Marta Schirripa

List of Publications by Year in descending order

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#	Article	lF	CITATIONS
1	Regorafenib monotherapy for previously treated metastatic colorectal cancer (CORRECT): an international, multicentre, randomised, placebo-controlled, phase 3 trial. Lancet, The, 2013, 381, 303-312.	13.7	2,276
2	Nivolumab in patients with metastatic DNA mismatch repair-deficient or microsatellite instability-high colorectal cancer (CheckMate 142): an open-label, multicentre, phase 2 study. Lancet Oncology, The, 2017, 18, 1182-1191.	10.7	2,058
3	Durable Clinical Benefit With Nivolumab Plus Ipilimumab in DNA Mismatch Repair–Deficient/Microsatellite Instability–High Metastatic Colorectal Cancer. Journal of Clinical Oncology, 2018, 36, 773-779.	1.6	1,525
4	Colorectal cancer. Lancet, The, 2010, 375, 1030-1047.	13.7	1,318
5	Randomized Trial of TAS-102 for Refractory Metastatic Colorectal Cancer. New England Journal of Medicine, 2015, 372, 1909-1919.	27.0	1,027
6	CXCL9, CXCL10, CXCL11/CXCR3 axis for immune activation – A target for novel cancer therapy. Cancer Treatment Reviews, 2018, 63, 40-47.	7.7	867
7	Fluorouracil, Leucovorin, and Irinotecan Plus Cetuximab Treatment and <i>RAS</i> Mutations in Colorectal Cancer. Journal of Clinical Oncology, 2015, 33, 692-700.	1.6	686
8	Effect of First-Line Chemotherapy Combined With Cetuximab or Bevacizumab on Overall Survival in Patients With <i>KRAS</i> Wild-Type Advanced or Metastatic Colorectal Cancer. JAMA - Journal of the American Medical Association, 2017, 317, 2392.	7.4	670
9	<i>ERCC1</i> and Thymidylate Synthase mRNA Levels Predict Survival for Colorectal Cancer Patients Receiving Combination Oxaliplatin and Fluorouracil Chemotherapy. Journal of Clinical Oncology, 2001, 19, 4298-4304.	1.6	601
10	Prognostic and Predictive Relevance of Primary Tumor Location in Patients With <i>RAS </i> Wild-Type Metastatic Colorectal Cancer. JAMA Oncology, 2017, 3, 194.	7.1	555
11	Multicenter Phase II and Translational Study of Cetuximab in Metastatic Colorectal Carcinoma Refractory to Irinotecan, Oxaliplatin, and Fluoropyrimidines. Journal of Clinical Oncology, 2006, 24, 4914-4921.	1.6	504
12	FCGR2A and FCGR3A Polymorphisms Associated With Clinical Outcome of Epidermal Growth Factor Receptor–Expressing Metastatic Colorectal Cancer Patients Treated With Single-Agent Cetuximab. Journal of Clinical Oncology, 2007, 25, 3712-3718.	1.6	466
13	Primary Tumor Location as a Prognostic Factor in Metastatic Colorectal Cancer. Journal of the National Cancer Institute, 2015, 107, .	6.3	385
14	Quantitative evidence for early metastatic seeding in colorectal cancer. Nature Genetics, 2019, 51, 1113-1122.	21.4	315
15	Standing the test of time: targeting thymidylate biosynthesis in cancer therapy. Nature Reviews Clinical Oncology, 2014, 11, 282-298.	27.6	312
16	Markers of Response for the Antiangiogenic Agent Bevacizumab. Journal of Clinical Oncology, 2013, 31, 1219-1230.	1.6	309
17	Analysis of circulating DNA and protein biomarkers to predict the clinical activity of regorafenib and assess prognosis in patients with metastatic colorectal cancer: a retrospective, exploratory analysis of the CORRECT trial. Lancet Oncology, The, 2015, 16, 937-948.	10.7	286
18	A 6 bp polymorphism in the thymidylate synthase gene causes message instability and is associated with decreased intratumoral TS mRNA levels. Pharmacogenetics and Genomics, 2004, 14, 319-327	5.7	285

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19	The Continuum of Care: A Paradigm for the Management of Metastatic Colorectal Cancer. Oncologist, 2007, 12, 38-50.	3.7	218
20	ctDNA applications and integration in colorectal cancer: an NCI Colon and Rectal–Anal Task Forces whitepaper. Nature Reviews Clinical Oncology, 2020, 17, 757-770.	27.6	218
21	The current state of molecular testing in the treatment of patients with solid tumors, 2019. Ca-A Cancer Journal for Clinicians, 2019, 69, 305-343.	329.8	203
22	Reprogramming Exosomes as Nanoscale Controllers of Cellular Immunity. Journal of the American Chemical Society, 2018, 140, 16413-16417.	13.7	195
23	Molecular Pathways: Estrogen Pathway in Colorectal Cancer. Clinical Cancer Research, 2013, 19, 5842-5848.	7.0	181
24	Polymorphisms and Clinical Outcome in Recurrent Ovarian Cancer Treated with Cyclophosphamide and Bevacizumab. Clinical Cancer Research, 2008, 14, 7554-7563.	7.0	179
25	Landscape of Tumor Mutation Load, Mismatch Repair Deficiency, and PD-L1 Expression in a Large Patient Cohort of Gastrointestinal Cancers. Molecular Cancer Research, 2018, 16, 805-812.	3.4	169
26	Regorafenib dose-optimisation in patients with refractory metastatic colorectal cancer (ReDOS): a randomised, multicentre, open-label, phase 2 study. Lancet Oncology, The, 2019, 20, 1070-1082.	10.7	169
27	Gender Disparities in Metastatic Colorectal Cancer Survival. Clinical Cancer Research, 2009, 15, 6391-6397.	7.0	168
28	FOLFOXIRI plus bevacizumab as first-line treatment in BRAF mutant metastatic colorectal cancer. European Journal of Cancer, 2014, 50, 57-63.	2.8	162
29	Outlooks on Epstein-Barr virus associated gastric cancer. Cancer Treatment Reviews, 2018, 66, 15-22.	7.7	149
30	BRAF and RAS mutations as prognostic factors in metastatic colorectal cancer patients undergoing liver resection. British Journal of Cancer, 2015, 112, 1921-1928.	6.4	146
31	IL-33 activates tumor stroma to promote intestinal polyposis. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E2487-96.	7.1	141
32	First-line chemotherapy for mCRC—a review and evidence-based algorithm. Nature Reviews Clinical Oncology, 2015, 12, 607-619.	27.6	138
33	Continuation or reintroduction of bevacizumab beyond progression to first-line therapy in metastatic colorectal cancer: final results of the randomized BEBYP trial. Annals of Oncology, 2015, 26, 724-730.	1.2	136
34	Genetically Engineered Cell-Derived Nanoparticles for Targeted Breast Cancer Immunotherapy. Molecular Therapy, 2020, 28, 536-547.	8.2	135
35	Rationale for combination of therapeutic antibodies targeting tumor cells and immune checkpoint receptors: Harnessing innate and adaptive immunity through IgG1 isotype immune effector stimulation. Cancer Treatment Reviews, 2018, 63, 48-60.	7.7	134
36	B cell and B cell-related pathways for novel cancer treatments. Cancer Treatment Reviews, 2019, 73, 10-19.	7.7	132

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37	Comparative Molecular Analyses of Esophageal Squamous Cell Carcinoma, Esophageal Adenocarcinoma, and Gastric Adenocarcinoma. Oncologist, 2018, 23, 1319-1327.	3.7	131
38	Role of <i>NRAS</i> mutations as prognostic and predictive markers in metastatic colorectal cancer. International Journal of Cancer, 2015, 136, 83-90.	5.1	126
39	Polymorphisms in Cyclooxygenase-2 and Epidermal Growth Factor Receptor Are Associated with Progression-Free Survival Independent of K-ras in Metastatic Colorectal Cancer Patients Treated with Single-Agent Cetuximab. Clinical Cancer Research, 2008, 14, 7884-7895.	7.0	116
40	TAS-102, a novel antitumor agent: A review of the mechanism of action. Cancer Treatment Reviews, 2015, 41, 777-783.	7.7	115
41	Multicenter Phase II Trial of Temsirolimus and Bevacizumab in Pancreatic Neuroendocrine Tumors. Journal of Clinical Oncology, 2015, 33, 1551-1556.	1.6	110
42	Cumulative Burden of Colorectal Cancer–Associated Genetic Variants Is More Strongly Associated With Early-Onset vs Late-Onset Cancer. Gastroenterology, 2020, 158, 1274-1286.e12.	1.3	110
43	Molecular insight of regorafenib treatment for colorectal cancer. Cancer Treatment Reviews, 2019, 81, 101912.	7.7	109
44	ERCC1 gene polymorphism as a predictor for clinical outcome in advanced colorectal cancer patients treated with platinum-based chemotherapy. Clinical Advances in Hematology and Oncology, 2003, 1, 162-6.	0.3	108
45	Relationship between <scp>MLH1</scp> , <scp>PMS2</scp> , <scp>MSH2</scp> and <scp>MSH6</scp> geneâ€specific alterations and tumor mutational burden in 1057 microsatellite instabilityâ€high solid tumors. International Journal of Cancer, 2020, 147, 2948-2956.	5.1	102
46	Cyclin D1 and epidermal growth factor polymorphisms associated with survival in patients with advanced colorectal cancer treated with Cetuximab. Pharmacogenetics and Genomics, 2006, 16, 475-483.	1.5	97
47	ADAM17-Dependent c-MET-STAT3 Signaling Mediates Resistance to MEK Inhibitors in KRAS Mutant Colorectal Cancer. Cell Reports, 2014, 7, 1940-1955.	6.4	90
48	Safety and Efficacy of Durvalumab and Tremelimumab Alone or in Combination in Patients with Advanced Gastric and Gastroesophageal Junction Adenocarcinoma. Clinical Cancer Research, 2020, 26, 846-854.	7.0	90
49	Shared heritability and functional enrichment across six solid cancers. Nature Communications, 2019, 10, 431.	12.8	88
50	FOLFOXIRI in combination with panitumumab as first-line treatment in quadruple wild-type (KRAS,) Tj ETQq0 0 0 v Nord Ovest (GONO). Annals of Oncology, 2013, 24, 2062-2067.	rgBT /Over 1.2	rlock 10 Tf 5 86
51	Pharmacodynamic and pharmacogenetic angiogenesis-related markers of first-line FOLFOXIRI plus bevacizumab schedule in metastatic colorectal cancer. British Journal of Cancer, 2011, 104, 1262-1269.	6.4	85
52	Molecular Pathways: Cachexia Signaling—A Targeted Approach to Cancer Treatment. Clinical Cancer Research, 2016, 22, 3999-4004.	7.0	85
53	ESMO / ASCO Recommendations for a Global Curriculum in Medical Oncology Edition 2016. ESMO Open, 2016, 1, e000097.	4.5	82
54	Pharmacogenetic Angiogenesis Profiling for First-line Bevacizumab plus Oxaliplatin-Based Chemotherapy in Patients with Metastatic Colorectal Cancer. Clinical Cancer Research, 2011, 17, 5783-5792.	7.0	79

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55	First-line combination treatment of colorectal cancer with hepatic metastases: Choosing a targeted agent. Cancer Treatment Reviews, 2008, 34, S3-S7.	7.7	77
56	Retrospective exploratory analysis of VEGF polymorphisms in the prediction of benefit from first-line FOLFIRI plus bevacizumab in metastatic colorectal cancer. BMC Cancer, 2011, 11, 247.	2.6	69
57	Immunotherapy in Gastrointestinal Cancers. BioMed Research International, 2017, 2017, 1-17.	1.9	69
58	CALGB/SWOG 80405: Phase III trial of irinotecan/5-FU/leucovorin (FOLFIRI) or oxaliplatin/5-FU/leucovorin (mFOLFOX6) with bevacizumab (BV) or cetuximab (CET) for patients (pts) with KRAS wild-type (wt) untreated metastatic adenocarcinoma of the colon or rectum (MCRC) Journal of Clinical Oncology, 2014, 32, LBA3-LBA3.	1.6	68
59	Molecular Profiling of Appendiceal Adenocarcinoma and Comparison with Right-sided and Left-sided Colorectal Cancer. Clinical Cancer Research, 2019, 25, 3096-3103.	7.0	65
60	Prospective Validation of Candidate SNPs of VEGF/VEGFR Pathway in Metastatic Colorectal Cancer Patients Treated with First-Line FOLFIRI Plus Bevacizumab. PLoS ONE, 2013, 8, e66774.	2.5	64
61	Molecular profile of BRCA-mutated biliary tract cancers. ESMO Open, 2020, 5, e000682.	4.5	64
62	The heterogeneous clinical and pathological landscapes of metastatic Braf-mutated colorectal cancer. Cancer Cell International, 2020, 20, 30.	4.1	63
63	Molecular Pathways: Hippo Signaling, a Critical Tumor Suppressor. Clinical Cancer Research, 2015, 21, 5002-5007.	7.0	61
64	Clinico-pathological nomogram for predicting BRAF mutational status of metastatic colorectal cancer. British Journal of Cancer, 2016, 114, 30-36.	6.4	56
65	A <i>let-7</i> microRNA-Binding Site Polymorphism in <i>KRAS</i> Predicts Improved Outcome in Patients with Metastatic Colorectal Cancer Treated with Salvage Cetuximab/Panitumumab Monotherapy. Clinical Cancer Research, 2014, 20, 4499-4510.	7.0	55
66	Comprehensive Genomic Profiling of Gastroenteropancreatic Neuroendocrine Neoplasms (GEP-NENs). Clinical Cancer Research, 2020, 26, 5943-5951.	7.0	55
67	Histopathologic evaluation of liver metastases from colorectal cancer in patients treated with FOLFOXIRI plus bevacizumab. British Journal of Cancer, 2013, 108, 2549-2556.	6.4	51
68	A validated prognostic classifier for BRAF-mutated metastatic colorectal cancer: the â€~BRAF BeCool' study. European Journal of Cancer, 2019, 118, 121-130.	2.8	51
69	Phase II Randomized Trial of Sequential or Concurrent FOLFOXIRI-Bevacizumab Versus FOLFOX-Bevacizumab for Metastatic Colorectal Cancer (STEAM). Oncologist, 2019, 24, 921-932.	3.7	51
70	Primary (1°) tumor location as an independent prognostic marker from molecular features for overall survival (OS) in patients (pts) with metastatic colorectal cancer (mCRC): Analysis of CALGB / SWOG 80405 (Alliance) Journal of Clinical Oncology, 2017, 35, 3503-3503.	1.6	49
71	Nivolumab in patients with DNA mismatch repair deficient/microsatellite instability high metastatic colorectal cancer: Update from CheckMate 142 Journal of Clinical Oncology, 2017, 35, 519-519.	1.6	49
72	Colorectal cancer: epigenetic alterations and their clinical implications. Biochimica Et Biophysica Acta: Reviews on Cancer, 2017, 1868, 439-448.	7.4	48

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73	Molecular biomarkers in gastro-esophageal cancer: recent developments, current trends and future directions. Cancer Cell International, 2018, 18, 99.	4.1	48
74	Assessment of Capecitabine and Bevacizumab With or Without Atezolizumab for the Treatment of Refractory Metastatic Colorectal Cancer. JAMA Network Open, 2022, 5, e2149040.	5.9	48
75	All You Need to Know About <i>DPYD</i> Genetic Testing for Patients Treated With Fluorouracil and Capecitabine: A Practitioner-Friendly Guide. JCO Oncology Practice, 2020, 16, 793-798.	2.9	46
76	Frequencies and expression levels of programmed death ligand 1 (PD-L1) in circulating tumor RNA (ctRNA) in various cancer types. Biochemical and Biophysical Research Communications, 2018, 500, 621-625.	2.1	44
77	Plasma 25-Hydroxyvitamin D Levels and Survival in Patients with Advanced or Metastatic Colorectal Cancer: Findings from CALGB/SWOG 80405 (Alliance). Clinical Cancer Research, 2019, 25, 7497-7505.	7.0	44
78	Germline Polymorphisms in Genes Involved in the IGF1 Pathway Predict Efficacy of Cetuximab in Wild-type <i>KRAS</i> mCRC Patients. Clinical Cancer Research, 2010, 16, 5591-5602.	7.0	43
79	MAVERICC, a Randomized, Biomarker-stratified, Phase II Study of mFOLFOX6-Bevacizumab versus FOLFIRI-Bevacizumab as First-line Chemotherapy in Metastatic Colorectal Cancer. Clinical Cancer Research, 2019, 25, 2988-2995.	7.0	42
80	Randomized trial of irinotecan and cetuximab with or without vemurafenib in BRAF-mutant metastatic colorectal cancer (SWOG S1406) Journal of Clinical Oncology, 2017, 35, 3505-3505.	1.6	42
81	The role of tumor angiogenesis as a therapeutic target in colorectal cancer. Expert Review of Anticancer Therapy, 2018, 18, 251-266.	2.4	41
82	Clocking cancer: the circadian clock as a target in cancer therapy. Oncogene, 2021, 40, 3187-3200.	5.9	41
83	Treatment outcome according to tumor RAS mutation status in OPUS study patients with metastatic colorectal cancer (mCRC) randomized to FOLFOX4 with/without cetuximab Journal of Clinical Oncology, 2014, 32, 3505-3505.	1.6	41
84	An EZH2 polymorphism is associated with clinical outcome in metastatic colorectal cancer patients. Annals of Oncology, 2012, 23, 1207-1213.	1.2	40
85	Treatment outcome according to tumor RAS mutation status in CRYSTAL study patients with metastatic colorectal cancer (mCRC) randomized to FOLFIRI with/without cetuximab Journal of Clinical Oncology, 2014, 32, 3506-3506.	1.6	40
86	12 hemokine signature, a predictor of tumor recurrence in colorectal cancer. International Journal of Cancer, 2020, 147, 532-541.	5.1	39
87	Clinical relevance of EMT and stem-like gene expression in circulating tumor cells of metastatic colorectal cancer patients. Pharmacogenomics Journal, 2018, 18, 29-34.	2.0	38
88	Anti-EGFR Therapy Induces EGF Secretion by Cancer-Associated Fibroblasts to Confer Colorectal Cancer Chemoresistance. Cancers, 2020, 12, 1393.	3.7	38
89	Plastin Polymorphisms Predict Gender- and Stage-Specific Colon Cancer Recurrence after Adjuvant Chemotherapy. Molecular Cancer Therapeutics, 2014, 13, 528-539.	4.1	37
90	The impact of ARID1A mutation on molecular characteristics in colorectal cancer. European Journal of Cancer, 2020, 140, 119-129.	2.8	37

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91	Aryl hydrocarbon receptor nuclear translocator-like (ARNTL/BMAL1) is associated with bevacizumab resistance in colorectal cancer via regulation of vascular endothelial growth factor A. EBioMedicine, 2019, 45, 139-154.	6.1	36
92	Determinants of prognosis and response to therapy in colorectal cancer. Current Oncology Reports, 2001, 3, 102-108.	4.0	35
93	Biomarker in Colorectal Cancer. Cancer Journal (Sudbury, Mass), 2016, 22, 156-164.	2.0	35
94	Clinical impact of antiâ€epidermal growth factor receptor monoclonal antibodies in firstâ€line treatment of metastatic colorectal cancer. Cancer, 2012, 118, 1523-1532.	4.1	34
95	Results of a phase III randomized, double-blind, placebo-controlled, multicenter trial (CORRECT) of regorafenib plus best supportive care (BSC) versus placebo plus BSC in patients (pts) with metastatic colorectal cancer (mCRC) who have progressed after standard therapies Journal of Clinical Oncology, 2012, 30, LBA385-LBA385.	1.6	34
96	Consensus molecular subgroups (CMS) of colorectal cancer (CRC) and first-line efficacy of FOLFIRI plus cetuximab or bevacizumab in the FIRE3 (AIO KRK-0306) trial Journal of Clinical Oncology, 2017, 35, 3510-3510.	1.6	34
97	Phase I Assessment of Safety and Therapeutic Activity of BAY1436032 in Patients with IDH1-Mutant Solid Tumors. Clinical Cancer Research, 2021, 27, 2723-2733.	7.0	33
98	Human colorectal cancer-on-chip model to study the microenvironmental influence on early metastatic spread. IScience, 2021, 24, 102509.	4.1	33
99	The Kinase LMTK3 Promotes Invasion in Breast Cancer Through GRB2-Mediated Induction of Integrin β ₁ . Science Signaling, 2014, 7, ra58.	3.6	32
100	A phase 1 dose-escalation study of veliparib with bimonthly FOLFIRI in patients with advanced solid tumours. British Journal of Cancer, 2018, 118, 938-946.	6.4	29
101	Practice-changing updates in the adjuvant and metastatic setting. Nature Reviews Clinical Oncology, 2018, 15, 77-78.	27.6	29
102	Impact of Patient Age on Molecular Alterations of Left-Sided Colorectal Tumors. Oncologist, 2019, 24, 319-326.	3.7	29
103	Overcoming resistance to anti-PD1 and anti-PD-L1 treatment in gastrointestinal malignancies. , 2020, 8, e000404.		29
104	Impact of genetic variations in the MAPK signaling pathway on outcome in metastatic colorectal cancer patients treated with first-line FOLFIRI and bevacizumab: data from FIRE-3 and TRIBE trials. Annals of Oncology, 2017, 28, 2780-2785.	1.2	28
105	TRIBE-2: a phase III, randomized, open-label, strategy trial in unresectable metastatic colorectal cancer patients by the GONO group. BMC Cancer, 2017, 17, 408.	2.6	28
106	Clinical Validation of a Machine-learning–derived Signature Predictive of Outcomes from First-line Oxaliplatin-based Chemotherapy in Advanced Colorectal Cancer. Clinical Cancer Research, 2021, 27, 1174-1183.	7.0	28
107	EGFR ligands as pharmacodynamic biomarkers in metastatic colorectal cancer patients treated with cetuximab and irinotecan. Targeted Oncology, 2014, 9, 205-214.	3.6	27
108	Pharmacodynamics (PD) and pharmacokinetics (PK) of E7389 (eribulin, halichondrin B analog) during a phase I trial in patients with advanced solid tumors: a California Cancer Consortium trial. Cancer Chemotherapy and Pharmacology, 2015, 76, 897-907.	2.3	27

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109	Evaluating the impact of age on immune checkpoint therapy biomarkers. Cell Reports, 2021, 36, 109599.	6.4	27
110	Homologous Recombination Deficiency Alterations in Colorectal Cancer: Clinical, Molecular, and Prognostic Implications. Journal of the National Cancer Institute, 2022, 114, 271-279.	6.3	27
111	Non-coding RNAs derived from an alternatively spliced REST transcript (REST-003) regulate breast cancer invasiveness. Scientific Reports, 2015, 5, 11207.	3.3	26
112	Molecular characteristics of BRCA1/2 and PALB2 mutations in pancreatic ductal adenocarcinoma. ESMO Open, 2020, 5, e000942.	4.5	26
113	Pharmacogenomics and Colorectal Cancer. Advances in Experimental Medicine and Biology, 2006, 587, 211-231.	1.6	26
114	Effect of <i>KRAS</i> and <i>NRAS</i> mutations on treatment outcomes in patients with metastatic colorectal cancer (mCRC) treated first-line with cetuximab plus FOLFOX4: New results from the OPUS study Journal of Clinical Oncology, 2014, 32, LBA444-LBA444.	1.6	26
115	Combination of nivolumab (nivo) + ipilimumab (ipi) in the treatment of patients (pts) with deficient DNA mismatch repair (dMMR)/high microsatellite instability (MSI-H) metastatic colorectal cancer (mCRC): CheckMate 142 study Journal of Clinical Oncology, 2017, 35, 3531-3531.	1.6	26
116	Impact of sex, age, and ethnicity/race on the survival of patients with rectal cancer in the United States from 1988 to 2012. Oncotarget, 2016, 7, 53668-53678.	1.8	26
117	Cytokeratin-20 and Survivin-Expressing Circulating Tumor Cells Predict Survival in Metastatic Colorectal Cancer Patients by a Combined Immunomagnetic qRT-PCR Approach. Molecular Cancer Therapeutics, 2015, 14, 2401-2408.	4.1	25
118	What We Know About Stage II and III Colon Cancer: It's Still Not Enough. Targeted Oncology, 2017, 12, 265-275.	3.6	25
119	Gene Polymorphisms in the CCL5/CCR5 Pathway as a Genetic Biomarker for Outcome and Hand–Foot Skin Reaction in Metastatic Colorectal Cancer Patients Treated With Regorafenib. Clinical Colorectal Cancer, 2018, 17, e395-e414.	2.3	25
120	Management of Advanced Small Bowel Cancer. Current Treatment Options in Oncology, 2018, 19, 69.	3.0	25
121	<p>The impact of panitumumab treatment on survival and quality of life in patients with RAS wild-type metastatic colorectal cancer</p> . Cancer Management and Research, 2019, Volume 11, 5911-5924.	1.9	25
122	Phase II randomised study of maintenance treatment with bevacizumab or bevacizumab plus metronomic chemotherapy after first-line induction with FOLFOXIRI plus Bevacizumab for metastatic colorectal cancer patients: the MOMA trial. European Journal of Cancer, 2019, 109, 175-182.	2.8	25
123	Molecular Analyses of Left- and Right-Sided Tumors in Adolescents and Young Adults with Colorectal Cancer. Oncologist, 2020, 25, 404-413.	3.7	25
124	Predictive and Prognostic Markers in the Treatment of Metastatic Colorectal Cancer (mCRC). Hematology/Oncology Clinics of North America, 2015, 29, 43-60.	2.2	24
125	The safety of monoclonal antibodies for treatment of colorectal cancer. Expert Opinion on Drug Safety, 2016, 15, 799-808.	2.4	24
126	Genetic variants of DNA repair-related genes predict efficacy of TAS-102 in patients with refractory metastatic colorectal cancer. Annals of Oncology, 2017, 28, 1015-1022.	1.2	24

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127	Association of Coffee Intake With Survival in Patients With Advanced or Metastatic Colorectal Cancer. JAMA Oncology, 2020, 6, 1713.	7.1	24
128	Synthesis of site-specific antibody-drug conjugates by ADP-ribosyl cyclases. Science Advances, 2020, 6, eaba6752.	10.3	24
129	The Landscape of Alterations in DNA Damage Response Pathways in Colorectal Cancer. Clinical Cancer Research, 2021, 27, 3234-3242.	7.0	24
130	Survival in Young-Onset Metastatic Colorectal Cancer: Findings From Cancer and Leukemia Group B (Alliance)/SWOG 80405. Journal of the National Cancer Institute, 2022, 114, 427-435.	6.3	24
131	High frequency of simultaneous loss of p16 and p16β gene expression in squamous cell carcinoma of the esophagus but not in adenocarcinoma of the esophagus or stomach. Oncogene, 1997, 15, 1481-1488.	5.9	23
132	CDX2 as a Prognostic Biomarker in Colon Cancer. New England Journal of Medicine, 2016, 374, 2182-2184.	27.0	23
133	A Polymorphism within the Vitamin D Transporter Gene Predicts Outcome in Metastatic Colorectal Cancer Patients Treated with FOLFIRI/Bevacizumab or FOLFIRI/Cetuximab. Clinical Cancer Research, 2018, 24, 784-793.	7.0	23
134	Immunogenic cell death pathway polymorphisms for predicting oxaliplatin efficacy in metastatic colorectal cancer. , 2020, 8, e001714.		23
135	Potential role of polymorphisms in the transporter genes ENT1 and MATE1 / OCT2 in predicting TAS-102 efficacy and toxicity in patients with refractory metastatic colorectal cancer. European Journal of Cancer, 2017, 86, 197-206.	2.8	22
136	Shanghai international consensus on diagnosis and comprehensive treatment of colorectal liver metastases (version 2019). European Journal of Surgical Oncology, 2020, 46, 955-966.	1.0	22
137	Prognostic Impact of <i>IL6</i> Genetic Variants in Patients with Metastatic Colorectal Cancer Treated with Bevacizumab-Based Chemotherapy. Clinical Cancer Research, 2016, 22, 3218-3226.	7.0	21
138	Predictive value of <i>TLR7</i> polymorphism for cetuximab-based chemotherapy in patients with metastatic colorectal cancer. International Journal of Cancer, 2017, 141, 1222-1230.	5.1	21
139	Anti-EGFR monoclonal antibody panitumumab for the treatment of patients with metastatic colorectal cancer: an overview of current practice and future perspectives. Expert Opinion on Biological Therapy, 2017, 17, 1297-1308.	3.1	21
140	A Phase II Study of Celecoxib With Irinotecan, 5-Fluorouracil, and Leucovorin in Patients With Previously Untreated Advanced or Metastatic Colorectal Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 2018, 41, 1193-1198.	1.3	21
141	Immune-related Genes to Dominate Neutrophil-lymphocyte Ratio (NLR) Associated With Survival of Cetuximab Treatment in Metastatic Colorectal Cancer. Clinical Colorectal Cancer, 2018, 17, e741-e749.	2.3	20
142	An Open-Label, Dose–Escalation Phase I Study of Anti-TYRP1 Monoclonal Antibody IMC-20D7S for Patients with Relapsed or Refractory Melanoma. Clinical Cancer Research, 2016, 22, 5204-5210.	7.0	19
143	Autophagy-related polymorphisms predict hypertension in patients with metastatic colorectal cancer treated with FOLFIRI and bevacizumab: Results from TRIBE and FIRE-3 trials. European Journal of Cancer, 2017, 77, 13-20.	2.8	19
144	DNA mismatch repair deficiency and hereditary syndromes in Latino patients with colorectal cancer. Cancer, 2017, 123, 3732-3743.	4.1	19

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145	Cetuximab Combined With Induction Oxaliplatin and Capecitabine, Followed by Neoadjuvant Chemoradiation for Locally Advanced Rectal Cancer: SWOG 0713. Clinical Colorectal Cancer, 2018, 17, e121-e125.	2.3	19
146	Impact of primary tumour location on efficacy of bevacizumab plus chemotherapy in metastatic colorectal cancer. British Journal of Cancer, 2018, 119, 1451-1455.	6.4	19
147	Large-scale analysis of KMT2 mutations defines a distinctive molecular subset with treatment implication in gastric cancer. Oncogene, 2021, 40, 4894-4905.	5.9	19
148	Thyroid hormones ratio is a major prognostic marker in advanced metastatic colorectal cancer: Results from the phase III randomised CORRECT trial. European Journal of Cancer, 2020, 133, 66-73.	2.8	19
149	Characterization of tumor mutation load (TML) in solid tumors Journal of Clinical Oncology, 2017, 35, 11517-11517.	1.6	19
150	Molecular profiling of signet-ring-cell carcinoma (SRCC) from the stomach and colon reveals potential new therapeutic targets. Oncogene, 2022, 41, 3455-3460.	5.9	19
151	Phase II study of single-agent cetuximab in KRAS G13D mutant metastatic colorectal cancer. Annals of Oncology, 2015, 26, 2503.	1.2	18
152	The structure-function relationship of oncogenic LMTK3. Science Advances, 2020, 6, .	10.3	18
153	Differential histopathologic parameters in colorectal cancer liver metastases resected after triplets plus bevacizumab or cetuximab: a pooled analysis of five prospective trials. British Journal of Cancer, 2018, 118, 955-965.	6.4	17
154	The PANDA study: a randomized phase II study of first-line FOLFOX plus panitumumab versus 5FU plus panitumumab in RAS and BRAF wild-type elderly metastatic colorectal cancer patients. BMC Cancer, 2018, 18, 98.	2.6	17
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