

Henk M W Verheul

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

266
papers

8,012
citations

44
h-index

83
g-index

301
ext. papers

9,755
ext. citations

6.2
avg, IF

5.89
L-index

#	Paper	IF	Citations
266	Neoadjuvant chemoradiotherapy plus surgery versus surgery alone for oesophageal or junctional cancer (CROSS): long-term results of a randomised controlled trial. <i>Lancet Oncology, The</i> , 2015 , 16, 1090-1098	21.7	1266
265	Possible molecular mechanisms involved in the toxicity of angiogenesis inhibition. <i>Nature Reviews Cancer</i> , 2007 , 7, 475-85	31.3	418
264	Anti-angiogenic tyrosine kinase inhibitors: what is their mechanism of action?. <i>Angiogenesis</i> , 2010 , 13, 1-14	10.6	330
263	Class II histone deacetylases are associated with VHL-independent regulation of hypoxia-inducible factor 1 alpha. <i>Cancer Research</i> , 2006 , 66, 8814-21	10.1	260
262	Chemotherapy versus chemoradiotherapy after surgery and preoperative chemotherapy for resectable gastric cancer (CRITICS): an international, open-label, randomised phase 3 trial. <i>Lancet Oncology, The</i> , 2018 , 19, 616-628	21.7	251
261	Lysosomal sequestration of sunitinib: a novel mechanism of drug resistance. <i>Clinical Cancer Research</i> , 2011 , 17, 7337-46	12.9	232
260	Loss of Muscle Mass During Chemotherapy Is Predictive for Poor Survival of Patients With Metastatic Colorectal Cancer. <i>Journal of Clinical Oncology</i> , 2016 , 34, 1339-44	2.2	208
259	The first-in-human study of the hydrogen sulfate (Hyd-sulfate) capsule of the MEK1/2 inhibitor AZD6244 (ARRY-142886): a phase I open-label multicenter trial in patients with advanced cancer. <i>Clinical Cancer Research</i> , 2010 , 16, 1613-23	12.9	179
258	Understanding the causes of multidrug resistance in cancer: a comparison of doxorubicin and sunitinib. <i>Drug Resistance Updates</i> , 2009 , 12, 114-26	23.2	167
257	Vascular endothelial growth factor-stimulated endothelial cells promote adhesion and activation of platelets. <i>Blood</i> , 2000 , 96, 4216-4221	2.2	165
256	Vascular endothelial growth factor trap blocks tumor growth, metastasis formation, and vascular leakage in an orthotopic murine renal cell cancer model. <i>Clinical Cancer Research</i> , 2007 , 13, 4201-8	12.9	107
255	The Rise of Allogeneic Natural Killer Cells As a Platform for Cancer Immunotherapy: Recent Innovations and Future Developments. <i>Frontiers in Immunology</i> , 2017 , 8, 631	8.4	103
254	Combination strategy targeting the hypoxia inducible factor-1 alpha with mammalian target of rapamycin and histone deacetylase inhibitors. <i>Clinical Cancer Research</i> , 2008 , 14, 3589-97	12.9	99
253	Lymph node retrieval during esophagectomy with and without neoadjuvant chemoradiotherapy: prognostic and therapeutic impact on survival. <i>Annals of Surgery</i> , 2014 , 260, 786-92; discussion 792-3	7.8	97
252	Proteomics of the TRAP-induced platelet releasate. <i>Journal of Proteomics</i> , 2009 , 72, 91-109	3.9	97
251	Signalling pathways in vasculogenic mimicry. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2010 , 1806, 18-28	11.2	97
250	Effects of chemotherapy on pathologic and biologic characteristics of locally advanced breast cancer. <i>American Journal of Clinical Pathology</i> , 1997 , 107, 211-8	1.9	90

249	Platelets take up the monoclonal antibody bevacizumab. <i>Clinical Cancer Research</i> , 2007 , 13, 5341-7	12.9	89
248	Treatment outcome of patients with recurrent glioblastoma multiforme: a retrospective multicenter analysis. <i>Journal of Neuro-Oncology</i> , 2017 , 135, 183-192	4.8	88
247	⁸⁹ Zr-cetuximab PET imaging in patients with advanced colorectal cancer. <i>Oncotarget</i> , 2015 , 6, 30384-93	3.3	82
246	Synergistic in vivo antitumor effect of the histone deacetylase inhibitor MS-275 in combination with interleukin 2 in a murine model of renal cell carcinoma. <i>Clinical Cancer Research</i> , 2007 , 13, 4538-46	12.9	76
245	Clinical experience with β -galactosylceramide (KRN7000) in patients with advanced cancer and chronic hepatitis B/C infection. <i>Clinical Immunology</i> , 2011 , 140, 130-41	9	75
244	Colorectal liver metastases: surgery versus thermal ablation (COLLISION) - a phase III single-blind prospective randomized controlled trial. <i>BMC Cancer</i> , 2018 , 18, 821	4.8	73
243	Vascular endothelial growth factor-165 overexpression stimulates angiogenesis and induces cyst formation and macrophage infiltration in human ovarian cancer xenografts. <i>American Journal of Pathology</i> , 2002 , 160, 537-48	5.8	72
242	Proteomics in colorectal cancer translational research: biomarker discovery for clinical applications. <i>Clinical Biochemistry</i> , 2013 , 46, 466-79	3.5	70
241	Bispecific antibody platforms for cancer immunotherapy. <i>Critical Reviews in Oncology/Hematology</i> , 2014 , 92, 153-65	7	68
240	White blood cell and cell-free DNA analyses for detection of residual disease in gastric cancer. <i>Nature Communications</i> , 2020 , 11, 525	17.4	64
239	First-in-human phase I clinical trial of RG7356, an anti-CD44 humanized antibody, in patients with advanced, CD44-expressing solid tumors. <i>Oncotarget</i> , 2016 , 7, 80046-80058	3.3	60
238	Effect of Neoadjuvant Chemoradiotherapy on Health-Related Quality of Life in Esophageal or Junctional Cancer: Results From the Randomized CROSS Trial. <i>Journal of Clinical Oncology</i> , 2018 , 36, 268-275	2.2	60
237	The role of vascular endothelial growth factor (VEGF) in tumor angiogenesis and early clinical development of VEGF-receptor kinase inhibitors. <i>Clinical Breast Cancer</i> , 2000 , 1 Suppl 1, S80-4	3	59
236	ImmunoPET with Anti-Mesothelin Antibody in Patients with Pancreatic and Ovarian Cancer before Anti-Mesothelin Antibody-Drug Conjugate Treatment. <i>Clinical Cancer Research</i> , 2016 , 22, 1642-52	12.9	56
235	Soluble aminopeptidase N/CD13 in malignant and nonmalignant effusions and intratumoral fluid. <i>Clinical Cancer Research</i> , 2002 , 8, 3747-54	12.9	56
234	Subnuclear proteomics in colorectal cancer: identification of proteins enriched in the nuclear matrix fraction and regulation in adenoma to carcinoma progression. <i>Molecular and Cellular Proteomics</i> , 2010 , 9, 988-1005	7.6	55
233	Muscle mass as a target to reduce fatigue in patients with advanced cancer. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2017 , 8, 623-629	10.3	53
232	Prediction of treatment-related toxicity and outcome with geriatric assessment in elderly patients with solid malignancies treated with chemotherapy: a systematic review. <i>Annals of Oncology</i> , 2014 , 25, 1914-1918	10.3	52

231	Antiangiogenic tyrosine kinase inhibition related gastrointestinal perforations: a case report and literature review. <i>Angiogenesis</i> , 2011 , 14, 135-41	10.6	52
230	Aiming for a better understanding and management of cancer-related fatigue. <i>Oncologist</i> , 2013 , 18, 1135-43	5.4	51
229	Increased numbers of small circulating endothelial cells in renal cell cancer patients treated with sunitinib. <i>Angiogenesis</i> , 2009 , 12, 69-79	10.6	51
228	Combination of NK Cells and Cetuximab to Enhance Anti-Tumor Responses in RAS Mutant Metastatic Colorectal Cancer. <i>PLoS ONE</i> , 2016 , 11, e0157830	3.7	51
227	Genomic landscape of metastatic colorectal cancer. <i>Nature Communications</i> , 2014 , 5, 5457	17.4	49
226	Perioperative systemic therapy and cytoreductive surgery with HIPEC versus upfront cytoreductive surgery with HIPEC alone for isolated resectable colorectal peritoneal metastases: protocol of a multicentre, open-label, parallel-group, phase II-III, randomised, superiority study (CAIRO6). <i>BMC Cancer</i> , 2019 , 19, 200	4.8	48
225	The influence of different muscle mass measurements on the diagnosis of cancer cachexia. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2017 , 8, 615-622	10.3	47
224	Evaluation of several methodological challenges in circulating miRNA qPCR studies in patients with head and neck cancer. <i>Experimental and Molecular Medicine</i> , 2018 , 50, e454	12.8	45
223	Imaging in Colorectal Cancer: Progress and Challenges for the Clinicians. <i>Cancers</i> , 2016 , 8,	6.6	45
222	Circulating invariant natural killer T-cell numbers predict outcome in head and neck squamous cell carcinoma: updated analysis with 10-year follow-up. <i>Journal of Clinical Oncology</i> , 2012 , 30, 567-70	2.2	44
221	Higher Muscle Strength Is Associated with Prolonged Survival in Older Patients with Advanced Cancer. <i>Oncologist</i> , 2018 , 23, 580-585	5.7	44
220	Predictive biomarkers in renal cell cancer: insights in drug resistance mechanisms. <i>Drug Resistance Updates</i> , 2014 , 17, 77-88	23.2	43
219	Radiopharmaceuticals for Palliation of Bone Pain in Patients with Castration-resistant Prostate Cancer Metastatic to Bone: A Systematic Review. <i>European Urology</i> , 2016 , 70, 416-26	10.2	42
218	Ten-Year Outcome of Neoadjuvant Chemoradiotherapy Plus Surgery for Esophageal Cancer: The Randomized Controlled CROSS Trial. <i>Journal of Clinical Oncology</i> , 2021 , 39, 1995-2004	2.2	42
217	CD44 Isoform Status Predicts Response to Treatment with Anti-CD44 Antibody in Cancer Patients. <i>Clinical Cancer Research</i> , 2015 , 21, 2753-62	12.9	38
216	Development of bioluminescent chick chorioallantoic membrane (CAM) models for primary pancreatic cancer cells: a platform for drug testing. <i>Scientific Reports</i> , 2017 , 7, 44686	4.9	36
215	Neo-adjuvant chemotherapy followed by surgery versus surgery alone in high-risk patients with resectable colorectal liver metastases: the CHARISMA randomized multicenter clinical trial. <i>BMC Cancer</i> , 2015 , 15, 180	4.8	36
214	Effect of Food on the Pharmacokinetics of Olaparib after Oral Dosing of the Capsule Formulation in Patients with Advanced Solid Tumors. <i>Advances in Therapy</i> , 2015 , 32, 510-22	4.1	34

213	Feasibility of label-free phosphoproteomics and application to base-line signaling of colorectal cancer cell lines. <i>Journal of Proteomics</i> , 2015 , 127, 247-58	3.9	34
212	A bispecific nanobody approach to leverage the potent and widely applicable tumor cytolytic capacity of V β V α -T cells. <i>Onc Immunology</i> , 2017 , 7, e1375641	7.2	34
211	Androgen and Estrogen Receptor Imaging in Metastatic Breast Cancer Patients as a Surrogate for Tissue Biopsies. <i>Journal of Nuclear Medicine</i> , 2017 , 58, 1906-1912	8.9	34
210	Cross-resistance to clinically used tyrosine kinase inhibitors sunitinib, sorafenib and pazopanib. <i>Cellular Oncology (Dordrecht)</i> , 2015 , 38, 119-29	7.2	33
209	The relationship of vascular endothelial growth factor and coagulation factor (fibrin and fibrinogen) expression in clear cell renal cell carcinoma. <i>Urology</i> , 2010 , 75, 608-14	1.6	32
208	Targeting JNK-interacting-protein-1 (JIP1) sensitises osteosarcoma to doxorubicin. <i>Oncotarget</i> , 2012 , 3, 1169-81	3.3	32
207	Evaluation of different phospho-tyrosine antibodies for label-free phosphoproteomics. <i>Journal of Proteomics</i> , 2015 , 127, 259-63	3.9	31
206	New Treatment Options for Patients With Metastatic Prostate Cancer: What Is The Optimal Sequence?. <i>Clinical Genitourinary Cancer</i> , 2015 , 13, 271-279	3.3	31
205	Efficacy of Umbilical Cord Blood Stem Cell-Derived NK Cells in the Treatment of Metastatic Colorectal Cancer. <i>Frontiers in Immunology</i> , 2017 , 8, 87	8.4	29
204	Surgery of the primary in stage IV colorectal cancer with unresectable metastases. <i>European Journal of Cancer</i> , 2011 , 47 Suppl 3, S61-6	7.5	29
203	The Current Status of Immune Checkpoint Inhibitors in Neuro-Oncology: A Systematic Review. <i>Cancers</i> , 2020 , 12,	6.6	28
202	Mass spectrometry-based proteomics: from cancer biology to protein biomarkers, drug targets, and clinical applications. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2014 , e504-10	7.1	28
201	Analysis of the genomic response of human prostate cancer cells to histone deacetylase inhibitors. <i>Epigenetics</i> , 2013 , 8, 907-20	5.7	28
200	Sunitinib activates Axl signaling in renal cell cancer. <i>International Journal of Cancer</i> , 2016 , 138, 3002-10	7.5	28
199	Strategies for kinome profiling in cancer and potential clinical applications: chemical proteomics and array-based methods. <i>Analytical and Bioanalytical Chemistry</i> , 2010 , 397, 3163-71	4.4	27
198	INKA, an integrative data analysis pipeline for phosphoproteomic inference of active kinases. <i>Molecular Systems Biology</i> , 2019 , 15, e8250	12.2	26
197	Benefits of Using Stereotactic Body Radiotherapy in Patients With Metachronous Oligometastases of Hormone-Sensitive Prostate Cancer Detected by [18F]fluoromethylcholine PET/CT. <i>Clinical Genitourinary Cancer</i> , 2017 , 15, e773-e782	3.3	25
196	Lesion detection by [Zr]Zr-DFO-girentuximab and [F]FDG-PET/CT in patients with newly diagnosed metastatic renal cell carcinoma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019 , 46, 1931-1939	8.8	25

195	ShrinkBayes: a versatile R-package for analysis of count-based sequencing data in complex study designs. <i>BMC Bioinformatics</i> , 2014 , 15, 116	3.6	25
194	Weight loss of 5% or more predicts loss of fat-free mass during palliative chemotherapy in patients with advanced cancer: a pilot study. <i>Nutrition and Cancer</i> , 2012 , 64, 826-32	2.8	25
193	Acquired tumor cell resistance to sunitinib causes resistance in a HT-29 human colon cancer xenograft mouse model without affecting sunitinib biodistribution or the tumor microvasculature. <i>Oncoscience</i> , 2014 , 1, 844-53	0.8	25
192	Effect of Itraconazole and Rifampin on the Pharmacokinetics of Olaparib in Patients With Advanced Solid Tumors: Results of Two Phase I Open-label Studies. <i>Clinical Therapeutics</i> , 2016 , 38, 2286-2299	3.5	25
191	Analysis of AKT and ERK1/2 protein kinases in extracellular vesicles isolated from blood of patients with cancer. <i>Journal of Extracellular Vesicles</i> , 2014 , 3, 25657	16.4	24
190	Immuno-PET Imaging to Assess Target Engagement: Experience from Zr-Anti-HER3 mAb (GSK2849330) in Patients with Solid Tumors. <i>Journal of Nuclear Medicine</i> , 2019 , 60, 902-909	8.9	23
189	Dried blood spot analysis for therapeutic drug monitoring of pazopanib. <i>Journal of Clinical Pharmacology</i> , 2015 , 55, 1344-50	2.9	22
188	Losses of chromosome 5q and 14q are associated with favorable clinical outcome of patients with gastric cancer. <i>Oncologist</i> , 2012 , 17, 653-62	5.7	22
187	Highly specific and potently activating V β V α -T cell specific nanobodies for diagnostic and therapeutic applications. <i>Clinical Immunology</i> , 2016 , 169, 128-138	9	22
186	A first-in-man phase 1 study of the DNA-dependent protein kinase inhibitor peposertib (formerly M3814) in patients with advanced solid tumours. <i>British Journal of Cancer</i> , 2021 , 124, 728-735	8.7	22
185	Circulating endothelial cells in cancer patients do not express tissue factor. <i>Cancer Letters</i> , 2004 , 213, 241-8	9.9	21
184	The clinical application of angiostatic therapy in combination with radiotherapy: past, present, future. <i>Angiogenesis</i> , 2017 , 20, 217-232	10.6	20
183	Phosphotyrosine-based-phosphoproteomics scaled-down to biopsy level for analysis of individual tumor biology and treatment selection. <i>Journal of Proteomics</i> , 2017 , 162, 99-107	3.9	19
182	Insight in taste alterations during treatment with protein kinase inhibitors. <i>European Journal of Cancer</i> , 2017 , 86, 125-134	7.5	19
181	Molecular imaging of targeted therapies with positron emission tomography: the visualization of personalized cancer care. <i>Cellular Oncology (Dordrecht)</i> , 2015 , 38, 49-64	7.2	19
180	Optimal use of anti-EGFR monoclonal antibodies for patients with advanced colorectal cancer: a meta-analysis. <i>Cancer and Metastasis Reviews</i> , 2017 , 36, 395-406	9.6	19
179	Sequence-dependent antitumor effects of differentiation agents in combination with cell cycle-dependent cytotoxic drugs. <i>Cancer Chemotherapy and Pharmacology</i> , 2007 , 60, 329-39	3.5	19
178	Loss of Chromosome 18q11.2-q12.1 Is Predictive for Survival in Patients With Metastatic Colorectal Cancer Treated With Bevacizumab. <i>Journal of Clinical Oncology</i> , 2018 , 36, 2052-2060	2.2	19

177	RAS and BRAF mutations in cell-free DNA are predictive for outcome of cetuximab monotherapy in patients with tissue-tested RAS wild-type advanced colorectal cancer. <i>Molecular Oncology</i> , 2019 , 13, 2361-2374	7.9	18
176	Vaccination approach to anti-angiogenic treatment of cancer. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2015 , 1855, 155-71	11.2	18
175	Bevacizumab in combination with radiotherapy and temozolomide for patients with newly diagnosed glioblastoma multiforme. <i>Oncologist</i> , 2015 , 20, 107-8	5.7	18
174	Mass spectrometry-based serum and plasma peptidome profiling for prediction of treatment outcome in patients with solid malignancies. <i>Oncologist</i> , 2014 , 19, 1028-39	5.7	17
173	Analysis of the novel fanconi anemia gene SLX4/FANCP in familial breast cancer cases. <i>Human Mutation</i> , 2013 , 34, 70-3	4.7	17
172	Platelet function is disturbed by the angiogenesis inhibitors sunitinib and sorafenib, but unaffected by bevacizumab. <i>Angiogenesis</i> , 2018 , 21, 325-334	10.6	16
171	Metachronous Peritoneal Metastases After Adjuvant Chemotherapy are Associated with Poor Outcome After Cytoreduction and HIPEC. <i>Annals of Surgical Oncology</i> , 2018 , 25, 2347-2356	3.1	16
170	Inhibition of angiogenesis in cancer patients. <i>Expert Opinion on Emerging Drugs</i> , 2005 , 10, 403-12	3.7	16
169	Evaluation of a tyrosine kinase peptide microarray for tyrosine kinase inhibitor therapy selection in cancer. <i>Experimental and Molecular Medicine</i> , 2016 , 48, e279	12.8	16
168	Proteomic Analysis of miR-195 and miR-497 Replacement Reveals Potential Candidates that Increase Sensitivity to Oxaliplatin in MSI/P53wt Colorectal Cancer Cells. <i>Cells</i> , 2019 , 8,	7.9	15
167	Combination of a six microRNA expression profile with four clinicopathological factors for response prediction of systemic treatment in patients with advanced colorectal cancer. <i>PLoS ONE</i> , 2018 , 13, e0201809	3.7	15
166	CD1d-restricted antigen presentation by V β V α -T cells requires trogocytosis. <i>Cancer Immunology Research</i> , 2014 , 2, 732-40	12.5	15
165	Activated iNKT cells promote V β V α -T cell anti-tumor effector functions through the production of TNF- β . <i>Clinical Immunology</i> , 2012 , 142, 194-200	9	15
164	Reversible posterior leukoencephalopathy syndrome during sunitinib therapy for metastatic renal cell carcinoma. <i>Oncology Letters</i> , 2012 , 3, 1293-1296	2.6	15
163	Alternative scheduling of pulsatile, high dose sunitinib efficiently suppresses tumor growth. <i>Journal of Experimental and Clinical Cancer Research</i> , 2016 , 35, 138	12.8	15
162	Feasibility, validity and reliability of objective smartphone measurements of physical activity and fitness in patients with cancer. <i>BMC Cancer</i> , 2018 , 18, 1052	4.8	15
161	A randomised phase II trial of docetaxel versus docetaxel plus carboplatin in patients with castration-resistant prostate cancer who have progressed after response to prior docetaxel chemotherapy: The RECARDO trial. <i>European Journal of Cancer</i> , 2018 , 90, 1-9	7.5	14
160	Screening and treatment of psychological distress in patients with metastatic colorectal cancer: study protocol of the TES trial. <i>BMC Cancer</i> , 2015 , 15, 302	4.8	14

159	Treatment of the Kasabach-Merritt syndrome with pegylated recombinant human megakaryocyte growth and development factor in mice: elevated platelet counts, prolonged survival, and tumor growth inhibition. <i>Pediatric Research</i> , 1999 , 46, 562-5	3.2	14
158	The effect of individualized nutritional counseling on muscle mass and treatment outcome in patients with metastatic colorectal cancer undergoing chemotherapy: a randomized controlled trial protocol. <i>BMC Cancer</i> , 2015 , 15, 98	4.8	13
157	Phosphotyrosine-based Phosphoproteomics for Target Identification and Drug Response Prediction in AML Cell Lines. <i>Molecular and Cellular Proteomics</i> , 2020 , 19, 884-899	7.6	13
156	Serial FLT PET imaging to discriminate between true progression and pseudoprogression in patients with newly diagnosed glioblastoma: a long-term follow-up study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018 , 45, 2404-2412	8.8	13
155	Clinical evaluation of the efficacy of methylalntrexone in resolving constipation induced by different opioid subtypes combined with laboratory analysis of immunomodulatory and antiangiogenic effects of methylalntrexone. <i>BMC Palliative Care</i> , 2014 , 13, 42	3	12
154	Successful treatment of renal cell carcinoma with sorafenib after effective but hepatotoxic sunitinib exposure. <i>Journal of Clinical Oncology</i> , 2013 , 31, e83-6	2.2	12
153	The Potential Role of Lysosomal Sequestration in Sunitinib Resistance of Renal Cell Cancer. <i>Journal of Kidney Cancer and VHL</i> , 2015 , 2, 195-203	1.4	12
152	(promoter hypermethylation and response to irinotecan in metastatic colorectal cancer. <i>Oncotarget</i> , 2017 , 8, 63140-63154	3.3	12
151	A randomised, phase II study of repeated rhenium-188-HEDP combined with docetaxel and prednisone versus docetaxel and prednisone alone in castration-resistant prostate cancer (CRPC) metastatic to bone; the Taxium II trial. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017 , 44, 1319-1327	8.8	11
150	Evaluation of potential circulating biomarkers for prediction of response to chemoradiation in patients with glioblastoma. <i>Journal of Neuro-Oncology</i> , 2016 , 129, 221-30	4.8	11
149	High-level copy number gains of established and potential drug target genes in gastric cancer as a lead for treatment development and selection. <i>Cellular Oncology (Dordrecht)</i> , 2014 , 37, 41-52	7.2	11
148	Plasma Ghrelin Levels Are Associated with Anorexia but Not Cachexia in Patients with NSCLC. <i>Frontiers in Physiology</i> , 2017 , 8, 119	4.6	11
147	Platelets: an unexploited data source in biomarker research. <i>Lancet Haematology,the</i> , 2015 , 2, e512-3	14.6	11
146	Phase I evaluation of telatinib, a vascular endothelial growth factor receptor tyrosine kinase inhibitor, in combination with irinotecan and capecitabine in patients with advanced solid tumors. <i>Clinical Cancer Research</i> , 2010 , 16, 2187-97	12.9	11
145	A multiple-loop, double-cube microarray design applied to prostate cancer cell lines with variable sensitivity to histone deacetylase inhibitors. <i>Clinical Cancer Research</i> , 2008 , 14, 6886-94	12.9	11
144	Abstract CT216: Phase I dose escalating study of 2B3-101, glutathione PEGylated liposomal doxorubicin, in patients with solid tumors and brain metastases or recurrent malignant glioma 2014		11
143	Limited evolution of the actionable metastatic cancer genome under therapeutic pressure. <i>Nature Medicine</i> , 2021 , 27, 1553-1563	50.5	11
142	Accuracy of the Delirium Observational Screening Scale (DOS) as a screening tool for delirium in patients with advanced cancer. <i>BMC Cancer</i> , 2019 , 19, 160	4.8	10

141	Phase I Clinical Trial to Determine the Feasibility and Maximum Tolerated Dose of Panitumumab to Standard Gemcitabine-Based Chemoradiation in Locally Advanced Pancreatic Cancer. <i>Clinical Cancer Research</i> , 2015 , 21, 4569-75	12.9	10
140	Identification of patients with cancer with a high risk to develop delirium. <i>Cancer Medicine</i> , 2017 , 6, 1861-1870	4.8	10
139	Combinatorial Immunotherapies for Metastatic Colorectal Cancer. <i>Cancers</i> , 2020 , 12,	6.6	10
138	Prophylactic treatment for delayed chemotherapy-induced nausea and vomiting after non-AC based moderately emetogenic chemotherapy: a systematic review of randomized controlled trials. <i>Supportive Care in Cancer</i> , 2015 , 23, 2499-506	3.9	9
137	Improved efficacy of mitoxantrone in patients with castration-resistant prostate cancer after vaccination with GM-CSF-transduced allogeneic prostate cancer cells. <i>Onc Immunology</i> , 2016 , 5, e110543	7.2	9
136	CEA-targeted engineered IL2: Clinical confirmation of tumor targeting and evidence of intra-tumoral immune activation.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 3016-3016	2.2	9
135	Screening and Stepped Care Targeting Psychological Distress in Patients With Metastatic Colorectal Cancer: The TES Cluster Randomized Trial. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2019 , 17, 911-920	7.3	9
134	The predictive value of cumulative toxicity for quality of life in patients with metastatic colorectal cancer during first-line palliative chemotherapy. <i>Cancer Management and Research</i> , 2018 , 10, 3015-3021	3.6	9
133	Prevention of VβVα T Cell Activation by a VβVα TCR Nanobody. <i>Journal of Immunology</i> , 2017 , 198, 308-317	5.3	8
132	Phase I Dose-Escalation Study of Once Weekly or Once Every Two Weeks Administration of High-Dose Sunitinib in Patients With Refractory Solid Tumors. <i>Journal of Clinical Oncology</i> , 2019 , 37, 411-418	2.2	8
131	Outcome of Colorectal Cancer Patients Treated with Combination Bevacizumab Therapy: A Pooled Retrospective Analysis of Three European Cohorts from the Angiopredict Initiative. <i>Digestion</i> , 2016 , 94, 129-137	3.6	8
130	Incidence and risk factors for acute kidney injury in head and neck cancer patients treated with concurrent chemoradiation with high-dose cisplatin. <i>BMC Cancer</i> , 2019 , 19, 1066	4.8	8
129	Survival of patients with deficient mismatch repair metastatic colorectal cancer in the pre-immunotherapy era. <i>British Journal of Cancer</i> , 2021 , 124, 399-406	8.7	8
128	Cancer Cachexia: Identification by Clinical Assessment versus International Consensus Criteria in Patients with Metastatic Colorectal Cancer. <i>Nutrition and Cancer</i> , 2018 , 70, 1322-1329	2.8	8
127	Pulsatile high-dose treatment with antiangiogenic tyrosine kinase inhibitors improves clinical antitumor activity. <i>Angiogenesis</i> , 2017 , 20, 287-289	10.6	7
126	What is the benefit of treatment with multiple lines of chemotherapy for patients with metastatic breast cancer? A retrospective cohort study. <i>Cancer Epidemiology</i> , 2015 , 39, 848-53	2.8	7
125	Geriatric Impairments and Low Muscle Mass Are Associated with Treatment Discontinuation and Overall Survival in Newly Diagnosed Non-Transplant Eligible Multiple Myeloma Patients (nte-NDMM) Treated with Dose-Adjusted Melphalan-Prednisone-Bortezomib (MPV) [Results of the Dutch HOVON 123 Study. <i>Blood</i> , 2018 , 132, 1889-1889	2.2	7
124	Natural Killer Cells and Anti-Cancer Therapies: Reciprocal Effects on Immune Function and Therapeutic Response. <i>Cancers</i> , 2021 , 13,	6.6	7

123	Impact of Patient- and Clinician-Reported Cumulative Toxicity on Quality of Life in Patients With Metastatic Castration-Resistant Prostate Cancer. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2018 , 16, 1481-1488	7.3	7
122	Predictors for use of psychosocial services in patients with metastatic colorectal cancer receiving first line systemic treatment. <i>BMC Cancer</i> , 2019 , 19, 115	4.8	6
121	Constitutively active GSK3 β as a means to bolster dendritic cell functionality in the face of tumour-mediated immune suppression. <i>OncImmunology</i> , 2019 , 8, e1631119	7.2	6
120	A novel splice site mutation in the noncoding region of BRCA2: implications for Fanconi anemia and familial breast cancer diagnostics. <i>Human Mutation</i> , 2014 , 35, 442-6	4.7	6
119	The future of colorectal cancer: implications of screening. <i>Gut</i> , 2013 , 62, 1387-9	19.2	6
118	A specific microRNA profile as predictive biomarker for systemic treatment in patients with metastatic colorectal cancer. <i>Cancer Medicine</i> , 2020 , 9, 7558-7571	4.8	6
117	Bone-Targeting Radiopharmaceuticals as Monotherapy or Combined With Chemotherapy in Patients With Castration-Resistant Prostate Cancer Metastatic to Bone. <i>Clinical Genitourinary Cancer</i> , 2019 , 17, e281-e292	3.3	6
116	Phase I Study of Dalteparin in Combination With Sunitinib in Patients With Metastatic Clear Cell Renal Carcinoma. <i>Clinical Genitourinary Cancer</i> , 2017 ,	3.3	6
115	Rscreenorm: normalization of CRISPR and siRNA screen data for more reproducible hit selection. <i>BMC Bioinformatics</i> , 2018 , 19, 301	3.6	6
114	Kinase Inhibitor Treatment of Patients with Advanced Cancer Results in High Tumor Drug Concentrations and in Specific Alterations of the Tumor Phosphoproteome. <i>Cancers</i> , 2020 , 12,	6.6	5
113	Assessment of target-mediated uptake with immuno-PET: analysis of a phase I clinical trial with an anti-CD44 antibody. <i>EJNMMI Research</i> , 2018 , 8, 6	3.6	5
112	Optimal Human Blood Sampling for Platelet Research. <i>Current Angiogenesis</i> , 2014 , 2, 157-161		5
111	Visual and quantitative evaluation of [F]FES and [F]FDHT PET in patients with metastatic breast cancer: an interobserver variability study. <i>EJNMMI Research</i> , 2020 , 10, 40	3.6	5
110	A multicenter phase I trial of the DNA-dependent protein kinase (DNA-PK) inhibitor M3814 in patients with solid tumors.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 2556-2556	2.2	5
109	The value of tumour debulking for patients with extensive multi-organ metastatic colorectal cancer. <i>European Journal of Cancer</i> , 2018 , 103, 160-164	7.5	5
108	Safety and Feasibility of Additional Tumor Debulking to First-Line Palliative Combination Chemotherapy for Patients with Multiorgan Metastatic Colorectal Cancer. <i>Oncologist</i> , 2020 , 25, e1195-e1201	5.7	4
107	CD276-Positive Circulating Endothelial Cells Do Not Predict Response to Systemic Therapy in Advanced Colorectal Cancer. <i>Cells</i> , 2020 , 9,	7.9	4
106	Clinical assessment of emotions in patients with cancer: Diagnostic accuracy compared with two reference standards. <i>Psycho-Oncology</i> , 2020 , 29, 775-780	3.9	4

105	A functional bioassay to determine the activity of anti-VEGF antibody therapy in blood of patients with cancer. <i>British Journal of Cancer</i> , 2016 , 115, 940-948	8.7	4
104	Novel strategies towards the use of anti-angiogenic agents in breast cancer. <i>European Journal of Pharmacology</i> , 2013 , 717, 36-9	5.3	4
103	Abstract OT3-2-01: IMPACT: IMaging PATients for Cancer drug selectiOn [Metastatic breast cancer (MBC) 2015 ,		4
102	A phase I study of DMOT4039A, an antibody-drug conjugate (ADC) targeting mesothelin (MSLN), in patients (pts) with unresectable pancreatic (PC) or platinum-resistant ovarian cancer (OC).. <i>Journal of Clinical Oncology</i> , 2014 , 32, 2529-2529	2.2	4
101	Early 18F-FDG PET/CT Evaluation Shows Heterogeneous Metabolic Responses to Anti-EGFR Therapy in Patients with Metastatic Colorectal Cancer. <i>PLoS ONE</i> , 2016 , 11, e0155178	3.7	4
100	Olanzapine Versus Haloperidol for Treatment of Delirium in Patients with Advanced Cancer: A Phase III Randomized Clinical Trial. <i>Oncologist</i> , 2020 , 25, e570-e577	5.7	4
99	Interferon- and STING-independent induction of type I interferon stimulated genes during fractionated irradiation. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021 , 40, 161	12.8	4
98	Effects of physical exercise on natural killer cell activity during (neo)adjuvant chemotherapy: A randomized pilot study. <i>Physiological Reports</i> , 2021 , 9, e14919	2.6	4
97	Response and toxicity prediction by MALDI-TOF-MS serum peptide profiling in patients with non-small cell lung cancer. <i>Proteomics - Clinical Applications</i> , 2016 , 10, 743-9	3.1	4
96	How Does a Supervised Exercise Program Improve Quality of Life in Patients with Cancer? A Concept Mapping Study Examining Patients' Perspectives. <i>Oncologist</i> , 2019 , 24, e374-e383	5.7	4
95	A safety and immunogenicity study of immunization with hVEGF/RFASE in cynomolgus monkeys. <i>Vaccine</i> , 2018 , 36, 2025-2032	4.1	3
94	Severe toxicity of capecitabine following uncomplicated treatment with 5-fluorouracil/leucovorin. <i>Medical Oncology</i> , 2011 , 28, 1136-9	3.7	3
93	Identification of novel therapeutic targets in glioblastoma with functional genomic mRNA profiling.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 2018-2018	2.2	3
92	Epithelial Transfer of the Tyrosine Kinase Inhibitors Erlotinib, Gefitinib, Afatinib, Crizotinib, Sorafenib, Sunitinib, and Dasatinib: Implications for Clinical Resistance. <i>Cancers</i> , 2020 , 12,	6.6	3
91	Reply to L.E. Daly et al. <i>Journal of Clinical Oncology</i> , 2016 , 34, 3817	2.2	3
90	Metoclopramide, Dexamethasone, or Palonosetron for Prevention of Delayed Chemotherapy-Induced Nausea and Vomiting After Moderately Emetogenic Chemotherapy (MEDEA): A Randomized, Phase III, Noninferiority Trial. <i>Oncologist</i> , 2021 , 26, e173-e181	5.7	3
89	A Phase 1 Trial of Cabazitaxel Combined With 188Re-Hydroxyethylidene Diphosphonate in Patients With Metastatic Castration-Resistant Prostate Cancer Who Progressed on or After a Docetaxel-Containing Treatment: The ReCab Trial. <i>Clinical Nuclear Medicine</i> , 2017 , 42, 415-420	1.7	2
88	Optimal treatment of opioid induced constipation in daily clinical practice - an observational study. <i>BMC Palliative Care</i> , 2019 , 18, 31	3	2

87	Aminobisphosphonates inhibit dendritic cell-mediated antigen-specific activation of CD1d-restricted iNKT cells. <i>Clinical Immunology</i> , 2015 , 158, 92-9	9	2
86	Muscle contractile properties of cancer patients receiving chemotherapy: Assessment of feasibility and exercise effects. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2020 , 30, 1918-1929	4.6	2
85	Selection of Protein Kinase Inhibitors Based on Tumor Tissue Kinase Activity Profiles in Patients with Refractory Solid Malignancies: An Interventional Molecular Profiling Study. <i>Oncologist</i> , 2018 , 23, 1135-e118	5.7	2
84	Harmonising patient-access programmes: the Dutch DRUG Access Protocol platform.. <i>Lancet Oncology, The</i> , 2022 , 23, 198-201	21.7	2
83	Abstract 2496: Preclinical testing of a novel anti-angiogenic vaccine targeting human VEGF 2015 ,		2
82	Abstract CT017: A phase I study of guadecitabine (GUA) combined with irinotecan (IRI) in previously treated metastatic colorectal cancer (mCRC) patients 2016 ,		2
81	Tumor, skin, and plasma concentrations of protein kinase inhibitors (PKIs) in patients with advanced cancer.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 11087-11087	2.2	2
80	ImmunoPET imaging with 89Zr-cetuximab in patients with advanced colorectal cancer.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 11102-11102	2.2	2
79	Phase I study of AMG 211/MEDI-565 administered as continuous intravenous infusion for relapsed/refractory gastrointestinal (GI) adenocarcinoma.. <i>Journal of Clinical Oncology</i> , 2015 , 33, TPS3097 ² -TPS3097		
78	Pharmacokinetic (PK) effects and safety of olaparib in combination with tamoxifen, anastrozole, or letrozole: Phase I study.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 2562-2562	2.2	2
77	The ORCHESTRA trial: A phase III trial of adding tumor debulking to systemic therapy versus systemic therapy alone in multi-organ metastatic colorectal cancer (mCRC).. <i>Journal of Clinical Oncology</i> , 2016 , 34, TPS788-TPS788	2.2	2
76	Screening and stepped care targeting psychological distress in patients with metastatic colorectal cancer: The TES cluster randomized trial.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 3560-3560	2.2	2
75	First-in-human imaging of nanoparticle entrapped docetaxel (CPC634) in patients with advanced solid tumors using 89Zr-Df-CPC634 PET/CT.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 3093-3093	2.2	2
74	Sixty-Day Mortality of Patients With Metastatic Colorectal Cancer Randomized to Systemic Treatment vs Primary Tumor Resection Followed by Systemic Treatment: The CAIRO4 Phase 3 Randomized Clinical Trial. <i>JAMA Surgery</i> , 2021 , 156, 1093-1101	5.4	2
73	Diagnostic Performance of [F]FDG PET in Staging Grade 1-2, Estrogen Receptor Positive Breast Cancer. <i>Diagnostics</i> , 2021 , 11,	3.8	2
72	A phase 2 trial of gemcitabine and docetaxel in patients with metastatic colorectal adenocarcinoma with methylated checkpoint with forkhead and ring finger domain promoter and/or microsatellite instability phenotype. <i>Clinical and Translational Science</i> , 2021 , 14, 954-963	4.9	2
71	Perioperative Systemic Therapy vs Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy Alone for Resectable Colorectal Peritoneal Metastases: A Phase 2 Randomized Clinical Trial. <i>JAMA Surgery</i> , 2021 , 156, 710-720	5.4	2
70	High-dose administration of tyrosine kinase inhibitors to improve clinical benefit: A systematic review. <i>Cancer Treatment Reviews</i> , 2021 , 97, 102171	14.4	2

69	Predicting outcome in older patients with cancer: Comprehensive geriatric assessment and clinical judgment. <i>Journal of Geriatric Oncology</i> , 2021 , 12, 49-56	3.6	2
68	A Phase I Open-Label Clinical Trial Evaluating the Therapeutic Vaccine hVEGF26-104/RFASE in Patients with Advanced Solid Malignancies. <i>Oncologist</i> , 2021 , 26, e218-e229	5.7	2
67	Combination of variations in inflammation- and endoplasmic reticulum-associated genes as putative biomarker for bevacizumab response in KRAS wild-type colorectal cancer. <i>Scientific Reports</i> , 2020 , 10, 9778	4.9	1
66	Wide variation in tissue, systemic, and drain fluid exposure after oxaliplatin-based HIPEC: results of the GUTOX study. <i>Cancer Chemotherapy and Pharmacology</i> , 2020 , 86, 141-150	3.5	1
65	Cytoreduction and Hyperthermic Intraperitoneal Chemotherapy (HIPEC) Versus Surgery Without HIPEC for Goblet-Cell Carcinoids and Mixed Adenoneuroendocrine Carcinomas: Propensity Score-Matched Analysis of Centers in the Netherlands and Belgium. <i>Clinical Colorectal Cancer</i> , 2020 , 19, e87-e99	3.8	1
64	FDG PET and FES PET Predict PFS on Endocrine Therapy-Letter. <i>Clinical Cancer Research</i> , 2018 , 24, 248	12.9	1
63	The effects of systemic treatment with aminobisphosphonates and statins on circulating V β V α -T cells in patients with advanced cancer. <i>Immunobiology</i> , 2018 , 223, 171-177	3.4	1
62	Taste Alterations During Treatment With Protein Kinase Inhibitors: A Pilot Study. <i>Journal of Pain and Symptom Management</i> , 2018 , 56, e1-e4	4.8	1
61	V β V α -T cells as antigen presenting cells for iNKT cell based cancer immunotherapy. <i>Oncolimmunology</i> , 2014 , 3, e955343	7.2	1
60	Gram-positive bacteria: a major microbial Turn-on for invariant NKT cells. <i>Immunotherapy</i> , 2012 , 4, 19	3.8	1
59	Effect of food on the pharmacokinetics (PK) of olaparib after oral dosing of the capsule formulation.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 2599-2599	2.2	1
58	Identification of patients at risk for delirium on a medical oncology hospital ward.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 130-130	2.2	1
57	Effect of itraconazole and rifampin on the pharmacokinetics of olaparib tablet formulation in patients with advanced solid tumours: Phase I open-label studies.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 2565-2565	2.2	1
56	A novel combinatorial therapy using cytolytic NK cells and anti-EGFR moAb to improve the treatment of EGFR expressing solid tumors.. <i>Journal of Clinical Oncology</i> , 2015 , 33, e14017-e14017	2.2	1
55	Androgen receptor and estrogen receptor imaging in patients with metastatic breast cancer.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 11553-11553	2.2	1
54	A randomized, phase II study of repeated rhenium-188-HEDP (rhenium) combined with docetaxel versus docetaxel alone in castration resistant prostate cancer (CRPC) metastatic to bone: The Taxium II trial.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 5081-5081	2.2	1
53	A phase I trial of cabazitaxel + rhenium-188-HEDP in patients with metastatic castration resistant prostate cancer who progressed on or after a docetaxel containing treatment.. <i>Journal of Clinical Oncology</i> , 2016 , 34, e16508-e16508	2.2	1
52	A phase 1/2 study of intermittent, high dose sunitinib in patients with advanced solid tumors.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 2591-2591	2.2	1

51	The impact of cumulative toxicity on physical quality of life in patients with metastatic colorectal cancer receiving first line chemotherapy.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 3564-3564	2.2	1
50	Pharmacokinetics of cetuximab and tumor uptake of ⁸⁹ Zr-cetuximab as potential predictive biomarkers for benefit of cetuximab in patients with advanced colorectal cancer.. <i>Journal of Clinical Oncology</i> , 2017 , 35, e15117-e15117	2.2	1
49	A randomized phase II trial of docetaxel plus carboplatin versus docetaxel in patients with castration-resistant prostate cancer who have progressed after response to prior docetaxel chemotherapy: The RECARDO trial.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 166-166	2.2	1
48	Circulating tumor DNA dynamics in resectable gastric cancer.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 4069-4069	2.2	1
47	CD276-positive circulating endothelial cells in advanced colorectal cancer.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 572-572	2.2	1
46	Clinical management of emotions in patients with cancer: introducing the approach "emotional support and case finding". <i>Translational Behavioral Medicine</i> , 2020 , 10, 1399-1405	3.2	1
45	A machine-learning approach for the identification of highly predictive germline SNPs as biomarkers for response to bevacizumab in metastatic colorectal cancer using Elastic Net and Lasso.. <i>Journal of Clinical Oncology</i> , 2018 , 36, e15584-e15584	2.2	1
44	Enhancement of NK Cell Antitumor Effector Functions Using a Bispecific Single Domain Antibody Targeting CD16 and the Epidermal Growth Factor Receptor. <i>Cancers</i> , 2021 , 13,	6.6	1
43	INKA, an integrative data analysis pipeline for phosphoproteomic inference of active phosphokinases		1
42	A phase I study of investigational agent SGI-110 combined with irinotecan in previously treated metastatic colorectal cancer patients.. <i>Journal of Clinical Oncology</i> , 2015 , 33, TPS797-TPS797	2.2	1
41	Genome-wide methylation profiling to identify potential epigenetic biomarkers associated with response to sunitinib in metastatic renal cell cancer (mRCC) patients (pts).. <i>Journal of Clinical Oncology</i> , 2013 , 31, 4566-4566	2.2	1
40	Conversion of a colorectal cancer guideline into clinical decision trees with assessment of validity. <i>International Journal for Quality in Health Care</i> , 2021 , 33,	1.9	1
39	Molecular profiles of response to neoadjuvant chemoradiotherapy in oesophageal cancers to develop personalized treatment strategies. <i>Molecular Oncology</i> , 2021 , 15, 901-914	7.9	1
38	Patients with Biallelic BRCA1/2 Inactivation Respond to Olaparib Treatment Across Histologic Tumor Types. <i>Clinical Cancer Research</i> , 2021 , 27, 6106-6114	12.9	1
37	Angiogenesis inhibitors: what is the clinical future?. <i>Progress in Drug Research Fortschritte Der Arzneimittelforschung Progres Des Recherches Pharmaceutiques</i> , 2005 , 63, 67-91		1
36	Data-driven prioritization and preclinical evaluation of therapeutic targets in glioblastoma. <i>Neuro-Oncology Advances</i> , 2020 , 2, vdaa151	0.9	0
35	Clinical judgment of the need for professional mental health care in patients with cancer: a qualitative study among oncologists and nurses. <i>Journal of Cancer Survivorship</i> , 2021 , 1	5.1	0
34	Efficacy and side effect profile of olanzapine versus haloperidol for symptoms of delirium in hospitalized patients with advanced cancer: A multicenter, investigator-blinded, randomized, controlled trial (RCT).. <i>Journal of Clinical Oncology</i> , 2017 , 35, 231-231	2.2	0

33	Smartphone measurements of physical activity and fitness are associated with early trial discontinuation of patients in (hemato)oncology phase I/II clinical trials. <i>Supportive Care in Cancer</i> , 2021 , 29, 3783-3792	3.9	0
32	Time dependent effect of cold ischemia on the phosphoproteome and protein kinase activity in fresh-frozen colorectal cancer tissue obtained from patients. <i>Clinical Proteomics</i> , 2021 , 18, 8	5	0
31	The prognostic impact of circulating miRNAs in patients with advanced esophagogastric cancer during palliative chemotherapy. <i>Cancer Treatment and Research Communications</i> , 2021 , 27, 100371	2	0
30	In Patients Undergoing CRS/HIPEC for Colorectal Adenocarcinoma with Peritoneal Metastases, Presence of Ascites on Computed Tomography Imaging is not a Prognostic Marker for Survival.. <i>Annals of Surgical Oncology</i> , 2022 , 1	3.1	0
29	C-Sorafenib and O-HO PET for Early Evaluation of Sorafenib Therapy. <i>Journal of Nuclear Medicine</i> , 2021 , 62, 934-940	8.9	
28	Patient-Reported Symptom Monitoring During Chemotherapy. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 318, 1935	27.4	
27	Case 19-2009: Carcinoma of the gastroesophageal junction. <i>New England Journal of Medicine</i> , 2009 , 361, 1315; author reply 1315-6	59.2	
26	634 Production and testing of a novel bispecific nanobody construct targeting NK cells and EGFR expressing malignancies 2020 , 8, A670-A670		
25	Objective smartphone measurements of physical activity and fitness in patients with cancer.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 132-132	2.2	
24	Clinical assessment of emotions in patients with cancer: Diagnostic accuracy compared to two reference standards.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 24-24	2.2	
23	Sorafenib administered using a high-dose, pulsatile regimen in patients with advanced solid malignancies: Results of a phase I exposure escalation study.. <i>Journal of Clinical Oncology</i> , 2018 , 36, e14560-e14560	2.2	
22	Comparison of phosphoproteomic profiles in left- and right-sided colorectal cancers.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 582-582	2.2	
21	Phase I study of dalteparin in combination with sunitinib as first-line treatment in patients with metastatic renal cell carcinoma.. <i>Journal of Clinical Oncology</i> , 2014 , 32, e15607-e15607	2.2	
20	Mass spectrometry-based serum and plasma peptide profiling for prediction of treatment outcome in patients with cancer.. <i>Journal of Clinical Oncology</i> , 2014 , 32, e22221-e22221	2.2	
19	Allowance of tumor-educated platelets for multiclass liquid biopsy-based diagnosis of cancer.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 11058-11058	2.2	
18	Comparison of deep sequencing miRNA expression analysis in primary colorectal cancer and paired metastases.. <i>Journal of Clinical Oncology</i> , 2015 , 33, e14682-e14682	2.2	
17	A phase 1 study of weekly high dose sunitinib in patients with advanced solid tumors: Early signs of activity in non-RCC tumor types.. <i>Journal of Clinical Oncology</i> , 2015 , 33, e13550-e13550	2.2	
16	The ORCHESTRA trial: A phase III trial of adding tumor debulking to systemic therapy versus systemic therapy alone in (mCRC) multi-organ metastatic colorectal cancer.. <i>Journal of Clinical Oncology</i> , 2015 , 33, TPS3631-TPS3631	2.2	

- 15 Mass spectrometry-based phosphoproteomics of tumor needle biopsies from patients (pts) with advanced solid tumors during treatment with protein kinase inhibitors.. *Journal of Clinical Oncology* , **2016**, 34, 11609-11609 2.2
- 14 Umbilical cord blood stem cell derived NK cells as universal treatment for metastatic colorectal cancer using EGFR independent killing mechanisms.. *Journal of Clinical Oncology*, **2016**, 34, e14525-e14525^{2,2}
- 13 Allogeneic NK cells generated from cord blood as universal treatment for cervical cancer enabled by HLA independent killing mechanisms.. *Journal of Clinical Oncology*, **2016**, 34, e14526-e14526 2.2
- 12 Randomized phase 2 study of gemcitabine and cisplatin with or without vitamin supplementation in patients with advanced esophagogastric cancer (AEGC).. *Journal of Clinical Oncology*, **2016**, 34, e15555-e15555^{2,3}
- 11 Does treatment-related toxicity affect quality of life in patients with metastatic colorectal cancer? A systematic review.. *Journal of Clinical Oncology*, **2016**, 34, e18106-e18106 2.2
- 10 Safety and feasibility of adding tumor debulking to palliative chemotherapy in multi-organ metastatic colorectal cancer: The ORCHESTRA trial.. *Journal of Clinical Oncology*, **2017**, 35, 3553-3553 2.2
- 9 Change in metabolic tumor activity on 18F-FDG PET after a single dose of cetuximab to predict for treatment benefit, PFS, and OS in patients with advanced colorectal cancer.. *Journal of Clinical Oncology*, **2017**, 35, 11519-11519 2.2
- 8 Sorafenib administered using a high-dose, pulsatile regimen in patients with advanced solid malignancies: A phase I exposure escalation study.. *Journal of Clinical Oncology*, **2017**, 35, TPS2620-TPS2620^{2,2}
- 7 The Drug Rediscovery Protocol (DRUP).. *Journal of Clinical Oncology*, **2017**, 35, 2547-2547 2.2
- 6 Response prediction by MALDI-TOF-MS serum peptide profiling of combination treatment with sorafenib and erlotinib in patients with non-small cell lung cancer.. *Journal of Clinical Oncology*, **2012**, 30, e18094-e18094 2.2
- 5 Association of DNA promoter hypermethylation of decoy receptor 1 (DCR1) with poor response to irinotecan in metastatic colorectal cancer.. *Journal of Clinical Oncology*, **2013**, 31, 3552-3552 2.2
- 4 Prediction of response to sunitinib in patients with advanced renal cell carcinoma (RCC) using mass spectrometry-based (phospho) proteomics.. *Journal of Clinical Oncology*, **2021**, 39, e16556-e16556 2.2
- 3 Bulldozing linked glycolipids for recognition by invariant NKT cells. *Immunotherapy*, **2012**, 4, 20 3.8
- 2 An β -galactosylceramide nose job shapes up iNKT cells. *Immunotherapy*, **2012**, 4, 20-1 3.8
- 1 ASO Visual Abstract: In Patients Undergoing CRS/HIPEC for Colorectal Adenocarcinoma with Peritoneal Metastases, Presence of Ascites on Computed Tomography Imaging is Not a Prognostic Marker for Survival.. *Annals of Surgical Oncology*, **2022**, 1 3.1