Martin Malmberg

List of Publications by Year
in descending order

32 papers	1,291 citations	430754 18 h-index	434063 31 g-index
34 all docs	34 docs citations	34 times ranked	2232 citing authors

#	Article	IF	Citations
1	Whole-genome sequencing of triple-negative breast cancers in a population-based clinical study. Nature Medicine, 2019, 25, 1526-1533.	15.2	218
2	The Sweden Cancerome Analysis Network - Breast (SCAN-B) Initiative: a large-scale multicenter infrastructure towards implementation of breast cancer genomic analyses in the clinical routine. Genome Medicine, 2015, 7, 20.	3.6	129
3	Targeted sequencing of BRCA1 and BRCA2 across a large unselected breast cancer cohort suggests that one-third of mutations are somatic. Annals of Oncology, 2016, 27, 1532-1538.	0.6	103
4	Clinical Value of RNA Sequencingâ€"Based Classifiers for Prediction of the Five Conventional Breast Cancer Biomarkers: A Report From the Population-Based Multicenter Sweden Cancerome Analysis Networkâ€"Breast Initiative. JCO Precision Oncology, 2018, 2, 1-18.	1.5	101
5	Molecular subtype and tumor characteristics of breast cancer metastases as assessed by gene expression significantly influence patient post-relapse survival. Annals of Oncology, 2015, 26, 81-88.	0.6	75
6	Refinement of breast cancer molecular classification by miRNA expression profiles. BMC Genomics, 2019, 20, 503.	1.2	75
7	Comprehensive molecular comparison of BRCA1 hypermethylated and BRCA1 mutated triple negative breast cancers. Nature Communications, 2020, 11, 3747.	5.8	53
8	Advancedâ€stage cancer and time to diagnosis: An International Cancer Benchmarking Partnership (ICBP) crossâ€sectional study. European Journal of Cancer Care, 2019, 28, e13100.	0.7	44
9	Diagnostic routes and time intervals for patients with colorectal cancer in 10 international jurisdictions; findings from a cross-sectional study from the International Cancer Benchmarking Partnership (ICBP). BMJ Open, 2018, 8, e023870.	0.8	43
10	Serum selenium, selenoprotein P and glutathione peroxidase 3 as predictors of mortality and recurrence following breast cancer diagnosis: A multicentre cohort study. Redox Biology, 2021, 47, 102145.	3.9	40
11	Cross comparison and prognostic assessment of breast cancer multigene signatures in a large population-based contemporary clinical series. Scientific Reports, 2019, 9, 12184.	1.6	39
12	Immune gene expression and response to chemotherapy in advanced breast cancer. British Journal of Cancer, 2018, 118, 480-488.	2.9	37
13	Prediction of Lymph Node Metastasis in Breast Cancer by Gene Expression and Clinicopathological Models: Development and Validation within a Population-Based Cohort. Clinical Cancer Research, 2019, 25, 6368-6381.	3.2	37
14	The mutational landscape of the <scp>SCAN</scp> â€B realâ€world primary breast cancer transcriptome. EMBO Molecular Medicine, 2020, 12, e12118.	3.3	36
15	An investigation of routes to cancer diagnosis in 10 international jurisdictions, as part of the International Cancer Benchmarking Partnership: survey development and implementation. BMJ Open, 2016, 6, e009641.	0.8	33
16	Serum thymidine kinase activity compared with CA 15-3 in locally advanced and metastatic breast cancer within a randomized trial. Breast Cancer Research and Treatment, 2013, 139, 751-758.	1.1	29
17	Prognostic implications of the expression levels of different immunoglobulin heavy chain-encoding RNAs in early breast cancer. Npj Breast Cancer, 2020, 6, 28.	2.3	25
18	Agreement between molecular subtyping and surrogate subtype classification: a contemporary population-based study of ER-positive/HER2-negative primary breast cancer. Breast Cancer Research and Treatment, 2019, 178, 459-467.	1.1	23

#	Article	IF	Citations
19	Individually tailored treatment with epirubicin and paclitaxel with or without capecitabine as first-line chemotherapy in metastatic breast cancer: a randomized multicenter trial. Breast Cancer Research and Treatment, 2012, 131, 939-947.	1.1	22
20	Preexisting Somatic Mutations of Estrogen Receptor Alpha (*ESR1*) in Early-Stage Primary Breast Cancer. JNCI Cancer Spectrum, 2021, 5, pkab028.	1.4	20
21	Time intervals and routes to diagnosis for lung cancer in 10 jurisdictions: cross-sectional study findings from the International Cancer Benchmarking Partnership (ICBP). BMJ Open, 2019, 9, e025895.	0.8	19
22	PAM50 Provides Prognostic Information When Applied to the Lymph Node Metastases of Advanced Breast Cancer Patients. Clinical Cancer Research, 2017, 23, 7225-7231.	3.2	17
23	The determination of growth rates of individual colonies in agarose using high-resolution automated image analysisx. Cytometry, 1990, 11, 793-804.	1.8	16
24	Association between tumor tissue TIMP-1 levels and objective response to first-line chemotherapy in metastatic breast cancer. Breast Cancer Research and Treatment, 2010, 121, 365-371.	1.1	14
25	Isolation and characterization of a human ileocecal carcinoma cell line (HCT-8) subclone resistant to fluorodeoxyuridine. Biochemical Pharmacology, 1993, 45, 1157-1164.	2.0	12
26	Autoimmunity to selenoprotein P predicts breast cancer recurrence. Redox Biology, 2022, 53, 102346.	3.9	9
27	Impact of the first tumor response at eight weeks on overall survival in metastatic breast cancer patients treated with first-line combination chemotherapy. Medical Oncology, 2013, 30, 415.	1.2	7
28	Variability of measurements of cranial growth in the rabbit. American Journal of Anatomy, 1990, 188, 393-400.	0.9	6
29	Diagnostic routes and time intervals for ovarian cancer in nine international jurisdictions; findings from the International Cancer Benchmarking Partnership (ICBP). British Journal of Cancer, 2022, 127, 844-854.	2.9	4
30	Defining the mutational landscape of 3,217 primary breast cancer transcriptomes through large-scale RNA-seq within the Sweden Cancerome Analysis Network: Breast Project (SCAN-B; NCT03430492).. Journal of Clinical Oncology, 2020, 38, 518-518.	0.8	2
31	Body weight gain as related to craniofacial and calvarial volumetric changes in growing rabbits. The Anatomical Record, 1989, 223, 322-328.	2.3	1
32	Abstract P2-08-11: How reliable are biomarkers assessed on a core needle biopsy? A study of paired core needle biopsies and surgical specimens in early breast cancer. Cancer Research, 2022, 82, P2-08-11-P2-08-11.	0.4	0