Marc Peeters

List of Publications by Year in descending order

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250 papers

20,487 citations

25014 57 h-index 137 g-index

257 all docs

257 docs citations

times ranked

257

20847 citing authors

#	Article	IF	CITATIONS
1	Wild-Type <i>KRAS</i> Is Required for Panitumumab Efficacy in Patients With Metastatic Colorectal Cancer. Journal of Clinical Oncology, 2008, 26, 1626-1634.	0.8	3,032
2	Open-Label Phase III Trial of Panitumumab Plus Best Supportive Care Compared With Best Supportive Care Alone in Patients With Chemotherapy-Refractory Metastatic Colorectal Cancer. Journal of Clinical Oncology, 2007, 25, 1658-1664.	0.8	1,828
3	Randomized Trial of TAS-102 for Refractory Metastatic Colorectal Cancer. New England Journal of Medicine, 2015, 372, 1909-1919.	13.9	1,027
4	Everolimus plus octreotide long-acting repeatable for the treatment of advanced neuroendocrine tumours associated with carcinoid syndrome (RADIANT-2): a randomised, placebo-controlled, phase 3 study. Lancet, The, 2011, 378, 2005-2012.	6.3	938
5	Randomized Phase III Study of Panitumumab With Fluorouracil, Leucovorin, and Irinotecan (FOLFIRI) Compared With FOLFIRI Alone As Second-Line Treatment in Patients With Metastatic Colorectal Cancer. Journal of Clinical Oncology, 2010, 28, 4706-4713.	0.8	909
6	Controlled trial of metronidazole treatment for prevention of crohn's recurrence after ileal resection. Gastroenterology, 1995, 108, 1617-1621.	0.6	731
7	Tumor necrosis factor \hat{l}_{\pm} antibody (infliximab) therapy profoundly down-regulates the inflammation in Crohn's ileocolitis. Gastroenterology, 1999, 116, 22-28.	0.6	450
8	Intravenous cyclosporine versus intravenous corticosteroids as single therapy for severe attacks of ulcerative colitis. Gastroenterology, 2001, 120, 1323-1329.	0.6	394
9	Panitumumab versus cetuximab in patients with chemotherapy-refractory wild-type KRAS exon 2 metastatic colorectal cancer (ASPECCT): a randomised, multicentre, open-label, non-inferiority phase 3 study. Lancet Oncology, The, 2014, 15, 569-579.	5.1	384
10	Phase III Trial Comparing Protracted Intravenous Fluorouracil Infusion Alone or With Yttrium-90 Resin Microspheres Radioembolization for Liver-Limited Metastatic Colorectal Cancer Refractory to Standard Chemotherapy. Journal of Clinical Oncology, 2010, 28, 3687-3694.	0.8	377
11	Diagnostic value of anti-Saccharomyces cerevisiae and antineutrophil cytoplasmic autoantibodies in inflammatory bowel disease. American Journal of Gastroenterology, 2001, 96, 730-734.	0.2	350
12	The value of serologic markers in indeterminate colitis: A prospective follow-up study. Gastroenterology, 2002, 122, 1242-1247.	0.6	340
13	Amphiregulin and Epiregulin mRNA Expression in Primary Tumors Predicts Outcome in Metastatic Colorectal Cancer Treated With Cetuximab. Journal of Clinical Oncology, 2009, 27, 5068-5074.	0.8	325
14	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
15	SIRFLOX: Randomized Phase III Trial Comparing First-Line mFOLFOX6 (Plus or Minus Bevacizumab) Versus mFOLFOX6 (Plus or Minus Bevacizumab) Plus Selective Internal Radiation Therapy in Patients With Metastatic Colorectal Cancer. Journal of Clinical Oncology, 2016, 34, 1723-1731.	0.8	289
16	Adjuvant Gemcitabine Alone Versus Gemcitabine-Based Chemoradiotherapy After Curative Resection for Pancreatic Cancer: A Randomized EORTC-40013-22012/FFCD-9203/GERCOR Phase II Study. Journal of Clinical Oncology, 2010, 28, 4450-4456.	0.8	254
17	Histopathologic Validation of Lymph Node Staging With FDG-PET Scan in Cancer of the Esophagus and Gastroesophageal Junction. Annals of Surgery, 2000, 232, 743-752.	2.1	241
18	Comparative Analysis of Dynamic Cell Viability, Migration and Invasion Assessments by Novel Real-Time Technology and Classic Endpoint Assays. PLoS ONE, 2012, 7, e46536.	1.1	229

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19	Mutant <i>KRAS</i> Codon 12 and 13 Alleles in Patients With Metastatic Colorectal Cancer: Assessment As Prognostic and Predictive Biomarkers of Response to Panitumumab. Journal of Clinical Oncology, 2013, 31, 759-765.	0.8	219
20	Massively Parallel Tumor Multigene Sequencing to Evaluate Response to Panitumumab in a Randomized Phase III Study of Metastatic Colorectal Cancer. Clinical Cancer Research, 2013, 19, 1902-1912.	3.2	214
21	Human Equilibrative Nucleoside Transporter 1 and Human Concentrative Nucleoside Transporter 3 Predict Survival after Adjuvant Gemcitabine Therapy in Resected Pancreatic Adenocarcinoma. Clinical Cancer Research, 2009, 15, 2913-2919.	3.2	188
22	Comparison of Magnetic Resonance Imaging and Histopathological Response to Chemoradiotherapy in Locally Advanced Rectal Cancer. Annals of Surgical Oncology, 2012, 19, 2842-2852.	0.7	187
23	Clinical Usefulness of <i>EGFR</i> Gene Copy Number as a Predictive Marker in Colorectal Cancer Patients Treated with Cetuximab: A Fluorescent <i>In situ</i> Hybridization Study. Clinical Cancer Research, 2008, 14, 5869-5876.	3.2	171
24	Anti-Saccharomyces Cerevisiae Antibodies (ASCA), Phenotypes of IBD, and Intestinal Permeability: A Study in IBD Families. Inflammatory Bowel Diseases, 2001, 7, 8-15.	0.9	156
25	Analysis of <i>KRAS</i> / <i>NRAS</i> Mutations in a Phase III Study of Panitumumab with FOLFIRI Compared with FOLFIRI Alone as Second-line Treatment for Metastatic Colorectal Cancer. Clinical Cancer Research, 2015, 21, 5469-5479.	3.2	152
26	Comparative study of ASCA (Anti–Saccharomyces cerevisiae antibody) assays in inflammatory bowel disease. Gastroenterology, 2001, 120, 827-833.	0.6	136
27	Association of progressionâ€free survival, overall survival, and patientâ€reported outcomes by skin toxicity and <i>KRAS</i> status in patients receiving panitumumab monotherapy. Cancer, 2009, 115, 1544-1554.	2.0	127
28	Liquid biopsies in lung cancer: The new ambrosia of researchers. Biochimica Et Biophysica Acta: Reviews on Cancer, 2014, 1846, 539-546.	3.3	123
29	Intrapatient Cetuximab Dose Escalation in Metastatic Colorectal Cancer According to the Grade of Early Skin Reactions: The Randomized EVEREST Study. Journal of Clinical Oncology, 2012, 30, 2861-2868.	0.8	117
30	Entrectinib: a potent new TRK, ROS1, and ALK inhibitor. Expert Opinion on Investigational Drugs, 2015, 24, 1493-1500.	1.9	117
31	Inflammatory bowel disease in spouses and their offspring. Gastroenterology, 2001, 120, 816-819.	0.6	109
32	Effect of Longâ€Term Oral Glutamine Supplements on Small Intestinal Permeability in Patients With Crohn's Disease. Journal of Parenteral and Enteral Nutrition, 1999, 23, 7-11.	1.3	108
33	Tumor Cells and Tumor-Associated Macrophages: Secreted Proteins as Potential Targets for Therapy. Clinical and Developmental Immunology, 2011, 2011, 1-12.	3.3	108
34	Cachexia in cancer: what is in the definition?. BMJ Open Gastroenterology, 2016, 3, e000097.	1.1	97
35	Exosomes isolation and characterization in serum is feasible in non-small cell lung cancer patients: critical analysis of evidence and potential role in clinical practice. Oncotarget, 2016, 7, 28748-28760.	0.8	95
36	The Treatment of Peritoneal Carcinomatosis of Colorectal Cancer with Complete Cytoreductive Surgery and Hyperthermic Intraperitoneal Peroperative Chemotherapy (HIPEC) with Oxaliplatin: A Belgian Multicentre Prospective Phase II Clinical Study. Annals of Surgical Oncology, 2012, 19, 2186-2194.	0.7	94

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37	Probiotics enhance the clearance of human papillomavirus-related cervical lesions. European Journal of Cancer Prevention, 2013, 22, 46-51.	0.6	93
38	Large-scale analysis of DFNA5 methylation reveals its potential as biomarker for breast cancer. Clinical Epigenetics, 2018, 10, 51.	1.8	86
39	Comparison of total and compartmental gastric emptying and antral motility between healthy men and women. European Journal of Nuclear Medicine and Molecular Imaging, 1998, 25, 1293-1299.	3.3	84
40	Whole-exome characterization of pancreatic neuroendocrine tumor cell lines BON-1 and QGP-1. Journal of Molecular Endocrinology, 2015, 54, 137-147.	1.1	83
41	Anti-Epidermal Growth Factor Receptor Therapy in Head and Neck Squamous Cell Carcinoma: Focus on Potential Molecular Mechanisms of Drug Resistance. Oncologist, 2013, 18, 850-864.	1.9	82
42	EGFR in melanoma: clinical significance and potential therapeutic target. Journal of Cutaneous Pathology, 2011, 38, 492-502.	0.7	77
43	Cold Atmospheric Plasma-Treated PBS Eliminates Immunosuppressive Pancreatic Stellate Cells and Induces Immunogenic Cell Death of Pancreatic Cancer Cells. Cancers, 2019, 11, 1597.	1.7	77
44	New findings on primary and acquired resistance to anti-EGFR therapy in metastatic colorectal cancer: do all roads lead to RAS?. Oncotarget, 2015, 6, 24780-24796.	0.8	77
45	Safety and Efficacy of Hyperthermic Intraperitoneal Chemoperfusion with High-Dose Oxaliplatin in Patients with Peritoneal Carcinomatosis. Annals of Surgical Oncology, 2008, 15, 535-541.	0.7	74
46	Increased permeability of macroscopically normal small bowel in Crohn's disease. Digestive Diseases and Sciences, 1994, 39, 2170-2176.	1.1	73
47	Circulating Cell-Free DNA and RNA Analysis as Liquid Biopsy: Optimal Centrifugation Protocol. Cancers, 2019, 11, 458.	1.7	73
48	Biologic therapies in the metastatic colorectal cancer treatment continuum – Applying current evidence to clinical practice. Cancer Treatment Reviews, 2012, 38, 397-406.	3.4	72
49	Epidermal Growth Factor Receptor and K-RAS status in two cohorts of squamous cell carcinomas. BMC Cancer, 2010, 10, 189.	1.1	70
50	Novel therapeutic strategies for patients with NSCLC that do not respond to treatment with EGFR inhibitors. Cancer Treatment Reviews, 2014, 40, 990-1004.	3.4	70
51	Anti–Epidermal Growth Factor Receptor Monotherapy in the Treatment of Metastatic Colorectal Cancer: Where Are We Today?. Oncologist, 2009, 14, 29-39.	1.9	69
52	Long-term acquired everolimus resistance in pancreatic neuroendocrine tumours can be overcome with novel PI3K-AKT-mTOR inhibitors. British Journal of Cancer, 2016, 114, 650-658.	2.9	69
53	Impact of early tumour shrinkage and resection on outcomes in patients with wild-type RAS metastatic colorectal cancer. European Journal of Cancer, 2015, 51, 1231-1242.	1.3	68
54	Multisciplinary management of patients with liver metastasis from colorectal cancer. World Journal of Gastroenterology, 2016, 22, 7215.	1.4	67

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55	Expression of SGLT1, Bcl-2 and p53 in Primary Pancreatic Cancer Related to Survival. Cancer Investigation, 2008, 26, 852-859.	0.6	65
56	Evaluation of small-bowel transit for solid and liquid test meal in healthy men and women. European Journal of Nuclear Medicine and Molecular Imaging, 1999, 26, 1560-1566.	3.3	63
57	Auranofin reveals therapeutic anticancer potential by triggering distinct molecular cell death mechanisms and innate immunity in mutant p53 non-small cell lung cancer. Redox Biology, 2021, 42, 101949.	3.9	63
58	The MDM2-inhibitor Nutlin-3 synergizes with cisplatin to induce p53 dependent tumor cell apoptosis in non-small cell lung cancer. Oncotarget, 2015, 6, 22666-22679.	0.8	62
59	SARS-CoV-2 and cancer: Are they really partners in crime?. Cancer Treatment Reviews, 2020, 89, 102068.	3.4	60
60	Interleukin-15 stimulates natural killer cell-mediated killing of both human pancreatic cancer and stellate cells. Oncotarget, 2017, 8, 56968-56979.	0.8	59
61	Methylation analysis of $\langle i \rangle$ Gasdermin E $\langle i \rangle$ shows great promise as a biomarker for colorectal cancer. Cancer Medicine, 2019, 8, 2133-2145.	1.3	58
62	Deoxycitidine kinase is associated with prolonged survival after adjuvant gemcitabine for resected pancreatic adenocarcinoma. Cancer, 2010, 116, 5200-5206.	2.0	57
63	Final results and outcomes by prior bevacizumab exposure, skin toxicity,Âand hypomagnesaemia from ASPECCT: randomized phase 3 non-inferiority study of panitumumab versus cetuximab in chemorefractory wild-type KRAS exon 2 metastatic colorectal cancer. European Journal of Cancer, 2016. 68. 51-59.	1.3	56
64	Phase I/II Study of Refametinib (BAY 86-9766) in Combination with Gemcitabine in Advanced Pancreatic cancer. Targeted Oncology, 2017, 12, 97-109.	1.7	56
65	Paclitaxel/β-cyclodextrin complexes for hyperthermic peritoneal perfusion – Formulation and stability. European Journal of Pharmaceutics and Biopharmaceutics, 2007, 66, 391-397.	2.0	55
66	Noninvasive monitoring of radiotherapy-induced microvascular changes using dynamic contrast enhanced magnetic resonance imaging (DCE-MRI) in a colorectal tumor model. International Journal of Radiation Oncology Biology Physics, 2006, 64, 1188-1196.	0.4	54
67	Effect of Primary Tumor Side on Survival Outcomes in Untreated Patients With Metastatic Colorectal Cancer When Selective Internal Radiation Therapy Is Added to Chemotherapy: Combined Analysis of Two Randomized Controlled Studies. Clinical Colorectal Cancer, 2018, 17, e617-e629.	1.0	54
68	Overcoming cetuximab resistance in HNSCC: The role of AURKB and DUSP proteins. Cancer Letters, 2014, 354, 365-377.	3.2	53
69	Evaluation and consequences of heterogeneity in the circulating tumor cell compartment. Oncotarget, 2016, 7, 48625-48643.	0.8	53
70	Updated analysis of KRAS/NRAS and BRAF mutations in study 20050181 of panitumumab (pmab) plus FOLFIRI for second-line treatment (tx) of metastatic colorectal cancer (mCRC) Journal of Clinical Oncology, 2014, 32, 3568-3568.	0.8	53
71	APR-246 (PRIMA-1 MET) strongly synergizes with AZD2281 (olaparib) induced PARP inhibition to induce apoptosis in non-small cell lung cancer cell lines. Cancer Letters, 2016, 375, 313-322.	3.2	51
72	The Evolving Biomarker Landscape for Treatment Selection in Metastatic Colorectal Cancer. Drugs, 2019, 79, 1375-1394.	4.9	48

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73	Targeting Angiogenesis in Biliary Tract Cancers: An Open Option. International Journal of Molecular Sciences, 2017, 18, 418.	1.8	47
74	Evidence for inflammatory bowel disease of a susceptibility locus on the X chromosome. Gastroenterology, 2001, 120, 834-840.	0.6	46
75	Unmet Needs in Functional and Nonfunctional Pancreatic Neuroendocrine Neoplasms. Neuroendocrinology, 2019, 108, 26-36.	1.2	46
76	Cancer and the microbiome: potential applications as new tumor biomarker. Expert Review of Anticancer Therapy, 2015, 15, 317-330.	1.1	45
77	The predictive value of primary tumor location in patients with metastatic colorectal cancer: A systematic review. Critical Reviews in Oncology/Hematology, 2018, 121, 1-10.	2.0	45
78	Impact of Emergent Circulating Tumor DNA <i>RAS</i> Mutation in Panitumumab-Treated Chemoresistant Metastatic Colorectal Cancer. Clinical Cancer Research, 2018, 24, 5602-5609.	3.2	45
79	Targeted therapy for metastatic colorectal cancer. Expert Review of Anticancer Therapy, 2018, 18, 991-1006.	1.1	44
80	Exosomal miRNA Analysis in Non-small Cell Lung Cancer (NSCLC) Patients' Plasma Through qPCR: A Feasible Liquid Biopsy Tool. Journal of Visualized Experiments, 2016, , .	0.2	43
81	Phase I Dose-Escalation Study of the Anti-CD70 Antibody ARGX-110 in Advanced Malignancies. Clinical Cancer Research, 2017, 23, 6411-6420.	3.2	43
82	Hypoxia-Induced Cisplatin Resistance in Non-Small Cell Lung Cancer Cells Is Mediated by HIF- $1\hat{l}_{\pm}$ and Mutant p53 and Can Be Overcome by Induction of Oxidative Stress. Cancers, 2018, 10, 126.	1.7	43
83	Cetuximab in combination with irinotecan/5-fluorouracil/folinic acid (FOLFIRI) in the initial treatment of metastatic colorectal cancer: a multicentre two-part phase I/II study. BMC Cancer, 2009, 9, 112.	1.1	42
84	A systematic review on poly(I:C) and poly-ICLC in glioblastoma: adjuvants coordinating the unlocking of immunotherapy. Journal of Experimental and Clinical Cancer Research, 2021, 40, 213.	3.5	42
85	99mTc-(CO)3 His-Annexin A5 Micro-SPECT Demonstrates Increased Cell Death by Irinotecan During the Vascular Normalization Window Caused by Bevacizumab. Journal of Nuclear Medicine, 2011, 52, 1786-1794.	2.8	41
86	Effect of Primary Tumor Location on Second- or Later-line Treatment Outcomes in Patients With RAS Wild-type Metastatic Colorectal Cancer and All Treatment Lines in Patients With RAS Mutations in Four Randomized Panitumumab Studies. Clinical Colorectal Cancer, 2018, 17, 170-178.e3.	1.0	41
87	Prospective validation of a lymphocyte infiltration prognostic test in stage III colon cancer patients treated with adjuvant FOLFOX. European Journal of Cancer, 2017, 82, 16-24.	1.3	40
88	Mutation and Methylation Analysis of Circulating Tumor DNA Can Be Used for Follow-up of Metastatic Colorectal Cancer Patients. Clinical Colorectal Cancer, 2018, 17, e369-e379.	1.0	39
89	The art of obtaining a high yield of cell-free DNA from urine. PLoS ONE, 2020, 15, e0231058.	1.1	39
90	In Vivo Imaging of Apoptosis in Oncology: An Update. Molecular Imaging, 2011, 10, 7290.2010.00058.	0.7	38

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91	Poly(I:C) primes primary human glioblastoma cells for an immune response invigorated by PD-L1 blockade. Oncolmmunology, 2018, 7, e1407899.	2.1	38
92	Expected Medium- and Long-Term Impact of the COVID-19 Outbreak in Oncology. JCO Global Oncology, 2021, 7, 162-172.	0.8	38
93	Cancer-Associated Fibroblasts as a Common Orchestrator of Therapy Resistance in Lung and Pancreatic Cancer. Cancers, 2021, 13, 987.	1.7	38
94	Comprehensive analysis of <i>KRAS</i> and <i>NRAS</i> mutations as predictive biomarkers for single agent panitumumab (pmab) response in a randomized, phase III metastatic colorectal cancer (mCRC) study (20020408) Journal of Clinical Oncology, 2013, 31, 3617-3617.	0.8	37
95	<i>DFNA5</i> promoter methylation a marker for breast tumorigenesis. Oncotarget, 2017, 8, 31948-31958.	0.8	37
96	Follicle-Stimulating Hormone Receptor (FSHR): A Promising Tool in Oncology?. Molecular Diagnosis and Therapy, 2016, 20, 523-530.	1.6	36
97	Reducing Compounds Equivocally Influence Oxidation during Digestion of a High-Fat Beef Product, which Promotes Cytotoxicity in Colorectal Carcinoma Cell Lines. Journal of Agricultural and Food Chemistry, 2016, 64, 1600-1609.	2.4	36
98	Simultaneous targeting of <scp>EGFR</scp> , <scp> HER</scp> 2, and <scp>HER</scp> 4 by afatinib overcomes intrinsic and acquired cetuximab resistance in head and neck squamous cell carcinoma cell lines. Molecular Oncology, 2018, 12, 830-854.	2.1	36
99	Oxidative Stress-Inducing Anticancer Therapies: Taking a Closer Look at Their Immunomodulating Effects. Antioxidants, 2020, 9, 1188.	2.2	36
100	Health-related quality of life and colorectal cancer-specific symptoms in patients with chemotherapy-refractory metastatic disease treated with panitumumab. International Journal of Colorectal Disease, 2011, 26, 173-181.	1.0	35
101	Mutation analysis of genes in the EGFR pathway in Head and Neck cancer patients: implications for anti-EGFR treatment response. BMC Research Notes, 2014, 7, 337.	0.6	35
102	Evaluation of Emergent Mutations in Circulating Cell-Free DNA and Clinical Outcomes in Patients with Metastatic Colorectal Cancer Treated with Panitumumab in the ASPECCT Study. Clinical Cancer Research, 2019, 25, 1216-1225.	3.2	35
103	Auranofin and Cold Atmospheric Plasma Synergize to Trigger Distinct Cell Death Mechanisms and Immunogenic Responses in Glioblastoma. Cells, 2021, 10, 2936.	1.8	35
104	Familial and sporadic inflammatory bowel disease: Different entities?. Inflammatory Bowel Diseases, 2000, 6, 314-320.	0.9	34
105	Unveiling a CD70-positive subset of cancer-associated fibroblasts marked by pro-migratory activity and thriving regulatory T cell accumulation. Oncolmmunology, 2018, 7, e1440167.	2.1	33
106	Determination of the Potential Tumor-Suppressive Effects of Gsdme in a Chemically Induced and in a Genetically Modified Intestinal Cancer Mouse Model. Cancers, 2019, 11, 1214.	1.7	32
107	18-fluorodeoxyglucose positron emission tomography in nonendocrine neoplastic disorders of the gastrointestinal tract. Gastroenterology, 2003, 125, 1235-1245.	0.6	30
108	Systematic review and meta-analysis of local resection or transanal endoscopic microsurgery versus radical resection in stage i rectal cancer: A real standard?. Critical Reviews in Oncology/Hematology, 2017, 114, 43-52.	2.0	30

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109	Relationships between tumour response and primary tumour location, and predictors of long-term survival, in patients with RAS wild-type metastatic colorectal cancer receiving first-line panitumumab therapy: retrospective analyses of the PRIME and PEAK clinical trials. British Journal of Cancer, 2018, 119, 303-312.	2.9	29
110	Oncological care organisation during COVID-19 outbreak. ESMO Open, 2020, 5, e000853.	2.0	29
111	Safety and Antitumor Activity of α-PD-L1 Antibody as Monotherapy or in Combination with α-TIM-3 Antibody in Patients with Microsatellite Instability–High/Mismatch Repair–Deficient Tumors. Clinical Cancer Research, 2021, 27, 6393-6404.	3.2	29
112	An analysis of the treatment effect of panitumumab on overall survival from a phase 3, randomized, controlled, multicenter trial (20020408) in patients with chemotherapy refractory metastatic colorectal cancer. Targeted Oncology, 2013, 8, 127-136.	1.7	28
113	Circulating tumour cells and lung microvascular tumour cell retention in patients with metastatic breast and cervical cancer. Cancer Letters, 2015, 356, 872-879.	3.2	28
114	The Right Partner in Crime: Unlocking the Potential of the Anti-EGFR Antibody Cetuximab via Combination With Natural Killer Cell Chartering Immunotherapeutic Strategies. Frontiers in Immunology, 2021, 12, 737311.	2.2	28
115	The role of targeted therapy for gastrointestinal tumors. Expert Review of Gastroenterology and Hepatology, 2014, 8, 875-885.	1.4	27
116	Engineering monocyte-derived dendritic cells to secrete interferon- \hat{l}_{\pm} enhances their ability to promote adaptive and innate anti-tumor immune effector functions. Cancer Immunology, Immunotherapy, 2015, 64, 831-842.	2.0	27
117	Exploratory analyses assessing the impact of early tumour shrinkage and depth of response on survival outcomes in patients with RAS wild-type metastatic colorectal cancer receiving treatment in three randomised panitumumab trials. Journal of Cancer Research and Clinical Oncology, 2018, 144, 321-335.	1.2	27
118	Adjuvant gemcitabine and concurrent continuous radiation (45 Gy) for resected pancreatic head carcinoma: A multicenter Belgian phase II study. International Journal of Radiation Oncology Biology Physics, 2005, 62, 1351-1356.	0.4	26
119	Expression Analysis on Archival Material Revisited. Diagnostic Molecular Pathology, 2013, 22, 59-64.	2.1	26
120	Specialized Blood Collection Tubes for Liquid Biopsy: Improving the Pre-analytical Conditions. Molecular Diagnosis and Therapy, 2020, 24, 113-124.	1.6	26
121	Novel combination immunotherapy for pancreatic cancer: potent antiâ€tumor effects with CD40 agonist and interleukinâ€15 treatment. Clinical and Translational Immunology, 2020, 9, e1165.	1.7	26
122	Cell-Free DNA From Metastatic Pancreatic Neuroendocrine Tumor Patients Contains Tumor-Specific Mutations and Copy Number Variations. Frontiers in Oncology, 2018, 8, 467.	1.3	25
123	Cetuximab-induced natural killer cell cytotoxicity in head and neck squamous cell carcinoma cell lines: investigation of the role of cetuximab sensitivity and HPV status. British Journal of Cancer, 2020, 123, 752-761.	2.9	25
124	Exclusion of Linkage of Crohnʽs Disease to Previously Reported Regions on Chromosomes 12, 7, and 3 in the Belgian Population Indicates Genetic Heterogeneity. Inflammatory Bowel Diseases, 2000, 6, 165-170.	0.9	24
125	Forcing Cancer Cells to Commit Suicide. Cancer Biotherapy and Radiopharmaceuticals, 2009, 24, 395-407.	0.7	24
126	The Intriguing Interplay Between Therapies Targeting the Epidermal Growth Factor Receptor, the Hypoxic Microenvironment and Hypoxia-inducible Factors. Current Pharmaceutical Design, 2013, 19, 907-917.	0.9	24

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127	The Gasdermin E gene Potential as a Pan-Cancer Biomarker, While Discriminating between Different Tumor Types. Cancers, 2019, 11, 1810.	1.7	24
128	Recent insights in the PI3K/Akt pathway as a promising therapeutic target in combination with EGFRâ€ŧargeting agents to treat head and neck squamous cell carcinoma. Medicinal Research Reviews, 2022, 42, 112-155.	5.0	24
129	Analysis of <i>KRAS/NRAS </i> mutations in phase 3 study 20050181 of panitumumab (pmab) plus FOLFIRI versus FOLFIRI for second-line treatment (tx) of metastatic colorectal cancer (mCRC) Journal of Clinical Oncology, 2014, 32, LBA387-LBA387.	0.8	24
130	Resistance to targeted treatment of gastroenteropancreatic neuroendocrine tumors. Endocrine-Related Cancer, 2019, 26, R109-R130.	1.6	24
131	Expression profiling of migrated and invaded breast cancer cells predicts early metastatic relapse and reveals Krýppel-like factor 9 as a potential suppressor of invasive growth in breast cancer. Oncoscience, 2014, 1, 69-81.	0.9	24
132	Vandetanib with FOLFIRI in patients with advanced colorectal adenocarcinoma: results from an open-label, multicentre Phase I study. Cancer Chemotherapy and Pharmacology, 2009, 64, 665-672.	1.1	23
133	Role of cell cycle perturbations in the combination therapy of chemotherapeutic agents and radiation. Future Oncology, 2010, 6, 1485-1496.	1.1	23
134	Study protocol for a randomized controlled trial: tongue strengthening exercises in head and neck cancer patients, does exercise load matter?. Trials, 2015, 16, 395.	0.7	23
135	A video-game based cognitive training for breast cancer survivors with cognitive impairment: A prospective randomized pilot trial. Breast, 2020, 53, 23-32.	0.9	23
136	Psychometric Evaluation of the FACT Colorectal Cancer Symptom Index (FCSI-9): Reliability, Validity, Responsiveness, and Clinical Meaningfulness. Oncologist, 2010, 15, 308-316.	1.9	22
137	Deep sequencing of the <i>TP53</i> gene reveals a potential risk allele for non–small cell lung cancer and supports the negative prognostic value of <i>TP53</i> variants. Tumor Biology, 2017, 39, 101042831769432.	0.8	22
138	Proxies of quality of life in metastatic colorectal cancer: analyses in the RECOURSE trial. ESMO Open, 2017, 2, e000261.	2.0	22
139	Trifluridine/tipiracil: an emerging strategy for the management of gastrointestinal cancers. Future Oncology, 2018, 14, 1629-1645.	1.1	22
140	RANK-RANKL Signaling in Cancer of the Uterine Cervix: A Review. International Journal of Molecular Sciences, 2019, 20, 2183.	1.8	22
141	Single-Photon Emission Computed Tomographic Imaging of the Early Time Course of Therapy-Induced Cell Death Using Technetium 99m Tricarbonyl His-Annexin A5 in a Colorectal Cancer Xenograft Model. Molecular Imaging, 2012, 11, 7290.2011.00034.	0.7	22
142	Targeting hedgehog signaling in pancreatic ductal adenocarcinoma., 2022, 236, 108107.		22
143	Antiangiogenic versus cytotoxic therapeutic approaches in a mouse model of pancreatic cancer: An experimental study with a multitarget tyrosine kinase inhibitor (sunitinib), gemcitabine and radiotherapy. Oncology Reports, 2009, 22, 105-13.	1.2	21
144	The hypoxic tumor microenvironment and drug resistance against EGFR inhibitors: preclinical study in cetuximab-sensitive head and neck squamous cell carcinoma cell lines. BMC Research Notes, 2015, 8, 203.	0.6	21

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145	Clinical validation of the next-generation sequencing-based Extended RAS Panel assay using metastatic colorectal cancer patient samples from the phase 3 PRIME study. Journal of Cancer Research and Clinical Oncology, 2018, 144, 2001-2010.	1.2	20
146	Study protocol for a randomized controlled trial: prophylactic swallowing exercises in head-and-neck cancer patients treated with (chemo)radiotherapyÂ(PRESTO trial). Trials, 2020, 21, 237.	0.7	20
147	Prognostic and Predictive Biomarkers in Non-Small Cell Lung Cancer Patients on Immunotherapyâ€"The Role of Liquid Biopsy in Unraveling the Puzzle. Cancers, 2021, 13, 1675.	1.7	20
148	Tc-99m HMPAO white blood cell scintigraphy in the assessment of the extent and severity of an acute exacerbation of ulcerative colitis. Clinical Nuclear Medicine, 2001, 26, 99-104.	0.7	19
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