Meike de Wit

List of Publications by Year
in descending order

41 papers	1,610 citations	304743 22 h-index	454955 30 g-index
41 all docs	41 docs citations	41 times ranked	2729 citing authors

#	Article	IF	Citations
1	SATB2 in Combination With Cytokeratin 20 Identifies Over 95% of all Colorectal Carcinomas. American Journal of Surgical Pathology, 2011, 35, 937-948.	3.7	209
2	Detection and characterization of lung cancer using cell-free DNA fragmentomes. Nature Communications, 2021, 12, 5060.	12.8	161
3	*TPX2* and *AURKA* promote 20q amplicon-driven colorectal adenoma to carcinoma progression. Gut, 2012, 61, 1568-1575.	12.1	118
4	The Role of SATB2 as a Diagnostic Marker for Tumors of Colorectal Origin. American Journal of Clinical Pathology, 2014, 141, 630-638.	0.7	116
5	The cancer secretome, current status and opportunities in the lung, breast and colorectal cancer context. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2013, 1834, 2242-2258.	2.3	95
6	Cell surface proteomics identifies glucose transporter type 1 and prion protein as candidate biomarkers for colorectal adenoma-to-carcinoma progression. Gut, 2012, 61, 855-864.	12.1	82
7	Colorectal cancer candidate biomarkers identified by tissue secretome proteome profiling. Journal of Proteomics, 2014, 99, 26-39.	2.4	81
8	Proteomics in colorectal cancer translational research: Biomarker discovery for clinical applications. Clinical Biochemistry, 2013, 46, 466-479.	1.9	80
9	Whole gel processing procedure for GeLC-MS/MS based proteomics. Proteome Science, 2013, 11, 17.	1.7	75
10	Identification of key genes for carcinogenic pathways associated with colorectal adenoma-to-carcinoma progression. Tumor Biology, 2010, 31, 89-96.	1.8	74
11	Subnuclear Proteomics in Colorectal Cancer. Molecular and Cellular Proteomics, 2010, 9, 988-1005.	3.8	61
12	Proximal Fluid Proteome Profiling of Mouse Colon Tumors Reveals Biomarkers for Early Diagnosis of Human Colorectal Cancer. Clinical Cancer Research, 2012, 18, 2613-2624.	7.0	46
13	Maspin is a marker for early recurrence in primary stage III and IV colorectal cancer. British Journal of Cancer, 2013, 109, 1636-1647.	6.4	41
14	*BCL2L1* has a functional role in colorectal cancer and its protein expression is associated with chromosome 20q gain. Journal of Pathology, 2012, 226, 442-450.	4.5	39
15	Novel Stool-Based Protein Biomarkers for Improved Colorectal Cancer Screening. Annals of Internal Medicine, 2017, 167, 855.	3.9	39
16	MGL ligand expression is correlated to BRAF mutation and associated with poor survival of stage III colon cancer patients. Oncotarget, 2015, 6, 26278-26290.	1.8	39
17	Proteins in stool as biomarkers for non‑invasive detection of colorectal adenomas with high risk of progression. Journal of Pathology, 2020, 250, 288-298.	4.5	33
18	Lumican and Versican Are Associated with Good Outcome in Stage II and III Colon Cancer. Annals of Surgical Oncology, 2013, 20, 348-359.	1.5	32

#	Article	IF	Citations
19	Molecular characterization of colorectal adenomas reveals POFUT1 as a candidate driver of tumor progression. International Journal of Cancer, 2020, 146, 1979-1992.	5.1	32
20	Peptide-mediated 'miniprep' isolation of extracellular vesicles is suitable for high-throughput proteomics. EuPA Open Proteomics, 2016, 11, 11-15.	2.5	28
21	Lumican and versican protein expression are associated with colorectal adenoma-to-carcinoma progression. PLoS ONE, 2017, 12, e0174768.	2.5	27
22	CSE1L, DIDO1 and RBM39 in colorectal adenoma to carcinoma progression. Cellular Oncology (Dordrecht), 2012, 35, 293-300.	4.4	25
23	Clinical Validation of a Multitarget Fecal Immunochemical Test for Colorectal Cancer Screening. Annals of Internal Medicine, 2021, 174, 1224-1231.	3.9	16
24	Evaluation of Cancer-Associated DNA Copy Number Events in Colorectal (Advanced) Adenomas. Cancer Prevention Research, 2018, 11, 403-412.	1.5	15
25	Quantitative analysis of CDX2 protein expression improves its clinical utility as a prognostic biomarker in stage II and III colon cancer. European Journal of Cancer, 2021, 144, 91-100.	2.8	14
26	Loss of enteric neuronal *Ndrg4* promotes colorectal cancer via increased release of Nid1 and Fbln2. EMBO Reports, 2021, 22, e51913.	4.5	14
27	Proteomics of differential extraction fractions enriched for chromatin-binding proteins from colon adenoma and carcinoma tissues. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2014, 1844, 1034-1043.	2.3	8
28	Abstract 4523: Stool proteomics reveals new candidate biomarkers for colorectal cancer screening. Cancer Research, 2012, 72, 4523-4523.	0.9	5
29	CD31-positive microvessel density within adenomas of Lynch Syndrome patients is similar compared to adenomas of non-Lynch patients. Endoscopy International Open, 2019, 07, E701-E707.	1.8	3
30	Lipopolysaccharide-regulated secretion of soluble and vesicle-based proteins from a panel of colorectal cancer cell lines. Proteomics - Clinical Applications, 2021, 15, 1900119.	1.6	2
31	Can a biomarker triage test reduce colonoscopy burden in fecal immunochemical test screening?. Journal of Comparative Effectiveness Research, 2020, 9, 563-571.	1.4	0
32	Abstract 4627: Proximal fluid proteome profiling of human colorectal cancer tissue reveals candidate biomarkers for CRC screening. , 2010, , .		0
33	Abstract 3042: TPX2 and AURKA promote 20q amplicon driven colorectal adenoma-to-carcinoma progression. , 2011, , .		0
34	Abstract 4526: Lumican and Versican predict good outcome in stage II and III colon cancer. , 2012, , .		0
35	Abstract 109:CSE1L, a 20q gain passenger that drives colorectal adenoma to carcinoma progression. , 2012, , .		0
36	Abstract 1563: Stool proteomics reveals novel candidate biomarkers for colorectal cancer screening. , 2015, , .		0

#	Article	IF	Citations
37	Abstract 3885: Peptide-mediated â€˜miniprepâ€™ isolation of extracellular vesicles for high-throughput proteomics; method evaluation and application in colon cancer. , 2016, , .		0
38	Abstract 3176: Improved colorectal cancer screening by new stool-based protein markers. , 2016, , .		0
39	Abstract A04: Chromosomal aberrations implicated in colorectal adenoma to carcinoma progression as markers of high-risk colorectal adenomas. , 2017, , .		0
40	Abstract 1559: Proteogenomic analysis of alternative splicing in colorectal adenoma-to-carcinoma progression. , 2017, , .		0
41	Abstract 2208: Peptide-mediated 'miniprep' isolation of extracellular vesicles is suitable for high-throughput proteomics; method evaluation and application in colon cancer. , 2017, , .		0