Ian O Ellis

List of Publications by Year in descending order

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		1171	1345
725	65,148	111	223
papers	citations	h-index	g-index
742	742	742	53268
all docs	docs citations	times ranked	citing authors

IAN O FLUS

#	Article	IF	CITATIONS
1	pathological prognostic factors in breast cancer. I. The value of histological grade in breast cancer: experience from a large study with long-term follow-up. Histopathology, 1991, 19, 403-410.	1.6	5,194
2	The genomic and transcriptomic architecture of 2,000 breast tumours reveals novel subgroups. Nature, 2012, 486, 346-352.	13.7	4,708
3	Differential oestrogen receptor binding is associated with clinical outcome in breast cancer. Nature, 2012, 481, 389-393.	13.7	1,655
4	Human Epidermal Growth Factor Receptor 2 Testing in Breast Cancer: American Society of Clinical Oncology/College of American Pathologists Clinical Practice Guideline Focused Update. Journal of Clinical Oncology, 2018, 36, 2105-2122.	0.8	1,362
5	Tumor-Infiltrating CD8 ⁺ Lymphocytes Predict Clinical Outcome in Breast Cancer. Journal of Clinical Oncology, 2011, 29, 1949-1955.	0.8	1,232
6	The somatic mutation profiles of 2,433 breast cancers refine their genomic and transcriptomic landscapes. Nature Communications, 2016, 7, 11479.	5.8	1,221
7	Prognostic markers in triple-negative breast cancer. Cancer, 2007, 109, 25-32.	2.0	1,091
8	The Nottingham prognostic index in primary breast cancer. Breast Cancer Research and Treatment, 1992, 22, 207-219.	1.1	913
9	MicroRNA expression profiling of human breast cancer identifies new markers of tumor subtype. Genome Biology, 2007, 8, R214.	13.9	828
10	Basal-Like Breast Cancer: A Critical Review. Journal of Clinical Oncology, 2008, 26, 2568-2581.	0.8	784
11	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.	3.9	764
12	Prognostic Value of a Combined Estrogen Receptor, Progesterone Receptor, Ki-67, and Human Epidermal Growth Factor Receptor 2 Immunohistochemical Score and Comparison With the Genomic Health Recurrence Score in Early Breast Cancer. Journal of Clinical Oncology, 2011, 29, 4273-4278.	0.8	666
13	Breast cancer prognostic classification in the molecular era: the role of histological grade. Breast Cancer Research, 2010, 12, 207.	2.2	650
14	Human Epidermal Growth Factor Receptor 2 Testing in Breast Cancer: American Society of Clinical Oncology/College of American Pathologists Clinical Practice Guideline Focused Update. Archives of Pathology and Laboratory Medicine, 2018, 142, 1364-1382.	1.2	644
15	Association between CD8+ T-cell infiltration and breast cancer survival in 12 439 patients. Annals of Oncology, 2014, 25, 1536-1543.	0.6	610
16	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.	2.9	545
17	Expression of luminal and basal cytokeratins in human breast carcinoma. Journal of Pathology, 2004, 203, 661-671.	2.1	516
18	High-throughput protein expression analysis using tissue microarray technology of a large well-characterised series identifies biologically distinct classes of breast cancer confirming recent cDNA expression analyses. International Journal of Cancer, 2005, 116, 340-350.	2.3	500

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19	Effect of tamoxifen and radiotherapy in women with locally excised ductal carcinoma in situ: long-term results from the UK/ANZ DCIS trial. Lancet Oncology, The, 2011, 12, 21-29.	5.1	476
20	Prognostic Significance of Nottingham Histologic Grade in Invasive Breast Carcinoma. Journal of Clinical Oncology, 2008, 26, 3153-3158.	0.8	462
21	Partial-breast radiotherapy after breast conservation surgery for patients with early breast cancer (UK IMPORT LOW trial): 5-year results from a multicentre, randomised, controlled, phase 3, non-inferiority trial. Lancet, The, 2017, 390, 1048-1060.	6.3	448
22	An immune response gene expression module identifies a good prognosis subtype in estrogen receptor negative breast cancer. Genome Biology, 2007, 8, R157.	13.9	433
23	Triple-Negative Breast Cancer: Distinguishing between Basal and Nonbasal Subtypes. Clinical Cancer Research, 2009, 15, 2302-2310.	3.2	422
24	Global Histone Modifications in Breast Cancer Correlate with Tumor Phenotypes, Prognostic Factors, and Patient Outcome. Cancer Research, 2009, 69, 3802-3809.	0.4	417
25	Relationship Between Quantitative Estrogen and Progesterone Receptor Expression and Human Epidermal Growth Factor Receptor 2 (HER-2) Status With Recurrence in the Arimidex, Tamoxifen, Alone or in Combination Trial. Journal of Clinical Oncology, 2008, 26, 1059-1065.	0.8	409
26	Pathological prognostic factors in breast cancer. II. Histological type. Relationship with survival in a large study with longâ€ŧerm followâ€up. Histopathology, 1992, 20, 479-489.	1.6	405
27	The 2019 World Health Organization classification of tumours of the breast. Histopathology, 2020, 77, 181-185.	1.6	395
28	Beta-Blocker Drug Therapy Reduces Secondary Cancer Formation in Breast Cancer and Improves Cancer Specific Survival. Oncotarget, 2010, 1, 628-638.	0.8	371
29	The shaping and functional consequences of the microRNA landscape in breast cancer. Nature, 2013, 497, 378-382.	13.7	370
30	Phyllodes tumours of the breast: a consensus review. Histopathology, 2016, 68, 5-21.	1.6	329
31	Expression of mucins (MUC1, MUC2, MUC3, MUC4, MUC5AC and MUC6) and their prognostic significance in human breast cancer. Modern Pathology, 2005, 18, 1295-1304.	2.9	305
32	Confirmation of a prognostic index in primary breast cancer. British Journal of Cancer, 1987, 56, 489-492.	2.9	281
33	Pathological prognostic factors in breast cancer. Critical Reviews in Oncology/Hematology, 1999, 31, 209-223.	2.0	278
34	High-resolution aCGH and expression profiling identifies a novel genomic subtype of ER negative breast cancer. Genome Biology, 2007, 8, R215.	13.9	275
35	High Frequency of Coexistence of Columnar Cell Lesions, Lobular Neoplasia, and Low Grade Ductal Carcinoma In Situ With Invasive Tubular Carcinoma and Invasive Lobular Carcinoma. American Journal of Surgical Pathology, 2007, 31, 417-426.	2.1	262
36	Biologic and Clinical Characteristics of Breast Cancer With Single Hormone Receptor–Positive Phenotype. Journal of Clinical Oncology, 2007, 25, 4772-4778.	0.8	261

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37	BCL2 in breast cancer: a favourable prognostic marker across molecular subtypes and independent of adjuvant therapy received. British Journal of Cancer, 2010, 103, 668-675.	2.9	259
38	Columnar Cell Lesions of the Breast: The Missing Link in Breast Cancer Progression?. American Journal of Surgical Pathology, 2005, 29, 734-746.	2.1	256
39	Ki67 immunostaining in primary breast cancer: pathological and clinical associations. British Journal of Cancer, 1989, 59, 943-947.	2.9	255
40	Pathological prognostic factors in breast cancer. III. Vascular invasion: relationship with recurrence and survival in a large study with long-term follow-up. Histopathology, 1994, 24, 41-47.	1.6	254
41	The prognostic significance of B lymphocytes in invasive carcinoma of the breast. Breast Cancer Research and Treatment, 2012, 132, 545-553.	1.1	245
42	FGFR1 amplification in breast carcinomas: a chromogenic in situhybridisation analysis. Breast Cancer Research, 2007, 9, R23.	2.2	240
43	Dynamics of breast-cancer relapse reveal late-recurring ER-positive genomic subgroups. Nature, 2019, 567, 399-404.	13.7	239
44	Phyllodes tumours of the breast: a clinicopathological review of thirty-two cases. Histopathology, 1995, 27, 205-218.	1.6	237
45	Estrogen receptor-negative breast carcinomas: a review of morphology and immunophenotypical analysis. Modern Pathology, 2005, 18, 26-35.	2.9	232
46	c-erbB-2 oncoprotein expression in primary and advanced breast cancer. British Journal of Cancer, 1991, 63, 439-443.	2.9	228
47	Phosphorylation of ERK1/2 mitogen-activated protein kinase is associated with poor response to anti-hormonal therapy and decreased patient survival in clinical breast cancer. International Journal of Cancer, 2001, 95, 247-254.	2.3	228
48	Triple-negative/basal-like breast cancer: review. Pathology, 2009, 41, 40-47.	0.3	226
49	Diagnosis of axillary nodal metastases by ultrasound-guided core biopsy in primary operable breast cancer. British Journal of Cancer, 2003, 89, 1310-1313.	2.9	225
50	A gene-expression signature to predict survival in breast cancer across independent data sets. Oncogene, 2007, 26, 1507-1516.	2.6	225
51	Morphologic and Molecular Evolutionary Pathways of Low Nuclear Grade Invasive Breast Cancers and Their Putative Precursor Lesions: Further Evidence to Support the Concept of Low Nuclear Grade Breast Neoplasia Family. American Journal of Surgical Pathology, 2008, 32, 513-523.	2.1	224
52	Expression and co-expression of the members of the epidermal growth factor receptor (EGFR) family in invasive breast carcinoma. British Journal of Cancer, 2004, 91, 1532-1542.	2.9	217
53	The Emerging Role of the LIV-1 Subfamily of Zinc Transporters in Breast Cancer. Molecular Medicine, 2007, 13, 396-406.	1.9	213
54	Nuclear and Cytoplasmic Expression of ERβ1, ERβ2, and ERβ5 Identifies Distinct Prognostic Outcome for Breast Cancer Patients. Clinical Cancer Research, 2008, 14, 5228-5235.	3.2	207

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55	Invasive lobular carcinoma of the breast: Response to hormonal therapy and outcomes. European Journal of Cancer, 2008, 44, 73-83.	1.3	206
56	Updated UK Recommendations for HER2 assessment in breast cancer. Journal of Clinical Pathology, 2015, 68, 93-99.	1.0	203
57	Immunosurveillance is active in colorectal cancer as downregulation but not complete loss of MHC class I expression correlates with a poor prognosis. International Journal of Cancer, 2006, 118, 6-10.	2.3	199
58	The prognostic significance of lymphovascular invasion in invasive breast carcinoma. Cancer, 2012, 118, 3670-3680.	2.0	197
59	IL-17 expression by breast-cancer-associated macrophages: IL-17 promotes invasiveness of breast cancer cell lines. Breast Cancer Research, 2008, 10, R95.	2.2	194
60	Epidermal growth factor receptor expression in breast cancer: Association with response to endocrine therapy. Breast Cancer Research and Treatment, 1994, 29, 117-125.	1.1	193
61	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.	1.1	193
62	Immunocytochemical localization of BCL-2 protein in human breast cancers and its relationship to a series of prognostic markers and response to endocrine therapy. International Journal of Cancer, 1994, 59, 619-628.	2.3	189
63	Bcl-2 Is a Prognostic Marker in Breast Cancer Independently of the Nottingham Prognostic Index. Clinical Cancer Research, 2006, 12, 2468-2475.	3.2	188
64	Underestimation of malignancy of breast core-needle biopsy. Cancer, 2007, 109, 487-495.	2.0	182
65	Screening interval breast cancers: mammographic features and prognosis factors Radiology, 1996, 199, 811-817.	3.6	180
66	Basal phenotype identifies a poor prognostic subgroup of breast cancer of clinical importance. European Journal of Cancer, 2006, 42, 3149-3156.	1.3	179
67	Early-onset breast cancer – histopathological and prognostic considerations. British Journal of Cancer, 1997, 75, 1318-1323.	2.9	178
68	Combinatorial biomarker expression in breast cancer. Breast Cancer Research and Treatment, 2010, 120, 293-308.	1.1	176
69	Improved Methods of Detection of Lymphovascular Invasion Demonstrate That It is the Predominant Method of Vascular Invasion in Breast Cancer and has Important Clinical Consequences. American Journal of Surgical Pathology, 2007, 31, 1825-1833.	2.1	170
70	Sequential docetaxel as adjuvant chemotherapy for early breast cancer (TACT): an open-label, phase III, randomised controlled trial. Lancet, The, 2009, 373, 1681-1692.	6.3	168
71	Prognostic significance of vascular endothelial cell growth factors -A, -C and -D in breast cancer and their relationship with angio- and lymphangiogenesis. British Journal of Cancer, 2007, 96, 1092-1100.	2.9	166
72	An immunohistochemical study of metaplastic spindle cell carcinoma, phyllodes tumor and fibromatosis of the breast. Human Pathology, 2003, 34, 1009-1015.	1.1	163

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73	PREDICT Plus: development and validation of a prognostic model for early breast cancer that includes HER2. British Journal of Cancer, 2012, 107, 800-807.	2.9	163
74	An updated PREDICT breast cancer prognostication and treatment benefit prediction model with independent validation. Breast Cancer Research, 2017, 19, 58.	2.2	161
75	Assessment of the new proliferation marker MIB1 in breast carcinoma using image analysis: associations with other prognostic factors and survival. British Journal of Cancer, 1995, 71, 146-149.	2.9	160
76	Pathological prognostic factors in breast cancer. IV: Should you be a typer or a grader? A comparative study of two histological prognostic features in operable breast carcinoma. Histopathology, 1995, 27, 219-226.	1.6	158
77	Tubular Carcinoma of the Breast: Further Evidence to Support Its Excellent Prognosis. Journal of Clinical Oncology, 2010, 28, 99-104.	0.8	154
78	Breast carcinoma with basal differentiation: a proposal for pathology definition based on basal cytokeratin expression. Histopathology, 2007, 50, 434-438.	1.6	152
79	E-cadherin expression in invasive non-lobular carcinoma of the breast and its prognostic significance. Histopathology, 2005, 46, 685-693.	1.6	150
80	An evaluation of the clinical significance of FOXP3+ infiltrating cells in human breast cancer. Breast Cancer Research and Treatment, 2011, 127, 99-108.	1.1	150
81	Anastrozole versus tamoxifen for the prevention of locoregional and contralateral breast cancer in postmenopausal women with locally excised ductal carcinoma in situ (IBIS-II DCIS): a double-blind, randomised controlled trial. Lancet, The, 2016, 387, 866-873.	6.3	149
82	Elastin: mutational spectrum in supravalvular aortic stenosis. European Journal of Human Genetics, 2000, 8, 955-963.	1.4	147
83	Discrepancies in current practice of pathological evaluation of sentinel lymph nodes in breast cancer. Results of a questionnaire based survey by the European Working Group for Breast Screening Pathology. Journal of Clinical Pathology, 2004, 57, 695-701.	1.0	147
84	A 1 Mb minimal amplicon at 8p11–12 in breast cancer identifies new candidate oncogenes. Oncogene, 2005, 24, 5235-5245.	2.6	146
85	Caveolin 1 and Caveolin 2 are associated with breast cancer basal-like and triple-negative immunophenotype. British Journal of Cancer, 2008, 99, 327-334.	2.9	139
86	Expression of ras p21, p53 and c-erbB-2 in advanced breast cancer and response to first line hormonal therapy. British Journal of Cancer, 1995, 72, 1259-1266.	2.9	138
87	Lobular Neoplasia of the Breast Revisited With Emphasis on the Role of E-Cadherin Immunohistochemistry. American Journal of Surgical Pathology, 2013, 37, e1-e11.	2.1	137
88	Neuroendocrine differentiation and prognosis in breast adenocarcinoma. Histopathology, 2002, 40, 215-222.	1.6	136
89	CCND1 amplification and cyclin D1 expression in breast cancer and their relation with proteomic subgroups and patient outcome. Breast Cancer Research and Treatment, 2008, 109, 325-335.	1.1	135
90	Total loss of MHC class I is an independent indicator of good prognosis in breast cancer. International Journal of Cancer, 2005, 117, 248-255.	2.3	134

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91	Expression of BRCA1 protein in breast cancer and its prognostic significance. Human Pathology, 2008, 39, 857-865.	1.1	133
92	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.	2.1	132
93	Therapeutic Targeting of Integrin αvβ6 in Breast Cancer. Journal of the National Cancer Institute, 2014, 106, .	3.0	132
94	Expression of the stress-related MHC class I chain-related protein MICA is an indicator of good prognosis in colorectal cancer patients. International Journal of Cancer, 2006, 118, 1445-1452.	2.3	131
95	Comparison of automated silver enhanced in situ hybridisation (SISH) and fluorescence ISH (FISH) for the validation of HER2 gene status in breast carcinoma according to the guidelines of the American Society of Clinical Oncology and the College of American Pathologists. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin. 2007. 451. 19-25.	1.4	131
96	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.	1.6	131
97	Dysregulated expression of Fau and MELK is associated with poor prognosis in breast cancer. Breast Cancer Research, 2009, 11, R60.	2.2	129
98	Histological features useful in the distinction of phyllodes tumour and fibroadenoma on needle core biopsy of the breast. Histopathology, 2007, 51, 336-344.	1.6	128
99	Correlation of Histologic Prognostic Factors in Core Biopsies and Therapeutic Excisions of Invasive Breast Carcinoma. American Journal of Surgical Pathology, 2003, 27, 11-15.	2.1	127
100	Laboratory handling and histology reporting of breast specimens from patients who have received neoadjuvant chemotherapy. Histopathology, 2007, 50, 409-417.	1.6	127
101	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.	2.2	124
102	Histologic grading is an independent prognostic factor in invasive lobular carcinoma of the breast. Breast Cancer Research and Treatment, 2008, 111, 121-127.	1.1	122
103	Lobular breast carcinoma and its variants. Seminars in Diagnostic Pathology, 2010, 27, 49-61.	1.0	122
104	Encapsulated Papillary Carcinoma of the Breast. American Journal of Surgical Pathology, 2011, 35, 1093-1103.	2.1	122
105	The androgen receptor is a tumor suppressor in estrogen receptor–positive breast cancer. Nature Medicine, 2021, 27, 310-320.	15.2	122
106	Histologic Grading of Breast Cancer: Linkage of Patient Outcome with Level of Pathologist Agreement. Modern Pathology, 2000, 13, 730-735.	2.9	120
107	HER2 testing in the UK: further update to recommendations. Journal of Clinical Pathology, 2008, 61, 818-824.	1.0	119
108	<i>ZNF703</i> is a common Luminal B breast cancer oncogene that differentially regulates luminal and basal progenitors in human mammary epithelium. EMBO Molecular Medicine, 2011, 3, 167-180.	3.3	119

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109	C-erbB-3 in human breast carcinoma: expression and relation to prognosis and established prognostic indicators. British Journal of Cancer, 1996, 74, 229-233.	2.9	118
110	Kinome screening for regulators of the estrogen receptor identifies LMTK3 as a new therapeutic target in breast cancer. Nature Medicine, 2011, 17, 715-719.	15.2	118
111	The Spectrum of Triple-Negative Breast Disease. American Journal of Pathology, 2017, 187, 2139-2151.	1.9	118
112	Ductal carcinoma in situ of the breast: correlation between mammographic and pathologic findings American Journal of Roentgenology, 1994, 162, 1307-1311.	1.0	116
113	c-erbB3 and c-erbB4 expression is a feature of the endocrine responsive phenotype in clinical breast cancer. Oncogene, 1998, 17, 1949-1957.	2.6	116
114	A new pathological system for grading DCIS with improved prediction of local recurrence: results from the UKCCCR/ANZ DCIS trial. British Journal of Cancer, 2010, 103, 94-100.	2.9	115
115	Lymphatic and blood vessels in basal and triple-negative breast cancers: characteristics and prognostic significance. Modern Pathology, 2011, 24, 774-785.	2.9	114
116	Adult Leydig Cell Tumors of the Testis Caused by Germline Fumarate Hydratase Mutations. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 3071-3075.	1.8	113
117	A â€~non-parametric' version of the naive Bayes classifier. Knowledge-Based Systems, 2011, 24, 775-784.	4.0	113
118	The diagnosis and management of pre-invasive breast disease: Ductal carcinoma in situ (DCIS) and atypical ductal hyperplasia (ADH) – current definitions and classification. Breast Cancer Research, 2003, 5, 254-7.	2.2	112
119	Oestrogen receptors in primary and advanced breast cancer: An eight year review of 704 cases. British Journal of Cancer, 1987, 55, 67-73.	2.9	111
120	A comparison outcome of male breast cancer with female breast cancer. American Journal of Surgery, 1997, 173, 185-188.	0.9	111
121	β-catenin/Wnt signalling pathway in fibromatosis, metaplastic carcinomas and phyllodes tumours of the breast. Modern Pathology, 2010, 23, 1438-1448.	2.9	111
122	The Wnt pathway, epithelial-stromal interactions, and malignant progression in phyllodes tumours. Journal of Pathology, 2002, 196, 437-444.	2.1	110
123	Effect of mammographic screening from age 40 years on breast cancer mortality (UK Age trial): final results of a randomised, controlled trial. Lancet Oncology, The, 2020, 21, 1165-1172.	5.1	110
124	Genomic and protein expression analysis reveals flap endonuclease 1 (FEN1) as a key biomarker in breast and ovarian cancer. Molecular Oncology, 2014, 8, 1326-1338.	2.1	109
125	Objective assessment of blood and lymphatic vessel invasion and association with macrophage infiltration in cutaneous melanoma. Modern Pathology, 2012, 25, 493-504.	2.9	105
126	Prognostic value of proliferation assay in the luminal, HER2-positive, and triple-negative biologic classes of breast cancer. Breast Cancer Research, 2012, 14, R3.	2.2	105

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127	SPAC5 as a prognostic biomarker and chemotherapy sensitivity predictor in breast cancer: a retrospective, integrated genomic, transcriptomic, and protein analysis. Lancet Oncology, The, 2016, 17, 1004-1018.	5.1	105
128	Recurrent hotspot mutations in HRAS Q61 and PI3K-AKT pathway genes as drivers of breast adenomyoepitheliomas. Nature Communications, 2018, 9, 1816.	5.8	105
129	Myoepithelial and epithelial–myoepithelial, mesenchymal and fibroepithelial breast lesions: updates from the WHO Classification of Tumours of the Breast 2012. Journal of Clinical Pathology, 2013, 66, 465-470.	1.0	103
130	Papillary and neuroendocrine breast lesions: the <scp>WHO</scp> stance. Histopathology, 2015, 66, 761-770.	1.6	103
131	<scp>HER</scp> 2 challenge contest: a detailed assessment of automated <scp>HER</scp> 2 scoring algorithms in whole slide images of breast cancer tissues. Histopathology, 2018, 72, 227-238.	1.6	102
132	Excision biopsy findings of patients with breast needle core biopsies reported as suspicious of malignancy (B4) or lesion of uncertain malignant potential (B3). Histopathology, 2003, 42, 331-336.	1.6	100
133	Regulation of p53 tetramerization and nuclear export by ARC. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 20826-20831.	3.3	100
134	Are triple-negative tumours and basal-like breast cancer synonymous?. Breast Cancer Research, 2007, 9, 404; author reply 405.	2.2	98
135	Clinical and histological predictors of contralateral breast cancer. European Journal of Surgical Oncology, 1999, 25, 584-589.	0.5	97
136	The ubiquitin-binding protein p62 is expressed in breast cancers showing features of aggressive disease. Endocrine-Related Cancer, 2007, 14, 73-80.	1.6	97
137	Using array-comparative genomic hybridization to define molecular portraits of primary breast cancers. Oncogene, 2007, 26, 1959-1970.	2.6	97
138	Invasive lobular carcinomas of the breast – the prognosis of histopathological subtypes. British Journal of Cancer, 1989, 60, 605-609.	2.9	96
139	Breast Tumor Resembling the Tall Cell Variant of Papillary Thyroid Carcinoma. American Journal of Surgical Pathology, 2003, 27, 1114-1118.	2.1	96
140	p53 protein expression in human breast carcinoma: relationship to expression of epidermal growth factor receptor, c-erbB-2 protein overexpression, and oestrogen receptor. British Journal of Cancer, 1992, 66, 583-588.	2.9	94
141	Immunohistochemical analysis reveals a tumour suppressor-like role for the transcription factor AP-2 in invasive breast cancer. , 1999, 189, 514-520.		93
142	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.	1.1	93
143	Prognostic factors in metaplastic carcinoma of the breast: a multi-institutional study. British Journal of Cancer, 2015, 112, 283-289.	2.9	93
144	c-erbB-4 protein expression in human breast cancer. British Journal of Cancer, 2000, 82, 1163-1170.	2.9	92

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145	Loss-of-function mutations in ATP6AP1 and ATP6AP2 in granular cell tumors. Nature Communications, 2018, 9, 3533.	5.8	92
146	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.	2.3	91
147	A methodology to ensure and improve accuracy of Ki67 labelling index estimation by automated digital image analysis in breast cancer tissue. Breast Cancer Research, 2014, 16, R35.	2.2	91
148	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.	2.9	91
149	A CD44â^'/CD24+ phenotype is a poor prognostic marker in early invasive breast cancer. Breast Cancer Research and Treatment, 2012, 133, 979-995.	1.1	89
150	Metaplastic carcinoma of the breast arising within complex sclerosing lesion: a report of five cases. Histopathology, 2000, 36, 203-209.	1.6	88
151	Targeting XRCC1 Deficiency in Breast Cancer for Personalized Therapy. Cancer Research, 2013, 73, 1621-1634.	0.4	88
152	Breast tumor microenvironment structures are associated with genomic features and clinical outcome. Nature Genetics, 2022, 54, 660-669.	9.4	88
153	Intraductal proliferative lesions of the breast: morphology, associated risk and molecular biology. Modern Pathology, 2010, 23, S1-S7.	2.9	87
154	Alpha- and beta-adrenergic receptor (AR) protein expression is associated with poor clinical outcome in breast cancer: an immunohistochemical study. Breast Cancer Research and Treatment, 2011, 130, 457-463.	1.1	87
155	Germline pathogenic variants in PALB2 and other cancer-predisposing genes in families with hereditary diffuse gastric cancer without CDH1 mutation: a whole-exome sequencing study. The Lancet Gastroenterology and Hepatology, 2018, 3, 489-498.	3.7	87
156	A monoclonal antibody, NCRC-11, raised to human breast carcinoma. 1. Production and immunohistological characterization. Histopathology, 1984, 8, 501-516.	1.6	86
157	Allelic imbalance at theLKB1 (STK11) locus in tumours from patients with Peutz-Jeghers' syndrome provides evidence for a hamartoma-(adenoma)-carcinoma sequence. , 1999, 188, 9-13.		85
158	Gamma linolenic acid with tamoxifen as primary therapy in breast cancer. , 2000, 85, 643-648.		85
159	Malignant phyllodes tumours show stromal overexpression of c-myc and c-kit. Journal of Pathology, 2003, 200, 59-64.	2.1	85
160	The Collagen Receptor Endo180 (CD280) Is Expressed on Basal-like Breast Tumor Cells and Promotes Tumor Growth <i>In vivo</i> . Cancer Research, 2007, 67, 10230-10240.	0.4	85
161	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.	2.2	85
162	Metallothionein expression in human breast cancer. British Journal of Cancer, 1995, 72, 968-972.	2.9	84

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163	Breast cancer diagnosis using scattered X-rays. Journal of Synchrotron Radiation, 2000, 7, 348-352.	1.0	84
164	Nottingham Prognostic Index Plus (NPI+): a modern clinical decision making tool in breast cancer. British Journal of Cancer, 2014, 110, 1688-1697.	2.9	84
165	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.	1.1	83
166	A consensus prognostic gene expression classifier for ER positive breast cancer. Genome Biology, 2006, 7, R101.	13.9	82
167	Immunocytochemical localization of fos protein in human breast cancers and its relationship to a series of prognostic markers and response to endocrine therapy. International Journal of Cancer, 1995, 64, 269-273.	2.3	81
168	Prediction of local recurrence of ductal carcinoma in situ of the breast using five histological classifications: A comparative study with long follow-up. Human Pathology, 1998, 29, 915-923.	1.1	81
169	High expression of Lewisy/bantigens is associated with decreased survival in lymph node negative breast carcinomas. Breast Cancer Research, 2005, 7, R780-7.	2.2	81
170	The management of lobular carcinoma in situ (LCIS). Is LCIS the same as ductal carcinoma in situ (DCIS)?. European Journal of Cancer, 2006, 42, 2205-2211.	1.3	81
171	<i>BEX2</i> Is Overexpressed in a Subset of Primary Breast Cancers and Mediates Nerve Growth Factor/Nuclear Factor-IºB Inhibition of Apoptosis in Breast Cancer Cell Lines. Cancer Research, 2007, 67, 6725-6736.	0.4	81
172	Prognostic significance of androgen receptor expression in invasive breast cancer: transcriptomic and protein expression analysis. Breast Cancer Research and Treatment, 2016, 159, 215-227.	1.1	81
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