## **Torill Sauer**

## List of Publications by Year in descending order

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Version: 2024-02-01

84 papers 1,999 citations

279798 23 h-index 289244 40 g-index

88 all docs 88 docs citations

88 times ranked 2530 citing authors

#	Article	IF	CITATIONS
1	Breast cancer quantitative proteome and proteogenomic landscape. Nature Communications, 2019, 10, 1600.	12.8	152
2	Early detection of breast cancer based on gene-expression patterns in peripheral blood cells. Breast Cancer Research, 2005, 7, R634-44.	5.0	109
3	Epidermal Growth Factor Receptor Inhibition Induces Trichomegaly. Acta Oncológica, 2003, 42, 345-346.	1.8	106
4	ASCUS and AGUS Criteria. Acta Cytologica, 1998, 42, 16-24.	1.3	102
5	Integrative clustering reveals a novel split in the luminal A subtype of breast cancer with impact on outcome. Breast Cancer Research, 2017, 19, 44.	5.0	85
6	Relationship Between Intestinal Fibrosis and Histopathologic and Morphometric Changes in Consequential and Late Radiation Enteropathy. Acta Oncol $\tilde{A}^3$ gica, 1996, 35, 81-87.	1.8	71
7	The International Academy of Cytology Yokohama System for Reporting Breast Fine-Needle Aspiration Biopsy Cytopathology. Acta Cytologica, 2019, 63, 257-273.	1.3	71
8	Human papillomavirus and cervical intraepithelial neoplasia grade II-III: A population-based case-control study. International Journal of Cancer, 1995, 61, 312-315.	5.1	69
9	Tolerance of Rat Small Intestine to Localized Single Dose and Fractionated Irradiation. Acta Oncológica, 1992, 31, 781-787.	1.8	68
10	Expression pattern of adhesion molecules (E-cadherin, ?-, ?-, ?-catenin and claudin-7), their influence on survival in primary breast carcinoma, and their corresponding axillary lymph node metastasis. Apmis, 2007, 115, 52-65.	2.0	64
11	An increased risk of cervical intra-epithelial neoplasia grade II-III among human papillomavirus positive patients with theHLA-DQA1*0102-DQB1*0602 haplotype: A population-based case–control study of Norwegian women. , 1998, 76, 19-24.		46
12	Ki-67 expression in primary breast carcinomas and their axillary lymph node metastases: clinical implications. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2007, 451, 11-18.	2.8	45
13	Cell Preparation Methods and Criteria for Sample Adequacy. Acta Cytologica, 1998, 42, 25-32.	1.3	44
14	Assessment of HER-2/neu overexpression and/or gene amplification in breast carcinomas: should in situ hybridization be the method of choice?. Apmis, 2003, $111$ , 444-450.	2.0	40
15	ZNF385B and VEGFA Are Strongly Differentially Expressed in Serous Ovarian Carcinomas and Correlate with Survival. PLoS ONE, 2012, 7, e46317.	2.5	40
16	Direct Transcriptional Consequences of Somatic Mutation in Breast Cancer. Cell Reports, 2016, 16, 2032-2046.	6.4	36
17	POLD2 and KSP37 (FGFBP2) Correlate Strongly with Histology, Stage and Outcome in Ovarian Carcinomas. PLoS ONE, 2010, 5, e13837.	2.5	31
18	Ischemia caused by time to freezing induces systematic microRNA and mRNA responses in cancer tissue. Molecular Oncology, 2011, 5, 564-576.	4.6	29

#	Article	IF	Citations
19	CIN 2/3 and Cervical Cancer After an ASCUS Pap Smear. Acta Cytologica, 2003, 47, 991-1000.	1.3	28
20	Thyroid transcription factor-1 positive primary breast cancer: a case report with review of the literature. Diagnostic Pathology, 2010, 5, 37.	2.0	26
21	Imprint Cytology of Sentinel Lymph Nodes in Breast Cancer. Acta Cytologica, 2003, 47, 768-773.	1.3	25
22	Assessing Invasion Criteria in Fine Needle Aspirates from Breast Carcinoma Diagnosed as DCIS or Invasive Carcinoma. Acta Cytologica, 2006, 50, 263-270.	1.3	25
23	Tumor expression, plasma levels and genetic polymorphisms of the coagulation inhibitor TFPI are associated with clinicopathological parameters and survival in breast cancer, in contrast to the coagulation initiator TF. Breast Cancer Research, 2015, 17, 44.	<b>5.</b> O	24
24	Prognostic significance of S100A4-expression and subcellular localization in early-stage breast cancer. Breast Cancer Research and Treatment, 2017, 162, 127-137.	2.5	24
25	Human cytomegalovirus infection is correlated with enhanced cyclooxygenase-2 and 5-lipoxygenase protein expression in breast cancer. Journal of Cancer Research and Clinical Oncology, 2019, 145, 2083-2095.	2.5	24
26	Contrasting DCIS and invasive breast cancer by subtype suggests basal-like DCIS as distinct lesions. Npj Breast Cancer, 2020, 6, 26.	5.2	24
27	The prognostic impact of occult nodal metastasis in early breast carcinoma. Breast Cancer Research and Treatment, 2009, 118, 57-66.	2.5	23
28	Survey of medical training in cytopathology carried out by the journal <i>Cytopathology, 2010, 21, 147-156.</i>	0.7	23
29	Fine-needle Aspiration Cytology of the Breast. Ultrastructural Pathology, 2011, 35, 162-167.	0.9	23
30	Fine needle aspiration cytology in the work-up of mammographic and ultrasonographic findings in breast cancer screening: an attempt at differentiating in situ and invasive carcinoma. Cytopathology, 2002, 13, 101-110.	0.7	21
31	Liquid based material from fine needle aspirates from breast carcinomas offers the possibility of long-time storage without significant loss of immunoreactivity of estrogen and progesterone receptors. CytoJournal, 2010, 7, 24.	1.7	21
32	A population-based case-control study of human papillomavirus-type-16 seropositivity and incident high-grade dysplasia of the uterine cervix., 1996, 68, 415-419.		20
33	nm23 protein expression in fine-needle aspirates from breast carcinoma. , 1998, 84, 109-114.		20
34	Cytologic features of ductal carcinoma in situ in fine-needle aspiration of the breast mirror the histopathologic growth pattern heterogeneity and grading. Cancer, 2004, 105, 21-27.	4.1	19
35	Immediate interpretation of FNA smears from the head and neck region. Diagnostic Cytopathology, 1992, 8, 116-118.	1.0	18
36	Fine-needle aspiration cytology of extra mammary metastatic lesions in the breast: A retrospective study of 36 cases diagnosed during 18 years. CytoJournal, 2010, 7, 10.	1.7	18

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37	Prevalence of human papillomavirus in cervical scrapes, as analyzed by PCR, in a population-based sample of women with and without cervical dysplasia. Apmis, 1996, 104, 68-74.	2.0	17
38	Cytologic Features of Fibromatosis Colli of Infancy. Acta Cytologica, 1997, 41, 633-635.	1.3	17
39	Papanicolaou smear history in women with low-grade cytology before cervical cancer diagnosis. Cancer, 2007, 111, 210-216.	4.1	16
40	Low Expression of Estrogen Receptor-α and Progesterone Receptor in Human Breast Cancer Tissues Is Associated With High-Grade Human Cytomegalovirus Protein Expression. Clinical Breast Cancer, 2017, 17, 526-535.e1.	2.4	16
41	Cytologic features of papillary-cystic variant of acinic-cell adenocarcinoma: A case report. Diagnostic Cytopathology, 1994, 10, 30-32.	1.0	15
42	Ploidy analysis by in situ hybridization of interphase cell nuclei in fine-needle aspirates from breast carcinomas: Correlation with cytologic grading. Diagnostic Cytopathology, 1997, 17, 267-271.	1.0	15
43	The Epidermal Growth Factor Receptor (EGFR / HER-1) Gatekeeper Mutation T790M Is Present in European Patients with Early Breast Cancer. PLoS ONE, 2015, 10, e0134398.	2.5	15
44	Determination of HER-2 status on FNAC material from breast carcinomas using in situ hybridization with dual chromogen visualization with silver enhancement (dual SISH). CytoJournal, 2010, 7, 21.	1.7	13
45	Numerical aberrations of chromosome 17 in interphase cell nuclei of breast carcinoma cells: lack of correlation with abnormal expression of p53, neu and nm23 protein. Apmis, 1998, 106, 921-927.	2.0	12
46	Quality Assurance/Control Issues. Acta Cytologica, 1998, 42, 133-140.	1.3	11
47	EGFR gene copy number heterogeneity in fine-needle aspiration cytology from breast carcinomas determined by chromogenic in situ hybridization. Diagnostic Cytopathology, 2005, 33, 228-232.	1.0	11
48	In breast cancer subtypes steroid sulfatase (STS) is associated with less aggressive tumour characteristics. British Journal of Cancer, 2018, 118, 1208-1216.	6.4	11
49	Somatic EP300-G211S mutations are associated with overall somatic mutational patterns and breast cancer specific survival in triple-negative breast cancer. Breast Cancer Research and Treatment, 2018, 172, 339-351.	2.5	11
50	Accuracy of breast MRI in patients receiving neoadjuvant endocrine therapy: comprehensive imaging analysis and correlation with clinical and pathological assessments. Breast Cancer Research and Treatment, 2020, 184, 407-420.	2.5	11
51	Computerized Screening Devices and Performance Assessment: Development of a Policy Towards Automation. Acta Cytologica, 1998, 42, 59-68.	<b>1.</b> 3	10
52	Influence of Fractionation Schedule on Development of Intestinal Complications Following Localized Irradiation: An experimental study in the rat. Acta Oncol $\tilde{A}^3$ gica, 1994, 33, 403-408.	1.8	9
53	Immunocytochemical expression of E-cadherin on fine-needle aspirates from breast carcinomas correlate with the cell dissociation pattern seen on smears. Diagnostic Cytopathology, 2001, 25, 382-388.	1.0	9
54	Establishing a protocol for immunocytochemical staining and chromogenicin situhybridization of Giemsa and Diff-Quick prestained cytological smears. CytoJournal, 2012, 9, 8.	1.7	9

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55	The role of preoperative axillary lymph node fine needle aspiration in locoregional staging of breast cancer. Annales De Pathologie, 2012, 32, e24-e28.	0.1	8
56	Implementing precision cancer medicine in the public health services of Norway: the diagnostic infrastructure and a cost estimate. ESMO Open, 2017, 2, e000158.	4.5	8
57	Lack of cross-resistance between non-steroidal and steroidal aromatase inhibitors in breast cancer patients: the potential role of the adipokine leptin. Breast Cancer Research and Treatment, 2021, 190, 435-449.	2.5	8
58	Changes in serum estrogenic activity during neoadjuvant therapy with letrozole and exemestane. Journal of Steroid Biochemistry and Molecular Biology, 2020, 200, 105641.	2.5	7
59	Clear cell follicular adenoma of the thyroid: A case report. , 1996, 15, 124-126.		6
60	In situ hybridization of chromosome 6 on fine-needle aspirates from breast carcinomas: Comparison of numerical abnormalities and ER/PgR status and staining pattern., 1997, 16, 420-424.		6
61	The NEOLETEXE trial: a neoadjuvant cross-over study exploring the lack of cross resistance between aromatase inhibitors. Future Oncology, 2019, 15, 3675-3682.	2.4	6
62	Risk of breast cancer by prior screening results among women participating in BreastScreen Norway. Cancer, 2019, 125, 3330-3337.	4.1	6
63	Epigenetic alterations at distal enhancers are linked to proliferation in human breast cancer. NAR Cancer, 2022, 4, zcac008.	3.1	6
64	Detection of Human Cytomegalovirus Proteins in Paraffin-Embedded Breast Cancer Tissue Specimensâ€"A Novel, Automated Immunohistochemical Staining Protocol. Microorganisms, 2021, 9, 1059.	3.6	5
65	The value of preoperative ultrasound guided fine-needle aspiration cytology of radiologically suspicious axillary lymph nodes in breast cancer. CytoJournal, 2014, 11, 26.	1.7	5
66	The effect of the small amount of formaldehyde in the SurePath liquid when establishing protocols for immunocytochemistry. CytoJournal, 2016, 13, 27.	1.7	5
67	Immunocytochemical expression of Ki-67/p16 in normal, atypical, and neoplastic cells in urine cytology using BD SurePathâ,,¢ as preparation method. CytoJournal, 2019, 16, 26.	1.7	5
68	Correlation between MRI morphological response patterns and histopathological tumor regression after neoadjuvant endocrine therapy in locally advanced breast cancer: a randomized phase II trial. Breast Cancer Research and Treatment, 2021, 189, 711-723.	2.5	4
69	The International Academy of Cytology Yokohama System for Reporting Breast Fine Needle Aspiration Biopsy Cytopathology: Introduction and Overview. , 2020, , 1-9.		4
70	Numerical abnormalities of chromosome 7 in interphase cell nuclei of breast carcinoma have no impact on immunohistochemically determined EGFR status. Apmis, 1999, 107, 211-216.	2.0	3
71	Epidermal growth factor receptor gene and immunohistochemical expression in colorectal carcinomas. Diagnostic Histopathology, 2008, 14, 94-98.	0.4	3
72	Can an inadequate cervical cytology sample in ThinPrep be converted to a satisfactory sample by processing it with a SurePath preparation?. CytoJournal, 2017, 14, 20.	1.7	3

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73	Estimating loss of the wild-type p53 gene by in situ hybridization of fine-needle aspirates from breast carcinomas. Diagnostic Cytopathology, 1999, 20, 266-270.	1.0	2
74	Expression of the pS2 protein and correlation with estrogen receptor status in fine-needle aspirates from breast carcinomas. Diagnostic Cytopathology, 1994, 11, 165-167.	1.0	1
75	Ploidy analysis by in situ hybridization of interphase cell nuclei in fineâ€needle aspirates from breast carcinomas: Correlation with cytologic grading. Diagnostic Cytopathology, 1997, 17, 267-271.	1.0	1
76	The breast. , 2010, , 179-228.		1
77	Axillary Recurrences after Sentinel Node Surgeryâ€"Results over Ten Years in a University Hospital. Journal of Cancer Therapy, 2012, 03, 846-852.	0.4	1
78	Abstract 121: The EGFR gatekeeper mutation T790M is present in selected patients with early breast cancer. , 2015, , .		0
79	Abstract LB-246: Next generation sequencing (NGS) reveals high mutation rates in established and potentially novel cancer genes involved in triple-negative breast cancer. , 2016, , .		О
80	Abstract P3-05-08: Steroid receptors and steroidogenic enzymes in human breast cancer: Associations with breast cancer subtypes and clinical outcome., $2017$ ,,.		0
81	Abstract LB-027: The EP300-G211S mutation is highly associated with a low mutational burden in triple-negative breast cancer patients. , 2017, , .		0
82	Abstract 4222: The prognostic impact of human cytomegalovirus infection in breast cancer. , 2018, , .		0
83	LBC versus Conventional Pap Smear in AGUS; Do we do any better with Liquid-Based Preparations?. Mathews Journal of Cytology and Histology, 2019, 3, .	0.0	0
84	Abstract P6-04-07: Time-course DNA and RNA profiling reveals down regulation of all members of the sulfotransferase A1 subfamily during neoadjuvant therapy with aromatase inhibitors. , 2020, , .		0