

# Philippe Vielh

## List of Publications by Year in descending order

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170  
papers

8,539  
citations

53794

45  
h-index

51608

86  
g-index

174  
all docs

174  
docs citations

174  
times ranked

9963  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic terminology and morphologic criteria for cytologic diagnosis of thyroid lesions: A synopsis of the National Cancer Institute Thyroid Fine-Needle Aspiration State of the Science Conference. <i>Diagnostic Cytopathology</i> , 2008, 36, 425-437.	1.0	816
2	High-Throughput Genomics and Clinical Outcome in Hard-to-Treat Advanced Cancers: Results of the MOSCATO 01 Trial. <i>Cancer Discovery</i> , 2017, 7, 586-595.	9.4	554
3	A SUMOylation-defective MITF germline mutation predisposes to melanoma and renal carcinoma. <i>Nature</i> , 2011, 480, 94-98.	27.8	466
4	Microfluidic sorting and multimodal typing of cancer cells in self-assembled magnetic arrays. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 14524-14529.	7.1	296
5	Preoperative Circulating Tumor Cell Detection Using the Isolation by Size of Epithelial Tumor Cell Method for Patients with Lung Cancer Is a New Prognostic Biomarker. <i>Clinical Cancer Research</i> , 2011, 17, 827-835.	7.0	281
6	Detection of Circulating Tumor Cells Harboring a Unique <i>ALK</i> Rearrangement in <i>ALK</i> -Positive Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2013, 31, 2273-2281.	1.6	276
7	Incidence and Prognostic Significance of Complete Axillary Downstaging After Primary Chemotherapy in Breast Cancer Patients With T1 to T3 Tumors and Cytologically Proven Axillary Metastatic Lymph Nodes. <i>Journal of Clinical Oncology</i> , 2002, 20, 1304-1310.	1.6	272
8	Detection of circulating tumor cells as a prognostic factor in patients undergoing radical surgery for non-small cell lung carcinoma: comparison of the efficacy of the CellSearch Assay and the isolation by size of epithelial tumor cell method. <i>International Journal of Cancer</i> , 2011, 129, 1651-1660.	5.1	272
9	Histopathologic risk factors in retinoblastoma: A retrospective study of 172 patients treated in a single institution. <i>Cancer</i> , 1996, 77, 1206-1213.	4.1	232
10	Cross sectional study of conventional cervical smear, monolayer cytology, and human papillomavirus DNA testing for cervical cancer screening. <i>BMJ: British Medical Journal</i> , 2003, 326, 733-733.	2.3	149
11	Two distinct deleted regions on the short arm of chromosome 1 in neuroblastoma. <i>Genes Chromosomes and Cancer</i> , 1994, 10, 275-281.	2.8	144
12	The Milan System for Reporting Salivary Gland Cytopathology: Analysis and suggestions of initial survey. <i>Cancer Cytopathology</i> , 2017, 125, 757-766.	2.4	138
13	The role of chemotherapy in orbital involvement of retinoblastoma. The experience of a single institution with 33 patients. <i>Cancer</i> , 1994, 74, 722-732.	4.1	131
14	Gene Expression Profiling of Differentiated Thyroid Neoplasms. <i>Clinical Cancer Research</i> , 2004, 10, 6586-6597.	7.0	125
15	Cytopathologic Detection of Circulating Tumor Cells Using the Isolation by Size of Epithelial Tumor Cell Method. <i>American Journal of Clinical Pathology</i> , 2011, 135, 146-156.	0.7	122
16	Sequential assessment of multidrug resistance phenotype and measurement of S-phase fraction as predictive markers of breast cancer response to neoadjuvant chemotherapy. <i>Cancer</i> , 1996, 77, 292-300.	4.1	115
17	Molecular Screening for Cancer Treatment Optimization (MOSCATO-01) in Pediatric Patients: A Single-Institutional Prospective Molecular Stratification Trial. <i>Clinical Cancer Research</i> , 2017, 23, 6101-6112.	7.0	102
18	A Fluorospot assay to detect single T lymphocytes simultaneously producing multiple cytokines. <i>Journal of Immunological Methods</i> , 2003, 283, 91-98.	1.4	98

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19	Fine-needle sampling of salivary gland lesions IV. Review of 50 cases of mucoepidermoid carcinoma with histologic correlation. <i>Diagnostic Cytopathology</i> , 1997, 17, 92-98.	1.0	92
20	Utilization of ancillary studies in the cytologic diagnosis of biliary and pancreatic lesions: The papanicolaou society of cytopathology guidelines for pancreatobiliary cytology. <i>Diagnostic Cytopathology</i> , 2014, 42, 351-362.	1.0	80
21	Fine-needle sampling of salivary gland lesions III. cytologic and histologic correlation of 75 cases of adenoid cystic carcinoma: Review and experience at the Institut Curie with emphasis on cytologic pitfalls. <i>Diagnostic Cytopathology</i> , 1997, 17, 36-41.	1.0	78
22	Diagnosis of HPV-driven head and neck cancer with a single test in routine clinical practice. <i>Modern Pathology</i> , 2015, 28, 1518-1527.	5.5	78
23	Fine-needle sampling of salivary gland lesions II. Cytology and histology correlation of 71 cases of Warthin's tumor (adenolymphoma). <i>Diagnostic Cytopathology</i> , 1997, 16, 221-225.	1.0	74
24	Ki67 Index and S-Phase Fraction in Human Breast Carcinomas: Comparison and Correlations with Prognostic Factors. <i>American Journal of Clinical Pathology</i> , 1990, 94, 681-686.	0.7	73
25	Fine-needle sampling of salivary gland lesions V: Cytology of 22 cases of acinic cell carcinoma with histologic correlation. <i>Diagnostic Cytopathology</i> , 1997, 17, 347-352.	1.0	71
26	The International Academy of Cytology Yokohama System for Reporting Breast Fine-Needle Aspiration Biopsy <i>Cytopathology</i> . <i>Acta Cytologica</i> , 2019, 63, 257-273.	1.3	71
27	Cytohistological correlations in primary, recurrent and metastatic rhabdomyosarcoma: The institut Curie's experience. <i>Diagnostic Cytopathology</i> , 2007, 35, 482-487.	1.0	67
28	Fine-needle sampling of salivary gland lesions I. Cytology and histology correlation of 412 cases of pleomorphic adenoma. <i>Diagnostic Cytopathology</i> , 1996, 14, 195-200.	1.0	66
29	Circulating Tumor Cells in Lung Cancer. <i>Acta Cytologica</i> , 2012, 56, 655-660.	1.3	65
30	Cytohistologic correlations of 24 malignant peripheral nerve sheath tumor (MPNST) in 17 patients: The Institut Curie experience. <i>Diagnostic Cytopathology</i> , 2002, 27, 103-108.	1.0	63
31	Fine-needle aspiration of metastatic nonlymphomatous tumors to the major salivary glands. <i>Cancer</i> , 2000, 90, 350-356.	4.1	60
32	Cytohistologic correlations in 56 synovial sarcomas in 36 patients: The Institut Curie experience. <i>Diagnostic Cytopathology</i> , 2002, 27, 96-102.	1.0	60
33	IAC Standardized Reporting of Breast Fine-Needle Aspiration Biopsy Cytology. <i>Acta Cytologica</i> , 2017, 61, 3-6.	1.3	60
34	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.	2.4	58
35	Fine-Needle Cytology of 292 Palpable Orbital and Eyelid Tumors. <i>American Journal of Clinical Pathology</i> , 1990, 93, 100-104.	0.7	56
36	Exonic expression profiling of breast cancer and benign lesions: a retrospective analysis. <i>Lancet Oncology</i> , The, 2009, 10, 381-390.	10.7	55

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37	Fine-needle sampling findings in 26 carcinoma ex pleomorphic adenomas: Diagnostic pitfalls and clinical considerations. , 1999, 21, 163-166.		54
38	Clinical and Histopathological Characterization of Cutaneous Melanomas in the Melanoblastoma-Bearing Libechov Minipig Model. Pigment Cell & Melanoma Research, 2004, 17, 24-35.	3.6	54
39	PCR assay for chromosome 1p deletion in small neuroblastoma samples. International Journal of Cancer, 1992, 52, 544-548.	5.1	53
40	Cytologic characteristics and histomorphologic correlations of 21 salivary duct carcinomas. Diagnostic Cytopathology, 1998, 19, 333-337.	1.0	53
41	Fine-needle aspiration cytology combined with flow cytometry immunophenotyping is a rapid and accurate approach for the evaluation of suspicious superficial lymphoid lesions. Diagnostic Cytopathology, 2006, 34, 472-478.	1.0	51
42	Fine-needle aspiration as a diagnostic technique in 50 cases of primary Ewing sarcoma/peripheral neuroectodermal tumor. Institut Curie's experience. Diagnostic Cytopathology, 2012, 40, 19-25.	1.0	51
43	Integrated molecular portrait of non-small cell lung cancers. BMC Medical Genomics, 2013, 6, 53.	1.5	51
44	Salivary carcinomas with papillae: Cytology and histology analysis of polymorphous low-grade adenocarcinoma and papillary cystadenocarcinoma. Diagnostic Cytopathology, 1998, 19, 244-249.	1.0	50
45	Detection and quantitation by fluorescence in situ hybridization (FISH) and image analysis of HER-2/neu gene amplification in breast cancer fine-needle samples. , 1999, 87, 312-318.		50
46	Reversing Resistance to Vascular-Disrupting Agents by Blocking Late Mobilization of Circulating Endothelial Progenitor Cells. Cancer Discovery, 2012, 2, 434-449.	9.4	49
47	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
48	Fine-needle aspiration of leiomyosarcoma: A correlative cytohistopathological study of 96 tumors in 68 patients. Diagnostic Cytopathology, 2003, 28, 119-125.	1.0	48
49	Assessment of the Cost of Fine-Needle Aspiration Cytology as a Diagnostic Tool in Patients With Thyroid Nodules. American Journal of Clinical Pathology, 2008, 129, 763-771.	0.7	48
50	Quantification of circulating mature endothelial cells using a whole blood four-color flow cytometric assay. Journal of Immunological Methods, 2008, 337, 132-143.	1.4	47
51	Global impact of the COVID-19 pandemic on cytopathology practice: Results from an international survey of laboratories in 23 countries. Cancer Cytopathology, 2020, 128, 885-894.	2.4	47
52	Comparative fine-needle aspiration and pathologic study of malignant fibrous histiocytoma: Cytodiagnostic features of 95 tumors in 71 patients. Diagnostic Cytopathology, 2003, 29, 320-326.	1.0	46
53	Fine-needle sampling of salivary gland lesions VII. Cytology and histology correlation of five cases of epithelial-myoeepithelial carcinoma. Diagnostic Cytopathology, 1998, 19, 405-409.	1.0	45
54	Clinically aggressive metastasizing pleomorphic adenoma: Report of two cases. , 1997, 19, 629-633.		44

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55	MicroRNA-375/SEC23A as biomarkers of the <i>in vitro</i> efficacy of vandetanib. <i>Oncotarget</i> , 2016, 7, 30461-30478.	1.8	44
56	Comparative cytologic and histologic study of fifteen salivary basal-cell tumors: Differential diagnostic considerations. <i>Diagnostic Cytopathology</i> , 1999, 21, 30-34.	1.0	42
57	Intraabdominal Desmoplastic Small Round Cell Tumor. <i>Acta Cytologica</i> , 2001, 45, 617-621.	1.3	41
58	Role of chemotherapy resistance genes in outcome of neuroblastoma. <i>Pediatric Blood and Cancer</i> , 2007, 48, 311-317.	1.5	41
59	Diagnosis of HPV driven oropharyngeal cancers: Comparing p16 based algorithms with the RNAscope HPV-test. <i>Oral Oncology</i> , 2016, 62, 101-108.	1.5	40
60	Clinical Impact of the Detection of BRAF Mutations in Thyroid Pathology: Potential Usefulness as Diagnostic, Prognostic and Theragnostic Applications. <i>Current Medicinal Chemistry</i> , 2010, 17, 1839-1850.	2.4	39
61	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> , 2019, 127, 285-296.	2.4	39
62	Whole exome sequencing of rare aggressive breast cancer histologies. <i>Breast Cancer Research and Treatment</i> , 2016, 156, 21-32.	2.5	38
63	Application of the Milan system for reporting risk stratification in salivary gland cytopathology. <i>Cancer Cytopathology</i> , 2018, 126, 69-70.	2.4	38
64	Ultrasound-guided fine-needle aspiration cytology of nonpalpable breast lesions. , 1998, 84, 36-41.		36
65	Highly recurrent der(1;16)(q10;p10) and other 16q arm alterations in lobular breast cancer. <i>Genes Chromosomes and Cancer</i> , 1998, 23, 300-306.	2.8	36
66	3D-conformal Accelerated Partial Breast Irradiation treatment planning: the value of surgical clips in the delineation of the lumpectomy cavity. <i>Radiation Oncology</i> , 2009, 4, 70.	2.7	36
67	Factors associated with success of image-guided tumour biopsies: Results from a prospective molecular triage study (MOSCATO-01). <i>European Journal of Cancer</i> , 2016, 59, 79-89.	2.8	36
68	ThinPrep <sup>®</sup> -processed fine-needle samples of breast are effective material for RNA- and DNA-based molecular diagnosis. <i>Cancer</i> , 2003, 99, 223-232.	4.1	35
69	Clinical relevance of loss of heterozygosity of the short arm of chromosome 1 in neuroblastoma: A single-institution study. , 1996, 69, 73-78.		34
70	Adenomyoepithelioma of the breast: Fine-needle sampling with histologic, immunohistologic, and electron microscopic analysis. <i>Diagnostic Cytopathology</i> , 1993, 9, 188-193.	1.0	33
71	Utilization of ancillary studies in the cytologic diagnosis of biliary and pancreatic lesions: The Papanicolaou Society of Cytopathology Guidelines. <i>CytoJournal</i> , 2014, 11, 28.	1.7	33
72	The challenge of rapid diagnosis in oncology: Diagnostic accuracy and cost analysis of a large-scale one-stop breast clinic. <i>European Journal of Cancer</i> , 2016, 66, 131-137.	2.8	33

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73	Phenotypic and genetic heterogeneity of tumor tissue and circulating tumor cells in patients with metastatic castration-resistant prostate cancer: a report from the PETRUS prospective study. <i>Oncotarget</i> , 2016, 7, 55069-55082.	1.8	33
74	Mucoepidermoid carcinoma ex Pleomorphic adenoma. , 1998, 84, 231-234.		32
75	Can the microRNA signature distinguish between thyroid tumors of uncertain malignant potential and other well-differentiated tumors of the thyroid gland?. <i>Endocrine-Related Cancer</i> , 2011, 18, 579-594.	3.1	31
76	Human papillomavirus prevalence and prognostic implication in oropharyngeal squamous cell carcinomas. <i>Head and Neck</i> , 2014, 36, 257-265.	2.0	31
77	Renal cell carcinoma with an Xp11.2 translocation in a 16-year-old girl: A case report with cytological features. <i>Diagnostic Cytopathology</i> , 2006, 34, 757-760.	1.0	29
78	Method for semi-automated microscopy of filtration-enriched circulating tumor cells. <i>BMC Cancer</i> , 2016, 16, 477.	2.6	29
79	Pleomorphic Adenoma. <i>American Journal of Surgical Pathology</i> , 1998, 22, 772-773.	3.7	29
80	Fine-needle sampling of salivary gland lesions VI. Cytological review of 44 cases of primary salivary squamous-cell carcinoma with histological correlation. <i>Diagnostic Cytopathology</i> , 1998, 18, 174-178.	1.0	27
81	Stromal infiltration as a predictor of tumor invasion in breast fine-needle aspiration biopsy. <i>Diagnostic Cytopathology</i> , 2004, 30, 182-186.	1.0	27
82	An Accessible and Unique Insight into Metastasis Mutational Content Through Whole-exome Sequencing of Circulating Tumor Cells in Metastatic Prostate Cancer. <i>European Urology Oncology</i> , 2020, 3, 498-508.	5.4	27
83	Molecular analysis of chromosome arm 17q gain in neuroblastoma. <i>Genes Chromosomes and Cancer</i> , 2000, 28, 276-284.	2.8	26
84	The potential diagnostic power of circulating tumor cell analysis for non-small-cell lung cancer. <i>Expert Review of Molecular Diagnostics</i> , 2015, 15, 1605-1629.	3.1	25
85	Comparative analysis of apoptosis measured by Hoechst and flow cytometry in non-Hodgkin's lymphomas. , 1998, 32, 44-50.		24
86	Cytologic grading of primary malignant salivary gland tumors: A blinded review by an international panel. <i>Cancer Cytopathology</i> , 2020, 128, 392-402.	2.4	24
87	A Model to Predict the Risk of Upgrade to Malignancy at Surgery in Atypical Breast Lesions Discovered on Percutaneous Biopsy Specimens. <i>Annals of Surgical Oncology</i> , 2013, 20, 2850-2857.	1.5	22
88	A simplified interventional mapping system (SIMS) for the selection of combinations of targeted treatments in non-small cell lung cancer. <i>Oncotarget</i> , 2015, 6, 14139-14152.	1.8	22
89	A colorimetric assay for serial determination of adenosine deaminase activity in small lymphocyte populations. <i>Journal of Immunological Methods</i> , 1984, 73, 313-320.	1.4	21
90	Immunocytochemical Determination of Estrogen and Progesterone Receptors on 50 Fine-Needle Samples of Breast Cancer: <i>A Prospective Study Including Biochemical Correlation and DNA Flow Cytometric Analysis</i>. <i>American Journal of Clinical Pathology</i> , 1992, 97, 254-261.	0.7	21

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91	Cytological typing of primary lung cancer: Study of 100 cases with autopsy confirmation. <i>Diagnostic Cytopathology</i> , 1991, 7, 7-10.	1.0	20
92	Polymerase chain reaction compared with dot blotting for the determination of N-myc gene amplification in neuroblastoma. , 1997, 72, 518-521.		20
93	HPV-related oropharyngeal squamous cell carcinomas: A comparison between three diagnostic approaches. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2014, 35, 25-32.	1.3	19
94	A feasibility study of full-field optical coherence tomography for rapid evaluation of EUS-guided microbiopsy specimens. <i>Gastrointestinal Endoscopy</i> , 2015, 81, 342-350.	1.0	19
95	Cost-effectiveness of monolayers and human papillomavirus testing compared to that of conventional Papanicolaou smears for cervical cancer screening: Protocol of the study of the French Society of Clinical Cytology. <i>Diagnostic Cytopathology</i> , 2001, 24, 412-420.	1.0	18
96	Cost-effectiveness of liquid-based cytology with or without hybrid-capture II HPV test compared with conventional Pap smears: A study by the French society of clinical cytology. <i>Diagnostic Cytopathology</i> , 2005, 33, 338-343.	1.0	18
97	Massively parallel <scp>DNA</scp> sequencing from routinely processed cytological smears. <i>Cancer Cytopathology</i> , 2016, 124, 241-253.	2.4	18
98	Critical clinicopathologic analysis of 23 cases of fine-needle breast sampling initially recorded as false-positive. <i>Cancer</i> , 2001, 93, 132-139.	4.1	17
99	Mutation-Independent Activation of the Anaplastic Lymphoma Kinase in Neuroblastoma. <i>American Journal of Pathology</i> , 2016, 186, 435-445.	3.8	17
100	Patient satisfaction with a rapid diagnosis of suspicious breast lesions: Association with distress and anxiety. <i>Breast Journal</i> , 2018, 24, 154-160.	1.0	17
101	MET Genetic Abnormalities Unreliable for Patient Selection for Therapeutic Intervention in Oropharyngeal Squamous Cell Carcinoma. <i>PLoS ONE</i> , 2014, 9, e84319.	2.5	17
102	Comparative image and flow cytometric TUNEL analysis of fine needle samples of breast carcinoma. <i>Cytometry</i> , 2001, 46, 150-156.	1.8	16
103	Fine-needle aspiration for nucleic acid-based molecular analyses in breast cancer. <i>Cancer Cytopathology</i> , 2009, 117, 32-39.	2.4	15
104	Cytopathology of Follicular Cell Nodules. <i>Endocrine Pathology</i> , 2015, 26, 286-290.	9.0	15
105	COVID-19 pandemic impact on cytopathology practice in the post-lockdown period: An international, multicenter study. <i>Cancer Cytopathology</i> , 2022, 130, 344-351.	2.4	15
106	Fine-needle sampling of primary neuroendocrine carcinomas of salivary glands: Cytohistological correlations and clinical analysis. <i>Diagnostic Cytopathology</i> , 2001, 24, 163-166.	1.0	14
107	Cost of screening for cancerous and precancerous lesions of the cervix. <i>Diagnostic Cytopathology</i> , 2002, 27, 251-257.	1.0	14
108	Molecular biology and cytopathology. Principles and applications. <i>Annales De Pathologie</i> , 2012, 32, e57-e63.	0.1	14



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109	Is Liquid-Based Cytology the Magic Bullet for Performing Molecular Techniques?. <i>Acta Cytologica</i> , 2014, 58, 574-581.	1.3	14
110	Milan Interobserver Reproducibility Study (MIRST): Milan System 2018. <i>Journal of the American Society of Cytopathology</i> , 2020, 9, 116-125.	0.5	14
111	Evidence for In Vitro Selection During Cell Culturing of Breast Cancer. <i>Cancer Genetics and Cytogenetics</i> , 1999, 114, 154-155.	1.0	13
112	S-phase fraction as an independent prognostic factor of long-term overall survival in patients with early-stage or locally advanced invasive breast carcinoma. <i>Cancer</i> , 2005, 105, 476-482.	4.1	13
113	Fine-needle aspiration cytopathology: An accurate diagnostic modality in mammary carcinoma with osteoclast-like giant cells. <i>Cancer Cytopathology</i> , 2010, 118, 468-473.	2.4	13
114	Combinatorial expression of microtubule-associated EB1 and ATIP3 biomarkers improves breast cancer prognosis. <i>Breast Cancer Research and Treatment</i> , 2019, 173, 573-583.	2.5	13
115	Signal Amplification of FISH for Automated Detection Using Image Cytometry. <i>Analytical Cellular Pathology</i> , 1997, 13, 137-146.	2.1	12
116	Comparative genomic hybridization analysis of hereditary swine cutaneous melanoma revealed loss of the swine 13q36-49 chromosomal region in the nodular melanoma subtype. <i>International Journal of Cancer</i> , 2004, 110, 232-238.	5.1	11
117	Cytopathology of Follicular Cell Nodules. <i>Advances in Anatomic Pathology</i> , 2017, 24, 45-55.	4.3	11
118	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> , 2021, 107, 295-296.	2.2	10
119	Phase II trial of 3D-conformal accelerated partial breast irradiation: Lessons learned from patients and physicians'™ evaluation. <i>Radiotherapy and Oncology</i> , 2012, 103, 193-198.	0.6	9
120	Reference standards for gene fusion molecular assays on cytological samples: an international validation study. <i>Journal of Clinical Pathology</i> , 2023, 76, 47-52.	2.0	9
121	Comparison of fixation procedures for fluorescent quantitation of DNA content using image cytometry. , 1997, 28, 123-129.		8
122	Fluorescence-based analysis of DNA ploidy and cell proliferation within fine-needle samplings of breast tumors. <i>Cancer</i> , 1998, 84, 309-316.	4.1	8
123	Quantitative Fluorescence in Situ Hybridization in Lung Cancer as a Diagnostic Marker. <i>Journal of Molecular Diagnostics</i> , 1999, 1, 33-37.	2.8	8
124	Solid Tumor DNA Content Analysis. , 2004, 263, 355-370.		8
125	A nomogram to predict for malignant diagnosis of BI-RADS category 4 breast lesions. <i>Journal of Surgical Oncology</i> , 2010, 102, 220-224.	1.7	8
126	Announcement: The International System for Reporting Lymph Node Cytopathology. <i>Acta Cytologica</i> , 2020, 64, 299-305.	1.3	8



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127	Juggling the COVID-19 pandemic: A cytopathology point of view. <i>Cytopathology</i> , 2021, 32, 299-303.	0.7	8
128	The Controversial Role of Autophagy in Ewing Sarcoma Pathogenesis—Current Treatment Options. <i>Biomolecules</i> , 2021, 11, 355.	4.0	8
129	Leydig cell tumor of the testis: A case diagnosed by fine-needle sampling without aspiration with histologic, immunohistologic, and electron microscopic analysis. <i>Diagnostic Cytopathology</i> , 1991, 7, 601-605.	1.0	7
130	Digital Multiplexed Gene Expression Analysis of mRNA and miRNA from Routinely Processed and Stained Cytological Smears: A Proof-of-Principle Study. <i>Acta Cytologica</i> , 2021, 65, 88-98.	1.3	7
131	Use of a P815-derived line with an amplified adenosine deaminase gene: an improved target for cellular cytotoxicity. <i>European Journal of Immunology</i> , 1985, 15, 981-985.	2.9	6
132	Histologically similar, synchronous or metachronous, lacrimal salivary-type and parotid gland tumors: A series of 11 cases. , 1999, 21, 512-516.		6
133	Quantitative FISH analysis on interphase nuclei may improve diagnosis of DNA diploid breast cancers. <i>Diagnostic Cytopathology</i> , 2002, 26, 213-216.	1.0	6
134	Concordance between HER2 status determined by qPCR in Fine Needle Aspiration Cytology (FNAC) samples compared with IHC and FISH in Core Needle Biopsy (CNB) or surgical specimens in breast cancer patients. <i>Molecular Oncology</i> , 2016, 10, 1430-1436.	4.6	6
135	Preclinical ex vivo evaluation of the diagnostic performance of a new device for in situ label-free fluorescence spectral analysis of breast masses. <i>European Radiology</i> , 2018, 28, 2507-2515.	4.5	6
136	Adipose Tissue Properties in Tumor-Bearing Breasts. <i>Frontiers in Oncology</i> , 2020, 10, 1506.	2.8	6
137	Molecular Testing on Cytology for Gene Fusion Detection. <i>Frontiers in Medicine</i> , 2021, 8, 643113.	2.6	6
138	Statistical methods for evaluating the fine needle aspiration cytology procedure in breast cancer diagnosis. <i>BMC Medical Research Methodology</i> , 2022, 22, 40.	3.1	6
139	Importance of Cytopathologic Diagnosis in Early Cancer Diagnosis in Resource-Constrained Countries. <i>JCO Global Oncology</i> , 2022, 8, e2100337.	1.8	6
140	Thyroid and Molecular Testing. <i>Advances in Thyroid Molecular Cytopathology. Journal of Molecular Pathology</i> , 2021, 2, 77-92.	1.2	5
141	Adenosis tumor of the breast: Cytological and radiological features of a case confirmed by histology. <i>Diagnostic Cytopathology</i> , 2008, 36, 496-498.	1.0	4
142	The techniques of FNA cytology. , 2012, , 8-27.		4
143	Expectations and Projections for the Future of Nongynecological Cytology 10 Years Ago: Did They Materialize and How Did We Do?. <i>Acta Cytologica</i> , 2017, 61, 373-407.	1.3	4
144	The International Academy of Cytology Yokohama System for Reporting Breast Fine Needle Aspiration Biopsy Cytopathology: Introduction and Overview. , 2020, , 1-9.		4

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145	Immunoenzymatic (EIA) Assays of Estrogen and Progesterone Receptors in Fine-Needle and Surgical Samples in Breast Cancer Patients. <i>American Journal of Clinical Pathology</i> , 1995, 104, 289-293.	0.7	3
146	Differential expression of Bax and Bcl-2 in the assessment of cellular dynamics in fine-needle samples of primary breast carcinomas. <i>Cytometry</i> , 2000, 42, 264-269.	1.8	3
147	Potential rapid assessment of breast cancer prognosis using induced chromosome condensation performed on cytological specimens. <i>Laboratory Investigation</i> , 2004, 84, 433-439.	3.7	3
148	Cytopathologie moléculaire. Outils et applications. <i>Annales De Pathologie</i> , 2012, 32, 444-450.	0.1	3
149	DNA FISH Diagnostic Assay on Cytological Samples of Thyroid Follicular Neoplasms. <i>Cancers</i> , 2020, 12, 2529.	3.7	3
150	Follicular Neoplasm, Hürthle Cell (Oncocytic) Type/Suspicious for a Follicular Neoplasm, Hürthle Cell (Oncocytic) Type. , 2018, , 81-100.		3
151	Murine monoclonal antibodies which recognize adenosine deaminase from calf, mouse, rat and man. <i>Immunology Letters</i> , 1985, 10, 145-149.	2.5	2
152	Azacytidine-induced reactivation of adenosine deaminase in a murine cytotoxic T cell line. <i>European Journal of Immunology</i> , 1986, 16, 1081-1086.	2.9	2
153	DNA PLOIDY IN 1,2-DIMETHYL-HYDRAZINE-INDUCED RAT TUMORS. <i>Japanese Journal of Cancer Research</i> , 1988, 79, 580-583.	1.7	1
154	Reply: Cytology of salivary duct carcinoma. , 2000, 22, 135-135.		1
155	Non-Diagnostic. , 2018, , 11-20.		1
156	Molecular Tests Use in Cytological Material (Analytical Phase). , 2018, , 29-55.		1
157	Childhood tumours. , 2010, , 873-888.		1
158	Pediatric Tumors. , 2014, , 527-547.		1
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