## A Review of the Evolution of Systemic Chemotherapy in Cancer

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Citation Report

#	Article	IF	CITATIONS
1	Gambogic acid inhibits growth, induces apoptosis, and overcomes drug resistance in human colorectal cancer cells. International Journal of Oncology, 2015, 47, 1663-1671.	1.4	52
2	miR-219-5p plays a tumor suppressive role in colon cancer by targeting oncogene Sall4. Oncology Reports, 2015, 34, 1923-1932.	1.2	47
3	Overcoming acquired drug resistance in colorectal cancer cells by targeted delivery of 5-FU with EGF grafted hollow mesoporous silica nanoparticles. Nanoscale, 2015, 7, 14080-14092.	2.8	68
4	5-Fluorouracil derivatives: a patent review (2012 – 2014). Expert Opinion on Therapeutic Patents, 2015, 25, 1131-1144.	2.4	35
5	Bevacizumab in combination with fluoropyrimidine-irinotecan- or fluoropyrimidine-oxaliplatin-based chemotherapy for first-line and maintenance treatment of metastatic colorectal cancer. Expert Review of Anticancer Therapy, 2015, 15, 1267-1281.	1.1	17
6	Early detection of poor outcome in patients with metastatic colorectal cancer: tumor kinetics evaluated by circulating tumor cells. OncoTargets and Therapy, 2016, Volume 9, 7503-7513.	1.0	31
7	miR-183 regulates autophagy and apoptosis in colorectal cancer through targeting of UVRAG. Oncotarget, 2016, 7, 4735-4745.	0.8	67
8	Darwinian Principles toward Multidrug-Resistant Cancer Cells. Journal of Applied Pharmacy, 2016, 8, .	0.1	1
9	Comparative evaluation of oncologic outcomes in colon cancer. Acta Cirurgica Brasileira, 2016, 31, 34-39.	0.3	3
10	Blockade of the chemokine receptor, CCR5, reduces the growth of orthotopically injected colon cancer cells via limiting cancerassociated fibroblast accumulation. Oncotarget, 2016, 7, 48335-48345.	0.8	48
11	Patient-derived xenograft models of colorectal cancer in pre-clinical research: a systematic review. Oncotarget, 2016, 7, 66212-66225.	0.8	53
12	Predictive Biomarkers in Colorectal Cancer: From the Single Therapeutic Target to a Plethora of Options. BioMed Research International, 2016, 2016, 1-12.	0.9	19
13	Spotlight on bevacizumab in metastatic colorectal cancer: patient selection and perspectives. Gastrointestinal Cancer: Targets and Therapy, 2016, Volume 6, 21-30.	5.5	8
14	Pre-treatment evaluation of 5-fluorouracil degradation rate: association of poor and ultra-rapid metabolism with severe toxicity in a colorectal cancer patients cohort. Oncotarget, 2016, 7, 20612-20620.	0.8	21
15	Oridonin inhibits the proliferation of human colon cancer cells by upregulating BMP7 to activate p38 MAPK. Oncology Reports, 2016, 35, 2691-2698.	1.2	24
16	Combination of the histone deacetylase inhibitor depsipeptide and 5-fluorouracil upregulates major histocompatibility complex class II and p21 genes and activates caspase-3/7 in human colon cancer HCT-116 cells. Oncology Reports, 2016, 36, 1875-1885.	1.2	32
17	Overexpression of miR-203 sensitizes paclitaxel (Taxol)-resistant colorectal cancer cells through targeting the salt-inducible kinase 2 (SIK2). Tumor Biology, 2016, 37, 12231-12239.	0.8	36
10	Cytoreductive Surgery plus HIPEC for Peritoneal Metastases from Colorectal Cancer. Indian Journal	0.0	

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18	Cytoreductive Surgery plus HIPEC for Peritoneal Metastases from Colorectal Cancer. Indian Journal of Surgical Oncology, 2016, 7, 177-187.	0.3	20
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19	Engineered biomimetic nanoabsorbent for cellular detoxification of chemotherapeutics. RSC Advances, 2016, 6, 33003-33008.	1.7	27
20	Novel porphyrin–Schiff base conjugates: synthesis, characterization and in vitro photodynamic activities. RSC Advances, 2016, 6, 45681-45688.	1.7	11
21	A phase I study of recombinant (r) vaccinia-CEA(6D)-TRICOM and rFowlpox-CEA(6D)-TRICOM vaccines with GM-CSF and IFN-α-2b in patients with CEA-expressing carcinomas. Cancer Immunology, Immunotherapy, 2016, 65, 1353-1364.	2.0	31
22	BATON-CRC: A Phase II Randomized Trial Comparing Tivozanib Plus mFOLFOX6 with Bevacizumab Plus mFOLFOX6 in Stage IV Metastatic Colorectal Cancer. Clinical Cancer Research, 2016, 22, 5058-5067.	3.2	21
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35	From Molecular Biology to Clinical Trials: Toward Personalized Colorectal Cancer Therapy. Clinical Colorectal Cancer, 2016, 15, 104-115.	1.0	20
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38	Baseline [18F]FMISO μPET as a Predictive Biomarker for Response to HIF-1α Inhibition Combined with 5-FU Chemotherapy in a Human Colorectal Cancer Xenograft Model. Molecular Imaging and Biology, 2016, 18, 606-616.	1.3	11
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40	Design and synthesis of a C7-aryl piperlongumine derivative with potent antimicrotubule and mutant p53-reactivating properties. European Journal of Medicinal Chemistry, 2016, 107, 233-244.	2.6	56
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73	HLA-G 3′UTR Polymorphisms Predict Drug-Induced G3-4 Toxicity Related to Folinic Acid/5-Fluorouracil/Oxaliplatin (FOLFOX4) Chemotherapy in Non-Metastatic Colorectal Cancer. International Journal of Molecular Sciences, 2017, 18, 1366.	1.8	13
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77	Synergistic antitumor effect of brusatol combined with cisplatin on colorectal cancer cells. International Journal of Molecular Medicine, 2018, 41, 1447-1454.	1.8	17
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85	The Issue of Survival After Colorectal Liver Metastasis Surgery: Parenchyma Sparing <i>vs</i> . Radicality. Anticancer Research, 2018, 38, 6431-6438.	0.5	5
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88	Base excision repair capacity as a determinant of prognosis and therapy response in colon cancer patients. DNA Repair, 2018, 72, 77-85.	1.3	27
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90	phorbol ester-induced metastatic activity of colorectal cancer cells through upregulation of heme	1.7	7

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91	A Clinical-Genetic Score to Identify Surgically Resected Colorectal Cancer Patients Benefiting From an Adjuvant Fluoropyrimidine-Based Therapy. Frontiers in Pharmacology, 2018, 9, 1101.	1.6	8
92	Metastatic Colorectal Cancer to the Peritoneum: Current Treatment Options. Current Treatment Options in Oncology, 2018, 19, 49.	1.3	41
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95	Modernâ€day palliative chemotherapy for metastatic colorectal cancer: does colonic resection affect survival?. ANZ Journal of Surgery, 2018, 88, E772-E777.	0.3	5
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110	ToxNav germline genetic testing and PROMinet digital mobile application toxicity monitoring: Results of a prospective single enter clinical utility study—PRECISE study. Cancer Medicine, 2019, 8, 6305-6314.	1.3	6
111	Evaluation and Clinical Significance of Jagged-1-activated Notch Signaling by APEX1 in Colorectal Cancer. Anticancer Research, 2019, 39, 6097-6105.	0.5	12
112	Insulin enhancement of the antitumor activity of chemotherapeutic agents in colorectal cancer is linked with downregulating PIK3CA and GRB2. Scientific Reports, 2019, 9, 16647.	1.6	8
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128	Tumor response to irinotecan is associated with CYP3A5 expression in colorectal cancer. Oncology Letters, 2019, 17, 3890-3898.	0.8	13
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136	Xanthohumol inhibits colorectal cancer cells via downregulation of Hexokinases II-mediated glycolysis. International Journal of Biological Sciences, 2019, 15, 2497-2508.	2.6	58
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144	Functional Polymorphisms in DNA Repair Genes Are Associated with Sporadic Colorectal Cancer Susceptibility and Clinical Outcome. International Journal of Molecular Sciences, 2019, 20, 97.	1.8	20

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146	In vivo metabolic and SHG imaging for monitoring of tumor response to chemotherapy. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2019, 95, 47-55.	1.1	26
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149	Evaluation of a new histological grading system for assessing the response to chemotherapy of peritoneal metastases from colorectal cancer: A mouse model study. European Journal of Surgical Oncology, 2020, 46, 160-165.	0.5	9
150	Tumor cell membrane-coated biomimetic nanoplatform for homologous targeted therapy of colorectal carcinoma. International Journal of Polymeric Materials and Polymeric Biomaterials, 2020, 69, 1157-1166.	1.8	8
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156	Novel exosomal miR-46146 transfer oxaliplatin chemoresistance in colorectal cancer. Clinical and Translational Oncology, 2020, 22, 1105-1116.	1.2	26
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