

Kimberly H Allison

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.

76
papers

8,220
citations

30
h-index

80
g-index

80
ext. papers

10,475
ext. citations

6
avg, IF

5.53
L-index

#	Paper	IF	Citations
76	Updates on breast biomarkers.. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2022 , 480, 163	5.1	6
75	Abstract OT1-09-01: A randomized study comparing surgical excision versus NeOadjuvant Radiotherapy followed by delayed surgical excision of Ductal carcinoma In Situ (NORDIS). <i>Cancer Research</i> , 2022 , 82, OT1-09-01-OT1-09-01	10.1	
74	Biomarkers for Adjuvant Endocrine and Chemotherapy in Early-Stage Breast Cancer: ASCO Guideline Update.. <i>Journal of Clinical Oncology</i> , 2022 , JCO2200069	2.2	15
73	Quantification of Human Epidermal Growth Factor Receptor 2 by Immunoepitope Enrichment and Targeted Mass Spectrometry in Formalin-Fixed Paraffin-Embedded and Frozen Breast Cancer Tissues. <i>Clinical Chemistry</i> , 2021 , 67, 1008-1018	5.5	3
72	Nodular fasciitis of the breast: clinicopathologic and molecular characterization with identification of novel USP6 fusion partners. <i>Modern Pathology</i> , 2021 , 34, 1865-1875	9.8	3
71	HER2 Testing: Insights From Pathologists' Perspective on Technically Challenging HER2 FISH Cases. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2021 , 29, 635-642	1.9	1
70	Prognostic and predictive parameters in breast pathology: a pathologist's primer. <i>Modern Pathology</i> , 2021 , 34, 94-106	9.8	3
69	Surgical Excision Versus Neoadjuvant Radiotherapy Followed by Delayed Surgical Excision of Ductal Carcinoma In Situ (NORDIS). <i>Annals of Surgical Oncology</i> , 2021 , 1	3.1	
68	Integrated genomic characterization of ERBB2/HER2 alterations in invasive breast carcinoma: a focus on unusual FISH groups. <i>Modern Pathology</i> , 2020 , 33, 1546-1556	9.8	5
67	The path to a better biomarker: application of a risk management framework for the implementation of PD-L1 and TILs as immuno-oncology biomarkers in breast cancer clinical trials and daily practice. <i>Journal of Pathology</i> , 2020 , 250, 667-684	9.4	83
66	HER2 Dual In Situ Hybridization: Correlations and Cautions. <i>Archives of Pathology and Laboratory Medicine</i> , 2020 , 144, 1525-1534	5	2
65	Primary mammary angiosarcomas harbor frequent mutations in KDR and PIK3CA and show evidence of distinct pathogenesis. <i>Modern Pathology</i> , 2020 , 33, 1518-1526	9.8	6
64	The 2019 World Health Organization classification of tumours of the breast. <i>Histopathology</i> , 2020 , 77, 181-185	7.3	131
63	Estrogen and Progesterone Receptor Testing in Breast Cancer: ASCO/CAP Guideline Update. <i>Journal of Clinical Oncology</i> , 2020 , 38, 1346-1366	2.2	249
62	Estrogen and Progesterone Receptor Testing in Breast Cancer: American Society of Clinical Oncology/College of American Pathologists Guideline Update. <i>Archives of Pathology and Laboratory Medicine</i> , 2020 , 144, 545-563	5	82
61	In Reply. <i>Archives of Pathology and Laboratory Medicine</i> , 2019 , 143, 413-414	5	
60	Pretreatment Tattoo Marking of Suspicious Axillary Lymph Nodes: Reliability and Correlation with Sentinel Lymph Node. <i>Annals of Surgical Oncology</i> , 2019 , 26, 2452-2458	3.1	16

59	Breast Cancer Prognostic Factors in the Digital Era: Comparison of Nottingham Grade using Whole Slide Images and Glass Slides. <i>Journal of Pathology Informatics</i> , 2019 , 10, 11	4.4	5
58	Rosai-Dorfman Disease of the Breast With Variable IgG4+ Plasma Cells: A Diagnostic Mimicker of Other Malignant and Reactive Entities. <i>American Journal of Surgical Pathology</i> , 2019 , 43, 1653-1660	6.7	10
57	Quantitative Image Analysis of Human Epidermal Growth Factor Receptor 2 Immunohistochemistry for Breast Cancer: Guideline From the College of American Pathologists. <i>Archives of Pathology and Laboratory Medicine</i> , 2019 , 143, 1180-1195	5	22
56	Ancillary Prognostic and Predictive Testing in Breast Cancer: Focus on Discordant, Unusual, and Borderline Results. <i>Surgical Pathology Clinics</i> , 2018 , 11, 147-176	3.9	4
55	Characteristics and clinical outcomes of pleomorphic lobular carcinoma in situ of the breast. <i>Breast Journal</i> , 2018 , 24, 66-69	1.2	17
54	Second opinion strategies in breast pathology: a decision analysis addressing over-treatment, under-treatment, and care costs. <i>Breast Cancer Research and Treatment</i> , 2018 , 167, 195-203	4.4	18
53	Will oncotype DX DCIS testing guide therapy? A single-institution correlation of oncotype DX DCIS results with histopathologic findings and clinical management decisions. <i>Modern Pathology</i> , 2018 , 31, 562-568	9.8	10
52	Reply to C. Murray et al and V. Martin et al. <i>Journal of Clinical Oncology</i> , 2018 , JCO1801163	2.2	
51	Human Epidermal Growth Factor Receptor 2 Testing in Breast Cancer: American Society of Clinical Oncology/College of American Pathologists Clinical Practice Guideline Focused Update. <i>Journal of Clinical Oncology</i> , 2018 , 36, 2105-2122	2.2	646
50	HER2 Testing in Breast Cancer: American Society of Clinical Oncology/College of American Pathologists Clinical Practice Guideline Focused Update Summary. <i>Journal of Oncology Practice</i> , 2018 , 14, 437-441	3.1	56
49	Human Epidermal Growth Factor Receptor 2 Testing in Breast Cancer: American Society of Clinical Oncology/College of American Pathologists Clinical Practice Guideline Focused Update. <i>Archives of Pathology and Laboratory Medicine</i> , 2018 , 142, 1364-1382	5	295
48	The Influence of Disease Severity of Preceding Clinical Cases on Pathologists' Medical Decision Making. <i>Medical Decision Making</i> , 2017 , 37, 91-100	2.5	5
47	Topical Imiquimod Plus Nab-paclitaxel for Breast Cancer Cutaneous Metastases: A Phase 2 Clinical Trial. <i>JAMA Oncology</i> , 2017 , 3, 969-973	13.4	54
46	Characteristics associated with requests by pathologists for second opinions on breast biopsies. <i>Journal of Clinical Pathology</i> , 2017 , 70, 947-953	3.9	4
45	The diagnostic challenge of low-grade ductal carcinoma in situ. <i>European Journal of Cancer</i> , 2017 , 80, 39-47	7.5	25
44	Surgical implications and variability in the use of the flat epithelial atypia diagnosis on breast biopsy specimens. <i>Breast</i> , 2017 , 34, 34-43	3.6	10
43	Diagnostic Reproducibility: What Happens When the Same Pathologist Interprets the Same Breast Biopsy Specimen at Two Points in Time?. <i>Annals of Surgical Oncology</i> , 2017 , 24, 1234-1241	3.1	10
42	Regional Variability in Percentage of Breast Cancers Reported as Positive for HER2 in California: Implications of Patient Demographics on Laboratory Benchmarks. <i>American Journal of Clinical Pathology</i> , 2017 , 148, 199-207	1.9	8

41	The molecular basis of breast cancer pathological phenotypes. <i>Journal of Pathology</i> , 2017 , 241, 375-391	9.4	62
40	'Non-classical' HER2 FISH results in breast cancer: a multi-institutional study. <i>Modern Pathology</i> , 2017 , 30, 227-235	9.8	53
39	A Randomized Study Comparing Digital Imaging to Traditional Glass Slide Microscopy for Breast Biopsy and Cancer Diagnosis. <i>Journal of Pathology Informatics</i> , 2017 , 8, 12	4.4	21
38	Evaluation of 12 strategies for obtaining second opinions to improve interpretation of breast histopathology: simulation study. <i>BMJ, The</i> , 2016 , 353, i3069	5.9	18
37	Pupil diameter changes reflect difficulty and diagnostic accuracy during medical image interpretation. <i>BMC Medical Informatics and Decision Making</i> , 2016 , 16, 77	3.6	8
36	Role of Patient and Disease Factors in Adjuvant Systemic Therapy Decision Making for Early-Stage, Operable Breast Cancer: American Society of Clinical Oncology Endorsement of Cancer Care Ontario Guideline Recommendations. <i>Journal of Clinical Oncology</i> , 2016 , 34, 2303-11	2.2	61
35	Intraductal Proliferations (DCIS, ADH, and UDH) 2016 , 337-375		
34	The Milky Way Sign: A New Diagnostic Finding of Ductal Carcinoma in Situ on Digital Breast Tomosynthesis. <i>Breast Journal</i> , 2016 , 22, 349-51	1.2	1
33	DNA defects, epigenetics, and gene expression in cancer-adjacent breast: a study from The Cancer Genome Atlas. <i>Npj Breast Cancer</i> , 2016 , 2, 16007	7.8	25
32	Variability in Pathologists' Interpretations of Individual Breast Biopsy Slides: A Population Perspective. <i>Annals of Internal Medicine</i> , 2016 , 164, 649-55	8	37
31	Identifying and processing the gap between perceived and actual agreement in breast pathology interpretation. <i>Modern Pathology</i> , 2016 , 29, 717-26	9.8	7
30	Histological features associated with diagnostic agreement in atypical ductal hyperplasia of the breast: illustrative cases from the B-Path study. <i>Histopathology</i> , 2016 , 69, 1028-1046	7.3	12
29	Optimized Protocol for Quantitative Multiple Reaction Monitoring-Based Proteomic Analysis of Formalin-Fixed, Paraffin-Embedded Tissues. <i>Journal of Proteome Research</i> , 2016 , 15, 2717-28	5.6	35
28	Breast cancer stem cells: are we ready to go from bench to bedside?. <i>Histopathology</i> , 2016 , 68, 119-37	7.3	27
27	Trends in breast biopsy pathology diagnoses among women undergoing mammography in the United States: a report from the Breast Cancer Surveillance Consortium. <i>Cancer</i> , 2015 , 121, 1369-78	6.4	30
26	Reply to E.A. Rakha et al. <i>Journal of Clinical Oncology</i> , 2015 , 33, 1302-4	2.2	24
25	Comprehensive Molecular Portraits of Invasive Lobular Breast Cancer. <i>Cell</i> , 2015 , 163, 506-19	56.2	1055
24	Diagnostic concordance among pathologists interpreting breast biopsy specimens. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 313, 1122-32	27.4	343

23	Preoperative MRI improves prediction of extensive occult axillary lymph node metastases in breast cancer patients with a positive sentinel lymph node biopsy. <i>Academic Radiology</i> , 2014 , 21, 92-8	4.3	13
22	Understanding diagnostic variability in breast pathology: lessons learned from an expert consensus review panel. <i>Histopathology</i> , 2014 , 65, 240-51	7.3	54
21	Extracellular matrix stiffness and composition jointly regulate the induction of malignant phenotypes in mammary epithelium. <i>Nature Materials</i> , 2014 , 13, 970-8	27	515
20	Eye movements as an index of pathologist visual expertise: a pilot study. <i>PLoS ONE</i> , 2014 , 9, e103447	3.7	54
19	Recommendations for human epidermal growth factor receptor 2 testing in breast cancer: American Society of Clinical Oncology/College of American Pathologists clinical practice guideline update. <i>Archives of Pathology and Laboratory Medicine</i> , 2014 , 138, 241-56	5	738
18	Second opinion in breast pathology: policy, practice and perception. <i>Journal of Clinical Pathology</i> , 2014 , 67, 955-60	3.9	24
17	Development of a diagnostic test set to assess agreement in breast pathology: practical application of the Guidelines for Reporting Reliability and Agreement Studies (GRRAS). <i>BMC Women's Health</i> , 2013 , 13, 3	2.9	34
16	Recommendations for human epidermal growth factor receptor 2 testing in breast cancer: American Society of Clinical Oncology/College of American Pathologists clinical practice guideline update. <i>Journal of Clinical Oncology</i> , 2013 , 31, 3997-4013	2.2	2593
15	Interview: Breast cancer: the pathologist's point of view. <i>Breast Cancer Management</i> , 2013 , 2, 363-366	0.7	
14	Tissue sampling frequency and breast pathology diagnoses following mammography: Time trends and age group analysis from the Breast Cancer Surveillance Consortium (BCSC).. <i>Journal of Clinical Oncology</i> , 2013 , 31, 559-559	2.2	
13	Molecular pathology of breast cancer: what a pathologist needs to know. <i>American Journal of Clinical Pathology</i> , 2012 , 138, 770-80	1.9	66
12	Atypical ductal hyperplasia on vacuum-assisted breast biopsy: suspicion for ductal carcinoma in situ can stratify patients at high risk for upgrade. <i>Human Pathology</i> , 2011 , 42, 41-50	3.7	46
11	Frequency of HER2 heterogeneity by fluorescence in situ hybridization according to CAP expert panel recommendations: time for a new look at how to report heterogeneity. <i>American Journal of Clinical Pathology</i> , 2011 , 136, 864-71	1.9	59
10	Achieving 95% cross-methodological concordance in HER2 testing: causes and implications of discordant cases. <i>American Journal of Clinical Pathology</i> , 2010 , 134, 284-92	1.9	51
9	Frequency and upgrade rates of atypical ductal hyperplasia diagnosed at stereotactic vacuum-assisted breast biopsy: 9-versus 11-gauge. <i>American Journal of Roentgenology</i> , 2009 , 192, 229-34	5.4	79
8	Estrogen receptor expression in breast cancer: we cannot ignore the shades of gray. <i>American Journal of Clinical Pathology</i> , 2008 , 130, 853-4	1.9	8
7	Immunohistochemical markers in endometrial hyperplasia: is there a panel with promise? A review. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2008 , 16, 329-43	1.9	18
6	Diagnosing endometrial hyperplasia: why is it so difficult to agree?. <i>American Journal of Surgical Pathology</i> , 2008 , 32, 691-8	6.7	66

5	Defining an appropriate threshold for the diagnosis of serous borderline tumor of the ovary: when is a full staging procedure unnecessary?. <i>International Journal of Gynecological Pathology</i> , 2008 , 27, 10-7 ^{3.2}	14
4	Epithelioid trophoblastic tumor: review of a rare neoplasm of the chorionic-type intermediate trophoblast. <i>Archives of Pathology and Laboratory Medicine</i> , 2006 , 130, 1875-7	5 39
3	Superficial malignant peripheral nerve sheath tumor: a rare and challenging diagnosis. <i>American Journal of Clinical Pathology</i> , 2005 , 124, 685-92	1.9 13
2	Angiosarcoma involving the gastrointestinal tract: a series of primary and metastatic cases. <i>American Journal of Surgical Pathology</i> , 2004 , 28, 298-307	6.7 94
1	An unusual case of multiple giant myelolipomas: clinical and pathogenetic implications. <i>Endocrine Pathology</i> , 2003 , 14, 93-100	4.2 14