## Emad A Rakha

List of Publications by Year in descending order

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428 papers

28,096 citations

70 h-index <sup>7950</sup>
149
g-index

445 all docs

445 docs citations

445 times ranked

32111 citing authors

#	Article	IF	CITATIONS
1	The genomic and transcriptomic architecture of 2,000 breast tumours reveals novel subgroups. Nature, 2012, 486, 346-352.	27.8	4,708
2	Prognostic markers in tripleâ€negative breast cancer. Cancer, 2007, 109, 25-32.	4.1	1,091
3	Basal-Like Breast Cancer: A Critical Review. Journal of Clinical Oncology, 2008, 26, 2568-2581.	1.6	784
4	Subtyping of Breast Cancer by Immunohistochemistry to Investigate a Relationship between Subtype and Short and Long Term Survival: A Collaborative Analysis of Data for 10,159 Cases from 12 Studies. PLoS Medicine, 2010, 7, e1000279.	8.4	764
5	A common classification framework for neuroendocrine neoplasms: an International Agency for Research on Cancer (IARC) and World Health Organization (WHO) expert consensus proposal. Modern Pathology, 2018, 31, 1770-1786.	5.5	739
6	Breast cancer prognostic classification in the molecular era: the role of histological grade. Breast Cancer Research, 2010, 12, 207.	5.0	650
7	Association between CD8+ T-cell infiltration and breast cancer survival in 12 439 patients. Annals of Oncology, 2014, 25, 1536-1543.	1.2	610
8	Basal-like and triple-negative breast cancers: a critical review with an emphasis on the implications for pathologists and oncologists. Modern Pathology, 2011, 24, 157-167.	5.5	545
9	Highâ€throughput protein expression analysis using tissue microarray technology of a large wellâ€characterised series identifies biologically distinct classes of breast cancer confirming recent cDNA expression analyses. International Journal of Cancer, 2005, 116, 340-350.	5.1	500
10	Prognostic Significance of Nottingham Histologic Grade in Invasive Breast Carcinoma. Journal of Clinical Oncology, 2008, 26, 3153-3158.	1.6	462
11	Triple-Negative Breast Cancer: Distinguishing between Basal and Nonbasal Subtypes. Clinical Cancer Research, 2009, 15, 2302-2310.	7.0	422
12	Global Histone Modifications in Breast Cancer Correlate with Tumor Phenotypes, Prognostic Factors, and Patient Outcome. Cancer Research, 2009, 69, 3802-3809.	0.9	417
13	Phyllodes tumours of the breast: a consensus review. Histopathology, 2016, 68, 5-21.	2.9	329
14	Critical research gaps and translational priorities for the successful prevention and treatment of breast cancer. Breast Cancer Research, 2013, 15, R92.	5.0	320
15	Expression of mucins (MUC1, MUC2, MUC3, MUC4, MUC5AC and MUC6) and their prognostic significance in human breast cancer. Modern Pathology, 2005, 18, 1295-1304.	5.5	305
16	Biologic and Clinical Characteristics of Breast Cancer With Single Hormone Receptor–Positive Phenotype. Journal of Clinical Oncology, 2007, 25, 4772-4778.	1.6	261
17	Estrogen receptor-negative breast carcinomas: a review of morphology and immunophenotypical analysis. Modern Pathology, 2005, 18, 26-35.	5.5	232
18	Triple-negative/basal-like breast cancer: review. Pathology, 2009, 41, 40-47.	0.6	226

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19	Invasive lobular carcinoma of the breast: Response to hormonal therapy and outcomes. European Journal of Cancer, 2008, 44, 73-83.	2.8	206
20	Updated UK Recommendations for HER2 assessment in breast cancer. Journal of Clinical Pathology, 2015, 68, 93-99.	2.0	203
21	The prognostic significance of lymphovascular invasion in invasive breast carcinoma. Cancer, 2012, 118, 3670-3680.	4.1	197
22	Transferrin receptor (CD71) is a marker of poor prognosis in breast cancer and can predict response to tamoxifen. Breast Cancer Research and Treatment, 2010, 119, 283-293.	2.5	193
23	Basal phenotype identifies a poor prognostic subgroup of breast cancer of clinical importance. European Journal of Cancer, 2006, 42, 3149-3156.	2.8	179
24	Combinatorial biomarker expression in breast cancer. Breast Cancer Research and Treatment, 2010, 120, 293-308.	2.5	176
25	PREDICT Plus: development and validation of a prognostic model for early breast cancer that includes HER2. British Journal of Cancer, 2012, 107, 800-807.	6.4	163
26	An updated PREDICT breast cancer prognostication and treatment benefit prediction model with independent validation. Breast Cancer Research, 2017, 19, 58.	5.0	161
27	Tubular Carcinoma of the Breast: Further Evidence to Support Its Excellent Prognosis. Journal of Clinical Oncology, 2010, 28, 99-104.	1.6	154
28	Breast carcinoma with basal differentiation: a proposal for pathology definition based on basal cytokeratin expression. Histopathology, 2007, 50, 434-438.	2.9	152
29	E-cadherin expression in invasive non-lobular carcinoma of the breast and its prognostic significance. Histopathology, 2005, 46, 685-693.	2.9	150
30	IL6/STAT3 Signaling Hijacks Estrogen Receptor α Enhancers to Drive Breast Cancer Metastasis. Cancer Cell, 2020, 38, 412-423.e9.	16.8	145
31	Caveolin 1 and Caveolin 2 are associated with breast cancer basal-like and triple-negative immunophenotype. British Journal of Cancer, 2008, 99, 327-334.	6.4	139
32	Lobular Neoplasia of the Breast Revisited With Emphasis on the Role of E-Cadherin Immunohistochemistry. American Journal of Surgical Pathology, 2013, 37, e1-e11.	3.7	137
33	Expression of BRCA1 protein in breast cancer and its prognostic significance. Human Pathology, 2008, 39, 857-865.	2.0	133
34	Clinical and Biological Significance of E-cadherin Protein Expression in Invasive Lobular Carcinoma of the Breast. American Journal of Surgical Pathology, 2010, 34, 1472-1479.	3.7	132
35	Predictive value of needle core biopsy diagnoses of lesions of uncertain malignant potential (B3) in abnormalities detected by mammographic screening. Histopathology, 2008, 53, 650-657.	2.9	131
36	Caspase-3 and caspase-8 expression in breast cancer: caspase-3 is associated with survival. Apoptosis: an International Journal on Programmed Cell Death, 2017, 22, 357-368.	4.9	124

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37	Histologic grading is an independent prognostic factor in invasive lobular carcinoma of the breast. Breast Cancer Research and Treatment, 2008, 111, 121-127.	2.5	122
38	Lobular breast carcinoma and its variants. Seminars in Diagnostic Pathology, 2010, 27, 49-61.	1.5	122
39	Encapsulated Papillary Carcinoma of the Breast. American Journal of Surgical Pathology, 2011, 35, 1093-1103.	3.7	122
40	The Spectrum of Triple-Negative Breast Disease. American Journal of Pathology, 2017, 187, 2139-2151.	3.8	118
41	Artificial intelligence in digital breast pathology: Techniques and applications. Breast, 2020, 49, 267-273.	2.2	117
42	Lymphatic and blood vessels in basal and triple-negative breast cancers: characteristics and prognostic significance. Modern Pathology, 2011, 24, 774-785.	5.5	114
43	A Case-Controlled Study of the Oncologic Safety of Fat Grafting. Plastic and Reconstructive Surgery, 2015, 135, 1263-1275.	1.4	108
44	Prognostic value of proliferation assay in the luminal, HER2-positive, and triple-negative biologic classes of breast cancer. Breast Cancer Research, 2012, 14, R3.	5.0	105
45	Recurrent hotspot mutations in HRAS Q61 and PI3K-AKT pathway genes as drivers of breast adenomyoepitheliomas. Nature Communications, 2018, 9, 1816.	12.8	105
46	The role of glutaminase in cancer. Histopathology, 2020, 76, 498-508.	2.9	101
47	Are triple-negative tumours and basal-like breast cancer synonymous?. Breast Cancer Research, 2007, 9, 404; author reply 405.	5.0	98
48	Metastatic Triple-negative Breast Cancer. Clinical Oncology, 2011, 23, 587-600.	1.4	95
49	MIB1/Ki-67 labelling index can classify grade 2 breast cancer into two clinically distinct subgroups. Breast Cancer Research and Treatment, 2011, 127, 591-599.	2.5	93
50	Prognostic factors in metaplastic carcinoma of the breast: a multi-institutional study. British Journal of Cancer, 2015, 112, 283-289.	6.4	93
51	Loss-of-function mutations in ATP6AP1 and ATP6AP2 in granular cell tumors. Nature Communications, 2018, 9, 3533.	12.8	92
52	Characterization and outcome of breast needle core biopsy diagnoses of lesions of uncertain malignant potential (B3) in abnormalities detected by mammographic screening. International Journal of Cancer, 2011, 129, 1417-1424.	5.1	91
53	MYC functions are specific in biological subtypes of breast cancer and confers resistance to endocrine therapy in luminal tumours. British Journal of Cancer, 2016, 114, 917-928.	6.4	91
54	A CD44â^'/CD24+ phenotype is a poor prognostic marker in early invasive breast cancer. Breast Cancer Research and Treatment, 2012, 133, 979-995.	2.5	89

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55	Targeting XRCC1 Deficiency in Breast Cancer for Personalized Therapy. Cancer Research, 2013, 73, 1621-1634.	0.9	88
56	Breast tumor microenvironment structures are associated with genomic features and clinical outcome. Nature Genetics, 2022, 54, 660-669.	21.4	88
57	The amino acid transporter SLC7A5 confers a poor prognosis in the highly proliferative breast cancer subtypes and is a key therapeutic target in luminal B tumours. Breast Cancer Research, 2018, 20, 21.	5.0	85
58	Nottingham Prognostic Index Plus (NPI+): a modern clinical decision making tool in breast cancer. British Journal of Cancer, 2014, 110, 1688-1697.	6.4	84
59	The prognostic significance of PELP1 expression in invasive breast cancer with emphasis on the ER-positive luminal-like subtype. Breast Cancer Research and Treatment, 2010, 120, 603-612.	2.5	83
60	Molecular classification of breast cancer: what the pathologist needs to know. Pathology, 2017, 49, 111-119.	0.6	83
61	Prognostic significance of androgen receptor expression in invasive breast cancer: transcriptomic and protein expression analysis. Breast Cancer Research and Treatment, 2016, 159, 215-227.	2.5	81
62	Forkhead-box A1 (FOXA1) expression in breast cancer and its prognostic significance. European Journal of Cancer, 2008, 44, 1541-1551.	2.8	79
63	Loss of Dicer expression is associated with breast cancer progression and recurrence. Breast Cancer Research and Treatment, 2012, 135, 403-413.	2.5	77
64	Towards intra-operative diagnosis of tumours during breast conserving surgery by selective-sampling Raman micro-spectroscopy. Physics in Medicine and Biology, 2014, 59, 6141-6152.	3.0	77
65	Intra-operative spectroscopic assessment of surgical margins during breast conserving surgery. Breast Cancer Research, 2018, 20, 69.	5.0	77
66	Tumor size is an unreliable predictor of prognosis in basal-like breast cancers and does not correlate closely with lymph node status. Breast Cancer Research and Treatment, 2009, 117, 199-204.	2.5	76
67	Immune Infiltration in Invasive Lobular Breast Cancer. Journal of the National Cancer Institute, 2018, 110, 768-776.	6.3	76
68	Chromosome 16 tumor-suppressor genes in breast cancer. Genes Chromosomes and Cancer, 2006, 45, 527-535.	2.8	75
69	Untangling the ATR HEK1 network for prognostication, prediction and therapeutic target validation in breast cancer. Molecular Oncology, 2015, 9, 569-585.	4.6	75
70	MYC regulation of glutamine–proline regulatory axis is key in luminal B breast cancer. British Journal of Cancer, 2018, 118, 258-265.	6.4	74
71	PIK3CA expression in invasive breast cancer: a biomarker of poor prognosis. Breast Cancer Research and Treatment, 2010, 122, 45-53.	2.5	73
72	Patho-biological aspects of basal-like breast cancer. Breast Cancer Research and Treatment, 2009, 113, 411-422.	2.5	72

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73	Targeting BRCA1â€BER deficient breast cancer by ATM or DNAâ€PKcs blockade either alone or in combination with cisplatin for personalized therapy. Molecular Oncology, 2015, 9, 204-217.	4.6	72
74	The sensitivity of cytologic evaluation of pleural fluid in the diagnosis of malignant mesothelioma. Diagnostic Cytopathology, 2010, 38, 874-879.	1.0	69
75	FOXO3a nuclear localisation is associated with good prognosis in luminal-like breast cancer. Breast Cancer Research and Treatment, 2011, 129, 11-21.	2.5	69
76	Clinical Outcome of Atypical Endometrial Hyperplasia Diagnosed on an Endometrial Biopsy. American Journal of Surgical Pathology, 2012, 36, 1683-1690.	3.7	69
77	The updated <scp>ASCO</scp> / <scp>CAP</scp> guideline recommendations for <scp>HER</scp> 2 testing in the management of invasive breast cancer: a critical review of their implications for routine practice. Histopathology, 2014, 64, 609-615.	2.9	68
78	Clinical and biological significance of glucocorticoid receptor (GR) expression in breast cancer. Breast Cancer Research and Treatment, 2015, 150, 335-346.	2.5	68
79	IL-6 and IL-10 are associated with good prognosis in early stage invasive breast cancer patients. Cancer Immunology, Immunotherapy, 2018, 67, 537-549.	4.2	67
80	Biological and clinical significance of PARP1 protein expression in breast cancer. Breast Cancer Research and Treatment, 2015, 149, 353-362.	2.5	66
81	Expression of CDK7, Cyclin H, and MAT1 Is Elevated in Breast Cancer and Is Prognostic in Estrogen Receptor–Positive Breast Cancer. Clinical Cancer Research, 2016, 22, 5929-5938.	7.0	66
82	Basal-like Breast Carcinoma: From Expression Profiling to Routine Practice. Archives of Pathology and Laboratory Medicine, 2009, 133, 860-868.	2.5	66
83	Tumour Heterogeneity of Breast Cancer: From Morphology to Personalised Medicine. Pathobiology, 2018, 85, 23-34.	3.8	65
84	Modern Classification of Breast Cancer. Advances in Anatomic Pathology, 2011, 18, 255-267.	4.3	64
85	A validated gene expression profile for detecting clinical outcome in breast cancer using artificial neural networks. Breast Cancer Research and Treatment, 2010, 120, 83-93.	2.5	62
86	Heterogeneity of tumourâ€infiltrating lymphocytes in breast cancer and its prognostic significance. Histopathology, 2018, 73, 887-896.	2.9	62
87	Increased expression of glutamine transporter SNAT2/SLC38A2 promotes glutamine dependence and oxidative stress resistance, and is associated with worse prognosis in triple-negative breast cancer.  British Journal of Cancer, 2021, 124, 494-505.	6.4	62
88	Small molecule inhibition of group I p21-activated kinases in breast cancer induces apoptosis and potentiates the activity of microtubule stabilizing agents. Breast Cancer Research, 2015, 17, 59.	5.0	61
89	Altered glutamine metabolism in breast cancer; subtype dependencies and alternative adaptations. Histopathology, 2018, 72, 183-190.	2.9	60
90	Molecular Mechanisms Underlying Lymphovascular Invasion in Invasive Breast Cancer. Pathobiology, 2015, 82, 113-123.	3.8	59

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91	Outcome of breast lesions diagnosed as lesion of uncertain malignant potential (B3) or suspicious of malignancy (B4) on needle core biopsy, including detailed review of epithelial atypia. Histopathology, 2011, 58, 626-632.	2.9	58
92	Prognostic significance of tumour infiltrating B lymphocytes in breast ductal carcinoma <i>in situ</i> . Histopathology, 2017, 71, 258-268.	2.9	58
93	Elevated MMP9 expression in breast cancer is a predictor of shorter patient survival. Breast Cancer Research and Treatment, 2020, 182, 267-282.	2.5	58
94	The prognostic significance of steroid receptor co-regulators in breast cancer: co-repressor NCOR2/SMRT is an independent indicator of poor outcome. Breast Cancer Research and Treatment, 2008, 110, 427-437.	2.5	57
95	Immunoprofile of metaplastic carcinomas of the breast. Histopathology, 2017, 70, 975-985.	2.9	57
96	Current and future applications of artificial intelligence in pathology: a clinical perspective. Journal of Clinical Pathology, 2021, 74, 409-414.	2.0	57
97	Clinicopathological significance of KU70/KU80, a key DNA damage repair protein in breast cancer. Breast Cancer Research and Treatment, 2013, 139, 301-310.	2.5	56
98	Clinical Impact of Tumor DNA Repair Expression and T-cell Infiltration in Breast Cancers. Cancer Immunology Research, 2017, 5, 292-299.	3.4	56
99	Prognostic significance of tumor-infiltrating lymphocytes in ductal carcinoma in situ of the breast. Modern Pathology, 2018, 31, 1226-1236.	5.5	56
100	A methodology to identify consensus classes from clustering algorithms applied to immunohistochemical data from breast cancer patients. Computers in Biology and Medicine, 2010, 40, 318-330.	7.0	55
101	Epithelial mesenchymal transition in early invasive breast cancer: an immunohistochemical and reverse phase protein array study. Breast Cancer Research and Treatment, 2014, 145, 339-348.	2.5	55
102	KPNA2 is a nuclear export protein that contributes to aberrant localisation of key proteins and poor prognosis of breast cancer. British Journal of Cancer, 2015, 112, 1929-1937.	6.4	55
103	Metadherin: A Therapeutic Target in Multiple Cancers. Frontiers in Oncology, 2019, 9, 349.	2.8	55
104	The repertoire of somatic genetic alterations of acinic cell carcinomas of the breast: an exploratory, hypothesisâ€generating study. Journal of Pathology, 2015, 237, 166-178.	4.5	53
105	Overexpression of the cancer stem cell marker CD133 confers a poor prognosis in invasive breast cancer. Breast Cancer Research and Treatment, 2019, 174, 387-399.	2.5	53
106	Determining breast cancer biomarker status and associated morphological features using deep learning. Communications Medicine, 2021, $1$ , .	4.2	53
107	Loss of expression of chromosome 16q genes DPEP1 and CTCF in lobular carcinoma in situ of the breast. Breast Cancer Research and Treatment, 2009, 113, 59-66.	2.5	52
108	Sonographic correlations with the new molecular classification of invasive breast cancer. European Radiology, 2009, 19, 2342-2348.	4.5	52

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109	Clinicopathologic and molecular significance of phospho-Akt expression in early invasive breast cancer. Breast Cancer Research and Treatment, 2011, 127, 407-416.	2.5	52
110	Do primary mammary osteosarcoma and chondrosarcoma exist? A review of a large multi-institutional series of malignant matrix-producing breast tumours. Breast, 2013, 22, 13-18.	2.2	52
111	Microglandular adenosis associated with tripleâ€negative breast cancer is a neoplastic lesion of tripleâ€negative phenotype harbouring <i><scp>TP53</scp></i> somatic mutations. Journal of Pathology, 2016, 238, 677-688.	4.5	52
112	Histological features of medullary carcinoma and prognosis in triple-negative basal-like carcinomas of the breast. Modern Pathology, 2010, 23, 1357-1363.	5.5	51
113	Portal inflammation is associated with advanced histological changes in alcoholic and non-alcoholic fatty liver disease. Journal of Clinical Pathology, 2010, 63, 790-795.	2.0	51
114	Highâ€grade encapsulated papillary carcinoma of the breast: an underâ€recognized entity. Histopathology, 2015, 66, 740-746.	2.9	51
115	Involvement of metformin and AMPK in the radioresponse and prognosis of luminal versus basal-like breast cancer treated with radiotherapy. Oncotarget, 2014, 5, 12936-12949.	1.8	51
116	An approach to the diagnosis of spindle cell lesions of the breast. Histopathology, 2016, 68, 33-44.	2.9	50
117	Breast cancer intratumour heterogeneity: current status and clinical implications. Histopathology, 2018, 73, 717-731.	2.9	50
118	Digital pathology and artificial intelligence will be key to supporting clinical and academic cellular pathology through COVID-19 and future crises: the PathLAKE consortium perspective. Journal of Clinical Pathology, 2021, 74, 443-447.	2.0	49
119	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. Modern Pathology, 2017, 30, 69-84.	5 <b>.</b> 5	48
120	The biological and clinical characteristics of breast carcinoma with mixed ductal and lobular morphology. Breast Cancer Research and Treatment, 2009, 114, 243-250.	2.5	47
121	The proteins FABP7 and OATP2 are associated with the basal phenotype and patient outcome in human breast cancer. Breast Cancer Research and Treatment, 2010, 121, 41-51.	2.5	47
122	Molecular characteristics and prognostic features of breast cancer in Nigerian compared with UK women. Breast Cancer Research and Treatment, 2012, 135, 555-569.	2.5	47
123	Outcome of pure mucoceleâ€like lesions diagnosed on breast core biopsy. Histopathology, 2013, 62, 894-898.	2.9	47
124	DNA damage repair in breast cancer and its therapeutic implications. Pathology, 2017, 49, 156-165.	0.6	47
125	Are Triple-Negative and Basal-Like Breast Cancer Synonymous?. Clinical Cancer Research, 2008, 14, 618-618.	7.0	45
126	The pioneer factor PBX1 is a novel driver of metastatic progression in ERα-positive breast cancer. Oncotarget, 2015, 6, 21878-21891.	1.8	45

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127	Histological grading of breast cancer on needle core biopsy: the role of immunohistochemical assessment of proliferation. Histopathology, 2010, 57, 212-219.	2.9	44
128	Lymph-node metastases in invasive lobular carcinoma are different from those in ductal carcinoma of the breast. Journal of Clinical Pathology, 2011, 64, 995-1000.	2.0	44
129	Ki67 expression in invasive breast cancer: the use of tissue microarrays compared with whole tissue sections. Breast Cancer Research and Treatment, 2017, 164, 341-348.	2.5	44
130	Solid papillary breast carcinomas resembling the tall cell variant of papillary thyroid neoplasms (solid papillary carcinomas with reverse polarity) harbour recurrent mutations affecting <i><scp>IDH</scp>2</i> and <i><scp>PIK</scp>3<scp>CA</scp></i> talidation cohort. Histopathology, 2018, 73, 339-344.	2.9	44
131	Metaplastic breast carcinoma: tumour histogenesis or dedifferentiation?. Journal of Pathology, 2011, 224, 434-437.	4.5	43
132	Câ€Met in invasive breast cancer. Cancer, 2014, 120, 163-171.	4.1	43
133	<scp>RECQL4</scp> helicase has oncogenic potential in sporadic breast cancers. Journal of Pathology, 2016, 238, 495-501.	4.5	43
134	The multifunctional solute carrier 3A2 (SLC3A2) confers a poor prognosis in the highly proliferative breast cancer subtypes. British Journal of Cancer, 2018, 118, 1115-1122.	6.4	43
135	Predictors of pathological complete response to neoadjuvant treatment and changes to post-neoadjuvant HER2 status in HER2-positive invasive breast cancer. Modern Pathology, 2021, 34, 1271-1281.	5.5	43
136	Expression profiling technology: its contribution to our understanding of breast cancer. Histopathology, 2008, 52, 67-81.	2.9	42
137	Investigating AP-2 and YY1 protein expression as a cause of high HER2 gene transcription in breast cancers with discordant HER2 gene amplification. Breast Cancer Research, 2009, 11, R90.	5.0	42
138	Inclusion of KI67 significantly improves performance of the PREDICT prognostication and prediction model for early breast cancer. BMC Cancer, 2014, 14, 908.	2.6	42
139	Transcriptomic and Protein Expression Analysis Reveals Clinicopathological Significance of Bloom Syndrome Helicase (BLM) in Breast Cancer. Molecular Cancer Therapeutics, 2015, 14, 1057-1065.	4.1	42
140	Vacuum-assisted excision of breast lesions of uncertain malignant potential (B3) – an alternative to surgery in selected cases. Breast, 2008, 17, 546-549.	2.2	41
141	Breast Carcinoma with Basal Phenotype: Mammographic Findings. American Journal of Roentgenology, 2008, 191, 346-351.	2.2	41
142	RERG (Ras-like, oestrogen-regulated, growth-inhibitor) expression in breast cancer: a marker of ER-positive luminal-like subtype. Breast Cancer Research and Treatment, 2011, 128, 315-326.	2.5	41
143	Encapsulated papillary carcinoma of the breast: a study of invasion associated markers. Journal of Clinical Pathology, 2012, 65, 710-714.	2.0	41
144	Pleomorphic lobular carcinoma of the breast: is it a prognostically significant pathological subtype independent of histological grade?. Modern Pathology, 2013, 26, 496-501.	5.5	41

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145	The molecular mechanisms underlying reduced E-cadherin expression in invasive ductal carcinoma of the breast: high throughput analysis of large cohorts. Modern Pathology, 2019, 32, 967-976.	5.5	41
146	The prognostic value of the tumor–stroma ratio is most discriminative in patients with grade III or tripleâ€negative breast cancer. International Journal of Cancer, 2020, 146, 2296-2304.	5.1	41
147	Triple-Negative Breast Cancer Histological Subtypes with a Favourable Prognosis. Cancers, 2021, 13, 5694.	3.7	41
148	The p53 positive Bcl-2 negative phenotype is an independent marker of prognosis in breast cancer. International Journal of Cancer, 2007, 120, 1311-1317.	5.1	40
149	Identification of key clinical phenotypes of breast cancer using a reduced panel of protein biomarkers. British Journal of Cancer, 2013, 109, 1886-1894.	6.4	40
150	The oestrogen receptor coactivator CARM1 has an oncogenic effect and is associated with poor prognosis in breast cancer. Breast Cancer Research and Treatment, 2013, 140, 307-316.	2.5	40
151	DNA damage response markers are differentially expressed in BRCA-mutated breast cancers. Breast Cancer Research and Treatment, 2015, 150, 81-90.	2.5	40
152	Diagnostic challenges in papillary lesions of the breast. Pathology, 2018, 50, 100-110.	0.6	40
153	A whole slide image-based machine learning approach to predict ductal carcinoma in situ (DCIS) recurrence risk. Breast Cancer Research, 2019, 21, 83.	5.0	39
154	SlideGraph <mml:math altimg="si3.svg" xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:msup><mml:mo>+</mml:mo></mml:msup></mml:math> : Whole slide image level graphs to predict HER2 status in breast cancer. Medical Image Analysis, 2022, 80, 102486.	11.6	39
155	Audit of performance of needle core biopsy diagnoses of screen detected breast lesions. European Journal of Cancer, 2008, 44, 2580-2586.	2.8	38
156	A tumor DNA complex aberration index is an independent predictor of survival in breast and ovarian cancer. Molecular Oncology, 2015, 9, 115-127.	4.6	38
157	Atypical ductal hyperplasia: update on diagnosis, management, and molecular landscape. Breast Cancer Research, 2018, 20, 39.	5.0	38
158	Expression of E2F-4 in invasive breast carcinomas is associated with poor prognosis. Journal of Pathology, 2004, 203, 754-761.	4.5	37
159	Clinicopathological Significance of ATM-Chk2 Expression in Sporadic Breast Cancers: a Comprehensive Analysis in Large Cohorts. Neoplasia, 2014, 16, 982-991.	5.3	37
160	Are acinic cell carcinomas of the breast and salivary glands distinct diseases?. Histopathology, 2015, 67, 529-537.	2.9	37
161	Clinical and biological significance of RAD51 expression in breast cancer: a key DNA damage response protein. Breast Cancer Research and Treatment, 2016, 159, 41-53.	2.5	37
162	Breast lesions of uncertain malignant nature and limited metastatic potential: proposals to improve their recognition and clinical management. Histopathology, 2016, 68, 45-56.	2.9	37

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163	New Advances in Molecular Breast Cancer Pathology. Seminars in Cancer Biology, 2021, 72, 102-113.	9.6	37
164	Growth fraction as a predictor of response to chemotherapy in nodeâ€negative breast cancer. International Journal of Cancer, 2010, 126, 1761-1769.	5.1	36
165	Nottingham Prognostic Index Plus: Validation of a clinical decision making tool in breast cancer in an independent series. Journal of Pathology: Clinical Research, 2016, 2, 32-40.	3.0	36
166	Review of the national external quality assessment (EQA) scheme for breast pathology in the UK. Journal of Clinical Pathology, 2017, 70, 51-57.	2.0	36
167	CDC20 expression in oestrogen receptor positive breast cancer predicts poor prognosis and lack of response to endocrine therapy. Breast Cancer Research and Treatment, 2019, 178, 535-544.	2.5	36
168	Inflammatory breast cancer: time to standardise diagnosis assessment and management, and for the joining of forces to facilitate effective research. British Journal of Cancer, 2015, 112, 1613-1615.	6.4	35
169	Checkpoint kinase1 (CHK1) is an important biomarker in breast cancer having a role in chemotherapy response. British Journal of Cancer, 2015, 112, 901-911.	6.4	35
170	National Guidelines and Level of Evidence: Comments on Some of the New Recommendations in the American Society of Clinical Oncology and the College of American Pathologists Human Epidermal Growth Factor Receptor 2 Guidelines for Breast Cancer. Journal of Clinical Oncology, 2015, 33, 1301-1302.	1.6	35
171	Loss of the Nuclear Pool of Ubiquitin Ligase CHIP/STUB1 in Breast Cancer Unleashes the MZF1-Cathepsin Pro-oncogenic Program. Cancer Research, 2018, 78, 2524-2535.	0.9	35
172	Breast cancer histologic grading using digital microscopy: concordance and outcome association. Journal of Clinical Pathology, 2018, 71, 680-686.	2.0	35
173	Enhanced glutamine uptake influences composition of immune cell infiltrates in breast cancer. British Journal of Cancer, 2020, 122, 94-101.	6.4	35
174	Immunohistochemical analysis of IDH2 R172 hotspot mutations in breast papillary neoplasms: applications in the diagnosis of tall cell carcinoma with reverse polarity. Modern Pathology, 2020, 33, 1056-1064.	5 <b>.</b> 5	35
175	Low expression of G protein-coupled oestrogen receptor 1 (GPER) is associated with adverse survival of breast cancer patients. Oncotarget, 2018, 9, 25946-25956.	1.8	34
176	Combined HER3-EGFR score in triple-negative breast cancer provides prognostic and predictive significance superior to individual biomarkers. Scientific Reports, 2020, 10, 3009.	3.3	34
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