Economic Impact of Gene Expression Profiling in Patier France

PLoS ONE 10, e0128880

DOI: 10.1371/journal.pone.0128880

Citation Report

#	Article	IF	Citations
2	Utilization and impact of 21-gene recurrence score assay for breast cancer in clinical practice across the United States: lessons learned from the 2010 to 2012 National Cancer Data Base analysis. Breast Cancer Research and Treatment, 2016, 157, 427-435.	2.5	55
3	Enabling Equal Access to Molecular Diagnostics: What Are the Implications for Policy and Health Technology Assessment?. Public Health Genomics, 2016, 19, 144-152.	1.0	9
4	Implementation of Surgeon-Initiated Gene Expression Profile Testing (Onco <i>type</i> DX) Among Patients With Early-Stage Breast Cancer to Reduce Delays in Chemotherapy Initiation. Journal of Oncology Practice, 2017, 13, e815-e820.	2.5	14
5	Systematic review of the clinical and economic value of gene expression profiles for invasive early breast cancer available in Europe. Cancer Treatment Reviews, 2018, 62, 74-90.	7.7	61
6	Cost-Effectiveness Analyses of the 21-Gene Assay in Breast Cancer: Systematic Review and Critical Appraisal. Journal of Clinical Oncology, 2018, 36, 1619-1627.	1.6	72
7	Spotlight on the utility of the Oncotype DX [®] breast cancer assay. International Journal of Women's Health, 2018, Volume 10, 89-100.	2.6	57
8	Impact of Genomic Assay Testing and Clinical Factors on Chemotherapy Use After Implementation of Standardized Testing Criteria. Oncologist, 2019, 24, 595-602.	3.7	8
9	The impact of the 21-gene recurrence score (Oncotype DX) on concordance of adjuvant therapy decision making as measured by the Liverpool Systemic Therapy Adjuvant Decision Tool. Breast, 2019, 44, 94-100.	2.2	1
10	Probabilistic cost-utility analysis and expected value of perfect information for the Oncotype multigenic test: a discrete event simulation model. Gaceta Sanitaria, 2020, 34, 61-68.	1.5	9
11	Systematic Review of the Cost Effectiveness of Breast Cancer Prevention, Screening, and Treatment Interventions. Journal of Clinical Oncology, 2020, 38, 332-350.	1.6	25
12	Genomic Signatures in Luminal Breast Cancer. Breast Care, 2020, 15, 355-365.	1.4	20
13	Breast cancer, screening and diagnostic tools: All you need to know. Critical Reviews in Oncology/Hematology, 2021, 157, 103174.	4.4	55
14	Is radiomic MRI a feasible alternative to OncotypeDX® recurrence score testing? A systematic review and meta-analysis. BJS Open, 2021, 5, .	1.7	6
15	Recommendations from the European Commission Initiative on Breast Cancer for multigene testing to guide the use of adjuvant chemotherapy in patients with early breast cancer, hormone receptor positive, HER-2 negative. British Journal of Cancer, 2021, 124, 1503-1512.	6.4	24
16	Clinicopathological correlates, oncological impact, and validation of Oncotype DXâ,,¢ in a European Tertiary Referral Centre. Breast Journal, 2021, 27, 521-528.	1.0	22
17	Defining the Criteria for Reflex Testing for BRAF Mutations in Cutaneous Melanoma Patients. Cancers, 2021, 13, 2282.	3.7	6
18	Challenges for the Optimization of Drug Therapy in the Treatment of Cancer. Computational Biology, 2020, , 163-198.	0.2	2
20	Tumour profiling tests to guide adjuvant chemotherapy decisions in early breast cancer: a systematic review and economic analysis. Health Technology Assessment, 2019, 23, 1-328.	2.8	35

#	Article	IF	CITATIONS
21	Chemotherapy Costs and 21-Gene Recurrence Score Genomic Testing Among Medicare Beneficiaries With Early-Stage Breast Cancer, 2005 to 2011. Journal of the National Comprehensive Cancer Network: JNCCN, 2019, 17, 245-254.	4.9	9
22	Gene Expression Profiling Tests for Early-Stage Invasive Breast Cancer: A Health Technology Assessment. Ontario Health Technology Assessment Series, 2020, 20, 1-234.	1.8	8
23	Biomarker and multigene assay testing in ER positive, HER-2 negative breast carcinomas: An international guidelines-based approach. Human Pathology Reports, 2021, 26, 300574.	0.3	5
24	Cost-effectiveness analysis of Oncotype DX from a Brazilian private medicine perspective: a GBECAM multicenter retrospective study. Therapeutic Advances in Medical Oncology, 2022, 14, 175883592211417.	3.2	0
25	Evaluating the Value for Money of Precision Medicine from Early Cycle to Market Access: A Comprehensive Review of Approaches and Challenges. Value in Health, 2023, 26, 1425-1434.	0.3	4
26	Genomic signature to guide adjuvant chemotherapy treatment decisions for early breast cancer patients in France: a cost-effectiveness analysis. Frontiers in Oncology, 0, 13 , .	2.8	0