Kjersti Tjensvoll

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Clinical relevance of circulating KRAS mutated DNA in plasma from patients with advanced pancreatic cancer. Molecular Oncology, 2016, 10, 635-643.	4.6	131
2	Circulating tumor cells in pancreatic cancer patients: Methods of detection and clinical implications. International Journal of Cancer, 2014, 134, 1-8.	5.1	107
3	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
4	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
5	MINDEC-An Enhanced Negative Depletion Strategy for Circulating Tumour Cell Enrichment. Scientific Reports, 2016, 6, 28929.	3.3	39
6	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
7	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
8	Single-cell mRNA profiling reveals transcriptional heterogeneity among pancreatic circulating tumour cells. BMC Cancer, 2017, 17, 390.	2.6	36
9	Detection of disseminated tumor cells in bone marrow predict late recurrences in operable breast cancer patients. BMC Cancer, 2019, 19, 1131.	2.6	33
10	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
11	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
12	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
13	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
14	Mutation analysis by deep sequencing of pancreatic juice from patients with pancreatic ductal adenocarcinoma. BMC Cancer, 2019, 19, 11.	2.6	18
15	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
16	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
17	miRNA expression profiling for identification of potential breast cancer biomarkers. Biomarkers, 2012, 17, 463-470.	1.9	13
18	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

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#	Article	IF	CITATIONS
19	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
20	Liquid Biopsies in Solid Cancers: Implementation in a Nordic Healthcare System. Cancers, 2021, 13, 1861.	3.7	4
21	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
22	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
23	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
24	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
25	Prognostic value of disseminated tumor cells in unresectable pancreatic ductal adenocarcinoma: a prospective observational study. BMC Cancer, 2022, 22, .	2.6	1