bright-field in situ hybridization. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2017</b> , 471, 589-598	5.1	8
341	Cytopathology of Follicular Cell Nodules. Advances in Anatomic Pathology, 2017, 24, 45-55	5.1	8
340	The expression of monocarboxylate transporters in thyroid carcinoma can be associated with the morphological features of BRAF mutation. <i>Endocrine</i> , <b>2017</b> , 56, 379-387	4	
339	Expectations and Projections for the Future of Nongynecolgical Cytology 10 Years Ago: Did They Materialize and How Did We Do?. <i>Acta Cytologica</i> , <b>2017</b> , 61, 373-407	3	2
338	The Role of Liquid Based Cytology and Ancillary Techniques in the Peritoneal Washing Analysis: Our Institutional Experience. <i>PLoS ONE</i> , <b>2017</b> , 12, e0168625	3.7	10
337	Somatic mutations in solid tumors: a spectrum at the service of diagnostic armamentarium or an indecipherable puzzle? The morphological eyes looking for BRAF and somatic molecular detections on cyto-histological samples. <i>Oncotarget</i> , <b>2017</b> , 8, 3746-3760	3.3	6
336	Apocrine Carcinoma, Cytological Findings. <i>Encyclopedia of Pathology</i> , <b>2017</b> , 21-22	O	

335	The Bethesda System for Reporting Thyroid Cytopathology: Proposed Modifications and Updates for the Second Edition from an International Panel. <i>Acta Cytologica</i> , <b>2016</b> , 60, 399-405	3	88
334	When Morphology Meets Somatic Mutations: The New Possible Scenario in Thyroid Fine-Needle Aspiration. <i>Acta Cytologica</i> , <b>2016</b> , 60, 93-6	3	2
333	Application of the 2013 ASCO/CAP guideline and the SISH technique for HER2 testing of breast cancer selects more patients for anti-HER2 treatment. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2016</b> , 468, 417-23	5.1	23
332	Cytology of Head and Neck Lesions <b>2016</b> , 753-805		
331	Multi-Center Evaluation of the Fully Automated PCR-Based IdyllalKRAS Mutation Assay for Rapid KRAS Mutation Status Determination on Formalin-Fixed Paraffin-Embedded Tissue of Human Colorectal Cancer. <i>PLoS ONE</i> , <b>2016</b> , 11, e0163444	3.7	27
330	Molecular diagnosis of infectious diseases using cytological specimens. <i>Diagnostic Cytopathology</i> , <b>2016</b> , 44, 156-64	1.4	8
329	Cytological Criteria for Predicting the Luminal Phenotype of Breast Carcinoma. <i>Acta Cytologica</i> , <b>2016</b> , 60, 406-412	3	3
328	Prognostic significance of monocarboxylate transporter expression in oral cavity tumors. <i>Cell Cycle</i> , <b>2016</b> , 15, 1865-73	4.7	29
327	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> , <b>2016</b> , 44, 1000-1009	1.4	37
326	The Bethesda System for Reporting Thyroid Cytopathology: proposed modifications and updates for the second edition from an international panel. <i>Journal of the American Society of Cytopathology</i> , <b>2016</b> , 5, 245-251	2.4	1
325	Breast lesions of uncertain malignant nature and limited metastatic potential: proposals to improve their recognition and clinical management. <i>Histopathology</i> , <b>2016</b> , 68, 45-56	7.3	29
324	Phyllodes tumours of the breast: a consensus review. <i>Histopathology</i> , <b>2016</b> , 68, 5-21	7-3	220
323	The role of liquid-based cytology and ancillary techniques in pleural and pericardic effusions: an institutional experience. <i>Cancer Cytopathology</i> , <b>2015</b> , 123, 258-66	3.9	28
322	Synaptojanin 2 is a druggable mediator of metastasis and the gene is overexpressed and amplified in breast cancer. <i>Science Signaling</i> , <b>2015</b> , 8, ra7	8.8	40
321	The diagnostic and prognostic role of liquid-based cytology: are we ready to monitor therapy and resistance?. <i>Expert Review of Anticancer Therapy</i> , <b>2015</b> , 15, 911-21	3.5	16
320	Fine-needle aspiration cytology samples: a good source of material for evaluating biomarkers in breast cancer. <i>Histopathology</i> , <b>2015</b> , 66, 314-5	7-3	6
319	Histopathological and in vivo evidence of regucalcin as a protective molecule in mammary gland carcinogenesis. <i>Experimental Cell Research</i> , <b>2015</b> , 330, 325-335	4.2	10
318	Navigator-3, a modulator of cell migration, may act as a suppressor of breast cancer progression. <i>EMBO Molecular Medicine</i> , <b>2015</b> , 7, 299-314	12	22

317	Is thyroid gland only a "land" for primary malignancies? role of morphology and immunocytochemistry. <i>Diagnostic Cytopathology</i> , <b>2015</b> , 43, 374-80	1.4	11
316	Utilization of Molecular Testing in Thyroid Cytology <b>2015</b> , 20, 129-132		1
315	Pitfalls in the Cytological Assessment of Thyroid Nodules. <i>Turk Patoloji Dergisi</i> , <b>2015</b> , 31 Suppl 1, 18-33	0.6	6
314	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, <b>2015</b> , 26, 873-879	10.3	89
313	EGF induces microRNAs that target suppressors of cell migration: miR-15b targets MTSS1 in breast cancer. <i>Science Signaling</i> , <b>2015</b> , 8, ra29	8.8	50
312	Altered PPP2R2A and Cyclin D1 expression defines a subgroup of aggressive luminal-like breast cancer. <i>BMC Cancer</i> , <b>2015</b> , 15, 285	4.8	20
311	Fine needle aspiration cytology of lobular breast carcinoma and its variants. <i>Acta Cytologica</i> , <b>2015</b> , 59, 37-42	3	6
310	Thyroid FNA: international perspectives from the European Congress of Cytopathology: can we cross the bridge of classifications?. <i>Cancer Cytopathology</i> , <b>2015</b> , 123, 207-11	3.9	11
309	Targeting lactate transport suppresses in vivo breast tumour growth. <i>Oncotarget</i> , <b>2015</b> , 6, 19177-89	3.3	73
308	Differential sensitivities to lactate transport inhibitors of breast cancer cell lines. <i>Endocrine-Related Cancer</i> , <b>2014</b> , 21, 27-38	5.7	42
307	Analysis of nondiagnostic results in a large series of thyroid fine-needle aspiration cytology performed over 9 years in a single center. <i>Acta Cytologica</i> , <b>2014</b> , 58, 229-34	3	10
306	Metastatic breast cancer: mechanisms and opportunities for cytology. <i>Cytopathology</i> , <b>2014</b> , 25, 225-30	1.3	9
305	Diurnal suppression of EGFR signalling by glucocorticoids and implications for tumour progression and treatment. <i>Nature Communications</i> , <b>2014</b> , 5, 5073	17.4	42
304	Topoisomerase II-alfa gene as a predictive marker of response to anthracyclines in breast cancer. <i>Pathology Research and Practice</i> , <b>2014</b> , 210, 675-9	3.4	7
303	Fibromatosis-like metaplastic carcinoma of the breast has a claudin-low immunohistochemical phenotype. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2014</b> , 465, 185-91	5.1	16
302	Is morphology alone able to predict BRAF-mutated malignancies on thyroid FNAC?. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2014</b> , 465, 247-8	5.1	12
301	Characterization of monocarboxylate transporters (MCTs) expression in soft tissue sarcomas: distinct prognostic impact of MCT1 sub-cellular localization. <i>Journal of Translational Medicine</i> , <b>2014</b> , 12, 118	8.5	23
300	Primary relapse site pattern in women with triple-negative breast cancer. <i>Pathology Research and Practice</i> , <b>2014</b> , 210, 571-5	3.4	10

# (2013-2014)

299	Ancillary Studies, Including Immunohistochemistry and Molecular Studies, in Lung Cytology. <i>Surgical Pathology Clinics</i> , <b>2014</b> , 7, 35-46	3.9	4
298	Detection of common and less frequent EGFR mutations in cytological samples of lung cancer. <i>Acta Cytologica</i> , <b>2014</b> , 58, 275-80	3	9
297	Morphological parameters able to predict BRAF(V600E) -mutated malignancies on thyroid fine-needle aspiration cytology: Our institutional experience. <i>Cancer Cytopathology</i> , <b>2014</b> , 122, 883-91	3.9	30
296	Putting an eye on cytological specimens: an audit of the clinical impact of thyroid fine-needle aspiration in different health care settings. <i>Diagnostic Cytopathology</i> , <b>2014</b> , 42, 1009-12	1.4	2
295	p-mTOR expression is associated with better prognosis in luminal breast carcinoma. <i>Journal of Clinical Pathology</i> , <b>2014</b> , 67, 961-7	3.9	9
294	Expression of PTEN in endometrial liquid-based cytology. <i>Acta Cytologica</i> , <b>2014</b> , 58, 495-500	3	10
293	Training and practice of cytotechnologists: a discussion forum focused on Europe. <i>Cytopathology</i> , <b>2014</b> , 25, 307-15	1.3	12
292	Growing indication for FNA to study and analyze tumor heterogeneity at metastatic sites. <i>Cancer Cytopathology</i> , <b>2014</b> , 122, 504-11	3.9	15
291	Liquid-based cytology in fine-needle aspiration of breast lesions: a review. <i>Acta Cytologica</i> , <b>2014</b> , 58, 533-42	3	27
290	The basal epithelial marker P-cadherin associates with breast cancer cell populations harboring a glycolytic and acid-resistant phenotype. <i>BMC Cancer</i> , <b>2014</b> , 14, 734	4.8	19
289	Application of cytological samples for molecular biology. <i>Pathology</i> , <b>2014</b> , 46, S1	1.6	
288	The nightmare of indeterminate follicular proliferations: when liquid-based cytology and ancillary techniques are not a moon landing but a realistic plan. <i>Acta Cytologica</i> , <b>2014</b> , 58, 543-51	3	10
287	Effects of a human compact anti-ErbB2 antibody on gastric cancer. <i>Gastric Cancer</i> , <b>2014</b> , 17, 107-15	7.6	6
286	P-cadherin signals through the laminin receptor <b>B#</b> integrin to induce stem cell and invasive properties in basal-like breast cancer cells. <i>Oncotarget</i> , <b>2014</b> , 5, 679-92	3.3	37
285	Molecular alterations in endometrial archived liquid-based cytology. <i>Diagnostic Cytopathology</i> , <b>2013</b> , 41, 492-6	1.4	7
284	Clinicopathological significance of ERCC1 expression in breast cancer. <i>Pathology Research and Practice</i> , <b>2013</b> , 209, 331-6	3.4	13
283	Cancer stem cells markers CD44, CD24 and ALDH1 in breast cancer special histological types. Journal of Clinical Pathology, <b>2013</b> , 66, 187-91	3.9	105
282	Thyroid fine-needle aspiration cytology: is there a place to virtual cytology?. <i>Diagnostic Cytopathology</i> , <b>2013</b> , 41, 793-8	1.4	10

281	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> , <b>2013</b> , 229, 705-18	9.4	53
<b>2</b> 80	Nonoptical massive parallel DNA sequencing of BRCA1 and BRCA2 genes in a diagnostic setting. <i>Human Mutation</i> , <b>2013</b> , 34, 629-35	4.7	35
279	Multinational study of oestrogen and progesterone receptor immunocytochemistry on breast carcinoma fine needle aspirates. <i>Cytopathology</i> , <b>2013</b> , 24, 7-20	1.3	16
278	Poster session 5. Translational research. <i>Annals of Oncology</i> , <b>2013</b> , 24, i30-i32	10.3	
277	p40: a p63 isoform useful for lung cancer diagnosis - a review of the physiological and pathological role of p63. <i>Acta Cytologica</i> , <b>2013</b> , 57, 1-8	3	45
276	Pre-analytic steps for molecular testing on thyroid fine-needle aspirations: The goal of good results. <i>CytoJournal</i> , <b>2013</b> , 10, 24	1.1	12
275	Fine Needle Aspiration Cytology of the Breast <b>2013</b> ,		7
274	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> , <b>2013</b> , 12, 2684-90	4.7	32
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	Annals of Oncology, <b>2013</b> , 24, i30  The hemonexin domain of MMP3 is responsible for mammary epithelial invasion and		63
271	Annals of Oncology, 2013, 24, i30  The hemopexin domain of MMP3 is responsible for mammary epithelial invasion and morphogenesis through extracellular interaction with HSP90#Genes and Development, 2013, 27, 805-17	12.6	
271 270	Annals of Oncology, 2013, 24, i30  The hemopexin domain of MMP3 is responsible for mammary epithelial invasion and morphogenesis through extracellular interaction with HSP90#Genes and Development, 2013, 27, 805-17  Marluce Bibbo retires as editor-in-chief of Acta Cytologica. Acta Cytologica, 2013, 57, 314-5  Lobular neoplasia of the breast revisited with emphasis on the role of E-cadherin	12.6	2
271 270 269	The hemopexin domain of MMP3 is responsible for mammary epithelial invasion and morphogenesis through extracellular interaction with HSP90\(\pi\)Genes and Development, 2013, 27, 805-17  Marluce Bibbo retires as editor-in-chief of Acta Cytologica. Acta Cytologica, 2013, 57, 314-5  Lobular neoplasia of the breast revisited with emphasis on the role of E-cadherin immunohistochemistry. American Journal of Surgical Pathology, 2013, 37, e1-11  CCAAT/enhancer binding protein \(\pi\)C/EBP\(\pi\)isoforms as transcriptional regulators of the	12.6 3 6.7 3.7	109
271 270 269 268	Annals of Oncology, 2013, 24, i30  The hemopexin domain of MMP3 is responsible for mammary epithelial invasion and morphogenesis through extracellular interaction with HSP90#Genes and Development, 2013, 27, 805-17  Marluce Bibbo retires as editor-in-chief of Acta Cytologica. Acta Cytologica, 2013, 57, 314-5  Lobular neoplasia of the breast revisited with emphasis on the role of E-cadherin immunohistochemistry. American Journal of Surgical Pathology, 2013, 37, e1-11  CCAAT/enhancer binding protein #C/EBP#isoforms as transcriptional regulators of the pro-invasive CDH3/P-cadherin gene in human breast cancer cells. PLoS ONE, 2013, 8, e55749	12.6 3 6.7 3.7	2 109 16
271 270 269 268 267	The hemopexin domain of MMP3 is responsible for mammary epithelial invasion and morphogenesis through extracellular interaction with HSP90#Genes and Development, 2013, 27, 805-17  Marluce Bibbo retires as editor-in-chief of Acta Cytologica. Acta Cytologica, 2013, 57, 314-5  Lobular neoplasia of the breast revisited with emphasis on the role of E-cadherin immunohistochemistry. American Journal of Surgical Pathology, 2013, 37, e1-11  CCAAT/enhancer binding protein #C/EBP#isoforms as transcriptional regulators of the pro-invasive CDH3/P-cadherin gene in human breast cancer cells. PLoS ONE, 2013, 8, e55749  Apocrine carcinoma of the breast: a comprehensive review. Histology and Histopathology, 2013, 28, 1393	12.6 3 6.7 3.7	2 109 16 57

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181 180 179	The role of breast FNAC in diagnosis and clinical management: a survey of current practice. <i>Cytopathology</i> , <b>2008</b> , 19, 271-8  KIT activation in uterine cervix adenosquamous carcinomas by KIT/SCF autocrine/paracrine stimulation loops. <i>Gynecologic Oncology</i> , <b>2008</b> , 111, 350-5  BRAF, KRAS and PIK3CA mutations in colorectal serrated polyps and cancer: primary or secondary genetic events in colorectal carcinogenesis?. <i>BMC Cancer</i> , <b>2008</b> , 8, 255  Importance of TP53 codon 72 and intron 3 duplication 16bp polymorphisms in prediction of	4·9 4·8 4·8	72 14 105
181 180 179 178	The role of breast FNAC in diagnosis and clinical management: a survey of current practice. <i>Cytopathology</i> , <b>2008</b> , 19, 271-8  KIT activation in uterine cervix adenosquamous carcinomas by KIT/SCF autocrine/paracrine stimulation loops. <i>Gynecologic Oncology</i> , <b>2008</b> , 111, 350-5  BRAF, KRAS and PIK3CA mutations in colorectal serrated polyps and cancer: primary or secondary genetic events in colorectal carcinogenesis?. <i>BMC Cancer</i> , <b>2008</b> , 8, 255  Importance of TP53 codon 72 and intron 3 duplication 16bp polymorphisms in prediction of susceptibility on breast cancer. <i>BMC Cancer</i> , <b>2008</b> , 8, 32  Expression of E-cadherin, P-cadherin and beta-catenin in canine malignant mammary tumours in	4·9 4·8 4·8	72 14 105 78
181 180 179 178	The role of breast FNAC in diagnosis and clinical management: a survey of current practice. <i>Cytopathology</i> , <b>2008</b> , 19, 271-8  KIT activation in uterine cervix adenosquamous carcinomas by KIT/SCF autocrine/paracrine stimulation loops. <i>Gynecologic Oncology</i> , <b>2008</b> , 111, 350-5  BRAF, KRAS and PIK3CA mutations in colorectal serrated polyps and cancer: primary or secondary genetic events in colorectal carcinogenesis?. <i>BMC Cancer</i> , <b>2008</b> , 8, 255  Importance of TP53 codon 72 and intron 3 duplication 16bp polymorphisms in prediction of susceptibility on breast cancer. <i>BMC Cancer</i> , <b>2008</b> , 8, 32  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> , <b>2008</b> , 177, 45-5  Induction of COX-2 expression by acrolein in the rat model of hemorrhagic cystitis. <i>Experimental</i>	4·9 4·8 4·8	72 14 105 78 43

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139	HER2 evaluation using the novel rabbit monoclonal antibody SP3 and CISH in tissue microarrays of invasive breast carcinomas. <i>Journal of Clinical Pathology</i> , <b>2007</b> , 60, 1001-5	3.9	35
138	Molecular analysis of c-Kit and PDGFRA in GISTs diagnosed by EUS. <i>American Journal of Clinical Pathology</i> , <b>2007</b> , 127, 89-96	1.9	55

137	The role of osteopontin in tumor progression and metastasis in breast cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2007</b> , 16, 1087-97	4	168
136	Angiogenesis, haemostasis and cancer: new paradigms and old concerns. <i>Jornal Brasileiro De Patologia E Medicina Laboratorial</i> , <b>2007</b> , 43, 441-449	2.3	4
135	Cyclooxygenase-2 and epidermal growth factor receptor expressions in different histological subtypes of cervical carcinomas. <i>International Journal of Gynecological Pathology</i> , <b>2007</b> , 26, 235-41	3.2	21
134	P-cadherin expression in breast cancer: a review. <i>Breast Cancer Research</i> , <b>2007</b> , 9, 214	8.3	72
133	Immunohistochemical expression of VEGF-A and its ligands in non-neoplastic lesions of the breast sampling-assisted by dynamic angiothermography. <i>Oncology Reports</i> , <b>2007</b> , 18, 1201-6	3.5	4
132	FGFR1 emerges as a potential therapeutic target for lobular breast carcinomas. <i>Clinical Cancer Research</i> , <b>2006</b> , 12, 6652-62	12.9	228
131	Expression of p53, Ki-67 and c-erb B2 in growth hormone-and/or prolactin-secreting pituitary adenomas. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2006</b> , 64, 60-6	1.6	28
130	Pero Vaz de Caminha: an-interchange program for quality control between Brazil and Portugal. <i>Acta Cytologica</i> , <b>2006</b> , 50, 303-8	3	4
129	Selecting antibodies to detect HER2 overexpression by immunohistochemistry in invasive mammary carcinomas. <i>Applied Immunohistochemistry and Molecular Morphology</i> , <b>2006</b> , 14, 103-8	1.9	26
128	EGFR amplification and lack of activating mutations in metaplastic breast carcinomas. <i>Journal of Pathology</i> , <b>2006</b> , 209, 445-53	9.4	203
127	Investigation of human papillomavirus by hybrid capture II in cervical carcinomas including 113 adenocarcinomas and related lesions. <i>International Journal of Gynecological Cancer</i> , <b>2006</b> , 16, 586-90	3.5	11
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125	Fine needle aspiration cytology: a survey of current European practice. Cytopathology, 2006, 17, 219-26	1.3	19
124	Metaplastic breast carcinomas are basal-like tumours. <i>Histopathology</i> , <b>2006</b> , 49, 10-21	7.3	244
123	Unlocking pathology archives for molecular genetic studies: a reliable method to generate probes for chromogenic and fluorescent in situ hybridization. <i>Laboratory Investigation</i> , <b>2006</b> , 86, 398-408	5.9	76
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121	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> , <b>2005</b> , 11, 5869-77	12.9	200
120	Metaplastic breast carcinomas exhibit EGFR, but not HER2, gene amplification and overexpression: immunohistochemical and chromogenic in situ hybridization analysis. <i>Breast Cancer Research</i> , <b>2005</b> , 7, R1028-35	8.3	116

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119	Overexpression of platelet-derived growth factor receptor alpha in breast cancer is associated with tumour progression. <i>Breast Cancer Research</i> , <b>2005</b> , 7, R788-95	8.3	144
118	Breast tumors induce the recruitment of AC133+KDR+ endothelial precursor cells mobilized by plasma vascular endothelial growth factor. <i>Breast Cancer Research</i> , <b>2005</b> , 7, 1	8.3	2
117	VEGFR-3 expression in breast cancer tissue is not restricted to lymphatic vessels. <i>Pathology Research and Practice</i> , <b>2005</b> , 201, 93-9	3.4	26
116	P-cadherin expression in glandular lesions of the uterine cervix detected by liquid-based cytology. <i>Cytopathology</i> , <b>2005</b> , 16, 88-93	1.3	10
115	Fluorescence in situ hybridization, comparative genomic hybridization, and other molecular biology techniques in the analysis of effusions. <i>Diagnostic Cytopathology</i> , <b>2005</b> , 33, 294-9	1.4	16
114	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> , <b>2005</b> , 447, 688-94	5.1	177
113	Pleomorphic lobular carcinoma of the breast: role of comprehensive molecular pathology in characterization of an entity. <i>Journal of Pathology</i> , <b>2005</b> , 207, 1-13	9.4	155
112	Typical medullary breast carcinomas have a basal/myoepithelial phenotype. <i>Journal of Pathology</i> , <b>2005</b> , 207, 260-8	9.4	172
111	Analysis of BRCA1 and BRCA2 mutations in Brazilian breast cancer patients with positive family history. <i>Sao Paulo Medical Journal</i> , <b>2005</b> , 123, 192-7	1.6	30
110	Desmoplastic small round cell tumour: Cytological and immunocytochemical features. <i>CytoJournal</i> , <b>2005</b> , 2, 6	1.1	36
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107	c-erbB-2 expression and nuclear pleomorphism in canine mammary tumors. <i>Brazilian Journal of Medical and Biological Research</i> , <b>2004</b> , 37, 1673-81	2.8	52
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104	P-cadherin is up-regulated by the antiestrogen ICI 182,780 and promotes invasion of human breast cancer cells. <i>Cancer Research</i> , <b>2004</b> , 64, 8309-17	10.1	64
103	c-KIT and PDGFRA in breast phyllodes tumours: overexpression without mutations?. <i>Journal of Clinical Pathology</i> , <b>2004</b> , 57, 1075-9	3.9	37
102	Pathology of ovarian cancers in BRCA1 and BRCA2 carriers. <i>Clinical Cancer Research</i> , <b>2004</b> , 10, 2473-81	12.9	201

101	Angiogenesis: now and then. <i>Apmis</i> , <b>2004</b> , 112, 402-12	3.4	49
100	Bilateral gonadoblastomas in a dog with mixed gonadal dysgenesis. <i>Journal of Comparative Pathology</i> , <b>2004</b> , 130, 229-33	1	15
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92	17 beta -estradiol-mediated vessel assembly and stabilization in tumor angiogenesis requires TGF beta and EGFR crosstalk. <i>Angiogenesis</i> , <b>2003</b> , 6, 271-81	10.6	37
91	P63-driven nuclear accumulation of beta-catenin is not a frequent event in human neoplasms. <i>Pathology Research and Practice</i> , <b>2003</b> , 199, 785-93	3.4	14
90	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> , <b>2003</b> , 443, 122-32	5.1	201
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84	Role of the estrogen antagonist ICI 182,780 in vessel assembly and apoptosis of endothelial cells.	1.3	23

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82	Lipoma-like hibernoma: an atypical lipoma/well-differentiated liposarcoma mimicker. <i>Jornal Brasileiro De Patologia E Medicina Laboratorial</i> , <b>2002</b> , 38, 333	2.3	2
81	Oncogenes, granules and breast cancer: what has c-myc to do with apocrine changes?. <i>Breast</i> , <b>2002</b> , 11, 463-5	3.6	5
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79	Primary epithelial malignant mesothelioma of the pericardium with deciduoid features: cytohistologic and immunohistochemical study. <i>Diagnostic Cytopathology</i> , <b>2002</b> , 26, 117-22	1.4	19
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74	Intradermal spindle cell/pleomorphic lipoma of the vulva: case report and review of the literature. <i>Journal of Cutaneous Pathology</i> , <b>2002</b> , 29, 59-62	1.7	36
73	p63 expression in normal skin and usual cutaneous carcinomas. <i>Journal of Cutaneous Pathology</i> , <b>2002</b> , 29, 517-23	1.7	121
72	Angiogenesis in lymph node metastases. <i>Histopathology</i> , <b>2002</b> , 40, 103-5	7.3	12
71	Criteria for definition of hereditary breast cancer in a clinic perspective. <i>Breast Journal</i> , <b>2002</b> , 8, 402-3	1.2	1
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63	Taking advantage of basic research: p63 is a reliable myoepithelial and stem cell marker. <i>Advances in Anatomic Pathology</i> , <b>2002</b> , 9, 280-9	5.1	84
62	Vascular endothelial growth factor, transforming growth factor-alpha, and estrogen receptors: possible cross-talks and interactions. <i>American Journal of Pathology</i> , <b>2002</b> , 160, 381-2; author reply 382	2-3 <sup>5.8</sup>	18
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58	Clinicopathologic implications of E-cadherin reactivity in patients with lobular carcinoma in situ of the breast <b>2002</b> , 94, 2114		8
57	Primary epithelial malignant mesothelioma of the pericardium with deciduoid features: Cytohistologic and immunohistochemical study <b>2002</b> , 26, 117		1
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55	Glassy cell carcinoma of the uterine cervix. Report of a case with cytohistologic and immunohistochemical study. <i>Acta Cytologica</i> , <b>2001</b> , 45, 407-10	3	7
54	CD99/MIC-2 surface protein expression in breast carcinomas. <i>Histopathology</i> , <b>2001</b> , 39, 578-83	7.3	29
53	Use of cell block preparation for morphological, immunocytochemistry, and ploidy analysis in ThinPrep monolayer preparations. <i>Diagnostic Cytopathology</i> , <b>2001</b> , 25, 415-7	1.4	6
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50	Detection of N-myc amplification in neuroblastomas using Southern blotting on fine needle aspirates. <i>Acta Cytologica</i> , <b>2001</b> , 45, 169-72	3	21
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46	Use of ThinPrep processing for studying breast cancer cell lines. <i>Diagnostic Cytopathology</i> , <b>2000</b> , 23, 27-	-81.4	4
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38	Evaluation of numerical abnormalities of chromosomes 1 and 17 in proliferative epithelial breast lesions using fluorescence in situ hybridization. <i>Pathology Research and Practice</i> , <b>2000</b> , 196, 227-33	3.4	12
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31	MUC 5 expression in breast carcinomas. <i>Human Pathology</i> , <b>1999</b> , 30, 1270-1	3.7	2
30	Cytological diagnosis of a metastatic canine mammary tumor in pleural effusion. <i>Arquivo Brasileiro</i> De Medicina Veterinaria E Zootecnia, <b>1999</b> , 51, 307-310	0.3	8

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26	Bilateral apocrine carcinoma of the breast. Molecular and immunocytochemical evidence for two independent primary tumours. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>1998</b> , 433, 505-9	5.1	11
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24	Angiogenesis in breast cancer is related to age but not to other prognostic parameters. <i>Pathology Research and Practice</i> , <b>1997</b> , 193, 267-73	3.4	49
23	Expression of sialyl-Tn in breast cancer. Correlation with prognostic parameters. <i>Pathology Research and Practice</i> , <b>1996</b> , 192, 1181-6	3.4	43
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20	Histological and immunological reaction of cattle skin to first-instar larvae of Dermatobia hominis. <i>Medical and Veterinary Entomology</i> , <b>1996</b> , 10, 323-30	2.4	13
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14	Rhabdomyosarcoma mimicking WilmsRtumor. <i>Sao Paulo Medical Journal</i> , <b>1994</b> , 112, 572-4	1.6	
13	Acinic cell carcinoma arising in nasal cavity: diagnosis by fine-needle aspiration. <i>Diagnostic Cytopathology</i> , <b>1994</b> , 10, 96-7	1.4	5
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11	Immunohistochemical characterisation of probable intravascular haematopoiesis in the vasa rectae of the renal medulla in acute tubular necrosis. <i>Pathology Research and Practice</i> , <b>1994</b> , 190, 1066-70	3.4	6	
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9	Altered foci of hepatocytes in rats initiated with diethylnitrosamine after prolonged fasting. <i>Food and Chemical Toxicology</i> , <b>1993</b> , 31, 629-36	4.7	8	
8	Reactivation of ChagasRdisease successfully treated with benznidazole in a patient with acquired immunodeficiency syndrome. <i>Memorias Do Instituto Oswaldo Cruz</i> , <b>1993</b> , 88, 493-6	2.6	25	
7	Rhabdomyosarcoma in a congenital pigmented nevus. <i>Pediatric Pathology</i> , <b>1992</b> , 12, 93-8		33	
6	Renal interstitial foam cells are macrophages. <i>Histopathology</i> , <b>1992</b> , 20, 173-6	7.3	5	
5	Sinus histiocytosis with massive lymphadenopathy (Rosai-Dorfman disease): cytomorphologic analysis on fine-needle aspirates. <i>Diagnostic Cytopathology</i> , <b>1992</b> , 8, 596-9	1.4	20	
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