Volker Heinemann

List of Publications by Year
in descending order

245	10,223	61857	37111
papers	citations	43 h-index	96 g-index

251	251	251	12758
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	FOLFIRI plus cetuximab versus FOLFIRI plus bevacizumab as first-line treatment for patients with metastatic colorectal cancer (FIRE-3): a randomised, open-label, phase 3 trial. Lancet Oncology, The, 2014, 15, 1065-1075.	5.1	1,479
2	Fluorouracil, Leucovorin, and Irinotecan Plus Cetuximab Treatment and RAS Mutations in Colorectal Cancer. Journal of Clinical Oncology, 2015, 33, 692-700.	0.8	686
3	Prognostic and Predictive Relevance of Primary Tumor Location in Patients With RAS Wild-Type Metastatic Colorectal Cancer. JAMA Oncology, 2017, 3, 194.	3.4	555
4	nab-Paclitaxel Plus Gemcitabine for Metastatic Pancreatic Cancer: Long-Term Survival From a Phase III Trial. Journal of the National Cancer Institute, 2015, 107, dju413-dju413.	3.0	487
5	Prognosis of patients with peritoneal metastatic colorectal cancer given systemic therapy: an analysis of individual patient data from prospective randomised trials from the Analysis and Research in Cancers of the Digestive System (ARCAD) database. Lancet Oncology, The, 2016, 17, 1709-1719.	5.1	442
6	The relevance of primary tumour location in patients with metastatic colorectal cancer: A meta-analysis of first-line clinical trials. European Journal of Cancer, 2017, 70, 87-98.	1.3	436
7	Advances in cancer immunotherapy 2019 â€“ latest trends. Journal of Experimental and Clinical Cancer Research, 2019, 38, 268.	3.5	401
8	Meta-analysis of randomized trials: evaluation of benefit from gemcitabine-based combination chemotherapy applied in advanced pancreatic cancer. BMC Cancer, 2008, 8, 82.	1.1	377
9	FOLFIRI plus cetuximab versus FOLFIRI plus bevacizumab for metastatic colorectal cancer (FIRE-3): a post-hoc analysis of tumour dynamics in the final RAS wild-type subgroup of this randomised open-label phase 3 trial. Lancet Oncology, The, 2016, 17, 1426-1434.	5.1	336
10	First-line selective internal radiotherapy plus chemotherapy versus chemotherapy alone in patients with liver metastases from colorectal cancer (FOXFIRE, SIRFLOX, and FOXFIRE-Global): a combined analysis of three multicentre, randomised, phase 3 trials. Lancet Oncology, The, 2017, 18, 1159-1171.	5.1	293
11	Randomized Phase III Trial of Pegvorhyaluronidase Alfa With Nab-Paclitaxel Plus Gemcitabine for Patients With Hyaluronan-High Metastatic Pancreatic Adenocarcinoma. Journal of Clinical Oncology, 2020, 38, 3185-3194.	0.8	233
12	Projections of cancer incidence and cancerâ€related deaths inÂGermany by 2020 and 2030. Cancer Medicine, 2016, 5, 2649-2656.	1.3	195
13	Clinical relevance of EGFR- and KRAS-status in colorectal cancer patients treated with monoclonal antibodies directed against the EGFR. Cancer Treatment Reviews, 2009, 35, 262-271.	3.4	184
14	Early tumour shrinkage (ETS) and depth of response (DpR) in the treatment of patients with metastatic colorectal cancer (mCRC). European Journal of Cancer, 2015, 51, 1927-1936.	1.3	150
15	Sotorasib for previously treated colorectal cancers with KRASG12C mutation (CodeBreaK100): a prespecified analysis of a single-arm, phase 2 trial. Lancet Oncology, The, 2022, 23, 115-124.	5.1	147
16	FOLFOXIRI Plus Panitumumab As First-Line Treatment of RAS Wild-Type Metastatic Colorectal Cancer: The Randomized, Open-Label, Phase II VOLFI Study (AIO KRK0109). Journal of Clinical Oncology, 2019, 37, 3401-3411.	0.8	132
17	Body Mass Index Is Prognostic in Metastatic Colorectal Cancer: Pooled Analysis of Patients From First-Line Clinical Trials in the ARCAD Database. Journal of Clinical Oncology, 2016, 34, 144-150.	0.8	116
18	Impact of Subsequent Therapies on Outcome of the FIRE-3/AIO KRK0306 Trial: First-Line Therapy With FOLFIRI Plus Cetuximab or Bevacizumab in Patients With KRAS Wild-Type Tumors in Metastatic Colorectal Cancer. Journal of Clinical Oncology, 2015, 33, 3718-3726.	0.8	112

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19	Serum levels of soluble programmed death protein 1 (sPD-1) and soluble programmed death ligand 1 (sPD-L1) in advanced pancreatic cancer. OncoImmunology, 2017, 6, e1310358.	2.1	111
20	Systemic treatment of advanced pancreatic cancer. Cancer Treatment Reviews, 2012, 38, 843-853.	3.4	108
21	Gemcitabine plus erlotinib followed by capecitabine versus capecitabine plus erlotinib followed by gemcitabine in advanced pancreatic cancer: final results of a randomised phase 3 trial of the â€˜Arbeitsgemeinschaft Internistische Onkologieâ€™ (AIO-PK0104). Gut, 2013, 62, 751-759.	6.1	105
22	Gemcitabine in the treatment of advanced pancreatic cancer: A comparative analysis of randomized trials. Seminars in Oncology, 2002, 29, 9-16.	0.8	102
23	Cetuximab Plus Capecitabine and Irinotecan Compared With Cetuximab Plus Capecitabine and Oxaliplatin As First-Line Treatment for Patients With Metastatic Colorectal Cancer: AIO KRK-0104â€”A Randomized Trial of the German AIO CRC Study Group. Journal of Clinical Oncology, 2011, 29, 1050-1058.	0.8	99
24	NeoFLOT: Multicenter phase II study of perioperative chemotherapy in resectable adenocarcinoma of the gastroesophageal junction or gastric adenocarcinoma-Very good response predominantly in patients with intestinal type tumors. International Journal of Cancer, 2015, 137, 678-685.	2.3	94
25	Personalizing Survival Predictions in Advanced Colorectal Cancer: The ARCAD Nomogram Project. Journal of the National Cancer Institute, 2018, 110, 638-648.	3.0	90
26	Treatment of advanced gastrointestinal tumors with genetically modified autologous mesenchymal stromal cells (TREAT-ME1): study protocol of a phase I/II clinical trial. BMC Cancer, 2015, 15, 237.	1.1	83
27	FOLFIRI plus cetuximab or bevacizumab for advanced colorectal cancer: final survival and per-protocol analysis of FIRE-3, a randomised clinical trial. British Journal of Cancer, 2021, 124, 587-594.	2.9	79
28	Resistance to EGF-R (erbB-1) and VEGF-R modulating agents. European Journal of Cancer, 2009, 45, 1117-1128.	1.3	77
29	Mutations within the EGFR signaling pathway: Influence on efficacy in FIRE-3â€”A randomized phase III study of FOLFIRI plus cetuximab or bevacizumab as first-line treatment for wild-type (WT) KRAS (exon 2) metastatic colorectal cancer (mCRC) patients.. Journal of Clinical Oncology, 2014, 32, 445-445.	0.8	61
30	Diagnostic efficacy of CA 15-3 and CEA in the early detection of metastatic breast cancerâ€”A retrospective analysis of kinetics on 743 breast cancer patients. Clinica Chimica Acta, 2015, 448, 228-231.	0.5	59
31	Isolated pulmonary metastases define a favorable subgroup in metastatic pancreatic cancer. Pancreatology, 2016, 16, 593-598.	0.5	58
32	Methylated freeâ€circulating HPP1 DNA is an early response marker in patients with metastatic colorectal cancer. International Journal of Cancer, 2017, 140, 2134-2144.	2.3	55
33	Histomorphologic and molecular phenotypes predict gemcitabine response and overall survival in adenocarcinoma of the ampulla ofÂVater. Surgery, 2015, 158, 151-161.	1.0	54
34	Telehealth in Uro-oncology Beyond the Pandemic: Toll or Lifesaver?. European Urology Focus, 2020, 6, 1097-1103.	1.6	52
35	Gender and tumor location as predictors for efficacy: Influence on endpoints in first-line treatment with FOLFIRI in combination with cetuximab or bevacizumab in the AIO KRK 0306 (FIRE3) trial.. Journal of Clinical Oncology, 2014, 32, 3600-3600.	0.8	51
36	HALO 109-301: A randomized, double-blind, placebo-controlled, phase 3 study of pegvorhyaluronidase alfa (PEGPH20) + nab-paclitaxel/gemcitabine (AG) in patients (pts) with previously untreated hyaluronan (HA)-high metastatic pancreatic ductal adenocarcinoma (mPDA).. Journal of Clinical Oncology, 2020, 38, 638-638.	0.8	51

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37	Brain Metastasis in Colorectal Cancer Patients: Survival and Analysis of Prognostic Factors. Clinical Colorectal Cancer, 2015, 14, 281-290.	1.0	49
38	Serum HER2 in combination with CA 15-3 as a parameter for prognosis in patients with early breast cancer. Clinica Chimica Acta, 2015, 440, 16-22.	0.5	49
39	Incidence, outcome and risk stratification tools for venous thromboembolism in advanced pancreatic cancer â€“ A retrospective cohort study. Thrombosis Research, 2017, 157, 9-15.	0.8	49
40	Randomized comparison of FOLFIRI plus cetuximab versus FOLFIRI plus bevacizumab as first-line treatment of KRAS wild-type metastatic colorectal cancer: German AIO study KRK-0306 (FIRE-3).. Journal of Clinical Oncology, 2013, 31, LBA3506-LBA3506.	0.8	49
41	Cytokine regulation by epidermal growth factor receptor inhibitors and epidermal growth factor receptor inhibitor associated skin toxicity in cancer patients. European Journal of Cancer, 2014, 50, 1855-1863.	1.3	46
42	Pancreaticoduodenectomy for adenocarcinoma of the pancreatic head is justified in elderly patients: A Retrospective Cohort Study. International Journal of Surgery, 2016, 28, 118-125.	1.1	46
43	A Web- and App-Based Connected Care Solution for COVID-19 In- and Outpatient Care: Qualitative Study and Application Development. JMIR Public Health and Surveillance, 2020, 6, e19033.	1.2	46
44	Pan-cancer Analysis of Homologous Recombination Repairâ€“associated Gene Alterations and Genome-wide Loss-of-Heterozygosity Score. Clinical Cancer Research, 2022, 28, 1412-1421.	3.2	46
45	Present and future treatment of pancreatic cancer. Seminars in Oncology, 2002, 29, 23-31.	0.8	45
46	Efficacy of bevacizumab in first-line treatment of metastatic colorectal cancer: A systematic review and meta-analysis. European Journal of Cancer, 2019, 106, 37-44.	1.3	44
47	Panitumumab Plus Fluorouracil and Folinic Acid Versus Fluorouracil and Folinic Acid Alone as Maintenance Therapy in RAS Wild-Type Metastatic Colorectal Cancer: The Randomized PANAMA Trial (AIO KRK 0212). Journal of Clinical Oncology, 2022, 40, 72-82.	0.8	42
48	Treatment outcome according to tumor RAS mutation status in OPUS study patients with metastatic colorectal cancer (mCRC) randomized to FOLFOX4 with/without cetuximab.. Journal of Clinical Oncology, 2014, 32, 3505-3505.	0.8	41
49	Exploring the effect of primary tumor sidedness on therapeutic efficacy across treatment lines in patients with metastatic colorectal cancer: analysis of FIRE-3 (AIOKRK0306). Oncotarget, 2017, 8, 105749-105760.	0.8	41
50	Economic evaluation of genetic screening for Lynch syndrome in Germany. Genetics in Medicine, 2015, 17, 765-773.	1.1	40
51	Treatment outcome according to tumor RAS mutation status in CRYSTAL study patients with metastatic colorectal cancer (mCRC) randomized to FOLFIRI with/without cetuximab.. Journal of Clinical Oncology, 2014, 32, 3506-3506.	0.8	40
52	Clinical Calculator for Early Mortality in Metastatic Colorectal Cancer: An Analysis of Patients From 28 Clinical Trials in the Aide et Recherche en CancÃ©rologie Digestive Database. Journal of Clinical Oncology, 2017, 35, 1929-1937.	0.8	37
53	HER-FLOT: Trastuzumab in combination with FLOT as perioperative treatment for patients with HER2-positive locally advanced esophagogastric adenocarcinoma: A phase II trial of the AIO Gastric Cancer Study Group.. Journal of Clinical Oncology, 2014, 32, 4073-4073.	0.8	36
54	Validation of miR-31-3p Expression to Predict Cetuximab Efficacy When Used as First-Line Treatment in RAS Wild-Type Metastatic Colorectal Cancer. Clinical Cancer Research, 2019, 25, 134-141.	3.2	34

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55	Preoperative serum markers for individual patient prognosis in stage Iâ€“III colon cancer. Tumor Biology, 2015, 36, 7897-7906.	0.8	33
56	Treatment of Metastatic Colorectal Cancer: Standard of Care and Future Perspectives. Visceral Medicine, 2016, 32, 178-183.	0.5	32
57	Human equilibrative nucleoside transporter 1 is not predictive for gemcitabine efficacy in advanced pancreatic cancer: Translational results from the AIO-PK0104 phase III study with the clone SP120 rabbit antibody. European Journal of Cancer, 2014, 50, 1891-1899.	1.3	31
58	Expression of cancer stem cell markers in metastatic colorectal cancer correlates with liver metastasis, but not with metastasis to the central nervous system. Pathology Research and Practice, 2015, 211, 601-609.	1.0	31
59	Consensus statement on essential patient characteristics in systemic treatment trials for metastatic colorectal cancer: Supported by the ARCAD Group. European Journal of Cancer, 2018, 100, 35-45.	1.3	29
60	Randomized study to investigate FOLFOXIRI plus either bevacizumab or cetuximab as first-line treatment of BRAF V600E-mutant mCRC: The phase-II FIRE-4.5 study (AIO KRK-0116).. Journal of Clinical Oncology, 2021, 39, 3502-3502.	0.8	28
61	The relevance of CT-based geometric and radiomics analysis of whole liver tumor burden to predict survival of patients with metastatic colorectal cancer. European Radiology, 2021, 31, 834-846.	2.3	27
62	Acinar cell carcinoma of the pancreas: a rare disease with different diagnostic and therapeutic implications than ductal adenocarcinoma. Journal of Cancer Research and Clinical Oncology, 2016, 142, 2585-2591.	1.2	26
63	Extended RAS analysis and correlation with overall survival in advanced pancreatic cancer. British Journal of Cancer, 2017, 116, 1462-1469.	2.9	25
64	The cost-effectiveness of UGT1A1 genotyping before colorectal cancer treatment with irinotecan from the perspective of the German statutory health insurance. Acta OncolÃ³gica, 2016, 55, 318-328.	0.8	24
65	A Polymorphism within the Vitamin D Transporter Gene Predicts Outcome in Metastatic Colorectal Cancer Patients Treated with FOLFIRI/Bevacizumab or FOLFIRI/Cetuximab. Clinical Cancer Research, 2018, 24, 784-793.	3.2	23
66	Conceptual framework for precision cancer medicine in Germany: Consensus statement of the Deutsche Krebshilfe working group â€˜Molecular Diagnostics and Therapyâ€™. European Journal of Cancer, 2020, 135, 1-7.	1.3	23
67	Use of PERCIST for Prediction of Progression-Free and Overall Survival After Radioembolization for Liver Metastases from Pancreatic Cancer. Journal of Nuclear Medicine, 2016, 57, 355-360.	2.8	22
68	Bevacizumab plus Irinotecan-Based Regimens in the Treatment of Metastatic Colorectal Cancer. Oncology, 2010, 79, 118-128.	0.9	21
69	Lessons from the coronavirus disease 2019 pandemic: Will virtual patient management reshape uro-oncology in Germany?. European Journal of Cancer, 2020, 132, 136-140.	1.3	21
70	Deepness of response: A quantitative analysis of its impact on post-progression survival time after first-line treatment in patients with mCRC.. Journal of Clinical Oncology, 2013, 31, 427-427.	0.8	21
71	SIRFLOX: Randomized phase III trial comparing first-line mFOLFOX6 Â± bevacizumab (bev) versus mFOLFOX6 + selective internal radiation therapy (SIRT) Â± bev in patients (pts) with metastatic colorectal cancer (mCRC).. Journal of Clinical Oncology, 2015, 33, 3502-3502.	0.8	21
72	Randomized comparison of FOLFIRI plus cetuximab versus FOLFIRI plus bevacizumab as first-line treatment of KRAS-wildtype metastatic colorectal cancer: German AIO study KRK-0306 (FIRE-3).. Journal of Clinical Oncology, 2013, 31, LBA3506-LBA3506.	0.8	21

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73	Translational research in pancreatic ductal adenocarcinoma: Current evidence and future concepts. World Journal of Gastroenterology, 2014, 20, 10769.	1.4	20
74	Dosing to rash? â€“ The role of erlotinib metabolic ratio from patient serum in the search of predictive biomarkers for EGFR inhibitor-mediated skin rash. European Journal of Cancer, 2016, 55, 131-139.	1.3	19
75	Autophagy-related polymorphisms predict hypertension in patients with metastatic colorectal cancer treated with FOLFIRI and bevacizumab: Results from TRIBE and FIRE-3 trials. European Journal of Cancer, 2017, 77, 13-20.	1.3	19
76	Epigenetic regulation of Amphiregulin and Epiregulin in colorectal cancer. International Journal of Cancer, 2019, 144, 569-581.	2.3	19
77	The prognostic impact of CDX2 correlates with the underlying mismatch repair status and BRAF mutational status but not with distant metastasis in colorectal cancer. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2018, 473, 199-207.	1.4	17
78	CT attenuation of liver metastases before targeted therapy is a prognostic factor of overall survival in colorectal cancer patients. Results from the randomised, open-label FIRE-3/AIO KRK0306 trial. European Radiology, 2018, 28, 5284-5292.	2.3	17
79	Patients with colorectal cancer and brain metastasis: The relevance of extracranial metastatic patterns predicting time intervals to first occurrence of intracranial metastasis and survival. International Journal of Cancer, 2021, 148, 1919-1927.	2.3	17
80	BRAFV600E Mutation in First-Line Metastatic Colorectal Cancer: An Analysis of Individual Patient Data From the ARCAD Database. Journal of the National Cancer Institute, 2021, 113, 1386-1395.	3.0	17
81	Updated survival from a randomized phase III trial (MPACT) of nab-paclitaxel plus gemcitabine versus gemcitabine alone for patients (pts) with metastatic adenocarcinoma of the pancreas.. Journal of Clinical Oncology, 2014, 32, 178-178.	0.8	17
82	LICC: L-BLP25 in patients with colorectal carcinoma after curative resection of hepatic metastases--a randomized, placebo-controlled, multicenter, multinational, double-blinded phase II trial. BMC Cancer, 2012, 12, 144.	1.1	16
83	Aflibercept Plus FOLFIRI for Second-line Treatment of Metastatic Colorectal Cancer: Observations from the Global Aflibercept Safety and Health-Related Quality-of-Life Program (ASQoP). Clinical Colorectal Cancer, 2019, 18, 183-191.e3.	1.0	16
84	Factors That Influence Conversion to Resectability and Survival After Resection of Metastases in RAS WT Metastatic Colorectal Cancer (mCRC): Analysis of FIRE-3- AIOKRK0306. Annals of Surgical Oncology, 2020, 27, 2389-2401.	0.7	16
85	Serum HER2 supports HER2-testing in tissue at the time of primary diagnosis of breast cancer. Clinica Chimica Acta, 2014, 430, 86-91.	0.5	15
86	Reduced Periprocedural Analgesia After Replacement of Water for Injection with Glucose 5% Solution as the Infusion Medium for ⁹⁰Y-Resin Microspheres. Journal of Nuclear Medicine, 2016, 57, 1679-1684.	2.8	15
87	POLE gene hotspot mutations in advanced pancreatic cancer. Journal of Cancer Research and Clinical Oncology, 2018, 144, 2161-2166.	1.2	15
88	Single-nucleotide variants, tumour mutational burden and microsatellite instability in patients with metastatic colorectal cancer: Next-generation sequencing results of the FIRE-3 trial. European Journal of Cancer, 2020, 137, 250-259.	1.3	15
89	mFOLFOXIRI + panitumumab versus FOLFOXIRI as first-line treatment in patients with RAS wild- type metastatic colorectal cancer m(CRC): A randomized phase II VOLFI trial of the AIO (AIO- KRK0109).. Journal of Clinical Oncology, 2018, 36, 3509-3509.	0.8	14
90	Universal Genomic Testing: The next step in oncological decision-making or a dead end street?. European Journal of Cancer, 2017, 82, 72-79.	1.3	13

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91	Towards volumetric thresholds in RECIST 1.1: Therapeutic response assessment in hepatic metastases. European Radiology, 2018, 28, 4839-4848.	2.3	13
92	Prolonged time to treatment initiation in advanced pancreatic cancer patients has no major effect on treatment outcome: a retrospective cohort study controlled for lead time bias and waiting time paradox. Journal of Cancer Research and Clinical Oncology, 2020, 146, 391-399.	1.2	13
93	Standards and Challenges of Care for Colorectal Cancer Today. Visceral Medicine, 2016, 32, 156-157.	0.5	12
94	Relevance of liverâ€limited disease in metastatic colorectal cancer: Subgroup findings of the FIREâ€3/AIO KRK0306 trial. International Journal of Cancer, 2018, 142, 1047-1055.	2.3	12
95	Role of CCL5 and CCR5 gene polymorphisms in epidermal growth factor receptor signalling blockade in metastatic colorectal cancer: analysis of the FIRE-3 trial. European Journal of Cancer, 2019, 107, 100-114.	1.3	12
96	Patientsâ€™ Perspective on Digital Technologies in Advanced Genitourinary Cancers. Clinical Genitourinary Cancer, 2021, 19, 76-82.e6.	0.9	12
97	Information, communication, and cancer patientsâ€™ trust in the physician: what challenges do we have to face in an era of precision cancer medicine?. Supportive Care in Cancer, 2021, 29, 2171-2178.	1.0	12
98	Prognostic and Predictive Impact of Primary Tumor Sidedness for Previously Untreated Advanced Colorectal Cancer. Journal of the National Cancer Institute, 2021, 113, 1705-1713.	3.0	12
99	Somatic DNA mutations, tumor mutational burden (TMB), and MSI Status: Association with efficacy in patients (pts) with metastatic colorectal cancer (mCRC) of FIRE-3 (AIO KRK-0306).. Journal of Clinical Oncology, 2018, 36, 3591-3591.	0.8	12
100	Novel systemic treatment approaches for metastatic pancreatic cancer. Expert Opinion on Investigational Drugs, 2022, 31, 249-262.	1.9	12
101	Adjuvant MUC vaccination with tecemotide after resection of colorectal liver metastases: a randomized, double-blind, placebo-controlled, multicenter AIO phase II trial (LICC). OncoImmunology, 2020, 9, 1806680.	2.1	11
102	NGS-guided precision oncology in metastatic breast and gynecological cancer: first experiences at the CCC Munich LMU. Archives of Gynecology and Obstetrics, 2021, 303, 1331-1345.	0.8	11
103	Single nucleotide polymorphisms in the IGFâ€IRS pathway are associated with outcome in mCRC patients enrolled in the FIREâ€3 trial. International Journal of Cancer, 2017, 141, 383-392.	2.3	10
104	Bacterial lipopolysaccharide as negative predictor of gemcitabine efficacy in advanced pancreatic cancer â€“ translational results from the AIO-PK0104 Phase 3 study. British Journal of Cancer, 2020, 123, 1370-1376.	2.9	10
105	Current treatment options in RAS mutant metastatic colorectal cancer patients: a meta-analysis of 14 randomized phase III trials. Journal of Cancer Research and Clinical Oncology, 2020, 146, 2077-2087.	1.2	10
106	Secondary resistance to anti-EGFR therapy by transcriptional reprogramming in patient-derived colorectal cancer models. Genome Medicine, 2021, 13, 116.	3.6	10
107	Early weight loss is an independent risk factor for shorter survival and increased side effects in patients with metastatic colorectal cancer undergoing firstâ€line treatment within the randomized PhaseÂ<scp>III</scp> trial <scp>FIRE</scp>â€3 (<scp>AIO KRK</scp>â€0306). International Journal of Cancer, 2022, 150, 112-123.	2.3	10
108	Predictive blood plasma biomarkers for EGFR inhibitor-induced skin rash. Oncotarget, 2017, 8, 35193-35204.	0.8	10

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109	Clinical Significance of TLR1 I602S Polymorphism for Patients with Metastatic Colorectal Cancer Treated with FOLFIRI plus Bevacizumab. Molecular Cancer Therapeutics, 2016, 15, 1740-1745.	1.9	9
110	Prognostic Value of Preoperative Serum Carcinoembryonic Antigen and Carbohydrate Antigen 19-9 After Resection of Ampullary Cancer. Journal of Gastrointestinal Surgery, 2017, 21, 1775-1783.	0.9	9
111	A polymorphism within the R-spondin 2 gene predicts outcome in metastatic colorectal cancer patients treated with FOLFIRI/bevacizumab: data from FIRE-3 and TRIBE trials. European Journal of Cancer, 2020, 131, 89-97.	1.3	9
112	Gender-dependent survival benefit from first-line irinotecan in metastatic colorectal cancer. Subgroup analysis of a phase III trial (XELAVIRI-study, AIO-KRK-0110). European Journal of Cancer, 2021, 147, 128-139.	1.3	9
113	Sex differences in efficacy and toxicity of first-line treatment of metastatic colorectal cancer (CRC): An analysis of 18,399 patients in the ARCAD database.. Journal of Clinical Oncology, 2020, 38, 4029-4029.	0.8	9
114	Early tumor shrinkage in patients with metastatic colorectal cancer receiving first-line treatment with cetuximab combined with either CAPIRI or CAPOX: An analysis of the AIO KRK 0104 trial.. Journal of Clinical Oncology, 2012, 30, 3588-3588.	0.8	9
115	Safety of palliative chemotherapy in advanced pancreatic cancer. Expert Opinion on Drug Safety, 2016, 15, 947-954.	1.0	8
116	Potential role of PIN1 genotypes in predicting benefit from oxaliplatin-based and irinotecan-based treatment in patients with metastatic colorectal cancer. Pharmacogenomics Journal, 2018, 18, 623-632.	0.9	8
117	Cost-effectiveness of FOLFIRIâ€‰+â€‰cetuximab vs FOLFIRIâ€‰+â€‰bevacizumab in the first-line treatment ofRASwild-type metastatic colorectal cancer in Germany: data from the FIRE-3 (AIO KRK-0306) study. Journal of Medical Economics, 2020, 23, 448-455.	1.0	8
118	Impact of Size and Location of Metastases on Early Tumor Shrinkage and Depth of Response in Patients With Metastatic Colorectal Cancer: Subgroup Findings of the Randomized, Open-Label Phase 3 Trial FIRE-3/AIO KRK-0306. Clinical Colorectal Cancer, 2020, 19, 291-300.e5.	1.0	8
119	Quantitative Imaging Biomarkers of the Whole Liver Tumor Burden Improve Survival Prediction in Metastatic Pancreatic Cancer. Cancers, 2021, 13, 5732.	1.7	8
120	High-throughput screening identified inherited genetic variations in the EGFR pathway contributing to skin toxicity of EGFR inhibitors. Pharmacogenomics, 2015, 16, 1605-1619.	0.6	7
121	Cathepsin D Expression and Gemcitabine Resistance in Pancreatic Cancer. JNCI Cancer Spectrum, 2020, 4, pkz060.	1.4	7
122	Operative Results and Perioperative Morbidity After Intensified Neoadjuvant Chemotherapy with FLOT for Gastroesophageal Adenocarcinoma Impact of Intensified Neoadjuvant Treatment. Journal of Gastrointestinal Surgery, 2021, 25, 58-66.	0.9	7
123	Quantitative analysis of the impact of deepness of response on post-progression survival time following first-line treatment in patients with mCRC.. Journal of Clinical Oncology, 2013, 31, 3630-3630.	0.8	7
124	Bacterial Lipopolysaccharide as a Negative Predictor of Adjuvant Gemcitabine Efficacy in Pancreatic Cancer. JNCI Cancer Spectrum, 2022, 6, .	1.4	7
125	Improving post-surgical management of resected pancreatic cancer. Lancet, The, 2017, 390, 847-848.	6.3	6
126	The DNA-polymorphism rs849142 is associated with skin toxicity induced by targeted anti-EGFR therapy using cetuximab. Oncotarget, 2018, 9, 30279-30288.	0.8	6

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127	A phase I/II study of the MEK inhibitor BAY 86-9766 (BAY) in combination with gemcitabine (GEM) in patients with nonresectable, locally advanced or metastatic pancreatic cancer (PC): Phase I dose-escalation results.. Journal of Clinical Oncology, 2012, 30, 4050-4050.	0.8	6
128	Variations in Y chromosome-related genes and clinical outcome in metastatic colorectal cancer.. Journal of Clinical Oncology, 2015, 33, 634-634.	0.8	6
129	Final results and OS of the randomized phase II VOLFI trial (AIO- KRK0109): mFOLFOXIRI + panitumumab versus FOLFOXIRI as first-line treatment in patients with RAS wild- type metastatic colorectal cancer (mCRC).. Journal of Clinical Oncology, 2019, 37, 3511-3511.	0.8	6
130	Efficacy of anti-epidermal growth factor receptor agents in patients with RAS wild-type metastatic colorectal cancerÂâ‰¥ 70 years. European Journal of Cancer, 2022, 163, 1-15.	1.3	6
131	Survival after secondary liver resection in metastatic colorectal cancer: Comparing data of three prospective randomized European trials (<scp>LICC</scp>, <scp>CELIM</scp>, <scp>FIRE</scp>â€3). International Journal of Cancer, 2022, 150, 1341-1349.	2.3	6
132	Interventional radiological procedures in impaired function of surgically implanted catheter-port systems. CardioVascular and Interventional Radiology, 2001, 24, 31-36.	0.9	5
133	Concurrent radiotherapy and nivolumab in metachronous metastatic primary adenosquamous-cell carcinomaÂof the prostate. European Journal of Cancer, 2018, 95, 109-111.	1.3	5
134	Routine application of next-generation sequencing testing in uro-oncologyâ€"Are we ready for the next step of personalised medicine?. European Journal of Cancer, 2021, 146, 1-10.	1.3	5
135	Maintenance therapy with 5-fluoruracil/leucovorin (5FU/LV) plus panitumumab (pmab) or 5FU/LV alone in RAS wildtype (WT) metastatic colorectal cancer (mCRC) - the PANAMA trial (AIO KRK 0212).. Journal of Clinical Oncology, 2021, 39, 3503-3503.	0.8	5
136	Second-line therapies in patients with KRAS wild-type metastatic colorectal cancer (mCRC) after first-line therapy with FOLFIRI in combination with cetuximab or bevacizumab in the AIO KRK0306 (FIRE) Tj ETQq0 0 0 rgBT /Overlock 10	0.8	5
137	Trial in progress: A phase I study of AMG 199, a half-life extended bispecific T-cell engager (HLE BiTE) immune therapy, targeting MUC17 in patients with gastric and gastroesophageal junction (G/GEJ) cancer.. Journal of Clinical Oncology, 2020, 38, TPS4649-TPS4649.	0.8	5
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