Marta Schirripa

List of Publications by Year in descending order

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Version: 2024-02-01

298 papers 23,440 citations

59 h-index 145 g-index

300 all docs

 $\begin{array}{c} 300 \\ \\ \text{docs citations} \end{array}$

300 times ranked

26101 citing authors

#	Article	IF	CITATIONS
1	Impacts of the SARS-CoV-2 Pandemic on Young Adult Colorectal Cancer Survivors. Journal of Adolescent and Young Adult Oncology, 2022, 11, 229-233.	1.3	9
2	Genomeâ€wide association studies of survival in 1520 cancer patients treated with bevacizumabâ€containing regimens. International Journal of Cancer, 2022, 150, 279-289.	5.1	8
3	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
4	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
5	Reprogramming CBX8-PRC1 function with a positive allosteric modulator. Cell Chemical Biology, 2022, 29, 555-571.e11.	5.2	12
6	Association of Homologous Recombination–DNA Damage Response Gene Mutations with Immune Biomarkers in Gastroesophageal Cancers. Molecular Cancer Therapeutics, 2022, 21, 227-236.	4.1	4
7	Molecular characteristics and clinical outcomes of patients with Neurofibromin 1-altered metastatic colorectal cancer. Oncogene, 2022, 41, 260-267.	5.9	7
8	LRP1B and GRM3 expression in colorectal cancer Journal of Clinical Oncology, 2022, 40, 177-177.	1.6	0
9	A phase 1b/2 trial of the PLK1 inhibitor onvansertib in combination with FOLFIRI-bev in 2L treatment of KRAS-mutated (mKRAS) metastatic colorectal carcinoma (mCRC) Journal of Clinical Oncology, 2022, 40, 100-100.	1.6	3
10	Identification and characterization of recurrent neoantigens in upper gastrointestinal (GI) cancers Journal of Clinical Oncology, 2022, 40, 246-246.	1.6	0
11	Fertility Preservation Discussions Between Young Adult Rectal Cancer Survivors and Their Providers: Sex-Specific Prevalence and Correlates. Oncologist, 2022, 27, 579-586.	3.7	11
12	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
13	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
14	Benefit from upfront FOLFOXIRI and bevacizumab in BRAFV600E-mutated metastatic colorectal cancer patients: does primary tumour location matter?. British Journal of Cancer, 2022, 127, 957-967.	6.4	6
15	fdrci: FDR confidence interval selection and adjustment for large-scale hypothesis testing. Bioinformatics Advances, 2022, 2, .	2.4	4
16	Molecular correlates of <i>MAEA</i> expression in colorectal cancer (CRC) Journal of Clinical Oncology, 2022, 40, 3128-3128.	1.6	0
17	Phase 2/3, randomized, open-label study of an individualized neoantigen vaccine (self-amplifying mRNA) Tj ETQq1 diagnosed metastatic colorectal cancer (GRANITE) Journal of Clinical Oncology, 2022, 40,		l 4 rgBT /Ove 2
18	TPS3635-TPS3635. Abstract 5699: Overexpression of KMT2A is associated with worse prognosis and specific immune signatures in patients with TP53-mutated hepatocellular carcinomas. Cancer Research, 2022, 82, 5699-5699.	0.9	O

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19	Comprehensive profiling of clock genes expression in colorectal cancer (CRC) Journal of Clinical Oncology, 2022, 40, 3129-3129.	1.6	0
20	Characterization of TIM3 and its ligands in colorectal cancer Journal of Clinical Oncology, 2022, 40, 3547-3547.	1.6	0
21	Predictive value of <i>CDC37</i> gene expression for targeted therapy in metastatic colorectal cancer (mCRC) Journal of Clinical Oncology, 2022, 40, 3586-3586.	1.6	0
22	Predictive value of <i>MAOB</i> gene expression for targeted therapy in patients (pts) with metastatic colorectal cancer (mCRC) enrolled in CALGB (Alliance)/SWOG 80405 Journal of Clinical Oncology, 2022, 40, 3580-3580.	1.6	0
23	Interplay between B cell and GABA metabolism (GABAm) and association with immune evasion in breast carcinoma (BC) Journal of Clinical Oncology, 2022, 40, 1097-1097.	1.6	0
24	The tumor microenvironment and immune infiltration landscape of <i>KRAS</i> mutant pancreatic ductal adenocarcinomas (PDAC) compared to colorectal adenocarcinomas (CRC) Journal of Clinical Oncology, 2022, 40, 4142-4142.	1.6	2
25	CXCR4 overexpression: An indicator of poor survival and predictor of response to immunotherapy in patients with metastatic colorectal cancer Journal of Clinical Oncology, 2022, 40, 3546-3546.	1.6	2
26	Comprehensive characterization of <i>PTPRT</i> expression in colorectal cancer (CRC) Journal of Clinical Oncology, 2022, 40, 3538-3538.	1.6	0
27	Multicenter phase Ib trial in the U.S. of salvage CT041 CLDN18.2-specific chimeric antigen receptor T-cell therapy for patients with advanced gastric and pancreatic adenocarcinoma Journal of Clinical Oncology, 2022, 40, 2538-2538.	1.6	9
28	Gene expression of vitamin D (VitD) pathway markers and survival in patients (Pts) with metastatic colorectal cancer (mCRC): CALGB/SWOG 80405 (Alliance) Journal of Clinical Oncology, 2022, 40, 3553-3553.	1.6	0
29	The differential response to immune checkpoint inhibitors in colorectal and endometrial cancer patients according to different mismatch repair alterations Journal of Clinical Oncology, 2022, 40, 3625-3625.	1.6	1
30	<i>DEFB1</i> gene expression and the molecular landscape of colorectal cancer (CRC) Journal of Clinical Oncology, 2022, 40, 3523-3523.	1.6	0
31	Response to epithelial growth factor receptor inhibitor (EGFRi) treatment in patients with early-onset, treatment-naÃ-ve metastatic colorectal cancer (mCRC): An ARCAD database analysis Journal of Clinical Oncology, 2022, 40, 3572-3572.	1.6	1
32	Claudin 18 (<i>CLDN18</i>) gene expression and related molecular profile in gastric cancer (GC) Journal of Clinical Oncology, 2022, 40, 4048-4048.	1.6	1
33	Landscape of endocytosis pathway in colorectal cancer (CRC) Journal of Clinical Oncology, 2022, 40, 3148-3148.	1.6	0
34	The prognostic significance of <i>TP53</i> mutations in patients with right-sided and left-sided colorectal cancer Journal of Clinical Oncology, 2022, 40, 3589-3589.	1.6	0
35	Nivolumab (NIVO) ± ipilimumab (IPI) in patients (pts) with microsatellite instability-high/mismatch repair-deficient (MSI-H/dMMR) metastatic colorectal cancer (mCRC): Five-year follow-up from CheckMate 142 Journal of Clinical Oncology, 2022, 40, 3510-3510.	1.6	13
36	Comprehensive genomic and transcriptomic characterization of small bowel adenocarcinoma Journal of Clinical Oncology, 2022, 40, 4018-4018.	1.6	2

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37	Characterization of <i>NY-ESO-1</i> gene expression in gastric cancer (GC) Journal of Clinical Oncology, 2022, 40, 4046-4046.	1.6	0
38	The Emergence of Baricitinib: A Story of Tortoises Versus Hares. Clinical Infectious Diseases, 2021, 72, 1251-1252.	5.8	5
39	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
40	Association of Consensus Molecular Subtypes and Molecular Markers With Clinical Outcomes in Patients With Metastatic Colorectal Cancer: Biomarker Analyses From LUME-Colon 1. Clinical Colorectal Cancer, 2021, 20, 84-95.e8.	2.3	15
41	Genomic Analysis of Germline Variation Associated with Survival of Patients with Colorectal Cancer Treated with Chemotherapy Plus Biologics in CALGB/SWOG 80405 (Alliance). Clinical Cancer Research, 2021, 27, 267-275.	7.0	13
42	Phase II study of the histone deacetylase inhibitor vorinostat (Suberoylanilide Hydroxamic Acid; SAHA) in recurrent or metastatic transitional cell carcinoma of the urothelium – an NCI-CTEP sponsored: California Cancer Consortium trial, NCI 6879. Investigational New Drugs, 2021, 39, 812-820.	2.6	12
43	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
44	Clinical significance of enterocyte-specific gene polymorphisms as candidate markers of oxaliplatin-based treatment for metastatic colorectal cancer. Pharmacogenomics Journal, 2021, 21, 285-295.	2.0	3
45	Pan-cancer analysis of RNA expression of ANGIOTENSIN-I-CONVERTING ENZYME 2 reveals high variability and possible impact on COVID-19 clinical outcomes. Scientific Reports, 2021, 11, 5639.	3.3	1
46	RNA-Binding Protein Polymorphisms as Novel Biomarkers to Predict Outcomes of Metastatic Colorectal Cancer: A Meta-analysis from TRIBE, FIRE-3, and MAVERICC. Molecular Cancer Therapeutics, 2021, 20, 1153-1160.	4.1	1
47	The Landscape of Alterations in DNA Damage Response Pathways in Colorectal Cancer. Clinical Cancer Research, 2021, 27, 3234-3242.	7.0	24
48	Clocking cancer: the circadian clock as a target in cancer therapy. Oncogene, 2021, 40, 3187-3200.	5.9	41
49	The Role of p53 Expression in Patients with RAS/BRAF Wild-Type Metastatic Colorectal Cancer Receiving Irinotecan and Cetuximab as Later Line Treatment. Targeted Oncology, 2021, 16, 517-527.	3.6	7
50	Single cell RNA-sequence analysis to identify transcriptomic differences associated with treatment outcome and ethnicity in circulating tumor cells (CTCs) from patients (pts) with metastatic colorectal cancer (mCRC) Journal of Clinical Oncology, 2021, 39, 3041-3041.	1.6	1
51	Human colorectal cancer-on-chip model to study the microenvironmental influence on early metastatic spread. IScience, 2021, 24, 102509.	4.1	33
52	Random survival forests identify pathways with polymorphisms predictive of survival in KRAS mutant and KRAS wild-type metastatic colorectal cancer patients. Scientific Reports, 2021, 11, 12191.	3.3	3
53	Germ line polymorphisms of genes involved in pluripotency transcription factors predict efficacy of cetuximab in metastatic colorectal cancer. European Journal of Cancer, 2021, 150, 133-142.	2.8	1
54	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

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55	VprBP directs epigenetic gene silencing through histone H2A phosphorylation in colon cancer. Molecular Oncology, 2021, 15, 2801-2817.	4.6	14
56	Evaluating the impact of age on immune checkpoint therapy biomarkers. Cell Reports, 2021, 36, 109599.	6.4	27
57	Microsatellite Stable Colorectal Liver Metastases—Understanding the Mechanisms of Immune Resistance. JAMA Network Open, 2021, 4, e2119025.	5. 9	4
58	Site-specific antibody-drug conjugates with variable drug-to-antibody-ratios for AML therapy. Journal of Controlled Release, 2021, 336, 433-442.	9.9	4
59	Racial differences in survival and response to therapy in patients with metastatic colorectal cancer: A secondary analysis of CALGB/SWOG 80405 (Alliance A151931). Cancer, 2021, 127, 3801-3808.	4.1	6
60	Clinical Significance of Circulating Tumor Cell Induced Epithelial-Mesenchymal Transition in Patients with Metastatic Colorectal Cancer by Single-Cell RNA-Sequencing. Cancers, 2021, 13, 4862.	3.7	8
61	Tumour mutational burden, microsatellite instability, and actionable alterations in metastatic colorectal cancer: Next-generation sequencing results of TRIBE2 study. European Journal of Cancer, 2021, 155, 73-84.	2.8	13
62	Potential Molecular Cross Talk Among CCR5 Pathway Predicts Regorafenib Responsiveness in Metastatic Colorectal Cancer Patients. Cancer Genomics and Proteomics, 2021, 18, 317-324.	2.0	4
63	Molecular characterization of squamous cell carcinoma of the anal canal. Journal of Gastrointestinal Oncology, 2021, 12, 2423-2437.	1.4	7
64	Molecular differences between lymph nodes and distant metastases compared with primaries in colorectal cancer patients. Npj Precision Oncology, 2021, 5, 95.	5 . 4	9
65	Germline polymorphisms in genes maintaining the replication fork predict the efficacy of oxaliplatin and irinotecan in patients with metastatic colorectal cancer. British Journal of Cancer, 2021, , .	6.4	1
66	Role of enterocyte-specific gene polymorphisms in response to adjuvant treatment for stage III colorectal cancer. Pharmacogenetics and Genomics, 2021, 31, 10-16.	1.5	2
67	Imaging-Based Machine Learning Analysis of Patient-Derived Tumor Organoid Drug Response. Frontiers in Oncology, 2021, 11, 771173.	2.8	9
68	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
69	Partition: a surjective mapping approach for dimensionality reduction. Bioinformatics, 2020, 36, 676-681.	4.1	6
70	Molecular Analyses of Left- and Right-Sided Tumors in Adolescents and Young Adults with Colorectal Cancer. Oncologist, 2020, 25, 404-413.	3.7	25
71	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
72	Genetically Engineered Cell-Derived Nanoparticles for Targeted Breast Cancer Immunotherapy. Molecular Therapy, 2020, 28, 536-547.	8.2	135

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73	The impact of ARID1A mutation on molecular characteristics in colorectal cancer. European Journal of Cancer, 2020, 140, 119-129.	2.8	37
74	Polymorphisms within Immune Regulatory Pathways Predict Cetuximab Efficacy and Survival in Metastatic Colorectal Cancer Patients. Cancers, 2020, 12, 2947.	3.7	4
75	A polymorphism in the cachexia-associated gene INHBA predicts efficacy of regorafenib in patients with refractory metastatic colorectal cancer. PLoS ONE, 2020, 15, e0239439.	2.5	5
76	Molecular Characterization of Appendiceal Goblet Cell Carcinoid. Molecular Cancer Therapeutics, 2020, 19, 2634-2640.	4.1	14
77	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
78	Molecular characteristics of BRCA1/2 and PALB2 mutations in pancreatic ductal adenocarcinoma. ESMO Open, 2020, 5, e000942.	4.5	26
79	Immunogenic cell death pathway polymorphisms for predicting oxaliplatin efficacy in metastatic colorectal cancer., 2020, 8, e001714.		23
80	The structure-function relationship of oncogenic LMTK3. Science Advances, 2020, 6, .	10.3	18
81	Risk of Persistent Opioid Use following Major Surgery in Matched Samples of Patients with and without Cancer. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 2126-2133.	2.5	7
82	Comprehensive Genomic Profiling of Gastroenteropancreatic Neuroendocrine Neoplasms (GEP-NENs). Clinical Cancer Research, 2020, 26, 5943-5951.	7.0	55
83	Association of Coffee Intake With Survival in Patients With Advanced or Metastatic Colorectal Cancer. JAMA Oncology, 2020, 6, 1713.	7.1	24
84	Novel Genomic Differences in Cell-Free Circulating DNA Profiles of Young-Versus Older-Onset Colorectal Cancer. Journal of Adolescent and Young Adult Oncology, 2020, 10, 336-341.	1.3	2
85	Anti-EGFR Therapy Induces EGF Secretion by Cancer-Associated Fibroblasts to Confer Colorectal Cancer Chemoresistance. Cancers, 2020, 12, 1393.	3.7	38
86	Overcoming resistance to anti-PD1 and anti-PD-L1 treatment in gastrointestinal malignancies. , 2020, 8, e000404.		29
87	WRN-Mutated Colorectal Cancer Is Characterized by a Distinct Genetic Phenotype. Cancers, 2020, 12, 1319.	3.7	10
88	Synthesis of site-specific antibody-drug conjugates by ADP-ribosyl cyclases. Science Advances, 2020, 6, eaba6752.	10.3	24
89	Combination of variations in inflammation- and endoplasmic reticulum-associated genes as putative biomarker for bevacizumab response in KRAS wild-type colorectal cancer. Scientific Reports, 2020, 10, 9778.	3.3	5
90	12â€Chemokine signature, a predictor of tumor recurrence in colorectal cancer. International Journal of Cancer, 2020, 147, 532-541.	5.1	39

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91	Comprehensive tumor profiling reveals unique molecular differences between peritoneal metastases and primary colorectal adenocarcinoma. Journal of Surgical Oncology, 2020, 121, 1320-1328.	1.7	16
92	Molecular profile of BRCA-mutated biliary tract cancers. ESMO Open, 2020, 5, e000682.	4.5	64
93	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
94	Single Nucleotide Polymorphisms in MiRNA Binding Sites of Nucleotide Excision Repair-Related Genes Predict Clinical Benefit of Oxaliplatin in FOLFOXIRI Plus Bevacizumab: Analysis of the TRIBE Trial. Cancers, 2020, 12, 1742.	3.7	4
95	Multicenter Phase II Study of Cabazitaxel in Advanced Gastroesophageal Cancer: Association of HER2 Expression and M2-Like Tumor-Associated Macrophages with Patient Outcome. Clinical Cancer Research, 2020, 26, 4756-4766.	7.0	7
96	Epidermal growth factor receptor mRNA expression: A potential molecular escape mechanism from regorafenib. Cancer Science, 2020, 111, 441-450.	3.9	8
97	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
98	The heterogeneous clinical and pathological landscapes of metastatic Braf-mutated colorectal cancer. Cancer Cell International, 2020, 20, 30.	4.1	63
99	A polymorphism within the R-spondin 2 gene predicts outcome in metastatic colorectal cancer patients treated with FOLFIRI/bevacizumab: data from FIRE-3 and TRIBE trials. European Journal of Cancer, 2020, 131, 89-97.	2.8	9
100	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
101	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
102	Comprehensive molecular analysis of microsatellite-stable (MSS) tumors with high mutational burden in gastrointestinal (GI) cancers Journal of Clinical Oncology, 2020, 38, 3631-3631.	1.6	0
103	Molecular correlates of PD-L1 expression in patients (pts) with gastroesophageal (GE) cancers Journal of Clinical Oncology, 2020, 38, 4558-4558.	1.6	0
104	Impact of Patient Age on Molecular Alterations of Left-Sided Colorectal Tumors. Oncologist, 2019, 24, 319-326.	3.7	29
105	A validated prognostic classifier for BRAF-mutated metastatic colorectal cancer: the  BRAF BeCool' study. European Journal of Cancer, 2019, 118, 121-130.	2.8	51
106	High thymidylate synthase gene expression predicts poor outcome after resection of hepatocellular carcinoma. PLoS ONE, 2019, 14, e0219469.	2.5	8
107	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
108	<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

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109	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
110	Molecular insight of regorafenib treatment for colorectal cancer. Cancer Treatment Reviews, 2019, 81, 101912.	7.7	109
111	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
112	Shared heritability and functional enrichment across six solid cancers. Nature Communications, 2019, 10, 431.	12.8	88
113	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
114	Quantitative evidence for early metastatic seeding in colorectal cancer. Nature Genetics, 2019, 51, 1113-1122.	21.4	315
115	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
116	Impact of polymorphisms within genes involved in regulating DNA methylation in patients with metastatic colorectal cancer enrolled in three independent, randomised, open-label clinical trials: a meta-analysis from TRIBE, MAVERICC and FIRE-3. European Journal of Cancer, 2019, 111, 138-147.	2.8	4
117	AMPK variant, a candidate of novel predictor for chemotherapy in metastatic colorectal cancer: A metaâ€analysis using TRIBE, MAVERICC and FIRE3. International Journal of Cancer, 2019, 145, 2082-2090.	5.1	4
118	A phase 1b study evaluating the safety and pharmacokinetics of regorafenib in combination with cetuximab in patients with advanced solid tumors. International Journal of Cancer, 2019, 145, 2450-2458.	5.1	5
119	Benefit from anti-EGFRs in RAS and BRAF wild-type metastatic transverse colon cancer: a clinical and molecular proof of concept study. ESMO Open, 2019, 4, e000489.	4.5	14
120	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
121	A Multicenter Comparison of Complementary and Alternative Medicine (CAM) Discussions in Oncology Care: The Role of Time, Patient-Centeredness, and Practice Context. Oncologist, 2019, 24, e1180-e1189.	3.7	17
122	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
123	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
124	Prognostic Effect of Adenosine-related Genetic Variants in Metastatic Colorectal Cancer Treated With Bevacizumab-based Chemotherapy. Clinical Colorectal Cancer, 2019, 18, e8-e19.	2.3	12
125	Role of CCL5 and CCR5 gene polymorphisms in epidermal growth factor receptor signalling blockade in metastatic colorectal cancer: analysis of the FIRE-3 trial. European Journal of Cancer, 2019, 107, 100-114.	2.8	12
126	Genetic variants in <i>CCL5</i> and <i>CCR5</i> genes and serum VEGFâ€A levels predict efficacy of bevacizumab in metastatic colorectal cancer patients. International Journal of Cancer, 2019, 144, 2567-2577.	5.1	8

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127	B cell and B cell-related pathways for novel cancer treatments. Cancer Treatment Reviews, 2019, 73, 10-19.	7.7	132
128	Single cell correlation analysis of liquid and solid biopsies in metastatic colorectal cancer. Oncotarget, 2019, 10, 7016-7030.	1.8	10
129	Genetic variants in the lipopolysaccharide (LPS) receptor complex and TLR4 expression levels to predict efficacy of cetuximab (cet) in patients (pts) with metastatic colorectal cancer (mCRC): Data from the FIRE-3 phase III trial Journal of Clinical Oncology, 2019, 37, 564-564.	1.6	0
130	Polymorphisms in the dopamine (DA) signaling to predict outcome in patients (pts) with metastatic colorectal cancer (mCRC): Data from TRIBE, MAVERICC, and FIRE-3 phase III trials Journal of Clinical Oncology, 2019, 37, 3048-3048.	1.6	1
131	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
132	Prognostic Value of ACVRL1 Expression in Metastatic Colorectal Cancer Patients Receiving First-line Chemotherapy With Bevacizumab: Results From the Triplet Plus Bevacizumab (TRIBE) Study. Clinical Colorectal Cancer, 2018, 17, e471-e488.	2.3	12
133	Outlooks on Epstein-Barr virus associated gastric cancer. Cancer Treatment Reviews, 2018, 66, 15-22.	7.7	149
134	The role of tumor angiogenesis as a therapeutic target in colorectal cancer. Expert Review of Anticancer Therapy, 2018, 18, 251-266.	2.4	41
135	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
136	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
137	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
138	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
139	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
140	Biomarker-driven and molecular targeted therapies for colorectal cancers. Seminars in Oncology, 2018, 45, 124-132.	2.2	9
141	CXCL9, CXCL10, CXCL11/CXCR3 axis for immune activation – A target for novel cancer therapy. Cancer Treatment Reviews, 2018, 63, 40-47.	7.7	867
142	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
143	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
144	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

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145	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
146	Practice-changing updates in the adjuvant and metastatic setting. Nature Reviews Clinical Oncology, 2018, 15, 77-78.	27.6	29
147	Reprogramming Exosomes as Nanoscale Controllers of Cellular Immunity. Journal of the American Chemical Society, 2018, 140, 16413-16417.	13.7	195
148	Management of Advanced Small Bowel Cancer. Current Treatment Options in Oncology, 2018, 19, 69.	3.0	25
149	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
150	Tumor Sidedness and Enriched Gene Groups for Efficacy of First-line Cetuximab Treatment in Metastatic Colorectal Cancer. Molecular Cancer Therapeutics, 2018, 17, 2788-2795.	4.1	4
151	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
152	Potential role of PIN1 genotypes in predicting benefit from oxaliplatin-based and irinotecan-based treatment in patients with metastatic colorectal cancer. Pharmacogenomics Journal, 2018, 18, 623-632.	2.0	8
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