## Henk M W Verheul

List of Publications by Year in descending order

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Version: 2024-02-01

295 papers 11,263 citations

51
h-index

97 g-index

301 all docs

 $\begin{array}{c} 301 \\ \\ \text{docs citations} \end{array}$ 

301 times ranked

17220 citing authors

#	Article	IF	CITATIONS
1	Neoadjuvant chemoradiotherapy plus surgery versus surgery alone for oesophageal or junctional cancer (CROSS): long-term results of a randomised controlled trial. Lancet Oncology, The, 2015, 16, 1090-1098.	10.7	1,861
2	Possible molecular mechanisms involved in the toxicity of angiogenesis inhibition. Nature Reviews Cancer, 2007, 7, 475-485.	28.4	468
3	Anti-angiogenic tyrosine kinase inhibitors: what is their mechanism of action?. Angiogenesis, 2010, 13, 1-14.	7.2	408
4	Chemotherapy versus chemoradiotherapy after surgery and preoperative chemotherapy for resectable gastric cancer (CRITICS): an international, open-label, randomised phase 3 trial. Lancet Oncology, The, 2018, 19, 616-628.	10.7	397
5	Class II Histone Deacetylases Are Associated with VHL-Independent Regulation of Hypoxia-Inducible Factor 1α. Cancer Research, 2006, 66, 8814-8821.	0.9	292
6	Ten-Year Outcome of Neoadjuvant Chemoradiotherapy Plus Surgery for Esophageal Cancer: The Randomized Controlled CROSS Trial. Journal of Clinical Oncology, 2021, 39, 1995-2004.	1.6	291
7	Loss of Muscle Mass During Chemotherapy Is Predictive for Poor Survival of Patients With Metastatic Colorectal Cancer. Journal of Clinical Oncology, 2016, 34, 1339-1344.	1.6	279
8	Lysosomal Sequestration of Sunitinib: A Novel Mechanism of Drug Resistance. Clinical Cancer Research, 2011, 17, 7337-7346.	7.0	275
9	Understanding the causes of multidrug resistance in cancer: a comparison of doxorubicin and sunitinib. Drug Resistance Updates, 2009, 12, 114-126.	14.4	196
10	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. Clinical Cancer Research, 2010, 16, 1613-1623.	7.0	193
11	Vascular endothelial growth factor–stimulated endothelial cells promote adhesion and activation of platelets. Blood, 2000, 96, 4216-4221.	1.4	187
12	White blood cell and cell-free DNA analyses for detection of residual disease in gastric cancer. Nature Communications, 2020, 11, 525.	12.8	158
13	The Rise of Allogeneic Natural Killer Cells As a Platform for Cancer Immunotherapy: Recent Innovations and Future Developments. Frontiers in Immunology, 2017, 8, 631.	4.8	154
14	Colorectal liver metastases: surgery versus thermal ablation (COLLISION) – a phase III single-blind prospective randomized controlled trial. BMC Cancer, 2018, 18, 821.	2.6	154
15	Treatment outcome of patients with recurrent glioblastoma multiforme: a retrospective multicenter analysis. Journal of Neuro-Oncology, 2017, 135, 183-192.	2.9	138
16	Signalling pathways in vasculogenic mimicry. Biochimica Et Biophysica Acta: Reviews on Cancer, 2010, 1806, 18-28.	7.4	135
17	Lymph Node Retrieval During Esophagectomy With and Without Neoadjuvant Chemoradiotherapy. Annals of Surgery, 2014, 260, 786-793.	4.2	134
18	Vascular Endothelial Growth Factor Trap Blocks Tumor Growth, Metastasis Formation, and Vascular Leakage in an Orthotopic Murine Renal Cell Cancer Model. Clinical Cancer Research, 2007, 13, 4201-4208.	7.0	111

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19	Proteomics of the TRAP-induced platelet releasate. Journal of Proteomics, 2009, 72, 91-109.	2.4	108
20	89Zr-cetuximab PET imaging in patients with advanced colorectal cancer. Oncotarget, 2015, 6, 30384-30393.	1.8	106
21	Platelets Take Up the Monoclonal Antibody Bevacizumab. Clinical Cancer Research, 2007, 13, 5341-5347.	7.0	105
22	Combination Strategy Targeting the Hypoxia Inducible Factor- $1\hat{l}_{\pm}$ with Mammalian Target of Rapamycin and Histone Deacetylase Inhibitors. Clinical Cancer Research, 2008, 14, 3589-3597.	7.0	105
23	Effects of Chemotherapy on Pathologic and Biologic Characteristics of Locally Advanced Breast Cancer. American Journal of Clinical Pathology, 1997, 107, 211-218.	0.7	104
24	Effect of Neoadjuvant Chemoradiotherapy on Health-Related Quality of Life in Esophageal or Junctional Cancer: Results From the Randomized CROSS Trial. Journal of Clinical Oncology, 2018, 36, 268-275.	1.6	91
25	First-in-human phase I clinical trial of RG7356, an anti-CD44 humanized antibody, in patients with advanced, CD44-expressing solid tumors. Oncotarget, 2016, 7, 80046-80058.	1.8	90
26	Clinical experience with $\hat{l}_{\pm}$ -galactosylceramide (KRN7000) in patients with advanced cancer and chronic hepatitis B/C infection. Clinical Immunology, 2011, 140, 130-141.	3.2	87
27	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). BMC Cancer, 2019, 19, 390.	2.6	83
28	Synergistic <i>In vivo</i> Antitumor Effect of the Histone Deacetylase Inhibitor MS-275 in Combination with Interleukin 2 in a Murine Model of Renal Cell Carcinoma. Clinical Cancer Research, 2007, 13, 4538-4546.	7.0	82
29	Vascular Endothelial Growth Factor-165 Overexpression Stimulates Angiogenesis and Induces Cyst Formation and Macrophage Infiltration in Human Ovarian Cancer Xenografts. American Journal of Pathology, 2002, 160, 537-548.	3.8	80
30	Proteomics in colorectal cancer translational research: Biomarker discovery for clinical applications. Clinical Biochemistry, 2013, 46, 466-479.	1.9	80
31	Bispecific antibody platforms for cancer immunotherapy. Critical Reviews in Oncology/Hematology, 2014, 92, 153-165.	4.4	78
32	The Role of Vascular Endothelial Growth Factor (VEGF) in Tumor Angiogenesis and Early Clinical Development of VEGFReceptor Kinase Inhibitors. Clinical Breast Cancer, 2000, 1, S80-S84.	2.4	77
33	ImmunoPET with Anti-Mesothelin Antibody in Patients with Pancreatic and Ovarian Cancer before Anti-Mesothelin Antibody–Drug Conjugate Treatment. Clinical Cancer Research, 2016, 22, 1642-1652.	7.0	74
34	Muscle mass as a target to reduce fatigue in patients with advanced cancer. Journal of Cachexia, Sarcopenia and Muscle, 2017, 8, 623-629.	7.3	72
35	Combination of NK Cells and Cetuximab to Enhance Anti-Tumor Responses in RAS Mutant Metastatic Colorectal Cancer. PLoS ONE, 2016, 11, e0157830.	2.5	69
36	Development of bioluminescent chick chorioallantoic membrane (CAM) models for primary pancreatic cancer cells: a platform for drug testing. Scientific Reports, 2017, 7, 44686.	3.3	66

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37	Prediction of treatment-related toxicity and outcome with geriatric assessment in elderly patients with solid malignancies treated with chemotherapy: a systematic review. Annals of Oncology, 2014, 25, 1914-1918.	1.2	65
38	A first-in-man phase 1 study of the DNA-dependent protein kinase inhibitor peposertib (formerly M3814) in patients with advanced solid tumours. British Journal of Cancer, 2021, 124, 728-735.	6.4	64
39	Antiangiogenic tyrosine kinase inhibition related gastrointestinal perforations: a case report and literature review. Angiogenesis, 2011, 14, 135-141.	7.2	62
40	The influence of different muscle mass measurements on the diagnosis of cancer cachexia. Journal of Cachexia, Sarcopenia and Muscle, 2017, 8, 615-622.	7.3	62
41	Subnuclear Proteomics in Colorectal Cancer. Molecular and Cellular Proteomics, 2010, 9, 988-1005.	3.8	61
42	Genomic landscape of metastatic colorectal cancer. Nature Communications, 2014, 5, 5457.	12.8	61
43	Imaging in Colorectal Cancer: Progress and Challenges for the Clinicians. Cancers, 2016, 8, 81.	3.7	61
44	A bispecific nanobody approach to leverage the potent and widely applicable tumor cytolytic capacity of $Vl^39Vl^2$ -T cells. Oncolmmunology, 2018, 7, e1375641.	4.6	61
45	Higher Muscle Strength Is Associated with Prolonged Survival in Older Patients with Advanced Cancer. Oncologist, 2018, 23, 580-585.	3.7	61
46	Soluble aminopeptidase N/CD13 in malignant and nonmalignant effusions and intratumoral fluid. Clinical Cancer Research, 2002, 8, 3747-54.	7.0	61
47	Evaluation of several methodological challenges in circulating miRNA qPCR studies in patients with head and neck cancer. Experimental and Molecular Medicine, 2018, 50, e454-e454.	7.7	59
48	Increased numbers of small circulating endothelial cells in renal cell cancer patients treated with sunitinib. Angiogenesis, 2009, 12, 69-79.	7.2	58
49	Aiming for a Better Understanding and Management of Cancer-Related Fatigue. Oncologist, 2013, 18, 1135-1143.	3.7	58
50	Neo-adjuvant chemotherapy followed by surgery versus surgery alone in high-risk patients with resectable colorectal liver metastases: the CHARISMA randomized multicenter clinical trial. BMC Cancer, 2015, 15, 180.	2.6	57
51	Predictive biomarkers in renal cell cancer: Insights in drug resistance mechanisms. Drug Resistance Updates, 2014, 17, 77-88.	14.4	56
52	Lesion detection by [89Zr]Zr-DFO-girentuximab and [18F]FDG-PET/CT in patients with newly diagnosed metastatic renal cell carcinoma. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 1931-1939.	6.4	53
53	<scp>INKA</scp> , an integrative data analysis pipeline for phosphoproteomic inference of active kinases. Molecular Systems Biology, 2019, 15, e8250.	7.2	53
54	Circulating Invariant Natural Killer T-Cell Numbers Predict Outcome in Head and Neck Squamous Cell Carcinoma: Updated Analysis With 10-Year Follow-Up. Journal of Clinical Oncology, 2012, 30, 567-570.	1.6	52

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55	Radiopharmaceuticals for Palliation of Bone Pain in Patients with Castration-resistant Prostate Cancer Metastatic to Bone: A Systematic Review. European Urology, 2016, 70, 416-426.	1.9	51
56	Immuno-PET Imaging to Assess Target Engagement: Experience from <sup>89</sup> Zr-Anti-HER3 mAb (GSK2849330) in Patients with Solid Tumors. Journal of Nuclear Medicine, 2019, 60, 902-909.	5.0	50
57	Androgen and Estrogen Receptor Imaging in Metastatic Breast Cancer Patients as a Surrogate for Tissue Biopsies. Journal of Nuclear Medicine, 2017, 58, 1906-1912.	5.0	48
58	The Current Status of Immune Checkpoint Inhibitors in Neuro-Oncology: A Systematic Review. Cancers, 2020, 12, 586.	3.7	48
59	Cross-resistance to clinically used tyrosine kinase inhibitors sunitinib, sorafenib and pazopanib. Cellular Oncology (Dordrecht), 2015, 38, 119-129.	4.4	46
60	Feasibility of label-free phosphoproteomics and application to base-line signaling of colorectal cancer cell lines. Journal of Proteomics, 2015, 127, 247-258.	2.4	45
61	Evaluation of different phospho-tyrosine antibodies for label-free phosphoproteomics. Journal of Proteomics, 2015, 127, 259-263.	2.4	43
62	In Vivo Efficacy of Umbilical Cord Blood Stem Cell-Derived NK Cells in the Treatment of Metastatic Colorectal Cancer. Frontiers in Immunology, 2017, 8, 87.	4.8	43
63	CD44 Isoform Status Predicts Response to Treatment with Anti-CD44 Antibody in Cancer Patients. Clinical Cancer Research, 2015, 21, 2753-2762.	7.0	42
64	Effect of Itraconazole and Rifampin on the Pharmacokinetics of Olaparib in Patients With Advanced Solid Tumors: Results of Two Phase I Open-label Studies. Clinical Therapeutics, 2016, 38, 2286-2299.	2.5	42
65	Limited evolution of the actionable metastatic cancer genome under therapeutic pressure. Nature Medicine, 2021, 27, 1553-1563.	30.7	41
66	Effect of Food on the Pharmacokinetics of Olaparib after Oral Dosing of the Capsule Formulation in Patients with Advanced Solid Tumors. Advances in Therapy, 2015, 32, 510-522.	2.9	39
67	Surgery of the primary in stage IV colorectal cancer with unresectable metastases. European Journal of Cancer, 2011, 47, S61-S66.	2.8	37
68	Mass Spectrometry-Based Proteomics: From Cancer Biology to Protein Biomarkers, Drug Targets, and Clinical Applications. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2014, , e504-e510.	3.8	37
69	ShrinkBayes: a versatile R-package for analysis of count-based sequencing data in complex study designs. BMC Bioinformatics, 2014, 15, 116.	2.6	37
70	Targeting JNK-interacting protein $1$ (JIP1) sensitises osteosarcoma to doxorubicin. Oncotarget, 2012, 3, 1169-1181.	1.8	36
71	The Relationship of Vascular Endothelial Growth Factor and Coagulation Factor (Fibrin and) Tj ETQq1 1 0.78431	4 rgBT /Ov	erlock 10 Tf
72	New Treatment Options for Patients With Metastatic Prostate Cancer: What Is The Optimal Sequence?. Clinical Genitourinary Cancer, 2015, 13, 271-279.	1.9	34

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73	Perioperative Systemic Therapy vs Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy Alone for Resectable Colorectal Peritoneal Metastases. JAMA Surgery, 2021, 156, 710-720.	4.3	34
74	Sixty-Day Mortality of Patients With Metastatic Colorectal Cancer Randomized to Systemic Treatment vs Primary Tumor Resection Followed by Systemic Treatment. JAMA Surgery, 2021, 156, 1093.	4.3	34
75	Benefits of Using Stereotactic Body Radiotherapy in Patients With Metachronous Oligometastases of Hormone-Sensitive Prostate Cancer Detected by [18F]fluoromethylcholine PET/CT. Clinical Genitourinary Cancer, 2017, 15, e773-e782.	1.9	33
76	Analysis of the genomic response of human prostate cancer cells to histone deacetylase inhibitors. Epigenetics, 2013, 8, 907-920.	2.7	32
77	Sunitinib activates Axl signaling in renal cell cancer. International Journal of Cancer, 2016, 138, 3002-3010.	5.1	32
78	<i><scp>RAS</scp></i> and <i><scp>BRAF</scp></i> mutations in cellâ€free <scp>DNA</scp> are predictive for outcome of cetuximab monotherapy in patients with tissueâ€tested <i><scp>RAS</scp></i> wildâ€type advanced colorectal cancer. Molecular Oncology, 2019, 13, 2361-2374.	4.6	32
79	Phosphotyrosine-based-phosphoproteomics scaled-down to biopsy level for analysis of individual tumor biology and treatment selection. Journal of Proteomics, 2017, 162, 99-107.	2.4	31
80	Feasibility, validity and reliability of objective smartphone measurements of physical activity and fitness in patients with cancer. BMC Cancer, 2018, 18, 1052.	2.6	31
81	Strategies for kinome profiling in cancer and potential clinical applications: chemical proteomics and array-based methods. Analytical and Bioanalytical Chemistry, 2010, 397, 3163-3171.	3.7	29
82	Weight Loss of 5% or More Predicts Loss of Fat-Free Mass During Palliative Chemotherapy in Patients With Advanced Cancer: A Pilot Study. Nutrition and Cancer, 2012, 64, 826-832.	2.0	29
83	Analysis of AKT and ERK1/2 protein kinases in extracellular vesicles isolated from blood of patients with cancer. Journal of Extracellular Vesicles, 2014, 3, 25657.	12.2	29
84	Highly specific and potently activating $\hat{V}^{3}9\hat{V}^{2}$ -T cell specific nanobodies for diagnostic and therapeutic applications. Clinical Immunology, 2016, 169, 128-138.	3.2	29
85	Phosphotyrosine-based Phosphoproteomics for Target Identification and Drug Response Prediction in AML Cell Lines. Molecular and Cellular Proteomics, 2020, 19, 884-899.	3.8	29
86	Losses of Chromosome 5q and 14q Are Associated with Favorable Clinical Outcome of Patients with Gastric Cancer. Oncologist, 2012, 17, 653-662.	3.7	27
87	Dried blood spot analysis for therapeutic drug monitoring of pazopanib. Journal of Clinical Pharmacology, 2015, 55, 1344-1350.	2.0	26
88	The clinical application of angiostatic therapy in combination with radiotherapy: past, present, future. Angiogenesis, 2017, 20, 217-232.	7.2	26
89	Loss of Chromosome 18q11.2-q12.1 Is Predictive for Survival in Patients With Metastatic Colorectal Cancer Treated With Bevacizumab. Journal of Clinical Oncology, 2018, 36, 2052-2060.	1.6	26
90	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. Oncoscience, 2014, 1, 844-853.	2.2	26

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91	Optimal use of anti-EGFR monoclonal antibodies for patients with advanced colorectal cancer: a meta-analysis. Cancer and Metastasis Reviews, 2017, 36, 395-406.	5.9	25
92	Proteomic Analysis of miR-195 and miR-497 Replacement Reveals Potential Candidates that Increase Sensitivity to Oxaliplatin in MSI/P53wt Colorectal Cancer Cells. Cells, 2019, 8, 1111.	4.1	25
93	Patients with Rare Cancers in the Drug Rediscovery Protocol (DRUP) Benefit from Genomics-Guided Treatment. Clinical Cancer Research, 2022, 28, 1402-1411.	7.0	24
94	Circulating endothelial cells in cancer patients do not express tissue factor. Cancer Letters, 2004, 213, 241-248.	7.2	23
95	Molecular imaging of targeted therapies with positron emission tomography: the visualization of personalized cancer care. Cellular Oncology (Dordrecht), 2015, 38, 49-64.	4.4	23
96	Vaccination approach to anti-angiogenic treatment of cancer. Biochimica Et Biophysica Acta: Reviews on Cancer, 2015, 1855, 155-171.	7.4	22
97	Evaluation of a tyrosine kinase peptide microarray for tyrosine kinase inhibitor therapy selection in cancer. Experimental and Molecular Medicine, 2016, 48, e279-e279.	7.7	22
98	Sequence-dependent antitumor effects of differentiation agents in combination with cell cycle-dependent cytotoxic drugs. Cancer Chemotherapy and Pharmacology, 2007, 60, 329-339.	2.3	21
99	Analysis of the Novel Fanconi Anemia Gene <i>SLX4</i> /i>/ <i>FANCP</i> i>in Familial Breast Cancer Cases. Human Mutation, 2013, 34, 70-73.	2.5	21
100	Mass Spectrometry-Based Serum and Plasma Peptidome Profiling for Prediction of Treatment Outcome in Patients With Solid Malignancies. Oncologist, 2014, 19, 1028-1039.	3.7	21
101	Serial FLT PET imaging to discriminate between true progression and pseudoprogression in patients with newly diagnosed glioblastoma: a long-term follow-up study. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 2404-2412.	6.4	21
102	Personalised reimbursement: a risk-sharing model for biomarker-driven treatment of rare subgroups of cancer patients. Annals of Oncology, 2019, 30, 663-665.	1.2	21
103	Insight in taste alterations during treatment with protein kinase inhibitors. European Journal of Cancer, 2017, 86, 125-134.	2.8	20
104	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. European Journal of Cancer, 2018, 90, 1-9.	2.8	20
105	Platelet function is disturbed by the angiogenesis inhibitors sunitinib and sorafenib, but unaffected by bevacizumab. Angiogenesis, 2018, 21, 325-334.	7.2	20
106	Combination of a six microRNA expression profile with four clinicopathological factors for response prediction of systemic treatment in patients with advanced colorectal cancer. PLoS ONE, 2018, 13, e0201809.	2.5	20
107	Accuracy of the Delirium Observational Screening Scale (DOS) as a screening tool for delirium in patients with advanced cancer. BMC Cancer, 2019, 19, 160.	2.6	20
108	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. Pediatric Research, 1999, 46, 562-562.	2.3	20

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109	Inhibition of angiogenesis in cancer patients. Expert Opinion on Emerging Drugs, 2005, 10, 403-412.	2.4	19
110	Reversible posterior leukoencephalopathy syndrome during sunitinib therapy for metastatic renal cell carcinoma. Oncology Letters, 2012, 3, 1293-1296.	1.8	19
111	CD1d-Restricted Antigen Presentation by Vγ9Vδ2-T Cells Requires Trogocytosis. Cancer Immunology Research, 2014, 2, 732-740.	3.4	19
112	Platelets: an unexploited data source in biomarker research. Lancet Haematology,the, 2015, 2, e512-e513.	4.6	19
113	Combinatorial Immunotherapies for Metastatic Colorectal Cancer. Cancers, 2020, 12, 1875.	3.7	19
114	Survival of patients with deficient mismatch repair metastatic colorectal cancer in the pre-immunotherapy era. British Journal of Cancer, 2021, 124, 399-406.	6.4	19
115	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. Cancer Research, 2014, 74, CT216-CT216.	0.9	19
116	Decoy receptor 1 (DCR1) promoter hypermethylation and response to irinotecan in metastatic colorectal cancer. Oncotarget, 2017, 8, 63140-63154.	1.8	19
117	Screening and treatment of psychological distress in patients with metastatic colorectal cancer: study protocol of the TES trial. BMC Cancer, 2015, 15, 302.	2.6	18
118	Bevacizumab in Combination With Radiotherapy and Temozolomide for Patients With Newly Diagnosed Glioblastoma Multiforme. Oncologist, 2015, 20, 107-108.	3.7	18
119	Metachronous Peritoneal Metastases After Adjuvant Chemotherapy are Associated with Poor Outcome After Cytoreduction and HIPEC. Annals of Surgical Oncology, 2018, 25, 2347-2356.	1.5	18
120	Incidence and risk factors for acute kidney injury in head and neck cancer patients treated with concurrent chemoradiation with high-dose cisplatin. BMC Cancer, 2019, 19, 1066.	2.6	18
121	Natural Killer Cells and Anti-Cancer Therapies: Reciprocal Effects on Immune Function and Therapeutic Response. Cancers, 2021, 13, 711.	3.7	18
122	The Potential Role of Lysosomal Sequestration in Sunitinib Resistance of Renal Cell Cancer. Journal of Kidney Cancer and VHL, 2015, 2, 195-203.	1.0	18
123	Alternative scheduling of pulsatile, high dose sunitinib efficiently suppresses tumor growth. Journal of Experimental and Clinical Cancer Research, 2016, 35, 138.	8.6	17
124	Activated iNKT cells promote $\hat{V}^{3}9\hat{V}^{2}$ -T cell anti-tumor effector functions through the production of TNF- $\hat{I}\pm$ . Clinical Immunology, 2012, 142, 194-200.	3.2	16
125	Phase I Dose-Escalation Study of Once Weekly or Once Every Two Weeks Administration of High-Dose Sunitinib in Patients With Refractory Solid Tumors. Journal of Clinical Oncology, 2019, 37, 411-418.	1.6	16
126	Interferon- and STING-independent induction of type I interferon stimulated genes during fractionated irradiation. Journal of Experimental and Clinical Cancer Research, 2021, 40, 161.	8.6	16

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127	Screening and Stepped Care Targeting Psychological Distress in Patients With Metastatic Colorectal Cancer: The TES Cluster Randomized Trial. Journal of the National Comprehensive Cancer Network: JNCCN, 2019, 17, 911-920.	4.9	16
128	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. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 1319-1327.	6.4	15
129	Mutant RAS and the tumor microenvironment as dual therapeutic targets for advanced colorectal cancer. Cancer Treatment Reviews, 2022, 109, 102433.	7.7	15
130	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. BMC Cancer, 2015, 15, 98.	2.6	14
131	Plasma Ghrelin Levels Are Associated with Anorexia but Not Cachexia in Patients with NSCLC. Frontiers in Physiology, 2017, 8, 119.	2.8	14
132	Harmonising patient-access programmes: the Dutch DRUG Access Protocol platform. Lancet Oncology, The, 2022, 23, 198-201.	10.7	14
133	Successful Treatment of Renal Cell Carcinoma With Sorafenib After Effective but Hepatotoxic Sunitinib Exposure. Journal of Clinical Oncology, 2013, 31, e83-e86.	1.6	13
134	Clinical evaluation of the efficacy of methylnaltrexone in resolving constipation induced by different opioid subtypes combined with laboratory analysis of immunomodulatory and antiangiogenic effects of methylnaltrexone. BMC Palliative Care, 2014, 13, 42.	1.8	13
135	Evaluation of potential circulating biomarkers for prediction of response to chemoradiation in patients with glioblastoma. Journal of Neuro-Oncology, 2016, 129, 221-230.	2.9	13
136	Impact of Patient- and Clinician-Reported Cumulative Toxicity on Quality of Life in Patients With Metastatic Castration-NaÃ-ve Prostate Cancer. Journal of the National Comprehensive Cancer Network: JNCCN, 2018, 16, 1481-1488.	4.9	13
137	Cancer Cachexia: Identification by Clinical Assessment versus International Consensus Criteria in Patients with Metastatic Colorectal Cancer. Nutrition and Cancer, 2018, 70, 1322-1329.	2.0	13
138	Effects of physical exercise on natural killer cell activity during (neo)adjuvant chemotherapy: A randomized pilot study. Physiological Reports, 2021, 9, e14919.	1.7	13
139	Visual and quantitative evaluation of [18F]FES and [18F]FDHT PET in patients with metastatic breast cancer: an interobserver variability study. EJNMMI Research, 2020, 10, 40.	2.5	13
140	High-level copy number gains of established and potential drug target genes in gastric cancer as a lead for treatment development and selection. Cellular Oncology (Dordrecht), 2014, 37, 41-52.	4.4	12
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. Clinical Cancer Research, 2015, 21, 4569-4575.	7.0	12
142	Identification of patients with cancer with a high risk to develop delirium. Cancer Medicine, 2017, 6, 1861-1870.	2.8	12
143	Rscreenorm: normalization of CRISPR and siRNA screen data for more reproducible hit selection. BMC Bioinformatics, 2018, 19, 301.	2.6	12
144	Predictors for use of psychosocial services in patients with metastatic colorectal cancer receiving first line systemic treatment. BMC Cancer, 2019, 19, 115.	2.6	12

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145	CEA-targeted engineered IL2: Clinical confirmation of tumor targeting and evidence of intra-tumoral immune activation Journal of Clinical Oncology, 2015, 33, 3016-3016.	1.6	12
146	Clinical assessment of emotions in patients with cancer: Diagnostic accuracy compared to two reference standards Journal of Clinical Oncology, 2017, 35, 24-24.	1.6	12
147	Enhancement of NK Cell Antitumor Effector Functions Using a Bispecific Single Domain Antibody Targeting CD16 and the Epidermal Growth Factor Receptor. Cancers, 2021, 13, 5446.	3.7	12
148	Tumor Drug Concentration and Phosphoproteomic Profiles After Two Weeks of Treatment With Sunitinib in Patients with Newly Diagnosed Glioblastoma. Clinical Cancer Research, 2022, 28, 1595-1602.	7.0	12
149	A Multiple-Loop, Double-Cube Microarray Design Applied to Prostate Cancer Cell Lines with Variable Sensitivity to Histone Deacetylase Inhibitors. Clinical Cancer Research, 2008, 14, 6886-6894.	7.0	11
150	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. Clinical Cancer Research, 2010, 16, 2187-2197.	7.0	11
151	Improved efficacy of mitoxantrone in patients with castration-resistant prostate cancer after vaccination with GM-CSF-transduced allogeneic prostate cancer cells. OncoImmunology, 2016, 5, e1105431.	4.6	11
152	Phase I Study of Dalteparin in Combination With Sunitinib in Patients With Metastatic Clear Cell Renal Carcinoma. Clinical Genitourinary Cancer, 2018, 16, e1-e9.	1,9	11
153	Assessment of target-mediated uptake with immuno-PET: analysis of a phase I clinical trial with an anti-CD44 antibody. EJNMMI Research, 2018, 8, 6.	2.5	11
154	Kinase Inhibitor Treatment of Patients with Advanced Cancer Results in High Tumor Drug Concentrations and in Specific Alterations of the Tumor Phosphoproteome. Cancers, 2020, 12, 330.	3.7	11
155	Conversion of a colorectal cancer guideline into clinical decision trees with assessment of validity. International Journal for Quality in Health Care, 2021, 33, .	1.8	11
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