Kjersti Tjensvoll

List of Publications by Year
in descending order

25 papers	720 citations	567281 15 h-index	580821 25 g-index
25 all docs	25 docs citations	25 times ranked	1392 citing authors

#	Article	IF	Citations
1	Novel hybridization- and tag-based error-corrected method for sensitive ctDNA mutation detection using ion semiconductor sequencing. Scientific Reports, 2022, 12, 5816.	3.3	1
2	Liquid biopsies and patient-reported outcome measures for integrative monitoring of patients with early-stage breast cancer: a study protocol for the longitudinal observational Prospective Breast Cancer Biobanking (PBCB) study. BMJ Open, 2022, 12, e054404.	1.9	4
3	Prognostic value of disseminated tumor cells in unresectable pancreatic ductal adenocarcinoma: a prospective observational study. BMC Cancer, 2022, 22, .	2.6	1
4	Liquid Biopsies in Solid Cancers: Implementation in a Nordic Healthcare System. Cancers, 2021, 13, 1861.	3.7	4
5	Detection of disseminated tumor cells in bone marrow predict late recurrences in operable breast cancer patients. BMC Cancer, 2019, 19, 1131.	2.6	33
6	Mutation analysis by deep sequencing of pancreatic juice from patients with pancreatic ductal adenocarcinoma. BMC Cancer, 2019, 19, 11.	2.6	18
7	The Prognostic Relevance of Sentinel Lymph Node Metastases Assessed by PHGR1 mRNA Quantification in Stage I to III Colon Cancer. Translational Oncology, 2018, 11, 436-443.	3.7	2
8	Fragment size and level of cell-free DNA provide prognostic information in patients with advanced pancreatic cancer. Journal of Translational Medicine, 2018, 16, 300.	4.4	78
9	Expression profiling and intracellular localization studies of the novel Proline-, Histidine-, and Glycine-rich protein 1 suggest an essential role in gastro-intestinal epithelium and a potential clinical application in colorectal cancer diagnostics. BMC Gastroenterology, 2018, 18, 26.	2.0	17
10	Single-cell mRNA profiling reveals transcriptional heterogeneity among pancreatic circulating tumour cells. BMC Cancer, 2017, 17, 390.	2.6	36
11	MINDEC-An Enhanced Negative Depletion Strategy for Circulating Tumour Cell Enrichment. Scientific Reports, 2016, 6, 28929.	3.3	39
12	Clinical relevance of circulating KRAS mutated DNA in plasma from patients with advanced pancreatic cancer. Molecular Oncology, 2016, 10, 635-643.	4.6	131
13	Comparison of molecular and immunocytochemical methods for detection of disseminated tumor cells in bone marrow from early breast cancer patients. BMC Cancer, 2014, 14, 514.	2.6	6
14	Circulating tumor cells in pancreatic cancer patients: Methods of detection and clinical implications. International Journal of Cancer, 2014, 134, 1-8.	5.1	107
15	Comparison of a PNA Clamp PCR and an ARMS/Scorpion PCR Assay for the Detection of K-ras Mutations. Diagnostic Molecular Pathology, 2012, 21, 9-13.	2.1	18
16	Persistent tumor cells in bone marrow of non-metastatic breast cancer patients after primary surgery are associated with inferior outcome. BMC Cancer, 2012, 12, 190.	2.6	29
17	miRNA expression profiling for identification of potential breast cancer biomarkers. Biomarkers, 2012, 17, 463-470.	1.9	13
18	Prognostic Relevance of Occult Metastases Detected by Cytokeratin 20 and Mucin 2 mRNA Levels in Sentinel Lymph Nodes from Colon Cancer Patients. Annals of Surgical Oncology, 2012, 19, 3719-3726.	1.5	16

#	Article	IF	Citations
19	Mitotic activity and bone marrow micrometastases have independent prognostic value in node positive breast cancer patients. Breast Cancer Research and Treatment, 2011, 128, 137-146.	2.5	3
20	Heterogeneous distribution of K-ras mutations in primary colon carcinomas: implications for EGFR-directed therapy. International Journal of Colorectal Disease, 2011, 26, 1271-1277.	2.2	39
21	Detection of Occult Metastases in Sentinel Lymph Nodes From Colon Cancer Patients by K-ras Mutation Peptide Nucleic Acid Clamp PCR. Annals of Surgery, 2010, 251, 1087-1091.	4.2	10
22	Disseminated Tumor Cells in Bone Marrow Assessed by TWIST1, Cytokeratin 19, and Mammaglobin A mRNA Predict Clinical Outcome in Operable Breast Cancer Patients. Clinical Breast Cancer, 2010, 10, 378-384.	2.4	20
23	A small subgroup of operable breast cancer patients with poor prognosis identified by quantitative real-time RT-PCR detection of mammaglobin A and trefoil factor 1 mRNA expression in bone marrow. Breast Cancer Research and Treatment, 2009, 116, 329-338.	2.5	21
24	Quantitative RT-PCR Detection of Tumor Cells in Sentinel Lymph Nodes Isolated From Colon Cancer Patients with an Ex Vivo Approach. Annals of Surgery, 2009, 249, 602-607.	4.2	37
25	High-Fidelity DNA Polymerase Enhances the Sensitivity of a Peptide Nucleic Acid Clamp PCR Assay for K-ras Mutations. Journal of Molecular Diagnostics, 2008, 10, 325-331.	2.8	37