

# Hannah Y Wen

## List of Publications by Year in descending order

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Version: 2024-02-01

67  
papers

2,730  
citations

257450

24  
h-index

206112

48  
g-index

68  
all docs

68  
docs citations

68  
times ranked

4862  
citing authors

#	ARTICLE	IF	CITATIONS
1	The clinical behavior and genomic features of the so-called adenoid cystic carcinomas of the solid variant with basaloid features. <i>Modern Pathology</i> , 2022, 35, 193-201.	5.5	25
2	Morphologic and Genomic Characteristics of Breast Cancers Occurring in Individuals with Lynch Syndrome. <i>Clinical Cancer Research</i> , 2022, 28, 404-413.	7.0	13
3	Stromal <i>MED12</i> exon 2 mutations in complex fibroadenomas of the breast. <i>Journal of Clinical Pathology</i> , 2022, 75, 133-136.	2.0	2
4	Supervised machine learning model to predict oncotype DX risk category in patients over age 50. <i>Breast Cancer Research and Treatment</i> , 2022, 191, 423-430.	2.5	6
5	Examination of Low ERBB2 Protein Expression in Breast Cancer Tissue. <i>JAMA Oncology</i> , 2022, 8, 607.	7.1	147
6	Incidence of brain metastases in patients with early HER2-positive breast cancer receiving neoadjuvant chemotherapy with trastuzumab and pertuzumab. <i>Npj Breast Cancer</i> , 2022, 8, 37.	5.2	9
7	Quality Issues in Diagnostic Immunohistochemistry in Breast Pathology. <i>Pathobiology</i> , 2022, , 1-10.	3.8	2
8	Immunogenicity and therapeutic targeting of a public neoantigen derived from mutated PIK3CA. <i>Nature Medicine</i> , 2022, 28, 946-957.	30.7	50
9	The genetic landscape of metaplastic breast cancers and uterine carcinosarcomas. <i>Molecular Oncology</i> , 2021, 15, 1024-1039.	4.6	21
10	Whole-exome sequencing analysis of juvenile papillomatosis and coexisting breast carcinoma. <i>Journal of Pathology: Clinical Research</i> , 2021, 7, 113-120.	3.0	4
11	Next-generation assessment of human epidermal growth factor receptor 2 gene ( <i>ERBB2</i> ) amplification status in invasive breast carcinoma: a focus on Group 4 by use of the 2018 American Society of Clinical Oncology/College of American Pathologists HER2 testing guideline. <i>Histopathology</i> , 2021, 78, 498-507.	2.9	7
12	Concordance Between 21-Gene Recurrence Scores in Multifocal or Multicentric Breast Carcinomas Differs by Age and Histologic Subtype. <i>Annals of Surgical Oncology</i> , 2021, 28, 4256-4262.	1.5	5
13	Interobserver Variation of PD-L1 SP142 Immunohistochemistry Interpretation in Breast Carcinoma: A Study of 79 Cases Using Whole Slide Imaging. <i>Archives of Pathology and Laboratory Medicine</i> , 2021, 145, 1132-1137.	2.5	11
14	Morphologic and immunohistochemical features of carcinoma involving microglandular adenosis of the breast following neoadjuvant chemotherapy. <i>Modern Pathology</i> , 2021, 34, 1310-1319.	5.5	3
15	TERT promoter hotspot mutations and gene amplification in metaplastic breast cancer. <i>Npj Breast Cancer</i> , 2021, 7, 43.	5.2	16
16	Perineural invasion as a risk factor for locoregional recurrence of invasive breast cancer. <i>Scientific Reports</i> , 2021, 11, 12781.	3.3	17
17	Histologic and genomic features of breast cancers with alterations affecting the SWI/SNF (SMARC) genes. <i>Modern Pathology</i> , 2021, 34, 1850-1859.	5.5	3
18	Poor response to neoadjuvant chemotherapy in metaplastic breast carcinoma. <i>Npj Breast Cancer</i> , 2021, 7, 96.	5.2	38

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19	Interobserver variability in the assessment of stromal tumor-infiltrating lymphocytes (sTILs) in triple-negative invasive breast carcinoma influences the association with pathological complete response: the IVITA study. <i>Modern Pathology</i> , 2021, 34, 2130-2140.	5.5	14
20	Breast conservation among older patients with early-stage breast cancer: Locoregional recurrence following adjuvant radiation or hormonal therapy. <i>Cancer</i> , 2021, 127, 1749-1757.	4.1	11
21	Metastasis and Immune Evasion from Extracellular cGAMP Hydrolysis. <i>Cancer Discovery</i> , 2021, 11, 1212-1227.	9.4	139
22	HER2 Immunohistochemistry in Invasive Micropapillary Breast Carcinoma: Complete Assessment of an Incomplete Pattern. <i>Archives of Pathology and Laboratory Medicine</i> , 2021, 145, 979-987.	2.5	7
23	Assessing PD-L1 Expression Status Using Radiomic Features from Contrast-Enhanced Breast MRI in Breast Cancer Patients: Initial Results. <i>Cancers</i> , 2021, 13, 6273.	3.7	9
24	Interobserver variability in upfront dichotomous histopathological assessment of ductal carcinoma in situ of the breast: the DCISion study. <i>Modern Pathology</i> , 2020, 33, 354-366.	5.5	25
25	Impact of the 2018 American Society of Clinical Oncology/College of American Pathologists HER2 Guideline Updates on HER2 Assessment in Breast Cancer With Equivocal HER2 Immunohistochemistry Results With Focus on Cases With HER2/CEP17 Ratio $\leq 2.0$ and Average HER2 Copy Number $\geq 4.0$ and $\leq 6.0$ . <i>Archives of Pathology and Laboratory Medicine</i> , 2020, 144, 597-601.	2.5	10
26	Immunohistochemical assessment of HRASQ61R mutations in breast adenomyoepitheliomas. <i>Histopathology</i> , 2020, 76, 865-874.	2.9	19
27	A phase 2 clinical trial—assessing the efficacy and safety of pembrolizumab and radiotherapy in patients with metastatic triple-negative breast cancer. <i>Cancer</i> , 2020, 126, 850-860.	4.1	116
28	Immunohistochemical analysis of IDH2 R172 hotspot mutations in breast papillary neoplasms: applications in the diagnosis of tall cell carcinoma with reverse polarity. <i>Modern Pathology</i> , 2020, 33, 1056-1064.	5.5	35
29	The genomic landscape of metastatic histologic special types of invasive breast cancer. <i>Npj Breast Cancer</i> , 2020, 6, 53.	5.2	27
30	Whole-exome analysis of metaplastic breast carcinomas with extensive osseous differentiation. <i>Histopathology</i> , 2020, 77, 321-326.	2.9	7
31	Atypical ductal hyperplasia bordering on DCIS on core biopsy is associated with higher risk of upgrade than conventional atypical ductal hyperplasia. <i>Breast Cancer Research and Treatment</i> , 2020, 184, 873-880.	2.5	8
32	Neuroendocrine tumours of the breast: a genomic comparison with mucinous breast cancers and neuroendocrine tumours of other anatomic sites. <i>Journal of Clinical Pathology</i> , 2020, , jclinpath-2020-207052.	2.0	5
33	Multigene testing in breast cancer: What have we learned from the 21-gene recurrence score assay?. <i>Breast Journal</i> , 2020, 26, 1199-1207.	1.0	8
34	Extranodal Tumor Deposits in the Axillary Fat Indicate the Need for Axillary Dissection Among T1-T2cN0 Patients with Positive Sentinel Nodes. <i>Annals of Surgical Oncology</i> , 2020, 27, 3585-3592.	1.5	9
35	Pleomorphic adenomas and mucoepidermoid carcinomas of the breast are underpinned by fusion genes. <i>Npj Breast Cancer</i> , 2020, 6, 20.	5.2	25
36	Whole-Exome Sequencing Analysis of the Progression from Non-Low-Grade Ductal Carcinoma In Situ to Invasive Ductal Carcinoma. <i>Clinical Cancer Research</i> , 2020, 26, 3682-3693.	7.0	42

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37	Homologous recombination DNA repair defects in PALB2-associated breast cancers. <i>Npj Breast Cancer</i> , 2019, 5, 23.	5.2	39
38	Whole-exome sequencing and RNA sequencing analyses of acinic cell carcinomas of the breast. <i>Histopathology</i> , 2019, 75, 931-937.	2.9	16
39	TOX is a critical regulator of tumour-specific T cell differentiation. <i>Nature</i> , 2019, 571, 270-274.	27.8	697
40	Chromatin-informed inference of transcriptional programs in gynecologic and basal breast cancers. <i>Nature Communications</i> , 2019, 10, 4369.	12.8	18
41	Assessment of HMGA2 and PLAG1 rearrangements in breast adenomyoepitheliomas. <i>Npj Breast Cancer</i> , 2019, 5, 6.	5.2	21
42	Reply to "Multicentric Ipsilateral Invasive Breast Carcinomas Might Have Higher 21-Gene Recurrence Score Compared with Multifocal Ipsilateral Invasive Breast Carcinomas". <i>Annals of Surgical Oncology</i> , 2019, 26, 310-311.	1.5	1
43	The Landscape of Somatic Genetic Alterations in Breast Cancers from CHEK2 Germline Mutation Carriers. <i>JNCI Cancer Spectrum</i> , 2019, 3, pkz027.	2.9	20
44	Pathologic complete response rate according to HER2 detection methods in HER2-positive breast cancer treated with neoadjuvant systemic therapy. <i>Breast Cancer Research and Treatment</i> , 2019, 177, 61-66.	2.5	42
45	Impact of biomarkers and genetic profiling on breast cancer prognostication: A comparative analysis of the 8th edition of breast cancer staging system. <i>Breast Journal</i> , 2019, 25, 829-837.	1.0	9
46	Secretory carcinoma of the breast: clinicopathologic profile of 14 cases emphasising distant metastatic potential. <i>Histopathology</i> , 2019, 75, 213-224.	2.9	46
47	Micropapillary variant of mucinous carcinoma of the breast shows genetic alterations intermediate between those of mucinous carcinoma and micropapillary carcinoma. <i>Histopathology</i> , 2019, 75, 139-145.	2.9	22
48	Immunohistochemical analysis of estrogen receptor in breast cancer with ESR1 mutations detected by hybrid capture-based next-generation sequencing. <i>Modern Pathology</i> , 2019, 32, 81-87.	5.5	10
49	The Genomic Landscape of Mucinous Breast Cancer. <i>Journal of the National Cancer Institute</i> , 2019, 111, 737-741.	6.3	68
50	Multifocal/Multicentric Ipsilateral Invasive Breast Carcinomas with Similar Histology: Is Multigene Testing of All Individual Foci Necessary?. <i>Annals of Surgical Oncology</i> , 2019, 26, 329-335.	1.5	9
51	The 21-Gene Recurrence Score in Male Breast Cancer. <i>Annals of Surgical Oncology</i> , 2018, 25, 1530-1535.	1.5	14
52	The Landscape of Somatic Genetic Alterations in Breast Cancers From ATM Germline Mutation Carriers. <i>Journal of the National Cancer Institute</i> , 2018, 110, 1030-1034.	6.3	90
53	Precise pathologic diagnosis and individualized treatment improve the outcomes of invasive micropapillary carcinoma of the breast: a 12-year prospective clinical study. <i>Modern Pathology</i> , 2018, 31, 956-964.	5.5	21
54	Lobular Carcinoma In Situ. <i>Surgical Pathology Clinics</i> , 2018, 11, 123-145.	1.7	58

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55	Breast carcinoma with 21-gene recurrence score lower than 18: rate of locoregional recurrence in a large series with clinical follow-up. <i>BMC Cancer</i> , 2018, 18, 42.	2.6	9
56	Recurrent hotspot mutations in HRAS Q61 and PI3K-AKT pathway genes as drivers of breast adenomyoepitheliomas. <i>Nature Communications</i> , 2018, 9, 1816.	12.8	105
57	Breast Cancers of Special Histologic Subtypes Are Biologically Diverse. <i>Annals of Surgical Oncology</i> , 2018, 25, 3158-3164.	1.5	26
58	Whole-genome single-cell copy number profiling from formalin-fixed paraffin-embedded samples. <i>Nature Medicine</i> , 2017, 23, 376-385.	30.7	111
59	Standard Pathologic Features Can Be Used to Identify a Subset of Estrogen Receptor-Positive, HER2 Negative Patients Likely to Benefit from Neoadjuvant Chemotherapy. <i>Annals of Surgical Oncology</i> , 2017, 24, 2556-2562.	1.5	45
60	The 21-gene recurrence score in special histologic subtypes of breast cancer with favorable prognosis. <i>Breast Cancer Research and Treatment</i> , 2017, 165, 65-76.	2.5	28
61	21-Gene recurrence score and locoregional recurrence in lymph node-negative, estrogen receptor-positive breast cancer. <i>Breast Cancer Research and Treatment</i> , 2017, 166, 69-76.	2.5	31
62	Breast carcinoma with an Oncotype Dx recurrence score $\leq 18$ : Rate of distant metastases in a large series with clinical follow-up. <i>Cancer</i> , 2017, 123, 131-137.	4.1	16
63	Genetic analysis of microglandular adenosis and acinic cell carcinomas of the breast provides evidence for the existence of a low-grade triple-negative breast neoplasia family. <i>Modern Pathology</i> , 2017, 30, 69-84.	5.5	48
64	Genetic alterations of triple negative breast cancer by targeted next-generation sequencing and correlation with tumor morphology. <i>Modern Pathology</i> , 2016, 29, 476-488.	5.5	95
65	Pten loss promotes MAPK pathway dependency in HER2/neu breast carcinomas. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 3030-3035.	7.1	52
66	Somatic mutations in leukocytes infiltrating primary breast cancers. <i>Npj Breast Cancer</i> , 2015, 1, 15005.	5.2	30
67	Are acinic cell carcinomas of the breast and salivary glands distinct diseases?. <i>Histopathology</i> , 2015, 67, 529-537.	2.9	37