Antonio Russo

List of Publications by Year in descending order

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		30070	46799
323	11,208	54	89
papers	citations	h-index	g-index
337	337	337	16586
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Adherence to oral hormonal anticancer agents in breast cancer. Tumori, 2023, 109, 262-268.	1.1	1
2	Metabolic disorders and gastroenteropancreatic-neuroendocrine tumors (GEP-NETs): How do they influence each other? An Italian Association of Medical Oncology (AIOM)/ Italian Association of Medical Diabetologists (AMD)/ Italian Society of Endocrinology (SIE)/ Italian Society of Pharmacology (SIF) multidisciplinary consensus position paper. Critical Reviews in Oncology/Hematology, 2022, 169, 102572	4.4	12
3	The challenge of the Molecular Tumor Board empowerment in clinical oncology practice: A Position Paper on behalf of the AIOM- SIAPEC/IAP-SIBioC-SIC-SIF-SIGU-SIRM Italian Scientific Societies. Critical Reviews in Oncology/Hematology, 2022, 169, 103567.	4.4	26
4	Can the tumor-agnostic evaluation of MSI/MMR status be the common denominator for the immunotherapy treatment of patients with several solid tumors?. Critical Reviews in Oncology/Hematology, 2022, 170, 103597.	4.4	19
5	BRCA1/2 variants of unknown significance in hereditary breast and ovarian cancer (HBOC) syndrome: Looking for the hidden meaning. Critical Reviews in Oncology/Hematology, 2022, 172, 103626.	4.4	6
6	Impact of Different Selection Approaches for Identifying Lynch Syndrome-Related Colorectal Cancer Patients: Unity Is Strength. Frontiers in Oncology, 2022, 12, 827822.	2.8	6
7	The molecular tumor board: a tool for the governance of precision oncology in the real world. Tumori, 2022, 108, 288-290.	1.1	9
8	Safety and effectiveness of gemcitabine for the treatment of classic Kaposi's sarcoma without visceral involvement. Therapeutic Advances in Medical Oncology, 2022, 14, 175883592210868.	3.2	0
9	MUTYH-associated tumor syndrome: The other face of MAP. Oncogene, 2022, 41, 2531-2539.	5.9	10
10	Implementation of preventive and predictive BRCA testing in patients with breast, ovarian, pancreatic, and prostate cancer: a position paper of Italian Scientific Societies. ESMO Open, 2022, 7, 100459.	4.5	26
11	Heart toxicity effects (HTE) of anthracyclines-containing regimens (ACRs) in patients with breast cancer (BC) carrying mutational signature of homologous recombination deficiency (HRD) Journal of Clinical Oncology, 2022, 40, 10519-10519.	1.6	0
12	Immunometabolic predictive factors in Merkel cell carcinoma (MCC) patients treated with avelumab Journal of Clinical Oncology, 2022, 40, e21525-e21525.	1.6	2
13	Is there any room for PD-1 inhibitors in combination with platinum-based chemotherapy as frontline treatment of extensive-stage small cell lung cancer? A systematic review and meta-analysis with indirect comparisons among subgroups and landmark survival analyses. Therapeutic Advances in Medical Oncology, 2021, 13, 175883592110180.	3.2	7
14	Not all <i>KIT</i> 557/558 codons mutations have the same prognostic influence on recurrence-free survival: breaking the exon 11 mutations in gastrointestinal stromal tumors (GISTs). Therapeutic Advances in Medical Oncology, 2021, 13, 175883592110497.	3.2	3
15	Type and Gene Location of KIT Mutations Predict Progression-Free Survival to First-Line Imatinib in Gastrointestinal Stromal Tumors: A Look into the Exon. Cancers, 2021, 13, 993.	3.7	14
16	Role of the HIPPO pathway as potential key player in the cross talk between oncology and cardiology. Critical Reviews in Oncology/Hematology, 2021, 159, 103246.	4.4	3
17	Second medical opinion in oncological setting. Critical Reviews in Oncology/Hematology, 2021, 160, 103282.	4.4	3
18	Prognostic Role of Plasma PD-1, PD-L1, pan-BTN3As and BTN3A1 in Patients Affected by Metastatic Gastrointestinal Stromal Tumors: Can Immune Checkpoints Act as a Sentinel for Short-Term Survival?. Cancers, 2021, 13, 2118.	3.7	23

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19	Arterial Stiffness: Effects of Anticancer Drugs Used for Breast Cancer Women. Frontiers in Physiology, 2021, 12, 661464.	2.8	21
20	INfluenza Vaccine Indication During therapy with Immune checkpoint inhibitors: a multicenter prospective observational study (INVIDIa-2). , 2021, 9, e002619.		17
21	Current treatment options for HER2-positive breast cancer patients with brain metastases. Critical Reviews in Oncology/Hematology, 2021, 161, 103329.	4.4	14
22	Irinotecan or Oxaliplatin: Which is the First Move for the Mate?. Current Medicinal Chemistry, 2021, 28, 3158-3172.	2.4	1
23	Advanced breast cancer at presentation (ABC-p) in octogenarian women (OW): Specific elderly-devoted risk tests(SEDRT) (CARG+CRASH) as new tools to prevent serious/irreversible adverse reactions (AR) in frail patients Journal of Clinical Oncology, 2021, 39, e12510-e12510.	1.6	1
24	Antineoplastic dosing in overweight and obese cancer patients: an Associazione Italiana Oncologia Medica (AIOM)/Associazione Medici Diabetologi (AMD)/Società Italiana Endocrinologia (SIE)/SocietÃ Italiana Farmacologia (SIF) multidisciplinary consensus position paper. ESMO Open, 2021, 6, 100153.	4.5	13
25	The molecular profiling of solid tumors by liquid biopsy: a position paper of the AIOM–SIAPEC-IAP–SIBioC–SIC–SIF Italian Scientific Societies. ESMO Open, 2021, 6, 100164.	4.5	69
26	Early prediction of pancreatic cancer from new-onset diabetes: an Associazione Italiana Oncologia Medica (AIOM)/Associazione Medici Diabetologi (AMD)/Società Italiana Endocrinologia (SIE)/SocietÃ Italiana Farmacologia (SIF) multidisciplinary consensus position paper. ESMO Open, 2021, 6, 100155.	4.5	20
27	The prognostic impact of tumor mutational burden (TMB) in the first-line management of advanced non-oncogene addicted non-small-cell lung cancer (NSCLC): a systematic review and meta-analysis of randomized controlled trials. ESMO Open, 2021, 6, 100124.	4.5	75
28	Non-Small Cell Lung Cancer Harboring Concurrent EGFR Genomic Alterations: A Systematic Review and Critical Appraisal of the Double Dilemma. Journal of Molecular Pathology, 2021, 2, 173-196.	1.2	14
29	Prevalence and Spectrum of Germline BRCA1 and BRCA2 Variants of Uncertain Significance in Breast/Ovarian Cancer: Mysterious Signals From the Genome. Frontiers in Oncology, 2021, 11, 682445.	2.8	14
30	Challenges and advances for the treatment of renal cancer patients with brain metastases: From immunological background to upcoming clinical evidence on immune-checkpoint inhibitors. Critical Reviews in Oncology/Hematology, 2021, 163, 103390.	4.4	10
31	Impact of deleterious variants in other genes beyond BRCA1/2 detected in breast/ovarian and pancreatic cancer patients by NGS-based multi-gene panel testing: looking over the hedge. ESMO Open, 2021, 6, 100235.	4.5	38
32	POLE, POLD1, and NTHL1: the last but not the least hereditary cancer-predisposing genes. Oncogene, 2021, 40, 5893-5901.	5.9	34
33	Antitumor Effect of Cabozantinib in Bone Metastatic Models of Renal Cell Carcinoma. Biology, 2021, 10, 781.	2.8	3
34	The tumor-agnostic treatment for patients with solid tumors: a position paper on behalf of the AIOM-SIAPEC/IAP-SIBioC-SIF Italian Scientific Societies. Critical Reviews in Oncology/Hematology, 2021, 165, 103436.	4.4	40
35	Tumor mutational burden on cytological samples: A pilot study. Cancer Cytopathology, 2021, 129, 460-467.	2.4	34
36	Cancer of Exocrine Pancreas. UNIPA Springer Series, 2021, , 645-674.	0.1	0

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37	Liquid Biopsy. UNIPA Springer Series, 2021, , 99-122.	0.1	0
38	Gastrointestinal Stromal Tumors (GISTs). UNIPA Springer Series, 2021, , 1021-1059.	0.1	0
39	Tumor Board and Molecular Tumor Board. UNIPA Springer Series, 2021, , 401-409.	0.1	0
40	Cardio-Oncology. UNIPA Springer Series, 2021, , 309-325.	0.1	0
41	Precision Medicine in Oncology: Glossary of Relevant Scientific Terms. UNIPA Springer Series, 2021, , 411-416.	0.1	0
42	Targeted Therapy. UNIPA Springer Series, 2021, , 181-206.	0.1	0
43	Colorectal Cancer: Metastatic Disease. UNIPA Springer Series, 2021, , 617-633.	0.1	0
44	Tumor Biology and Natural History. UNIPA Springer Series, 2021, , 15-31.	0.1	0
45	Hereditary Cancers and Genetics. UNIPA Springer Series, 2021, , 65-98.	0.1	0
46	Nutrition and Cancer. UNIPA Springer Series, 2021, , 381-389.	0.1	0
47	Effectiveness of a Psychosocial Care Quality Improvement Strategy to Address Quality of Life in Patients With Cancer. JAMA Network Open, 2021, 4, e2128667.	5.9	3
48	S-Adenosylmethionine Supplementation May Reduce Cancer-Related Fatigue: A Prospective Evaluation Using the FACIT-F Questionnaire in Colon Cancer Patients Undergoing Oxaliplatin-Based Chemotherapy Regimens. Chemotherapy, 2021, 66, 1-8.	1.6	1
49	PANHER study: a 20-year treatment outcome analysis from a multicentre observational study of HER2-positive advanced breast cancer patients from the real-world setting. Therapeutic Advances in Medical Oncology, 2021, 13, 175883592110598.	3.2	6
50	An integrated care pathway for cancer patients with diabetes: A proposal from the Italian experience. Diabetes Research and Clinical Practice, 2020, 159, 107721.	2.8	9
51	Distinct HR expression patterns significantly affect the clinical behavior of metastatic HER2+ breast cancer and degree of benefit from novel antiâ€HER2 agents in the real world setting. International Journal of Cancer, 2020, 146, 1917-1929.	5.1	4
52	Management of metabolic adverse events of targeted therapies and immune checkpoint inhibitors in cancer patients: an Associazione Italiana Oncologia Medica (AIOM)/Associazione Medici Diabetologi (AMD)/Società Italiana Farmacologia (SIF) multidisciplinary consensus position paper. Critical Reviews in Oncology/Hematology, 2020, 154, 103066.	4.4	7
53	Reply to: Denosumab for bone health in prostate and breast cancer patients receiving endocrine therapy? A systematic review and a meta-analysis of randomized trials (Galvano et al., J Bone Oncol) Tj ETQq1 1	. 0 .78.4 314	rg&T /Overlo
54	A "Lymphocyte MicroRNA Signature―as Predictive Biomarker of Immunotherapy Response and Plasma PD-1/PD-L1 Expression Levels in Patients with Metastatic Renal Cell Carcinoma: Pointing towards Epigenetic Reprogramming. Cancers, 2020, 12, 3396.	3.7	41

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55	Symptomatic COVID-19 in advanced-cancer patients treated with immune-checkpoint inhibitors: prospective analysis from a multicentre observational trial by FICOG. Therapeutic Advances in Medical Oncology, 2020, 12, 175883592096846.	3.2	14
56	Baseline plasma levels of soluble PD-1, PD-L1, and BTN3A1 predict response to nivolumab treatment in patients with metastatic renal cell carcinoma: a step toward a biomarker for therapeutic decisions. Oncolmmunology, 2020, 9, 1832348.	4.6	55
57	KRAS mutations testing in non-small cell lung cancer: the role of Liquid biopsy in the basal setting. Journal of Thoracic Disease, 2020, 12, 3836-3843.	1.4	47
58	Cardiovascular Risk in Polycythemia Vera: Thrombotic Risk and Survival: Can Cytoreductive Therapy Be Useful in Patients with Low-Risk Polycythemia Vera with Cardiovascular Risk Factors?. Oncology Research and Treatment, 2020, 43, 526-530.	1.2	16
59	Detection of Germline Mutations in a Cohort of 139 Patients with Bilateral Breast Cancer by Multi-Gene Panel Testing: Impact of Pathogenic Variants in Other Genes beyond BRCA1/2. Cancers, 2020, 12, 2415.	3.7	40
60	Analysis of systemic inflammatory biomarkers in neuroendocrine carcinomas of the lung: prognostic and predictive significance of NLR, LDH, ALI, and LIPI score. Therapeutic Advances in Medical Oncology, 2020, 12, 175883592094237.	3.2	37
61	Impact of BMI on Preoperative Axillary Ultrasound Assessment in Patients With Early Breast Cancer. Anticancer Research, 2020, 40, 7083-7088.	1.1	4
62	The Emerging Therapeutic Landscape of ALK Inhibitors in Non-Small Cell Lung Cancer. Pharmaceuticals, 2020, 13, 474.	3.8	51
63	Loss of HER2 and decreased T-DM1 efficacy in HER2 positive advanced breast cancer treated with dual HER2 blockade: the SePHER Study. Journal of Experimental and Clinical Cancer Research, 2020, 39, 279.	8.6	32
64	Hereditary Breast and Ovarian Cancer in Families from Southern Italy (Sicily)—Prevalence and Geographic Distribution of Pathogenic Variants in BRCA1/2 Genes. Cancers, 2020, 12, 1158.	3.7	30
65	Prognostic clinical factors in patients affected by non-small-cell lung cancer receiving Nivolumab. Expert Opinion on Biological Therapy, 2020, 20, 319-326.	3.1	12
66	The significance of epidermal growth factor receptor uncommon mutations in non-small cell lung cancer: A systematic review and critical appraisal. Cancer Treatment Reviews, 2020, 85, 101994.	7.7	89
67	Moving the Target on the Optimal Adjuvant Strategy for Resected Pancreatic Cancers: A Systematic Review with Meta-Analysis. Cancers, 2020, 12, 534.	3.7	15
68	CARDIOVASCULAR RISK IN ESSENTIAL THROMBOCYTHEMIA AND POLYCYTHEMIA VERA: THROMBOTIC RISK AND SURVIVAL. Mediterranean Journal of Hematology and Infectious Diseases, 2020, 12, e2020008.	1.3	14
69	Impact of BMI on HER2+ metastatic breast cancer patients treated with pertuzumab and/or trastuzumab emtansine. Realâ€world evidence. Journal of Cellular Physiology, 2020, 235, 7900-7910.	4.1	19
70	Neutrophil-to-Lymphocyte Ratio (NLR), Platelet-to-Lymphocyte Ratio (PLR), and Outcomes with Nivolumab in Pretreated Non-Small Cell Lung Cancer (NSCLC): A Large Retrospective Multicenter Study. Advances in Therapy, 2020, 37, 1145-1155.	2.9	102
71	Cardiovascular Toxicity in Cancer Patients Treated with Tyrosine Kinase Inhibitors: A Real-World Single-Center Experience. Oncology, 2020, 98, 445-451.	1.9	26
72	COVID-19 Infection in Cancer Patients: How Can Oncologists Deal With These Patients?. Frontiers in Oncology, 2020, 10, 734.	2.8	38

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73	The Essential Thrombocythemia, Thrombotic Risk Stratification, and Cardiovascular Risk Factors. Advances in Hematology, 2020, 2020, 1-5.	1.0	5
74	<i>BRCA1/2</i> pathogenic variants in triple-negative <i>versus</i> luminal-like breast cancers: genotype–phenotype correlation in a cohort of 531 patients. Therapeutic Advances in Medical Oncology, 2020, 12, 175883592097532.	3.2	34
75	Integrating Liquid Biopsy and Radiomics to Monitor Clonal Heterogeneity of EGFR-Positive Non-Small Cell Lung Cancer. Frontiers in Oncology, 2020, 10, 593831.	2.8	25
76	Fatal Heart Failure Induced By Pazopanib In A Sarcoma Patient Previously Treated With Gemcitabine. Journal of the Saudi Heart Association, 2020, 32, 285-287.	0.4	2
77	Cell-free DNA and exoDNA analysis in metastatic colorectal cancer patients (mCRC) Journal of Clinical Oncology, 2020, 38, e16093-e16093.	1.6	1
78	Breast Cancer in Men: Oncology. , 2020, , 85-92.		0
79	Denosumab for bone health in prostate and breast cancer patients receiving endocrine therapy? A systematic review and a meta-analysis of randomized trials. Journal of Bone Oncology, 2019, 18, 100252.	2.4	23
80	How do skeletal morbidity rate and special toxicities affect 12-week versus 4-week schedule zoledronic acid efficacy? A systematic review and a meta-analysis of randomized trials. Critical Reviews in Oncology/Hematology, 2019, 142, 68-75.	4.4	4
81	Comparison between thrombotic risk scores in essential thrombocythemia and survival implications. Hematological Oncology, 2019, 37, 434-437.	1.7	10
82	Gut microbiota and cancer: How gut microbiota modulates activity, efficacy and toxicity of antitumoral therapy. Critical Reviews in Oncology/Hematology, 2019, 143, 139-147.	4.4	100
83	BRCA1/2 Molecular Assay for Ovarian Cancer Patients: A Survey through Italian Departments of Oncology and Molecular and Genomic Diagnostic Laboratories. Diagnostics, 2019, 9, 146.	2.6	3
84	How to Deal with Second Line Dilemma in Metastatic Colorectal Cancer? A Systematic Review and Meta-Analysis. Cancers, 2019, 11, 1189.	3.7	4
85	Programmed Death Ligand 1 (PD-L1) as a Predictive Biomarker for Pembrolizumab Therapy in Patients with Advanced Non-Small-Cell Lung Cancer (NSCLC). Advances in Therapy, 2019, 36, 2600-2617.	2.9	80
86	Detection of RAS mutations in circulating tumor DNA: a new weapon in an old war against colorectal cancer. A systematic review of literature and meta-analysis. Therapeutic Advances in Medical Oncology, 2019, 11, 175883591987465.	3.2	27
87	Mitochondrion at the Crossroad Between Nutrients and Epigenome. Frontiers in Endocrinology, 2019, 10, 673.	3.5	7
88	Recommendations for the implementation of BRCA testing in ovarian cancer patients and their relatives. Critical Reviews in Oncology/Hematology, 2019, 140, 67-72.	4.4	51
89	Can the plasma PD-1 levels predict the presence and efficiency of tumor-infiltrating lymphocytes in patients with metastatic melanoma?. Therapeutic Advances in Medical Oncology, 2019, 11, 175883591984887.	3.2	30
90	The HERBA Study: A Retrospective Multi-Institutional Italian Study on Patients With Brain Metastases From HER2-Positive Breast Cancer. Clinical Breast Cancer, 2019, 19, e501-e510.	2.4	11

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91	An update on the conquests and perspectives of cardio-oncology in the field of tumor angiogenesis-targeting TKI-based therapy. Expert Opinion on Drug Safety, 2019, 18, 485-496.	2.4	10
92	<p>Weekly alternate intensive regimen FIrB/FOx in metastatic colorectal cancer patients: an update from clinical practice</p> . OncoTargets and Therapy, 2019, Volume 12, 2159-2170.	2.0	8
93	Epidermal Growth Factor Receptor (EGFR) Cell Expression During Adjuvant Treatment After Transurethral Resection for Non-Muscle-Invasive Bladder Cancer: A New Potential Tool to Identify Patients at Higher Risk of Disease Progression. Clinical Genitourinary Cancer, 2019, 17, e751-e758.	1.9	12
94	Monitoring blood biomarkers to predict nivolumab effectiveness in NSCLC patients. Therapeutic Advances in Medical Oncology, 2019, 11, 175883591983992.	3.2	48
95	Prognostic significance of circulating PD-1, PD-L1, pan-BTN3As, BTN3A1 and BTLA in patients with pancreatic adenocarcinoma. Oncolmmunology, 2019, 8, e1561120.	4.6	92
96	One shot NEPA plus dexamethasone to prevent multiple-day chemotherapy in sarcoma patients. Supportive Care in Cancer, 2019, 27, 3593-3597.	2.2	10
97	Are Long Noncoding RNAs New Potential Biomarkers in Gastrointestinal Stromal Tumors (GISTs)? The Role of H19 and MALAT1. Journal of Oncology, 2019, 2019, 1-7.	1.3	13
98	Management of Ponatinib in Patients with Chronic Myeloid Leukemia with Cardiovascular Risk Factors. Chemotherapy, 2019, 64, 205-209.	1.6	10
99	Eribulin mesylate use as third-line therapy in patients with metastatic breast cancer (VESPRY): a prospective, multicentre, observational study. Therapeutic Advances in Medical Oncology, 2019, 11, 175883591989575.	3.2	13
100	Adipose tissue, angiogenesis and angio-MIR under physiological and pathological conditions. European Journal of Cell Biology, 2019, 98, 53-64.	3.6	14
101	Immunomodulation in Vascularized Composite Allotransplantation. Annals of Plastic Surgery, 2019, 82, 245-251.	0.9	18
102	Insight into genetic susceptibility to male breast cancer by multigene panel testing: Results from a multicenter study in Italy. International Journal of Cancer, 2019, 145, 390-400.	5.1	40
103	Palbociclib plus endocrine therapy in HER2 negative, hormonal receptorâ€positive, advanced breast cancer: A realâ€world experience. Journal of Cellular Physiology, 2019, 234, 7708-7717.	4.1	21
104	Role of tumor-infiltrating lymphocytes in patients with solid tumors: Can a drop dig a stone?. Cellular Immunology, 2019, 343, 103753.	3.0	187
105	Evaluation of CYP17A1 and CYP1B1 polymorphisms in male breast cancer risk. Endocrine Connections, 2019, 8, 1224-1229.	1.9	6
106	Activity and safety of temozolomide in advanced adrenocortical carcinoma patients. European Journal of Endocrinology, 2019, 181, 681-689.	3.7	30
107	Cardiovascular Damage in Clinical Trials. Current Clinical Pathology, 2019, , 205-217.	0.0	0
108	Effects of Dietary Restriction on Cancer Development and Progression. , 2019, , 1355-1373.		0

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109	A novel predictive biomarker of immunotherapy response in metastatic renal cell carcinoma (mRCC): The lymphocyte microRNA expression profile Journal of Clinical Oncology, 2019, 37, e16109-e16109.	1.6	0
110	Molecular profiling of pancreatic neuroendocrine tumors (pNETS) and the clinical potential. Expert Review of Gastroenterology and Hepatology, 2018, 12, 471-478.	3.0	5
111	A possible role of FANCM mutations in male breast cancer susceptibility: Results from a multicenter study in Italy. Breast, 2018, 38, 92-97.	2.2	23
112	Looking for the best immuneâ€checkpoint inhibitor in preâ€treated NSCLC patients: An indirect comparison between nivolumab, pembrolizumab and atezolizumab. International Journal of Cancer, 2018, 142, 1277-1284.	5.1	81
113	A single-institution retrospective analysis of metachronous and synchronous metastatic bronchial neuroendocrine tumors. Journal of Thoracic Disease, 2018, 10, 3928-3939.	1.4	15
114	Monoclonal antibodies for the treatment of non-hematological tumors: a safety review. Expert Opinion on Drug Safety, 2018, 17, 1197-1209.	2.4	11
115	Contribution of MUTYH Variants to Male Breast Cancer Risk: Results From a Multicenter Study in Italy. Frontiers in Oncology, 2018, 8, 583.	2.8	25
116	Circular RNA in Exosomes. Advances in Experimental Medicine and Biology, 2018, 1087, 109-117.	1.6	139
117	The Era of PARP inhibitors in ovarian cancer: "Class Action―or not? A systematic review and meta-analysis. Critical Reviews in Oncology/Hematology, 2018, 131, 83-89.	4.4	37
118	The diagnostic accuracy of circulating tumor DNA for the detection of EGFR-T790M mutation in NSCLC: a systematic review and meta-analysis. Scientific Reports, 2018, 8, 13379.	3.3	66
119	Nine weeks versus 1 year adjuvant trastuzumab in combination with chemotherapy: final results of the phase III randomized Short-HER study. Annals of Oncology, 2018, 29, 2328-2333.	1.2	124
120	Spheroids from adiposeâ€derived stem cells exhibit an miRNA profile of highly undifferentiated cells. Journal of Cellular Physiology, 2018, 233, 8778-8789.	4.1	20
121	The changing scenario of 1st line therapy in non-oncogene addicted NSCLCs in the era of immunotherapy. Critical Reviews in Oncology/Hematology, 2018, 130, 1-12.	4.4	16
122	Cardiotoxicity mechanisms of the combination of BRAF-inhibitors and MEK-inhibitors. , 2018, 192, 65-73.		35
123	The use of SAMe in chemotherapy-induced liver injury. Critical Reviews in Oncology/Hematology, 2018, 130, 70-77.	4.4	21
124	Dose-finding study of oxaliplatin associated to capecitabine-based preoperative chemoradiotherapy in locally advanced rectal cancer. Oncotarget, 2018, 9, 17906-17914.	1.8	5
125	Dose-finding study of intensive weekly alternating schedule of docetaxel, 5-fluorouracil, and oxaliplatin, FD/FOx regimen, in metastatic gastric cancer. Oncotarget, 2018, 9, 20339-20350.	1.8	5
126	Real life triplet FIr/FOx chemotherapy in first-line metastatic pancreatic ductal adenocarcinoma patients: recommended schedule for expected activity and safety and phase II study. Oncotarget, 2018, 9, 31861-31876.	1.8	4

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127	Metastatic Site Location Influences the Diagnostic Accuracy of ctDNA EGFR- Mutation Testing in NSCLC Patients: a Pooled Analysis. Current Cancer Drug Targets, 2018, 18, 697-705.	1.6	34
128	Phospho-Akt overexpression is prognostic and can be used to tailor the synergistic interaction of Akt inhibitors with gemcitabine in pancreatic cancer. Journal of Hematology and Oncology, 2017, 10, 9.	17.0	65
129	Risk Perception and Psychological Distress in Genetic Counselling for Hereditary Breast and/or Ovarian Cancer. Journal of Genetic Counseling, 2017, 26, 999-1007.	1.6	32
130	EGFR inhibition in NSCLC: New findings…. and opened questions?. Critical Reviews in Oncology/Hematology, 2017, 112, 126-135.	4.4	22
131	Effects of Dietary Restriction on Cancer Development and Progression. , 2017, , 1-19.		1
132	Liquid Biopsy in Esophageal, Gastric, and Pancreatic Cancers. Current Clinical Pathology, 2017, , 137-150.	0.0	0
133	Olaratumab: PDGFR-α inhibition as a novel tool in the treatment of advanced soft tissue sarcomas. Critical Reviews in Oncology/Hematology, 2017, 118, 1-6.	4.4	16
134	Liquid Biopsy in Cancer Patients: The Hand Lens to Investigate Tumor Evolution. Current Clinical Pathology, 2017, , 1-5.	0.0	2
135	Liquid Biopsy in Non-Small Cell Lung Cancer (NSCLC). Current Clinical Pathology, 2017, , 103-115.	0.0	4
136	Cancer Clonal Evolution and Intra-tumor Heterogeneity. Current Clinical Pathology, 2017, , 27-39.	0.0	1
137	Liquid Biopsy in Colorectal Cancer. Current Clinical Pathology, 2017, , 117-124.	0.0	Ο
138	Liquid Biopsy in Gynecological Cancers. Current Clinical Pathology, 2017, , 85-93.	0.0	0
139	The effects of enzalutamide and abiraterone on skeletal related events and bone radiological progression free survival in castration resistant prostate cancer patients: An indirect comparison of randomized controlled trials. Critical Reviews in Oncology/Hematology, 2017, 120, 227-233.	4.4	15
140	Anticancer therapy-induced vascular toxicity: VEGF inhibition and beyond. International Journal of Cardiology, 2017, 227, 11-17.	1.7	64
141	Wholeâ€exome sequencing and targeted gene sequencing provide insights into the role of <i>PALB2</i> as a male breast cancer susceptibility gene. Cancer, 2017, 123, 210-218.	4.1	31
142	Personalization of regorafenib treatment in metastatic gastrointestinal stromal tumours in real-life clinical practice. Therapeutic Advances in Medical Oncology, 2017, 9, 731-739.	3.2	20
143	Cabozantinib targets bone microenvironment modulating human osteoclast and osteoblast functions. Oncotarget, 2017, 8, 20113-20121.	1.8	36
144	Targeting Angiogenesis in Biliary Tract Cancers: An Open Option. International Journal of Molecular Sciences, 2017, 18, 418.	4.1	47

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145	Cardiotoxic Effects of Anti-VEGFR Tyrosine Kinase Inhibitors. , 2017, , 69-89.		7
146	Exosomes as diagnostic and predictive biomarkers in lung cancer. Journal of Thoracic Disease, 2017, 9, S1373-S1382.	1.4	90
147	Liquid Biopsy in Gastrointestinal Stromal Tumor. Current Clinical Pathology, 2017, , 151-159.	0.0	1
148	Clinical parameters to guide decision-making in elderly metastatic colorectal cancer patients treated with intensive cytotoxic and anti-angiogenic therapy. Oncotarget, 2017, 8, 37875-37883.	1.8	12
149	"Back to a false normality― new intriguing mechanisms of resistance to PARP inhibitors. Oncotarget, 2017, 8, 23891-23904.	1.8	24
150	Analysis of miRNA expression profile induced by short term starvation in breast cancer cells treated with doxorubicin. Oncotarget, 2017, 8, 71924-71932.	1.8	26
151	A retrospective multicentric observational study of trastuzumab emtansine in HER2 positive metastatic breast cancer: a real-world experience. Oncotarget, 2017, 8, 56921-56931.	1.8	53
152	Effects of erybuline/capecitabine (EC) treatment in very elderly women (VEW) with MBC Journal of Clinical Oncology, 2017, 35, e12508-e12508.	1.6	0
153	Analysis of tissue and circulating microRNA expression during metaplastic transformation of the esophagus. Oncotarget, 2016, 7, 47821-47830.	1.8	36
154	Chemotherapy cardiotoxicity. Journal of Cardiovascular Medicine, 2016, 17, 270-275.	1.5	15
155	Recommendations for the implementation of <i>BRCA</i> testing in the care and treatment pathways of ovarian cancer patients. Future Oncology, 2016, 12, 2071-2075.	2.4	21
156	Neutrophil/lymphocyte ratio helps select metastatic pancreatic cancer patients benefitting from oxaliplatin. Cancer Biomarkers, 2016, 17, 335-345.	1.7	13
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