Ian Smith

List of Publications by Year in descending order

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46 papers	21,656 citations	186265 28 h-index	265206 42 g-index
48 all docs	48 docs citations	48 times ranked	24137 citing authors

#	Article	IF	Citations
1	Trastuzumab after Adjuvant Chemotherapy in HER2-Positive Breast Cancer. New England Journal of Medicine, 2005, 353, 1659-1672.	27.0	4,601
2	Optimized sgRNA design to maximize activity and minimize off-target effects of CRISPR-Cas9. Nature Biotechnology, 2016, 34, 184-191.	17.5	3,168
3	Personalizing the treatment of women with early breast cancer: highlights of the St Gallen International Expert Consensus on the Primary Therapy of Early Breast Cancer 2013. Annals of Oncology, 2013, 24, 2206-2223.	1.2	2,805
4	A Comparison of Letrozole and Tamoxifen in Postmenopausal Women with Early Breast Cancer. New England Journal of Medicine, 2005, 353, 2747-2757.	27.0	1,465
5	Tailoring therapiesâ€"improving the management of early breast cancer: St Gallen International Expert Consensus on the Primary Therapy of Early Breast Cancer 2015. Annals of Oncology, 2015, 26, 1533-1546.	1.2	1,449
6	2-year follow-up of trastuzumab after adjuvant chemotherapy in HER2-positive breast cancer: a randomised controlled trial. Lancet, The, 2007, 369, 29-36.	13.7	1,361
7	Rational design of highly active sgRNAs for CRISPR-Cas9â€"mediated gene inactivation. Nature Biotechnology, 2014, 32, 1262-1267.	17.5	1,351
8	Five Years of Letrozole Compared With Tamoxifen As Initial Adjuvant Therapy for Postmenopausal Women With Endocrine-Responsive Early Breast Cancer: Update of Study BIG 1-98. Journal of Clinical Oncology, 2007, 25, 486-492.	1.6	835
9	11 years' follow-up of trastuzumab after adjuvant chemotherapy in HER2-positive early breast cancer: final analysis of the HERceptin Adjuvant (HERA) trial. Lancet, The, 2017, 389, 1195-1205.	13.7	770
10	Treatment with trastuzumab for 1 year after adjuvant chemotherapy in patients with HER2-positive early breast cancer: a 4-year follow-up of a randomised controlled trial. Lancet Oncology, The, 2011, 12, 236-244.	10.7	575
11	Letrozole Therapy Alone or in Sequence with Tamoxifen in Women with Breast Cancer. New England Journal of Medicine, 2009, 361, 766-776.	27.0	448
12	2 years versus 1 year of adjuvant trastuzumab for HER2-positive breast cancer (HERA): an open-label, randomised controlled trial. Lancet, The, 2013, 382, 1021-1028.	13.7	447
13	Lapatinib with trastuzumab for HER2-positive early breast cancer (NeoALTTO): survival outcomes of a randomised, open-label, multicentre, phase 3 trial and their association with pathological complete response. Lancet Oncology, The, 2014, 15, 1137-1146.	10.7	382
14	Assessment of letrozole and tamoxifen alone and in sequence for postmenopausal women with steroid hormone receptor-positive breast cancer: the BIG 1-98 randomised clinical trial at 8Â·1 years median follow-up. Lancet Oncology, The, 2011, 12, 1101-1108.	10.7	356
15	Adjuvant Lapatinib and Trastuzumab for Early Human Epidermal Growth Factor Receptor 2â€"Positive Breast Cancer: Results From the Randomized Phase III Adjuvant Lapatinib and/or Trastuzumab Treatment Optimization Trial. Journal of Clinical Oncology, 2016, 34, 1034-1042.	1.6	315
16	Treatment Adherence and Its Impact on Disease-Free Survival in the Breast International Group 1-98 Trial of Tamoxifen and Letrozole, Alone and in Sequence. Journal of Clinical Oncology, 2016, 34, 2452-2459.	1.6	178
17	Sequential docetaxel as adjuvant chemotherapy for early breast cancer (TACT): an open-label, phase III, randomised controlled trial. Lancet, The, 2009, 373, 1681-1692.	13.7	168
18	Evaluation of RNAi and CRISPR technologies by large-scale gene expression profiling in the Connectivity Map. PLoS Biology, 2017, 15, e2003213.	5.6	136

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19	Analyses Adjusting for Selective Crossover Show Improved Overall Survival With Adjuvant Letrozole Compared With Tamoxifen in the BIG 1-98 Study. Journal of Clinical Oncology, 2011, 29, 1117-1124.	1.6	134
20	Cholesterol, Cholesterol-Lowering Medication Use, and Breast Cancer Outcome in the BIG 1-98 Study. Journal of Clinical Oncology, 2017, 35, 1179-1188.	1.6	91
21	Comparative Efficacy and Safety of Adjuvant Letrozole Versus Anastrozole in Postmenopausal Patients With Hormone Receptorâ€"Positive, Node-Positive Early Breast Cancer: Final Results of the Randomized Phase III Femara Versus Anastrozole Clinical Evaluation (FACE) Trial. Journal of Clinical Oncology, 2017, 35, 1041-1048.	1.6	87
22	Adjuvant Anti-HER2 Therapy, Treatment-Related Amenorrhea, and Survival in Premenopausal HER2-Positive Early Breast Cancer Patients. Journal of the National Cancer Institute, 2019, 111, 86-94.	6.3	73
23	Goals of Treatment for Patients With Metastatic Breast Cancer. Seminars in Oncology, 2006, 33, 2-5.	2.2	59
24	Final overall survival results and effect of prolonged (â‰¥1Âyear) first-line bevacizumab-containing therapy for metastatic breast cancer in the ATHENA trial. Breast Cancer Research and Treatment, 2011, 130, 133-143.	2.5	52
25	A prognostic factor index for overall survival in patients receiving first-line chemotherapy for HER2-negative advanced breast cancer: An analysis of the ATHENA trial. Breast, 2014, 23, 656-662.	2.2	42
26	Magnitude of Trastuzumab Benefit in Patients With HER2-Positive, Invasive Lobular Breast Carcinoma: Results From the HERA Trial. Journal of Clinical Oncology, 2013, 31, 1954-1960.	1.6	39
27	Polymorphisms of CYP19A1 and response to aromatase inhibitors in metastatic breast cancer patients. Breast Cancer Research and Treatment, 2012, 133, 1191-1198.	2.5	36
28	Impact of mutational profiles on response of primary oestrogen receptor-positive breast cancers to oestrogen deprivation. Nature Communications, 2016, 7, 13294.	12.8	34
29	Heterogeneity in global gene expression profiles between biopsy specimens taken peri-surgically from primary ER-positive breast carcinomas. Breast Cancer Research, 2016, 18, 39.	5.0	24
30	Medical treatment of early breast cancer. IV: neoadjuvant treatment. BMJ: British Medical Journal, 2006, 332, 223-224.	2.3	21
31	Is there a case for anti-HER2 therapy without chemotherapy in early breast cancer?. Breast, 2011, 20, S158-S161.	2.2	16
32	Medical treatment of early breast cancer. I: adjuvant treatment. BMJ: British Medical Journal, 2006, 332, 34-37.	2.3	15
33	Impact of aromatase inhibitor treatment on global gene expression and its association with antiproliferative response in ER+ breast cancer in postmenopausal patients. Breast Cancer Research, 2020, 22, 2.	5.0	15
34	Long-term outcome with targeted therapy in advanced/metastatic HER2-positive breast cancer: The Royal Marsden experience. Breast Cancer Research and Treatment, 2019, 178, 401-408.	2.5	14
35	Molecular characterisation of aromatase inhibitor-resistant advanced breast cancer: the phenotypic effect of ESR1 mutations. British Journal of Cancer, 2019, 120, 247-255.	6.4	13
36	Risk of recurrence estimates with IHC4+C are tolerant of variations in staining and scoring: an analytical validity study. Journal of Clinical Pathology, 2016, 69, 128-135.	2.0	12

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37	The advantage of letrozole over tamoxifen in the BIG 1-98 trial is consistent in younger postmenopausal women and in those with chemotherapy-induced menopause. Breast Cancer Research and Treatment, 2012, 131, 295-306.	2.5	11
38	Major Impact of Sampling Methodology on Gene Expression in Estrogen Receptorâ€“Positive Breast Cancer. JNCI Cancer Spectrum, 2018, 2, pky005.	2.9	11
39	Medical treatment of early breast cancer. III: chemotherapy. BMJ: British Medical Journal, 2006, 332, 161-162.	2.3	7
40	Trastuzumab re-treatment following adjuvant trastuzumab and the importance of distant disease-free interval: the HERA trial experience. Breast Cancer Research and Treatment, 2016, 155, 127-132.	2.5	7
41	Discordance between oncotype DX recurrence score and RSPC for predicting residual risk of recurrence in ER-positive breast cancer. Breast Cancer Research and Treatment, 2018, 168, 249-258.	2.5	6
42	Medical treatment of early breast cancer. II: endocrine therapy. BMJ: British Medical Journal, 2006, 332, 101-103.	2.3	4
43	Genomic Instability and TP53 Genomic Alterations Associate With Poor Antiproliferative Response and Intrinsic Resistance to Aromatase Inhibitor Treatment. JCO Precision Oncology, 2019, 3, 1-11.	3.0	0
44	Autoimmunity and Benefit from Trastuzumab Treatment in Breast Cancer: Results from the HERA Trial. Anticancer Research, 2019, 39, 797-802.	1.1	0
45	Abstract PS18-10: Intratumoural heterogeneity in PgR expression: Molecular and prognostic significance. , 2021, , .		0
46	Abstract PD15-02: HER2-enriched subtype and novel molecular subgroups drive aromatase inhibitor resistance and an increased risk of relapse in early ER+/HER2+ breast cancer. Cancer Research, 2022, 82, PD15-02-PD15-02.	0.9	0