Francois Ghiringhelli

List of Publications by Year in descending order

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Version: 2024-02-01

213 papers 36,054 citations

68 h-index 183 g-index

223 all docs

223 docs citations

times ranked

223

39985 citing authors

#	Article	IF	Citations
1	Can the hyperthermiaâ€mediated heat shock factor/heat shock protein 70 pathway dampen the cytokine storm during SARSâ€CoVâ€2 infection?. British Journal of Pharmacology, 2022, 179, 4910-4916.	5.4	6
2	<i>Helicobacter pylori</i> infection has a detrimental impact on the efficacy of cancer immunotherapies. Gut, 2022, 71, 457-466.	12.1	87
3	Chemotherapy (doublet or triplet) plus targeted therapy by RAS status as conversion therapy in colorectal cancer patients with initially unresectable liver-only metastases. The UNICANCER PRODIGE-14 randomised clinical trial. British Journal of Cancer, 2022, 126, 1264-1270.	6.4	15
4	MEK inhibition overcomes chemoimmunotherapy resistance by inducing CXCL10 in cancer cells. Cancer Cell, 2022, 40, 136-152.e12.	16.8	79
5	A Natural Polyphenol Exerts Antitumor Activity and Circumvents Anti–PD-1 Resistance through Effects on the Gut Microbiota. Cancer Discovery, 2022, 12, 1070-1087.	9.4	86
6	Recruitment and activation of type 3 innate lymphoid cells promote antitumor immune responses. Nature Immunology, 2022, 23, 262-274.	14.5	47
7	Parallel Evolution and Differences in Seroprevalence of SARS-CoV-2 Antibody Between Cancer Patients and Health Care Workers in a Tertiary Cancer Center During First and Second Wave of COVID-19 Pandemic: canSEROcov-II Cross Sectional Study. European Journal of Cancer, 2022, 165, 13-24.	2.8	3
8	Intestinal Akkermansia muciniphila predicts clinical response to PD-1 blockade in patients with advanced non-small-cell lung cancer. Nature Medicine, 2022, 28, 315-324.	30.7	225
9	Impact of Glucocorticoid Use in Oncology in the Immunotherapy Era. Cells, 2022, 11, 770.	4.1	26
10	Targeting PD-L1 and TIGIT could restore intratumoral CD8 T cell function in human colorectal cancer. Cancer Immunology, Immunotherapy, 2022, 71, 2549-2563.	4.2	24
11	Conception and Evaluation of Fluorescent Phosphineâ€Gold Complexes: From Synthesis to inâ€vivo Investigations. ChemMedChem, 2022, , .	3.2	3
12	MER4 endogenous retrovirus correlated with better efficacy of anti-PD1/PD-L1 therapy in non-small cell lung cancer., 2022, 10, e004241.		11
13	Management and Outcomes of Pancreatic Cancer in French Real-World Clinical Practice. Cancers, 2022, 14, 1675.	3.7	3
14	Association of Anti-EGFR Antibody and MEK Inhibitor in Gynecological Cancer Harboring RAS Mutation: A Case Series. International Journal of Molecular Sciences, 2022, 23, 3343.	4.1	1
15	MAPK signaling regulates the efficacy of chemoimmunotherapy. Molecular and Cellular Oncology, 2022, 9, 2054652.	0.7	O
16	Mitophagy: a new actor in the efficacy of chemo-immunotherapy. Autophagy, 2022, 18, 3033-3034.	9.1	4
17	Hematopoietic Prostaglandin D2 Synthase Controls Tfh/Th2 Communication and Limits Tfh Antitumor Effects. Cancer Immunology Research, 2022, 10, 900-916.	3.4	2
18	GALLANT-1: Galectin-3 (Gal-3) inhibitor GB1211 plus atezolizumab (atezo) in patients with non–small cell lung cancer (NSCLC)—A randomized, double-blind trial Journal of Clinical Oncology, 2022, 40, TPS9152-TPS9152.	1.6	2

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19	Combination of CDX2 H-score quantitative analysis with CD3 Al-guided analysis identifies patients with a good prognosis only in stage III colon cancer. European Journal of Cancer, 2022, 172, 221-230.	2.8	5
20	Ileal immune tonus is a prognosis marker of proximal colon cancer in mice and patients. Cell Death and Differentiation, 2021, 28, 1532-1547.	11.2	11
21	Prognostic value of Thyroid Transcription Factor-1 expression in lung adenocarcinoma in patients treated with anti PD-1/PD-L1. Oncolmmunology, 2021, 10, 1957603.	4.6	10
22	Development of a novel highly anti-proliferative family of gold complexes: Au(<scp>i</scp>)-phosphonium-phosphines. Dalton Transactions, 2021, 50, 4880-4889.	3.3	5
23	Transarterial Radioembolization of Hepatocellular Carcinoma, Liver-Dominant Hepatic Colorectal Cancer Metastases, and Cholangiocarcinoma Using Yttrium90 Microspheres: Eight-Year Single-Center Real-Life Experience. Diagnostics, 2021, 11, 122.	2.6	9
24	Percutaneous Implantation of a Microcatheter-Port System for Hepatic Arterial Infusion Chemotherapy of Unresectable Liver Tumors: Technical Feasibility, Functionality, and Complications. Diagnostics, 2021, 11, 399.	2.6	3
25	Hype and hope of hepatic arterial infusion for colorectal cancer. Hepatobiliary Surgery and Nutrition, 2021, 10, 235-237.	1.5	0
26	Using Exome Sequencing to Improve Prediction of FOLFIRINOX First Efficacy for Pancreatic Adenocarcinoma. Cancers, 2021, 13, 1851.	3.7	2
27	Seroprevalence of SARS-CoV-2 among the staff and patients of a French cancer centre after first lockdown: The canSEROcov study. European Journal of Cancer, 2021, 148, 359-370.	2.8	16
28	Targeting BRAF and RAS in Colorectal Cancer. Cancers, 2021, 13, 2201.	3.7	29
29	Intestinal microbiota influences clinical outcome and side effects of early breast cancer treatment. Cell Death and Differentiation, 2021, 28, 2778-2796.	11.2	72
30	Evaluation of tumor immune contexture among intrinsic molecular subtypes helps to predict outcome in early breast cancer., 2021, 9, e002036.		4
31	Follicular helper-T cells restore CD8 ⁺ -dependent antitumor immunity and anti-PD-L1/PD-1 efficacy., 2021, 9, e002157.		63
32	ILC2s in cancer: context matters. Nature Immunology, 2021, 22, 804-806.	14.5	4
33	Splenic Volume as a Surrogate Marker of Immune Checkpoint Inhibitor Efficacy in Metastatic Non Small Cell Lung Cancer. Cancers, 2021, 13, 3020.	3.7	11
34	TCR Clonality and Genomic Instability Signatures as Prognostic Biomarkers in High Grade Serous Ovarian Cancers, 2021, 13, 4394.	3.7	6
35	Utility of exome sequencing in routine care for metastatic colorectal cancer. Molecular and Clinical Oncology, 2021, 15, 229.	1.0	1
36	A Long-Term Extension Study of Bevacizumab in Patients With Solid Tumors. Oncologist, 2021, 26, e2254-e2264.	3.7	12

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37	Does large NGS panel analysed using exome tumour sequencing improve the management of advanced non-small-cell lung cancers?. Lung Cancer, 2021, 161, 98-107.	2.0	1
38	Immunodynamics of explanted human tumors for immunoâ€oncology. EMBO Molecular Medicine, 2021, 13, e12850.	6.9	9
39	New Artificial Intelligence Score and Immune Infiltrates as Prognostic Factors in Colorectal Cancer With Brain Metastases. Frontiers in Immunology, 2021, 12, 750407.	4.8	5
40	Phase I Dose-Escalation Trial of an Innovative Chemotherapy Regimen Combining a Fractionated Dose of Irinotecan Plus Bevacizumab, Oxaliplatin, 5-Fluorouracil, and Folinic Acid (bFOLFIRINOX-3) in Chemorefractory Metastatic Colorectal Cancer. Cancers, 2021, 13, 5472.	3.7	O
41	Targeting HGF/c-Met Axis Decreases Circulating Regulatory T Cells Accumulation in Gastric Cancer Patients. Cancers, 2021, 13, 5562.	3.7	6
42	Using a convolutional neural network for classification of squamous and non-squamous non-small cell lung cancer based on diagnostic histopathology HES images. Scientific Reports, 2021, 11, 23912.	3.3	13
43	Early evaluation using a radiomic signature of unresectable hepatic metastases to predict outcome in patients with colorectal cancer treated with FOLFIRI and bevacizumab. Gut, 2020, 69, 531-539.	12.1	97
44	Infiltrating and peripheral immune cell analysis in advanced gastric cancer according to the Lauren classification and its prognostic significance. Gastric Cancer, 2020, 23, 73-81.	5. 3	75
45	Immune Th17 lymphocytes play a critical role in the multiple beneficial properties of resveratrol. Food and Chemical Toxicology, 2020, 137, 111091.	3.6	25
46	Platinum Derivatives Effects on Anticancer Immune Response. Biomolecules, 2020, 10, 13.	4.0	55
47	Safety and Efficacy of Gemcitabine, Docetaxel, Capecitabine, Cisplatin as Second-line Therapy for Advanced Pancreatic Cancer After FOLFIRINOX. Anticancer Research, 2020, 40, 4011-4015.	1.1	4
48	Association of 5-FU Therapeutic Drug Monitoring to DPD Phenotype Assessment May Reduce 5-FU Under-Exposure. Pharmaceuticals, 2020, 13, 416.	3.8	11
49	Angiotensin-converting enzyme (ACE) inhibitor prescription affects non-small-cell lung cancer (NSCLC) patients response to PD-1/PD-L1 immune checkpoint blockers. Oncolmmunology, 2020, 9, 1836766.	4.6	15
50	Understanding Inflammasomes and PD-1/PD-L1 Crosstalk to Improve Cancer Treatment Efficiency. Cancers, 2020, 12, 3550.	3.7	12
51	Immunogenic Cell Death and Elimination of Immunosuppressive Cells: A Double-Edged Sword of Chemotherapy. Cancers, 2020, 12, 2637.	3.7	40
52	Immunological features of coronavirus disease 2019 in patients with cancer. European Journal of Cancer, 2020, 139, 70-80.	2.8	13
53	Tumor Infiltrating Lymphocytes Signature as a New Pan-Cancer Predictive Biomarker of Anti PD-1/PD-L1 Efficacy. Cancers, 2020, 12, 2418.	3.7	17
54	Radiotherapy Scheme Effect on PD-L1 Expression for Locally Advanced Rectal Cancer. Cells, 2020, 9, 2071.	4.1	10

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55	Cross-reactivity between tumor MHC class l–restricted antigens and an enterococcal bacteriophage. Science, 2020, 369, 936-942.	12.6	217
56	Role of pleural and peritoneal metastasis in immune checkpoint inhibitors efficacy patients with non-small cell lung cancer: real-world data from a large cohort in France. Journal of Cancer Research and Clinical Oncology, 2020, 146, 2699-2707.	2.5	9
57	Heat shock and HSP70 regulate 5-FU-mediated caspase-1 activation in myeloid-derived suppressor cells and tumor growth in mice. , 2020, 8, e000478.		15
58	Baseline Splenic Volume as a Prognostic Biomarker of FOLFIRI Efficacy and a Surrogate Marker of MDSC Accumulation in Metastatic Colorectal Carcinoma. Cancers, 2020, 12, 1429.	3.7	7
59	Artificial intelligence-guided tissue analysis combined with immune infiltrate assessment predicts stage III colon cancer outcomes in PETACCO8 study. Gut, 2020, 69, 681-690.	12.1	79
60	Interleukin-1β and Cancer. Cancers, 2020, 12, 1791.	3.7	146
61	Predictive factors for early progression during induction chemotherapy and chemotherapy-free interval: analysis from PRODIGE 9 trial. British Journal of Cancer, 2020, 122, 957-962.	6.4	4
62	Implementation and use of whole exome sequencing for metastatic solid cancer. EBioMedicine, 2020, 51, 102624.	6.1	29
63	Efficacy of immune checkpoint inhibitors in older patients with non-small cell lung cancer: Real-world data from multicentric cohorts in Canada and France. Journal of Geriatric Oncology, 2020, 11, 802-806.	1.0	14
64	Tumour mutational burden as a biomarker for immunotherapy: Current data and emerging concepts. European Journal of Cancer, 2020, 131, 40-50.	2.8	143
65	Cathepsin B Is Required for NLRP3 Inflammasome Activation in Macrophages, Through NLRP3 Interaction. Frontiers in Cell and Developmental Biology, 2020, 8, 167.	3.7	103
66	Red Wine Extract Disrupts Th17 Lymphocyte Differentiation in a Colorectal Cancer Context. Molecular Nutrition and Food Research, 2020, 64, 1901286.	3.3	10
67	Chemotherapy-induced ileal crypt apoptosis and the ileal microbiome shape immunosurveillance and prognosis of proximal colon cancer. Nature Medicine, 2020, 26, 919-931.	30.7	118
68	Durvalumab and tremelimumab in combination with FOLFOX in patients with RAS-mutated, microsatellite-stable, previously untreated metastatic colorectal cancer (MCRC): Results of the first intermediate analysis of the phase Ib/II MEDETREME trial Journal of Clinical Oncology, 2020, 38, 3006-3006.	1.6	28
69	Exome Analysis Reveals Genomic Markers Associated with Better Efficacy of Nivolumab in Lung Cancer Patients. Clinical Cancer Research, 2019, 25, 957-966.	7.0	37
70	Hypotonic stress enhances colon cancer cell death induced by platinum derivatives and immunologically improves antitumor efficacy of intraperitoneal chemotherapy. International Journal of Cancer, 2019, 145, 3101-3111.	5.1	3
71	Hepatic arterial chemotherapy with raltitrexed and oxaliplatin versus standard chemotherapy in unresectable liver metastases from colorectal cancer after conventional chemotherapy failure (HEARTO): a randomized phase-II study. Journal of Cancer Research and Clinical Oncology, 2019, 145, 2357-2363.	2.5	17
72	Trifluridine/Tipiracil plus Oxaliplatin Improves PD-1 Blockade in Colorectal Cancer by Inducing Immunogenic Cell Death and Depleting Macrophages. Cancer Immunology Research, 2019, 7, 1958-1969.	3.4	87

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73	Is There a Place for Immunotherapy for Metastatic Microsatellite Stable Colorectal Cancer?. Frontiers in Immunology, 2019, 10, 1816.	4.8	52
74	STAT3, a Master Regulator of Anti-Tumor Immune Response. Cancers, 2019, 11, 1280.	3.7	68
75	Prognostic value of transcriptomic determination of tumour-infiltrating lymphocytes in localised breast cancer. European Journal of Cancer, 2019, 120, 97-106.	2.8	10
76	FOLFOX alone or combined with rilotumumab or panitumumab as first-line treatment for patients with advanced gastroesophageal adenocarcinoma (PRODIGE 17-ACCORD 20-MEGA): a randomised, open-label, three-arm phase II trial. European Journal of Cancer, 2019, 115, 97-106.	2.8	29
77	Docosahexaenoic acid inhibits both NLRP3 inflammasome assembly and JNK-mediated mature IL- $\hat{\Pi}^2$ secretion in 5-fluorouracil-treated MDSC: implication in cancer treatment. Cell Death and Disease, 2019, 10, 485.	6.3	34
78	Optimized fractionated radiotherapy with anti-PD-L1 and anti-TIGIT: a promising new combination. , 2019, 7, 160.		132
79	Circulating Tumor Cells and Circulating Tumor DNA Detection in Potentially Resectable Metastatic Colorectal Cancer: A Prospective Ancillary Study to the Unicancer Prodige-14 Trial. Cells, 2019, 8, 516.	4.1	78
80	Cancer cells induce immune escape via glycocalyx changes controlled by the telomeric protein <scp>TRF</scp> 2. EMBO Journal, 2019, 38, .	7.8	49
81	Cell lines and immune classification of glioblastoma define patient's prognosis. British Journal of Cancer, 2019, 120, 806-814.	6.4	16
82	Therapeutic drug monitoring as a tool to optimize 5-FU–based chemotherapy in gastrointestinal cancer patients older than 75 years. European Journal of Cancer, 2019, 111, 116-125.	2.8	20
83	HSP70 is a negative regulator of NLRP3 inflammasome activation. Cell Death and Disease, 2019, 10, 256.	6.3	81
84	The Role of Molecular Profiling to Predict the Response to Immune Checkpoint Inhibitors in Lung Cancer. Cancers, 2019, 11, 201.	3.7	49
85	Tim-3/galectin-9 pathway and mMDSC control primary and secondary resistances to PD-1 blockade in lung cancer patients. Oncolmmunology, 2019, 8, e1564505.	4.6	118
86	Safety and efficacy of a docetaxel-5FU-oxaliplatin regimen with or without trastuzumab in neoadjuvant treatment of localized gastric or gastroesophageal junction cancer: A retrospective study. World Journal of Gastrointestinal Oncology, 2019, 11, 634-641.	2.0	2
87	Retrospective evaluation of FOLFIRI3 alone or in combination with bevacizumab or aflibercept in metastatic colorectal cancer. World Journal of Clinical Oncology, 2019, 10, 75-85.	2.3	7
88	PD-1/PD-L1 pathway: an adaptive immune resistance mechanism to immunogenic chemotherapy in colorectal cancer. Oncolmmunology, 2018, 7, e1433981.	4.6	167
89	Lysophosphatidylcholine acyltransferase 2-mediated lipid droplet production supports colorectal cancer chemoresistance. Nature Communications, 2018, 9, 322.	12.8	226
90	Effect of Pharmaceutical Compounds on Myeloid-Derived Suppressor Cells., 2018,, 199-213.		0

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91	Use of PD-1 Targeting, Macrophage Infiltration, and IDO Pathway Activation in Sarcomas. JAMA Oncology, 2018, 4, 93.	7.1	303
92	Gut microbiome influences efficacy of PD-1–based immunotherapy against epithelial tumors. Science, 2018, 359, 91-97.	12.6	3,689
93	Bevacizumab Maintenance Versus No Maintenance During Chemotherapy-Free Intervals in Metastatic Colorectal Cancer: A Randomized Phase III Trial (PRODIGE 9). Journal of Clinical Oncology, 2018, 36, 674-681.	1.6	70
94	RAS status and neoadjuvant chemotherapy impact CD8+ cells and tumor HLA class I expression in liver metastatic colorectal cancer., 2018, 6, 123.		31
95	Bevacizumab-based Chemotherapy for Poorly-differentiated Neuroendocrine Tumors. Anticancer Research, 2018, 38, 5963-5968.	1.1	14
96	Transcriptional Programs Underlying Cd4 T Cell Differentiation and Functions. International Review of Cell and Molecular Biology, 2018, 341, 1-61.	3.2	12
97	Prognostic and predictive role of CD8 and PD-L1 determination in lung tumor tissue of patients under anti-PD-1 therapy. British Journal of Cancer, 2018, 119, 950-960.	6.4	133
98	5-FU therapeutic drug monitoring as a valuable option to reduce toxicity in patients with gastrointestinal cancer. Oncotarget, 2018, 9, 11559-11571.	1.8	44
99	Fluorouracil and bevacizumab plus anakinra for patients with metastatic colorectal cancer refractory to standard therapies (IRAFU): a single-arm phase 2 study. Oncolmmunology, 2018, 7, e1474319.	4.6	63
100	Phase Ib/II trial evaluating the safety, tolerability and immunological activity of durvalumab (MEDI4736) (anti-PD-L1) plus tremelimumab (anti-CTLA-4) combined with FOLFOX in patients with metastatic colorectal cancer. ESMO Open, 2018, 3, e000375.	4.5	43
101	Docetaxel, cisplatin, and fluorouracil chemotherapy for metastatic or unresectable locally recurrent anal squamous cell carcinoma (Epitopes-HPV02): a multicentre, single-arm, phase 2 study. Lancet Oncology, The, 2018, 19, 1094-1106.	10.7	108
102	LPCAT2 controls chemoresistance in colorectal cancer. Molecular and Cellular Oncology, 2018, 5, e1448245.	0.7	10
103	Baseline splenic volume as a surrogate marker of FOLFIRINOX efficacy in advanced pancreatic carcinoma. Oncotarget, 2018, 9, 25617-25629.	1.8	10
104	FOLFIRI3-aflibercept in previously treated patients with metastatic colorectal cancer. World Journal of Clinical Oncology, 2018, 9, 110-118.	2.3	9
105	Transcription Factor Binding Studies in CD4+ T Cells: siRNA Transfection, Chromatin Immunoprecipitation, and Liquid Luminescent DNA Precipitation Assay. Methods in Molecular Biology, 2017, 1585, 167-177.	0.9	0
106	Sirtuin-1 Activation Controls Tumor Growth by Impeding Th17 Differentiation via STAT3 Deacetylation. Cell Reports, 2017, 19, 746-759.	6.4	104
107	Immune classifications with cytotoxic CD8 ⁺ and Th17 infiltrates are predictors of clinical prognosis in glioblastoma. Oncolmmunology, 2017, 6, e1321186.	4.6	21
108	Response to first line chemotherapy regimen is associated with efficacy of nivolumab in non-small-cell lung cancer. Oncolmmunology, 2017, 6, e1339856.	4.6	8

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109	Selective degradation of PU.1 during autophagy represses the differentiation and antitumour activity of TH9 cells. Nature Communications, 2017, 8, 559.	12.8	67
110	IRF8-dependent molecular complexes control the Th9 transcriptional program. Nature Communications, 2017, 8, 2085.	12.8	43
111	TH9 cells in anti-tumor immunity. Seminars in Immunopathology, 2017, 39, 39-46.	6.1	63
112	Antibiotic Use Does Not Appear to Influence Response to Nivolumab. Anticancer Research, 2017, 37, 3195-3200.	1.1	83
113	Biomarkers of immunogenic stress in metastases from melanoma patients: Correlations with the immune infiltrate. Oncolmmunology, 2016, 5, e1160193.	4.6	11
114	Accumulation of MDSC and Th17 Cells in Patients with Metastatic Colorectal Cancer Predicts the Efficacy of a FOLFOX–Bevacizumab Drug Treatment Regimen. Cancer Research, 2016, 76, 5241-5252.	0.9	203
115	Peroxisome proliferator-activated receptor alpha deficiency impairs regulatory T cell functions: Possible application in the inhibition of melanoma tumor growth in mice. Biochimie, 2016, 131, 1-10.	2.6	18
116	Obesity As a Risk Factor for Anthracyclines and Trastuzumab Cardiotoxicity in Breast Cancer: A Systematic Review and Meta-Analysis. Journal of Clinical Oncology, 2016, 34, 3157-3165.	1.6	149
117	The presence of LC3B puncta and HMGB1 expression in malignant cells correlate with the immune infiltrate in breast cancer. Autophagy, 2016, 12, 864-875.	9.1	90
118	Tumor infiltration by Tbet+ effector T cells and CD20+ B cells is associated with survival in gastric cancer patients. Oncolmmunology, 2016, 5, e1054598.	4.6	144
119	HRAS G13D, a new mutation implicated in the resistance to anti-EGFR therapies in colorectal cancer, a case report. International Journal of Colorectal Disease, 2016, 31, 1245-1246.	2.2	7
120	Restoring Anticancer Immune Response by Targeting Tumor-Derived Exosomes With a HSP70 Peptide Aptamer. Journal of the National Cancer Institute, 2016, 108, djv330.	6.3	159
121	Human ectonucleotidase-expressing CD25 ^{high} Th17 cells accumulate in breast cancer tumors and exert immunosuppressive functions. Oncolmmunology, 2016, 5, e1055444.	4.6	39
122	FOLFIRINOX combined to targeted therapy according RAS status for colorectal cancer patients with liver metastases initially non-resectable: A phase II randomized Studyâ€"Prodige 14 â€" ACCORD 21 (METHEP-2), a unicancer GI trial Journal of Clinical Oncology, 2016, 34, 3512-3512.	1.6	17
123	Blood baseline neutrophil count predicts bevacizumab efficacy in glioblastoma. Oncotarget, 2016, 7, 70948-70958.	1.8	43
124	Does bevacizumab impact anti-EGFR therapy efficacy in metastatic colorectal cancer?. Oncotarget, 2016, 7, 9309-9321.	1.8	30
125	The impact of taxane-based preoperative chemotherapy in gastroesophageal signet ring cell adenocarcinomas. Journal of Hematology and Oncology, 2015, 8, 52.	17.0	14
126	Effects of polyphenols and lipids from Pennisetum glaucum grains on T-cell activation: modulation of Ca2+ and ERK1/ERK2 signaling. BMC Complementary and Alternative Medicine, 2015, 15, 426.	3.7	27

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127	Combining immunotherapy and anticancer agents: the right path to achieve cancer cure?. Annals of Oncology, 2015, 26, 1813-1823.	1.2	219
128	Th9 Cells: A Novel CD4 T-cell Subset in the Immune War against Cancer. Cancer Research, 2015, 75, 475-479.	0.9	56
129	The role of telomeres in predicting individual radiosensitivity of patients with cancer in the era of personalized radiotherapy. Cancer Treatment Reviews, 2015, 41, 354-360.	7.7	20
130	FOLFIRI+bevacizumab induction chemotherapy followed by bevacizumab or observation in metastatic colorectal cancer, a phase III trial (PRODIGE 9 – FFCD 0802). Digestive and Liver Disease, 2015, 47, 271-272.	0.9	13
131	Induction of pyroptosis in colon cancer cells by LXRβ. Molecular and Cellular Oncology, 2015, 2, e970094.	0.7	15
132	Fluorouracil, leucovorin and irinotecan associated with aflibercept can induce microscopic colitis in metastatic colorectal cancer patients. Investigational New Drugs, 2015, 33, 1263-1266.	2.6	5
133	Cytotoxic effects of chemotherapy on cancer and immune cells: how can it be modulated to generate novel therapeutic strategies?. Future Oncology, 2015, 11, 2645-2654.	2.4	44
134	Acute and delayed toxicity of gemcitabine administered during isolated lung perfusion: a preclinical dose-escalation study in pigs. European Journal of Cardio-thoracic Surgery, 2015, 48, 228-235.	1.4	4
135	Combined evaluation of LC3B puncta and HMGB1 expression predicts residual risk of relapse after adjuvant chemotherapy in breast cancer. Autophagy, 2015, 11, 1878-1890.	9.1	91
136	High pressure does not counterbalance the advantages of open techniques over closed techniques during heated intraperitoneal chemotherapy with oxaliplatin. Surgery, 2015, 157, 72-78.	1.9	29
137	Liver X Receptor ligand cytotoxicity in colon cancer cells and not in normal colon epithelial cells depends on LXRβ subcellular localization. Oncotarget, 2015, 6, 26651-26662.	1.8	27
138	Prospective Study of the Evolution of Blood Lymphoid Immune Parameters during Dacarbazine Chemotherapy in Metastatic and Locally Advanced Melanoma Patients. PLoS ONE, 2014, 9, e105907.	2.5	14
139	Classification of current anticancer immunotherapies. Oncotarget, 2014, 5, 12472-12508.	1.8	395
140	Consensus guidelines for the detection of immunogenic cell death. Oncolmmunology, 2014, 3, e955691.	4.6	686
141	FOLFIRINOX Bevacizumab Is a Promising Therapy for Chemorefractory Metastatic Colorectal Cancer. Oncology, 2014, 87, 148-158.	1.9	15
142	Bevacizumab Efficacy in Metastatic Colorectal Cancer is Dependent on Primary Tumor Resection. Annals of Surgical Oncology, 2014, 21, 1632-1640.	1,5	23
143	Effect of obesity on disease-free and overall survival in node-positive breast cancer patients in a large French population: A pooled analysis of two randomised trials. European Journal of Cancer, 2014, 50, 506-516.	2.8	41
144	The transcription factor IRF1 dictates the IL-21-dependent anticancer functions of TH9 cells. Nature Immunology, 2014, 15, 758-766.	14.5	187

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145	Phase II multicentre study of efficacy and feasibility of dose-intensified preoperative weekly cisplatin, epirubicin, and paclitaxel (PET) in resectable gastroesophageal cancer. Cancer Chemotherapy and Pharmacology, 2014, 74, 141-150.	2.3	8
146	The interplay between the immune system and chemotherapy: emerging methods for optimizing therapy. Expert Review of Clinical Immunology, 2014, 10, 19-30.	3.0	48
147	Epidemiology and prognosis of synchronous and metachronous colon cancer metastases: A French population-based study. Digestive and Liver Disease, 2014, 46, 854-858.	0.9	46
148	Cell-Death-Associated Molecular Patterns As Determinants of Cancer Immunogenicity. Antioxidants and Redox Signaling, 2014, 20, 1098-1116.	5.4	36
149	Prognostic value of chemotherapy-induced hematological toxicity in metastatic colorectal cancer patients. World Journal of Gastroenterology, 2014, 20, 1565.	3.3	22
150	The Intestinal Microbiota Modulates the Anticancer Immune Effects of Cyclophosphamide. Science, 2013, 342, 971-976.	12.6	1,580
151	Chemotherapy-triggered cathepsin B release in myeloid-derived suppressor cells activates the Nlrp3 inflammasome and promotes tumor growth. Nature Medicine, 2013, 19, 57-64.	30.7	634
152	Immune ambivalence. Oncolmmunology, 2013, 2, e25737.	4.6	4
153	Dacarbazine-Mediated Upregulation of NKG2D Ligands on Tumor Cells Activates NK and CD8 T Cells and Restrains Melanoma Growth. Journal of Investigative Dermatology, 2013, 133, 499-508.	0.7	75
154	Immune effects of 5-fluorouracil. Oncolmmunology, 2013, 2, e23139.	4.6	35
155	SOCS3 Transactivation by PPARγ Prevents IL-17–Driven Cancer Growth. Cancer Research, 2013, 73, 3578-3590.	0.9	51
156	Dacarbazine mediates antimelanoma effects via NK cells. Oncolmmunology, 2013, 2, e23714.	4.6	15
157	STAT3 activation. Jak-stat, 2013, 2, e23010.	2.2	159
158	Socs3 induction by PPARγ restrains cancer-promoting inflammation. Cell Cycle, 2013, 12, 2157-2158.	2.6	8
159	Bleomycin Exerts Ambivalent Antitumor Immune Effect by Triggering Both Immunogenic Cell Death and Proliferation of Regulatory T Cells. PLoS ONE, 2013, 8, e65181.	2.5	103
160	Isolated Lung Perfusion as an Adjuvant Treatment of Colorectal Cancer Lung Metastases: A Preclinical Study in a Pig Model. PLoS ONE, 2013, 8, e59485.	2.5	6
161	Chemotherapy and immunomodulation: from immunogenic chemotherapies to novel therapeutic strategies. Future Oncology, 2013, 9, 469-472.	2.4	11
162	Degarelix as a new antiangiogenic agent for metastatic colon cancer?. World Journal of Gastroenterology, 2013, 19, 769.	3.3	10

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