Anthony Howell

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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.

563 papers

41,054 citations

108 h-index 186 g-index

589 ext. papers

45,672 ext. citations

7.4 avg, IF

7.17 L-index

#	Paper	IF	Citations
563	Results of the ATAC (Arimidex, Tamoxifen, Alone or in Combination) trial after completion of 5 years' adjuvant treatment for breast cancer. <i>Lancet, The</i> , 2005 , 365, 60-2	40	1805
562	Effect of anastrozole and tamoxifen as adjuvant treatment for early-stage breast cancer: 100-month analysis of the ATAC trial. <i>Lancet Oncology, The</i> , 2008 , 9, 45-53	21.7	849
561	Long-term efficacy and safety of zoledronic acid compared with pamidronate disodium in the treatment of skeletal complications in patients with advanced multiple myeloma or breast carcinoma: a randomized, double-blind, multicenter, comparative trial. <i>Cancer</i> , 2003 , 98, 1735-44	6.4	755
560	Effect of anastrozole and tamoxifen as adjuvant treatment for early-stage breast cancer: 10-year analysis of the ATAC trial. <i>Lancet Oncology, The</i> , 2010 , 11, 1135-41	21.7	671
559	Anastrozole alone or in combination with tamoxifen versus tamoxifen alone for adjuvant treatment of postmenopausal women with early-stage breast cancer: results of the ATAC (Arimidex, Tamoxifen Alone or in Combination) trial efficacy and safety update analyses. <i>Cancer</i> , 2003 , 98, 1802-1	6.4 0	660
558	First results from the International Breast Cancer Intervention Study (IBIS-I): a randomised prevention trial. <i>Lancet, The</i> , 2002 , 360, 817-24	40	611
557	Fulvestrant, formerly ICI 182,780, is as effective as anastrozole in postmenopausal women with advanced breast cancer progressing after prior endocrine treatment. <i>Journal of Clinical Oncology</i> , 2002 , 20, 3396-403	2.2	557
556	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. <i>Journal of Clinical Oncology</i> , 2011 , 29, 4273-8	2.2	549
555	Prediction of risk of distant recurrence using the 21-gene recurrence score in node-negative and node-positive postmenopausal patients with breast cancer treated with anastrozole or tamoxifen: a TransATAC study. <i>Journal of Clinical Oncology</i> , 2010 , 28, 1829-34	2.2	547
554	Zoledronic acid versus pamidronate in the treatment of skeletal metastases in patients with breast cancer or osteolytic lesions of multiple myeloma: a phase III, double-blind, comparative trial. <i>Cancer Journal (Sudbury, Mass)</i> , 2001 , 7, 377-87	2.2	537
553	ATAC trial update. <i>Lancet, The</i> , 2005 , 365, 1225-1226	40	444
552	Dissociation between steroid receptor expression and cell proliferation in the human breast. <i>Cancer Research</i> , 1997 , 57, 4987-91	10.1	444
551	Long-term results of tamoxifen prophylaxis for breast cancer96-month follow-up of the randomized IBIS-I trial. <i>Journal of the National Cancer Institute</i> , 2007 , 99, 272-82	9.7	437
550	Zoledronic acid reduces skeletal-related events in patients with osteolytic metastases. <i>Cancer</i> , 2001 , 91, 1191-200	6.4	433
549	Ketones and lactate "fuel" tumor growth and metastasis: Evidence that epithelial cancer cells use oxidative mitochondrial metabolism. <i>Cell Cycle</i> , 2010 , 9, 3506-14	4.7	429
548	Anastrozole for prevention of breast cancer in high-risk postmenopausal women (IBIS-II): an international, double-blind, randomised placebo-controlled trial. <i>Lancet, The</i> , 2014 , 383, 1041-8	40	428
547	The effects of intermittent or continuous energy restriction on weight loss and metabolic disease risk markers: a randomized trial in young overweight women. <i>International Journal of Obesity</i> , 2011 , 35, 714-27	5.5	413

546	Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. <i>American Journal of Human Genetics</i> , 2019 , 104, 21-34	11	363
545	Comparison of fulvestrant versus tamoxifen for the treatment of advanced breast cancer in postmenopausal women previously untreated with endocrine therapy: a multinational, double-blind, randomized trial. <i>Journal of Clinical Oncology</i> , 2004 , 22, 1605-13	2.2	343
544	Oxidative stress in cancer associated fibroblasts drives tumor-stroma co-evolution: A new paradigm for understanding tumor metabolism, the field effect and genomic instability in cancer cells. <i>Cell Cycle</i> , 2010 , 9, 3256-76	4.7	341
543	Association of gain and loss of weight before and after menopause with risk of postmenopausal breast cancer in the Iowa women's health study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 656-61	4	338
542	Autophagy in cancer associated fibroblasts promotes tumor cell survival: Role of hypoxia, HIF1 induction and NFB activation in the tumor stromal microenvironment. <i>Cell Cycle</i> , 2010 , 9, 3515-33	4.7	321
541	ICI 182,780 (Faslodex): development of a novel, "pure" antiestrogen. Cancer, 2000, 89, 817-25	6.4	320
540	Anastrozole, a potent and selective aromatase inhibitor, versus megestrol acetate in postmenopausal women with advanced breast cancer: results of overview analysis of two phase III trials. Arimidex Study Group. <i>Journal of Clinical Oncology</i> , 1996 , 14, 2000-11	2.2	320
539	Effect of anastrozole on bone mineral density: 5-year results from the anastrozole, tamoxifen, alone or in combination trial 18233230. <i>Journal of Clinical Oncology</i> , 2008 , 26, 1051-7	2.2	312
538	Evidence for a stromal-epithelial "lactate shuttle" in human tumors: MCT4 is a marker of oxidative stress in cancer-associated fibroblasts. <i>Cell Cycle</i> , 2011 , 10, 1772-83	4.7	310
537	Tamoxifen-induced reduction in mammographic density and breast cancer risk reduction: a nested case-control study. <i>Journal of the National Cancer Institute</i> , 2011 , 103, 744-52	9.7	306
536	Comprehensive side-effect profile of anastrozole and tamoxifen as adjuvant treatment for early-stage breast cancer: long-term safety analysis of the ATAC trial. <i>Lancet Oncology, The</i> , 2006 , 7, 633	3 ⁻² 4 ¹ 3 ⁷	295
535	Anastrozole versus megestrol acetate in the treatment of postmenopausal women with advanced breast carcinoma. <i>Cancer</i> , 1998 , 83, 1142-1152	6.4	292
534	A putative human breast stem cell population is enriched for steroid receptor-positive cells. <i>Developmental Biology</i> , 2005 , 277, 443-56	3.1	289
533	A comparison of the metastatic pattern of infiltrating lobular carcinoma and infiltrating duct carcinoma of the breast. <i>British Journal of Cancer</i> , 1984 , 50, 23-30	8.7	277
532	Fulvestrant versus anastrozole for the treatment of advanced breast carcinoma in postmenopausal women: a prospective combined analysis of two multicenter trials. <i>Cancer</i> , 2003 , 98, 229-38	6.4	271
531	Tamoxifen for prevention of breast cancer: extended long-term follow-up of the IBIS-I breast cancer prevention trial. <i>Lancet Oncology, The</i> , 2015 , 16, 67-75	21.7	270
530	Response to a specific antioestrogen (ICI 182780) in tamoxifen-resistant breast cancer. <i>Lancet, The</i> , 1995 , 345, 29-30	40	268
529	The kinetics of human granulopoiesis following treatment with granulocyte colony-stimulating factor in vivo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1989 , 86, 9499-503	11.5	267

528	The effect of age and menstrual cycle upon proliferative activity of the normal human breast. British Journal of Cancer, 1988 , 58, 163-70	8.7	261
527	Critical research gaps and translational priorities for the successful prevention and treatment of breast cancer. <i>Breast Cancer Research</i> , 2013 , 15, R92	8.3	248
526	Quality of life of postmenopausal women in the Arimidex, Tamoxifen, Alone or in Combination (ATAC) Adjuvant Breast Cancer Trial. <i>Journal of Clinical Oncology</i> , 2004 , 22, 4261-71	2.2	243
525	Assessment of quality of life in women undergoing hormonal therapy for breast cancer: validation of an endocrine symptom subscale for the FACT-B. <i>Breast Cancer Research and Treatment</i> , 1999 , 55, 189	1- 99	242
524	The use of granulocyte colony-stimulating factor to increase the intensity of treatment with doxorubicin in patients with advanced breast and ovarian cancer. <i>British Journal of Cancer</i> , 1989 , 60, 12	1-8 ⁷	239
523	The effect of intermittent energy and carbohydrate restriction v. daily energy restriction on weight loss and metabolic disease risk markers in overweight women. <i>British Journal of Nutrition</i> , 2013 , 110, 1534-47	3.6	229
522	Ketones and lactate increase cancer cell "stemness," driving recurrence, metastasis and poor clinical outcome in breast cancer: achieving personalized medicine via Metabolo-Genomics. <i>Cell Cycle</i> , 2011 , 10, 1271-86	4.7	229
521	Estrogen sensitivity of normal human breast tissue in vivo and implanted into athymic nude mice: analysis of the relationship between estrogen-induced proliferation and progesterone receptor expression. <i>Breast Cancer Research and Treatment</i> , 1997 , 45, 121-33	4.4	225
520	Effect of body mass index on recurrences in tamoxifen and anastrozole treated women: an exploratory analysis from the ATAC trial. <i>Journal of Clinical Oncology</i> , 2010 , 28, 3411-5	2.2	224
519	Warburg meets autophagy: cancer-associated fibroblasts accelerate tumor growth and metastasis via oxidative stress, mitophagy, and aerobic glycolysis. <i>Antioxidants and Redox Signaling</i> , 2012 , 16, 1264	-84 ⁴	222
518	A randomised trial comparing two doses of the new selective aromatase inhibitor anastrozole (Arimidex) with megestrol acetate in postmenopausal patients with advanced breast cancer. <i>European Journal of Cancer</i> , 1996 , 32A, 404-12	7.5	222
517	Screening for psychiatric morbidity in patients with advanced breast cancer: validation of two self-report questionnaires. <i>British Journal of Cancer</i> , 1991 , 64, 353-6	8.7	218
516	Evaluation of breast cancer risk assessment packages in the family history evaluation and screening programme. <i>Journal of Medical Genetics</i> , 2003 , 40, 807-14	5.8	217
515	Caveolin-1 and cancer metabolism in the tumor microenvironment: markers, models, and mechanisms. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2012 , 7, 423-67	34	216
514	Hyperactivation of oxidative mitochondrial metabolism in epithelial cancer cells in situ: visualizing the therapeutic effects of metformin in tumor tissue. <i>Cell Cycle</i> , 2011 , 10, 4047-64	4.7	216
513	The autophagic tumor stroma model of cancer: Role of oxidative stress and ketone production in fueling tumor cell metabolism. <i>Cell Cycle</i> , 2010 , 9, 3485-505	4.7	215
512	Tumor cells induce the cancer associated fibroblast phenotype via caveolin-1 degradation: implications for breast cancer and DCIS therapy with autophagy inhibitors. <i>Cell Cycle</i> , 2010 , 9, 2423-33	4.7	208
511	The Angelina Jolie effect: how high celebrity profile can have a major impact on provision of cancer related services. <i>Breast Cancer Research</i> , 2014 , 16, 442	8.3	207

510	Tamoxifen for the prevention of breast cancer: psychosocial impact on women participating in two randomized controlled trials. <i>Journal of Clinical Oncology</i> , 2001 , 19, 1885-92	2.2	203
509	Investigation of a new pure antiestrogen (ICI 182780) in women with primary breast cancer. <i>Cancer Research</i> , 1994 , 54, 408-14	10.1	200
508	Metabolic reprogramming of cancer-associated fibroblasts by TGF-Idrives tumor growth: connecting TGF-Isignaling with "Warburg-like" cancer metabolism and L-lactate production. <i>Cell Cycle</i> , 2012 , 11, 3019-35	4.7	194
507	High-dose estrogen treatment in postmenopausal breast cancer patients heavily exposed to endocrine therapy. <i>Breast Cancer Research and Treatment</i> , 2001 , 67, 111-6	4.4	194
506	Cancer cells metabolically "fertilize" the tumor microenvironment with hydrogen peroxide, driving the Warburg effect: implications for PET imaging of human tumors. <i>Cell Cycle</i> , 2011 , 10, 2504-20	4.7	193
505	Anastrozole versus megestrol acetate in the treatment of postmenopausal women with advanced breast carcinoma 1998 , 83, 1142		193
504	Quality of life of postmenopausal women in the ATAC ("Arimidex", tamoxifen, alone or in combination) trial after completion of 5 years' adjuvant treatment for early breast cancer. <i>Breast Cancer Research and Treatment</i> , 2006 , 100, 273-84	4.4	191
503	Stromal-epithelial metabolic coupling in cancer: integrating autophagy and metabolism in the tumor microenvironment. <i>International Journal of Biochemistry and Cell Biology</i> , 2011 , 43, 1045-51	5.6	189
502	A new scoring system for the chances of identifying a BRCA1/2 mutation outperforms existing models including BRCAPRO. <i>Journal of Medical Genetics</i> , 2004 , 41, 474-80	5.8	189
501	Guidance for the management of breast cancer treatment-induced bone loss: a consensus position statement from a UK Expert Group. <i>Cancer Treatment Reviews</i> , 2008 , 34 Suppl 1, S3-18	14.4	187
500	Risk determination and prevention of breast cancer. Breast Cancer Research, 2014, 16, 446	8.3	180
499	Does hormone therapy for the treatment of breast cancer have a detrimental effect on memory and cognition? A pilot study. <i>Psycho-Oncology</i> , 2004 , 13, 61-6	3.9	180
498	Autophagy and senescence in cancer-associated fibroblasts metabolically supports tumor growth and metastasis via glycolysis and ketone production. <i>Cell Cycle</i> , 2012 , 11, 2285-302	4.7	179
497	Preventive therapy for breast cancer: a consensus statement. <i>Lancet Oncology, The</i> , 2011 , 12, 496-503	21.7	177
496	Tamoxifen ("Nolvadex"): a review. Cancer Treatment Reviews, 2002, 28, 165-80	14.4	171
495	HIF1-alpha functions as a tumor promoter in cancer associated fibroblasts, and as a tumor suppressor in breast cancer cells: Autophagy drives compartment-specific oncogenesis. <i>Cell Cycle</i> , 2010 , 9, 3534-51	4.7	168
494	Effects of soy-protein supplementation on epithelial proliferation in the histologically normal human breast. <i>American Journal of Clinical Nutrition</i> , 1998 , 68, 1431S-1435S	7	166
493	Two-week dietary soy supplementation has an estrogenic effect on normal premenopausal breast. Journal of Clinical Endocrinology and Metabolism, 1999 , 84, 4017-24	5.6	166

492	Hydrogen peroxide fuels aging, inflammation, cancer metabolism and metastasis: the seed and soil also needs "fertilizer". <i>Cell Cycle</i> , 2011 , 10, 2440-9	4.7	165
491	Penetrance estimates for BRCA1 and BRCA2 based on genetic testing in a Clinical Cancer Genetics service setting: risks of breast/ovarian cancer quoted should reflect the cancer burden in the family. BMC Cancer, 2008, 8, 155	4.8	165
490	Understanding the "lethal" drivers of tumor-stroma co-evolution: emerging role(s) for hypoxia, oxidative stress and autophagy/mitophagy in the tumor micro-environment. <i>Cancer Biology and Therapy</i> , 2010 , 10, 537-42	4.6	155
489	The impact of genetic counselling on risk perception in women with a family history of breast cancer. <i>British Journal of Cancer</i> , 1994 , 70, 934-8	8.7	155
488	Pharmacokinetics, pharmacological and anti-tumour effects of the specific anti-oestrogen ICI 182780 in women with advanced breast cancer. <i>British Journal of Cancer</i> , 1996 , 74, 300-8	8.7	153
487	Psychiatric morbidity in patients with advanced cancer of the breast: prevalence measured by two self-rating questionnaires. <i>British Journal of Cancer</i> , 1991 , 64, 349-52	8.7	152
486	The proliferation of normal human breast tissue implanted into athymic nude mice is stimulated by estrogen but not progesterone. <i>Endocrinology</i> , 1995 , 136, 164-71	4.8	150
485	Steroid-hormone receptors and survival after first relapse in breast cancer. <i>Lancet, The</i> , 1984 , 1, 588-91	40	149
484	CDK inhibitors (p16/p19/p21) induce senescence and autophagy in cancer-associated fibroblasts, "fueling" tumor growth via paracrine interactions, without an increase in neo-angiogenesis. <i>Cell Cycle</i> , 2012 , 11, 3599-610	4.7	147
483	Perception of risk in women with a family history of breast cancer. <i>British Journal of Cancer</i> , 1993 , 67, 612-4	8.7	147
482	Breast Cancer Risk Genes - Association Analysis in More than 113,000 Women. <i>New England Journal of Medicine</i> , 2021 , 384, 428-439	59.2	143
481	Critical assessment of new risk factors for breast cancer: considerations for development of an improved risk prediction model. <i>Endocrine-Related Cancer</i> , 2007 , 14, 169-87	5.7	141
480	Mitochondrial metabolism in cancer metastasis: visualizing tumor cell mitochondria and the "reverse Warburg effect" in positive lymph node tissue. <i>Cell Cycle</i> , 2012 , 11, 1445-54	4.7	139
479	Assessment of tumour vascularity as a prognostic factor in lymph node negative invasive breast cancer. <i>European Journal of Cancer</i> , 1993 , 29A, 1141-5	7.5	137
478	Understanding the Warburg effect and the prognostic value of stromal caveolin-1 as a marker of a lethal tumor microenvironment. <i>Breast Cancer Research</i> , 2011 , 13, 213	8.3	136
477	Anti-estrogen resistance in breast cancer is induced by the tumor microenvironment and can be overcome by inhibiting mitochondrial function in epithelial cancer cells. <i>Cancer Biology and Therapy</i> , 2011 , 12, 924-38	4.6	134
476	The autophagic tumor stroma model of cancer or "battery-operated tumor growth": A simple solution to the autophagy paradox. <i>Cell Cycle</i> , 2010 , 9, 4297-306	4.7	134
475	A randomized comparison of tamoxifen with surgical oophorectomy in premenopausal patients with advanced breast cancer. <i>Journal of Clinical Oncology</i> , 1986 , 4, 1326-30	2.2	134

(2009-1998)

4	174	Estrogen responsiveness and control of normal human breast proliferation. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 1998 , 3, 23-35	2.4	133	
4	173	CYP2D6 genotype and adjuvant tamoxifen: meta-analysis of heterogeneous study populations. <i>Clinical Pharmacology and Therapeutics</i> , 2014 , 95, 216-27	6.1	131	
4	1 72	Fulvestrant versus anastrozole for the treatment of advanced breast carcinoma: a prospectively planned combined survival analysis of two multicenter trials. <i>Cancer</i> , 2005 , 104, 236-9	6.4	130	
4	1 71	Energy transfer in "parasitic" cancer metabolism: mitochondria are the powerhouse and Achilles' heel of tumor cells. <i>Cell Cycle</i> , 2011 , 10, 4208-16	4.7	129	
4	170	Response after withdrawal of tamoxifen and progestogens in advanced breast cancer. <i>Annals of Oncology</i> , 1992 , 3, 611-7	10.3	128	
4	1 69	Origins of breast cancer subtypes and therapeutic implications. <i>Nature Clinical Practice Oncology</i> , 2007 , 4, 516-25		126	
4	1 68	Mammographic density adds accuracy to both the Tyrer-Cuzick and Gail breast cancer risk models in a prospective UK screening cohort. <i>Breast Cancer Research</i> , 2015 , 17, 147	8.3	124	
4	1 67	Contralateral mastectomy improves survival in women with BRCA1/2-associated breast cancer. Breast Cancer Research and Treatment, 2013 , 140, 135-42	4.4	119	
4	1 66	Mitochondria "fuel" breast cancer metabolism: fifteen markers of mitochondrial biogenesis label epithelial cancer cells, but are excluded from adjacent stromal cells. <i>Cell Cycle</i> , 2012 , 11, 4390-401	4.7	118	
4	1 65	Glutamine fuels a vicious cycle of autophagy in the tumor stroma and oxidative mitochondrial metabolism in epithelial cancer cells: implications for preventing chemotherapy resistance. <i>Cancer Biology and Therapy</i> , 2011 , 12, 1085-97	4.6	118	
4	164	Pharmacokinetics of anastrozole and tamoxifen alone, and in combination, during adjuvant endocrine therapy for early breast cancer in postmenopausal women: a sub-protocol of the 'Arimidex and tamoxifen alone or in combination' (ATAC) trial. <i>British Journal of Cancer</i> , 2001 , 85, 317-24	8.7 4	116	
4	1 63	Transcriptional evidence for the "Reverse Warburg Effect" in human breast cancer tumor stroma and metastasis: similarities with oxidative stress, inflammation, Alzheimer's disease, and "Neuron-Glia Metabolic Coupling". <i>Aging</i> , 2010 , 2, 185-99	5.6	116	
4	1 62	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. <i>Lancet, The</i> , 2016 , 387, 866-73	40	114	
4	1 61	Ketone body utilization drives tumor growth and metastasis. <i>Cell Cycle</i> , 2012 , 11, 3964-71	4.7	113	
4	1 60	Glycolytic cancer associated fibroblasts promote breast cancer tumor growth, without a measurable increase in angiogenesis: evidence for stromal-epithelial metabolic coupling. <i>Cell Cycle</i> , 2010 , 9, 2412-22	4.7	112	
4	159	Insulin-like growth factor (IGF)-I, IGF binding protein-3, and breast cancer risk: eight years on. <i>Endocrine-Related Cancer</i> , 2006 , 13, 273-8	5.7	111	
4	1 58	BRCA1, BRCA2 and TP53 mutations in very early-onset breast cancer with associated risks to relatives. <i>European Journal of Cancer</i> , 2006 , 42, 1143-50	7.5	110	
4	157	Uptake of risk-reducing surgery in unaffected women at high risk of breast and ovarian cancer is risk, age, and time dependent. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 2318-24	4	109	

456	Reduction in apoptosis relative to mitosis in histologically normal epithelium accompanies fibrocystic change and carcinoma of the premenopausal human breast. <i>Journal of Pathology</i> , 1992 , 167, 25-32	9.4	108
455	Oral contraceptive (OCP) use increases proliferation and decreases oestrogen receptor content of epithelial cells in the normal human breast. <i>International Journal of Cancer</i> , 1991 , 48, 206-10	7.5	107
454	MRI breast screening in high-risk women: cancer detection and survival analysis. <i>Breast Cancer Research and Treatment</i> , 2014 , 145, 663-72	4.4	105
453	Cytokine production and inflammation drive autophagy in the tumor microenvironment: role of stromal caveolin-1 as a key regulator. <i>Cell Cycle</i> , 2011 , 10, 1784-93	4.7	103
452	Clinical follow-up after bilateral risk reducing ('prophylactic') mastectomy: mental health and body image outcomes. <i>Psycho-Oncology</i> , 2000 , 9, 462-72	3.9	103
451	Effects of anastrozole on cognitive performance in postmenopausal women: a randomised, double-blind chemoprevention trial (IBIS II). <i>Lancet Oncology, The</i> , 2008 , 9, 953-61	21.7	101
450	The use of selective estrogen receptor modulators and selective estrogen receptor down-regulators in breast cancer. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2004 , 18, 47-66	6.5	101
449	Caveolin-1 and mitochondrial SOD2 (MnSOD) function as tumor suppressors in the stromal microenvironment: a new genetically tractable model for human cancer associated fibroblasts. <i>Cancer Biology and Therapy</i> , 2011 , 11, 383-94	4.6	100
448	The prognostic significance of two epithelial membrane antigens expressed by human mammary carcinomas. <i>International Journal of Cancer</i> , 1984 , 33, 299-304	7.5	99
447	Serum soluble vascular cell adhesion molecule-1: role as a surrogate marker of angiogenesis. Journal of the National Cancer Institute, 2000 , 92, 1329-36	9.7	98
446	Mitochondrial oxidative stress in cancer-associated fibroblasts drives lactate production, promoting breast cancer tumor growth: understanding the aging and cancer connection. <i>Cell Cycle</i> , 2011 , 10, 4065-73	4.7	96
445	CTGF drives autophagy, glycolysis and senescence in cancer-associated fibroblasts via HIF1 activation, metabolically promoting tumor growth. <i>Cell Cycle</i> , 2012 , 11, 2272-84	4.7	96
444	Energy balance in early breast cancer patients receiving adjuvant chemotherapy. <i>Breast Cancer Research and Treatment</i> , 2004 , 83, 201-10	4.4	96
443	Two-compartment tumor metabolism: autophagy in the tumor microenvironment and oxidative mitochondrial metabolism (OXPHOS) in cancer cells. <i>Cell Cycle</i> , 2012 , 11, 2545-56	4.7	95
442	The removal of multiplicative, systematic bias allows integration of breast cancer gene expression datasets - improving meta-analysis and prediction of prognosis. <i>BMC Medical Genomics</i> , 2008 , 1, 42	3.7	95
441	Firm R&D, innovation and easing financial constraints in China: Does corporate tax reform matter?. <i>Research Policy</i> , 2016 , 45, 1996-2007	7.5	94
440	Regulation of human breast epithelial stem cells. <i>Cell Proliferation</i> , 2003 , 36 Suppl 1, 45-58	7.9	93
439	Carcinomatous meningitis in patients with breast cancer. An aggressive disease variant. <i>Cancer</i> , 1994 , 74, 3135-41	6.4	93

438	Effect of tamoxifen on Ki67 labelling index in human breast tumours and its relationship to oestrogen and progesterone receptor status. <i>British Journal of Cancer</i> , 1993 , 67, 606-11	8.7	92
437	Survival in prospectively ascertained familial breast cancer: analysis of a series stratified by tumour characteristics, BRCA mutations and oophorectomy. <i>International Journal of Cancer</i> , 2002 , 101, 555-9	7.5	91
436	Risk perception and cancer worry: an exploratory study of the impact of genetic risk counselling in women with a family history of breast cancer. <i>Journal of Medical Genetics</i> , 2001 , 38, 139	5.8	91
435	Non-standard management of breast cancer increases with age in the UK: a population based cohort of women > or =65 years. <i>British Journal of Cancer</i> , 2007 , 96, 1197-203	8.7	90
434	Breast cancer risk-assessment models. <i>Breast Cancer Research</i> , 2007 , 9, 213	8.3	90
433	Mitochondrial fission induces glycolytic reprogramming in cancer-associated myofibroblasts, driving stromal lactate production, and early tumor growth. <i>Oncotarget</i> , 2012 , 3, 798-810	3.3	90
432	Ketone bodies and two-compartment tumor metabolism: stromal ketone production fuels mitochondrial biogenesis in epithelial cancer cells. <i>Cell Cycle</i> , 2012 , 11, 3956-63	4.7	89
431	Psychological support needs for women at high genetic risk of breast cancer: some preliminary indicators. <i>Psycho-Oncology</i> , 1998 , 7, 402-12	3.9	89
430	Mitochondrial biogenesis in epithelial cancer cells promotes breast cancer tumor growth and confers autophagy resistance. <i>Cell Cycle</i> , 2012 , 11, 4174-80	4.7	88
429	Pure oestrogen antagonists for the treatment of advanced breast cancer. <i>Endocrine-Related Cancer</i> , 2006 , 13, 689-706	5.7	87
428	The definition of the 'no change' category in patients treated with endocrine therapy and chemotherapy for advanced carcinoma of the breast. <i>European Journal of Cancer & Clinical Oncology</i> , 1988 , 24, 1567-72		84
427	Understanding the metabolic basis of drug resistance: therapeutic induction of the Warburg effect kills cancer cells. <i>Cell Cycle</i> , 2011 , 10, 2521-8	4.7	83
426	Induction of apoptosis by tamoxifen and ICI 182780 in primary breast cancer. <i>International Journal of Cancer</i> , 1997 , 72, 608-13	7.5	82
425	A randomised study to compare the effect of the luteinising hormone releasing hormone (LHRH) analogue goserelin with or without tamoxifen in pre- and perimenopausal patients with advanced breast cancer. <i>European Journal of Cancer</i> , 1995 , 31A, 137-42	7.5	82
424	Advances in aromatase inhibition: clinical efficacy and tolerability in the treatment of breast cancer. <i>Clinical Cancer Research</i> , 2001 , 7, 2620-35	12.9	82
423	Pyruvate kinase expression (PKM1 and PKM2) in cancer-associated fibroblasts drives stromal nutrient production and tumor growth. <i>Cancer Biology and Therapy</i> , 2011 , 12, 1101-13	4.6	80
422	Type I insulin-like growth factor receptor gene expression in normal human breast tissue treated with oestrogen and progesterone. <i>British Journal of Cancer</i> , 1997 , 75, 251-7	8.7	80
421	Assessing individual breast cancer risk within the U.K. National Health Service Breast Screening Program: a new paradigm for cancer prevention. <i>Cancer Prevention Research</i> , 2012 , 5, 943-51	3.2	79

420	The effect of intermittent versus chronic energy restriction on breast cancer risk biomarkers in premenopausal women: a randomised pilot trial. <i>Breast Cancer Research</i> , 2008 , 10,	8.3	78
419	Adherence to hormone therapy in a chemoprevention randomised trial. <i>Breast Cancer Research</i> , 2008 , 10,	8.3	78
418	Effects of oestrogen on gene expression in the epithelium and stroma of the normal human breast. Breast Cancer Research, 2005 , 7, 1	8.3	78
417	The future of breast cancer prevention. <i>Breast Cancer Research</i> , 2005 , 7, 1	8.3	78
416	Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses. <i>Nature Genetics</i> , 2020 , 52, 572-581	36.3	76
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158 157 156	Normal breast tissue implanted into athymic nude mice identifies biomarkers of the effects of human pregnancy levels of estrogen. <i>Cancer Prevention Research</i> , 2009 , 2, 257-64 Are we ready for online tools in decision making for BRCA1/2 mutation carriers?. <i>Journal of Clinical Oncology</i> , 2012 , 30, 471-3 Effect of early American results on patients in a tamoxifen prevention trial (IBIS). International Breast Cancer Intervention Study. <i>Lancet</i> , <i>The</i> , 1998 , 352, 1222 The 'Arimidex', Tamoxifen, Alone or in Combination (ATAC) Trial: a step forward in the treatment of	2.2	8 8
158 157 156	Normal breast tissue implanted into athymic nude mice identifies biomarkers of the effects of human pregnancy levels of estrogen. <i>Cancer Prevention Research</i> , 2009 , 2, 257-64 Are we ready for online tools in decision making for BRCA1/2 mutation carriers?. <i>Journal of Clinical Oncology</i> , 2012 , 30, 471-3 Effect of early American results on patients in a tamoxifen prevention trial (IBIS). International Breast Cancer Intervention Study. <i>Lancet</i> , <i>The</i> , 1998 , 352, 1222 The 'Arimidex', Tamoxifen, Alone or in Combination (ATAC) Trial: a step forward in the treatment of early breast cancer. <i>Reviews on Recent Clinical Trials</i> , 2006 , 1, 207-15 Cost-effectiveness implications of increased survival with anastrozole in the treatment of advanced	2.2	8 8 8
158 157 156 155	Normal breast tissue implanted into athymic nude mice identifies biomarkers of the effects of human pregnancy levels of estrogen. <i>Cancer Prevention Research</i> , 2009 , 2, 257-64 Are we ready for online tools in decision making for BRCA1/2 mutation carriers?. <i>Journal of Clinical Oncology</i> , 2012 , 30, 471-3 Effect of early American results on patients in a tamoxifen prevention trial (IBIS). International Breast Cancer Intervention Study. <i>Lancet</i> , <i>The</i> , 1998 , 352, 1222 The 'Arimidex', Tamoxifen, Alone or in Combination (ATAC) Trial: a step forward in the treatment of early breast cancer. <i>Reviews on Recent Clinical Trials</i> , 2006 , 1, 207-15 Cost-effectiveness implications of increased survival with anastrozole in the treatment of advanced breast cancer. <i>Journal of Medical Economics</i> , 1999 , 2, 33-43 Expression of differentiation antigens within human mammary tumours is related to response to	2.2 40 1.2 2.4	8 8 8 8

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104	Do Marshallian Sources Drive Technological Relatedness? Implications for Firm Survival And Subsequent Success in China. <i>SSRN Electronic Journal</i> , 2016 , Uptake of bilateral-risk-reducing-mastectomy: Prospective analysis of 7195 women at high-risk of breast cancer. <i>Breast</i> , 2021 , 60, 45-52 Visual assessment of breast density using Visual Analogue Scales: observer variability, reader attributes and reading time 2017 , Can metabolomics in addition to genomics add to prognostic and predictive information in breast	3.6	4 4 3
104 103 102	Do Marshallian Sources Drive Technological Relatedness? Implications for Firm Survival And Subsequent Success in China. <i>SSRN Electronic Journal</i> , 2016 , Uptake of bilateral-risk-reducing-mastectomy: Prospective analysis of 7195 women at high-risk of breast cancer. <i>Breast</i> , 2021 , 60, 45-52 Visual assessment of breast density using Visual Analogue Scales: observer variability, reader attributes and reading time 2017 , Can metabolomics in addition to genomics add to prognostic and predictive information in breast cancer?. <i>BMC Medicine</i> , 2010 , 8, 73 Strategies for managing breast cancer risk after the menopause. <i>Treatments in Endocrinology:</i>	3.6	4 4 3 3
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