Enrico Mini

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

137
papers

5,975
citations

37
h-index

75
g-index

148
ext. papers

6,815
ext. citations

5.6
avg, IF

L-index

#	Paper	IF	Citations
137	Natural compounds for cancer treatment and prevention. <i>Pharmacological Research</i> , 2009 , 59, 365-78	10.2	464
136	Randomized phase III trial comparing biweekly infusional fluorouracil/leucovorin alone or with irinotecan in the adjuvant treatment of stage III colon cancer: PETACC-3. <i>Journal of Clinical Oncology</i> , 2009 , 27, 3117-25	2.2	354
135	Gold compounds as anticancer agents: chemistry, cellular pharmacology, and preclinical studies. <i>Medicinal Research Reviews</i> , 2010 , 30, 550-80	14.4	354
134	Gold(III) complexes as potential antitumor agents: solution chemistry and cytotoxic properties of some selected gold(III) compounds. <i>Journal of Medicinal Chemistry</i> , 2000 , 43, 3541-8	8.3	282
133	Pharmacokinetic drug interactions of macrolides. <i>Clinical Pharmacokinetics</i> , 1992 , 23, 106-31	6.2	249
132	Gold(III) complexes with bipyridyl ligands: solution chemistry, cytotoxicity, and DNA binding properties. <i>Journal of Medicinal Chemistry</i> , 2002 , 45, 1672-7	8.3	236
131	Gold(III) compounds as anticancer agents: relevance of gold-protein interactions for their mechanism of action. <i>Journal of Inorganic Biochemistry</i> , 2008 , 102, 564-75	4.2	226
130	Oxaliplatin, fluorouracil, and leucovorin with or without cetuximab in patients with resected stage III colon cancer (PETACC-8): an open-label, randomised phase 3 trial. <i>Lancet Oncology, The</i> , 2014 , 15, 86	2 ⁻²⁷ 3 ⁷	190
129	Structural and solution chemistry, antiproliferative effects, and DNA and protein binding properties of a series of dinuclear gold(III) compounds with bipyridyl ligands. <i>Journal of Medicinal Chemistry</i> , 2006 , 49, 5524-31	8.3	167
128	High-resolution melting analysis for rapid detection of KRAS, BRAF, and PIK3CA gene mutations in colorectal cancer. <i>American Journal of Clinical Pathology</i> , 2008 , 130, 247-53	1.9	146
127	Prognostic Value of BRAF and IKRAS Mutations in MSI and MSS Stage III Colon Cancer. <i>Journal of the National Cancer Institute</i> , 2017 , 109,	9.7	138
126	Genotype-driven phase I study of irinotecan administered in combination with fluorouracil/leucovorin in patients with metastatic colorectal cancer. <i>Journal of Clinical Oncology</i> , 2010 , 28, 866-71	2.2	128
125	Overcoming tumor multidrug resistance using drugs able to evade P-glycoprotein or to exploit its expression. <i>Medicinal Research Reviews</i> , 2012 , 32, 1220-62	14.4	124
124	Clinical pharmacokinetics of depot leuprorelin. Clinical Pharmacokinetics, 2002, 41, 485-504	6.2	119
123	Mechanisms of cytotoxicity of selected organogold(III) compounds. <i>Journal of Medicinal Chemistry</i> , 2005 , 48, 6761-5	8.3	116
122	Adverse effects of macrolide antibacterials. <i>Drug Safety</i> , 1993 , 9, 346-64	5.1	115
121	In vitro antiproliferative activity against human colon cancer cell lines of representative 4-thiazolidinones. Part I. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2005 , 15, 3930-3	2.9	109

(2019-2003)

homocysteine plasma level after chronic methotrexate treatment of ovarian cancer patients. International Journal of Cancer, 2003, 103, 294-9	7.5	107
Genomic and genetic alterations influence the progression of gastric cancer. <i>World Journal of Gastroenterology</i> , 2011 , 17, 290-9	5.6	93
Association of Systemic Inflammation Index and Body Mass Index with Survival in Patients with Renal Cell Cancer Treated with Nivolumab. <i>Clinical Cancer Research</i> , 2019 , 25, 3839-3846	12.9	90
Epigenetics and chemoresistance in colorectal cancer: an opportunity for treatment tailoring and novel therapeutic strategies. <i>Drug Resistance Updates</i> , 2011 , 14, 280-96	23.2	89
Prognostic Effect of BRAF and KRAS Mutations in Patients With Stage III Colon Cancer Treated With Leucovorin, Fluorouracil, and Oxaliplatin With or Without Cetuximab: A Post Hoc Analysis of the PETACC-8 Trial. <i>JAMA Oncology</i> , 2016 , 2, 643-653	13.4	87
Clinical pharmacokinetic properties of the macrolide antibiotics. Effects of age and various pathophysiological states (Part I). <i>Clinical Pharmacokinetics</i> , 1989 , 16, 193-214	6.2	73
Solution chemistry and cytotoxic properties of novel organogold(III) compounds. <i>Bioorganic and Medicinal Chemistry</i> , 2004 , 12, 6039-43	3.4	68
Synthesis, structural characterization, solution behavior, and in vitro antiproliferative properties of a series of gold complexes with 2-(2'-pyridyl)benzimidazole as ligand: comparisons of gold(III) versus gold(I) and mononuclear versus binuclear derivatives. <i>Inorganic Chemistry</i> , 2012 , 51, 3161-71	5.1	67
Role of Deficient DNA Mismatch Repair Status in Patients With Stage III Colon Cancer Treated With FOLFOX Adjuvant Chemotherapy: A Pooled Analysis From 2 Randomized Clinical Trials. <i>JAMA Oncology</i> , 2018 , 4, 379-383	13.4	64
Chemistry and biology of two novel gold(I) carbene complexes as prospective anticancer agents. <i>Inorganic Chemistry</i> , 2014 , 53, 2396-403	5.1	63
Gold(III) compounds as potential antitumor agents: Cytotoxicity and DNA binding properties of some selected polyamine-gold(III) complexes. <i>Inorganica Chimica Acta</i> , 1998 , 281, 90-94	2.7	58
Italian Nivolumab Expanded Access Program in[Nonsquamous Non-Small Cell Lung Cancer Patients: Results in Never-Smokers and EGFR-Mutant Patients. <i>Journal of Thoracic Oncology</i> , 2018 , 13, 1146-1155	8.9	57
Exploring the biochemical mechanisms of cytotoxic gold compounds: a proteomic study. <i>Journal of Biological Inorganic Chemistry</i> , 2010 , 15, 573-82	3.7	52
Biological properties of two gold(III) complexes: AuCl3(Hpm) and AuCl2(pm). <i>Journal of Inorganic Biochemistry</i> , 1997 , 66, 103-9	4.2	51
Clinical validity of a DPYD-based pharmacogenetic test to predict severe toxicity to fluoropyrimidines. <i>International Journal of Cancer</i> , 2015 , 137, 2971-80	7.5	48
Melatonin's growth-inhibitory effect on hepatoma AH 130 in the rat. <i>Cancer Letters</i> , 1998 , 125, 51-9	9.9	45
Cytotoxicity and DNA binding properties of a chloro glycylhistidinate gold(III) complex (GHAu). <i>Chemico-Biological Interactions</i> , 2000 , 125, 29-38	5	44
Replacement of the Thiosugar of Auranofin with Iodide Enhances the Anticancer Potency in a Mouse Model of Ovarian Cancer. <i>ACS Medicinal Chemistry Letters</i> , 2019 , 10, 656-660	4.3	40
	homocysteine plasma level after chronic methotrexate treatment of ovarian cancer patients. <i>International Journal of Cancer</i> , 2003, 103, 294-9 Genomic and genetic alterations influence the progression of gastric cancer. <i>World Journal of Castroenterology</i> , 2011, 17, 290-9 Association of Systemic Inflammation Index and Body Mass Index with Survival in Patients with Renal Cell Cancer Treated with Nivolumab. <i>Clinical Cancer Research</i> , 2019, 25, 3839-3846 Epigenetics and chemoresistance in colorectal cancer: an opportunity for treatment tailoring and novel therapeutic strategies. <i>Drug Resistance Updates</i> , 2011, 14, 280-96 Prognostic Effect of BRAF and KRAS Mutations in Patients With Stage III Colon Cancer Treated With Leucovorin, Fluorouracil, and Oxaliplatin With or Without Cetuximab: A Post Hoc Analysis of the PETACC-8 Trial. <i>JAMA Oncology</i> , 2016, 2, 643-653 Clinical pharmacokinetic properties of the macrolide antibiotics. Effects of age and various pathophysiological states (Part I). <i>Clinical Pharmacokinetics</i> , 1989, 16, 193-214 Solution chemistry and cytotoxic properties of novel organogold(III) compounds. <i>Bioorganic and Medicinal Chemistry</i> , 2004, 12, 6039-43 Synthesis, structural characterization, solution behavior, and in vitro antiproliferative properties of a series of gold complexes with 2-(2'-pyridyl)benzimidazole as ligand: comparisons of gold(III) versus gold(I) and mononuclear versus binuclear derivatives. <i>Inorganic Chemistry</i> , 2012, 51, 3161-71 Role of Deficient DNA Mismatch Repair Status in Patients With Stage III Colon Cancer Treated With FOLEOX Adjuvant Chemotherapy: A Pooled Analysis From 2 Randomized Clinical Trials. <i>JAMA Oncology</i> , 2018, 4, 379-383 Chemistry and biology of two novel gold(I) carbene complexes as prospective anticancer agents. <i>Inorganic Chemistry</i> , 2014, 53, 2396-403 Cold(III) compounds as potential antitumor agents: Cytotoxicity and DNA binding properties of some selected polyamine-gold(III) complexes. <i>Inorganic Chimica Acta</i> , 1998, 281, 90-94 Italian Nivolum	homocysteine plasma level after chronic methotrexate treatment of ovarian cancer patients. International Journal of Cancer, 2003, 103, 294-9 Genomic and genetic alterations influence the progression of gastric cancer. World Journal of Castroenterology, 2011, 17, 290-9 Association of Systemic Inflammation Index and Body Mass Index with Survival in Patients with Renal Cell Cancer Treated with Nivolumab. Clinical Cancer Research, 2019, 25, 3839-3846 Epigenetics and chemoresistance in colorectal cancer an opportunity for treatment tailoring and novel therapeutic strategies. Drug Resistance Updates, 2011, 14, 280-96 Prognostic Effect of BRAF and KRAS Mutations in Patients With Stage III Colon Cancer Treated With Leucovorin, Fluorouracil, and Oxaliplatin With or Without Cetuximab: A Post Hoc Analysis of the PETAC-8 Trial. JAMA Oncology, 2016, 2, 643-653 Clinical pharmacokinetic properties of the macrolide antibiotics. Effects of age and various pathophysiological states (Part I). Clinical Pharmacokinetics, 1989, 16, 193-214 Solution chemistry and cytotoxic properties of novel organogold(III) compounds. Bioorganic and Medicinal Chemistry, 2004, 12, 6039-43 Synthesis, structural characterization, solution behavior, and in vitro antiproliferative properties of a series of gold complexes with 2-(2°-pyridy) benzimidazole as ligands comparisons of gold(III) versus gold(I) and mononuclear versus binuclear derivatives. Inorganic Chemistry, 2012, 51, 3161-71 Role of Deficient DNA Mismatch Repair Status in Patients With Stage III Colon Cancer Treated With FOLFOX Adjuvant Chemotherapy: A Pooled Analysis From 2 Randomized Clinical Trials. JAMA Oncology, 2018, 4, 379-383 Chemistry and biology of two novel gold(II) carbene complexes as prospective anticancer agents. Inorganic Chemistry, 2014, 53, 2396-403 Cold(III) compounds as potential antitumor agents: Cytotoxicity and DNA binding properties of some selected polyamine-gold(III) complexes. Inorganica Chimica Acta, 1998, 281, 90-94 Exploring the biochemical mechanisms

102	Structural and solution chemistry, protein binding and antiproliferative profiles of gold(I)/(III) complexes bearing the saccharinato ligand. <i>Journal of Inorganic Biochemistry</i> , 2011 , 105, 348-55	4.2	40
101	Antiproliferative effects of two gold(I)-N-heterocyclic carbene complexes in A2780 human ovarian cancer cells: a comparative proteomic study. <i>Oncotarget</i> , 2018 , 9, 28042-28068	3.3	40
100	Strategy to provide a useful solution to effective delivery of dihydroartemisinin: development, characterization and in vitro studies of liposomal formulations. <i>Colloids and Surfaces B: Biointerfaces</i> , 2014 , 116, 121-7	6	37
99	Association of Prognostic Value of Primary Tumor Location in Stage III Colon Cancer With RAS and BRAF Mutational Status. <i>JAMA Oncology</i> , 2018 , 4, e173695	13.4	37
98	The molecular mechanisms of antimetastatic ruthenium compounds explored through DIGE proteomics. <i>Journal of Inorganic Biochemistry</i> , 2013 , 118, 94-9	4.2	35
97	Size dependent biological profiles of PEGylated gold nanorods. <i>Journal of Materials Chemistry B</i> , 2014 , 2, 6072-6080	7.3	34
96	Cytotoxic properties of a new organometallic platinum(II) complex and its gold(I) heterobimetallic derivatives. <i>Dalton Transactions</i> , 2016 , 45, 579-90	4.3	33
95	Proteomic analysis of ovarian cancer cell responses to cytotoxic gold compounds. <i>Metallomics</i> , 2012 , 4, 307-14	4.5	33
94	Gold(III) complexes with 2-substituted pyridines as experimental anticancer agents: solution behavior, reactions with model proteins, antiproliferative properties. <i>Journal of Inorganic Biochemistry</i> , 2012 , 108, 123-7	4.2	32
93	Enhanced Efficacy of Artemisinin Loaded in Transferrin-Conjugated Liposomes versus Stealth Liposomes against HCT-8 Colon Cancer Cells. <i>ChemMedChem</i> , 2016 , 11, 1745-51	3.7	32
92	Methotrexate chemosensitivity by ATP luminescence in human leukemia cell lines and in breast cancer primary cultures: comparison of the TCA-100 assay with a clonogenic assay. <i>Anti-Cancer Drugs</i> , 1995 , 6, 398-404	2.4	31
91	Transcriptional subtyping and CD8 immunohistochemistry identifies poor prognosis stage II/III colorectal cancer patients who benefit from adjuvant chemotherapy. <i>JCO Precision Oncology</i> , 2018 , 2018,	3.6	31
90	Proteomic analysis of A2780/S ovarian cancer cell response to the cytotoxic organogold(III) compound Aubipy(c). <i>Journal of Proteomics</i> , 2014 , 103, 103-20	3.9	30
89	N,N-bis(cyclohexanol)amine aryl esters: a new class of highly potent transporter-dependent multidrug resistance inhibitors. <i>Journal of Medicinal Chemistry</i> , 2009 , 52, 807-17	8.3	29
88	Clinical pharmacokinetic properties of the macrolide antibiotics. Effects of age and various pathophysiological states (Part II). <i>Clinical Pharmacokinetics</i> , 1989 , 16, 261-82	6.2	29
87	Selection and characterization of a human ovarian cancer cell line resistant to auranofin. <i>Oncotarget</i> , 2017 , 8, 96062-96078	3.3	29
86	Prospective validation of a lymphocyte infiltration prognostic test in stage III colon cancer patients treated with adjuvant FOLFOX. <i>European Journal of Cancer</i> , 2017 , 82, 16-24	7.5	28
85	Synthesis of new pyrazolo[5,1-c][1,2,4] benzotriazines, pyrazolo[5,1-c]pyrido[4,3-e][1,2,4] triazines and their open analogues as cytotoxic agents in normoxic and hypoxic conditions. <i>Bioorganic and Medicinal Chemistry</i> , 2008 , 16, 9409-19	3.4	28

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84	Pharmacogenetics: implementing personalized medicine. <i>Clinical Cases in Mineral and Bone Metabolism</i> , 2009 , 6, 17-24		28	
83	Effect of the SOD mimetic MnL4 on in vitro and in vivo oxaliplatin toxicity: Possible aid in chemotherapy induced neuropathy. <i>Free Radical Biology and Medicine</i> , 2016 , 93, 67-76	7.8	26	
82	Effects of 5-methyltetrahydrofolate on the activity of fluoropyrimidines against human leukemia (CCRF-CEM) cells. <i>Biochemical Pharmacology</i> , 1987 , 36, 2905-11	6	26	
81	Role of ATP-binding cassette transporters in cancer initiation and progression. <i>Seminars in Cancer Biology</i> , 2020 , 60, 72-95	12.7	24	
80	2D-DIGE analysis of ovarian cancer cell responses to cytotoxic gold compounds. <i>Molecular BioSystems</i> , 2012 , 8, 985-93		22	
79	Structure-activity relationships studies in a series of N,N-bis(alkanol)amine aryl esters as P-glycoprotein (Pgp) dependent multidrug resistance (MDR) inhibitors. <i>Journal of Medicinal Chemistry</i> , 2010 , 53, 1755-62	8.3	22	
78	HLA-G 3'UTR Polymorphisms Impact the Prognosis of Stage II-III CRC Patients in Fluoropyrimidine-Based Treatment. <i>PLoS ONE</i> , 2015 , 10, e0144000	3.7	22	
77	Results from a meta-analysis of immune checkpoint inhibitors in first-line renal cancer patients: does PD-L1 matter?. <i>Therapeutic Advances in Medical Oncology</i> , 2019 , 11, 1758835919861905	5.4	21	
76	Limited sampling model for the analysis of 5-fluorouracil pharmacokinetics in adjuvant chemotherapy for colorectal cancer. <i>Clinical Pharmacology and Therapeutics</i> , 2002 , 72, 627-37	6.1	21	
75	Thymidylate synthase expression and genotype have no major impact on the clinical outcome of colorectal cancer patients treated with 5-fluorouracil. <i>Pharmacological Research</i> , 2011 , 64, 242-8	10.2	19	
74	Inhibitory effect of luteinising hormone-releasing hormone analogues on human endometrial cancer in vitro. <i>Cancer Letters</i> , 2000 , 150, 71-8	9.9	19	
73	Multidrug resistance (MDR) reversers: High activity and efficacy in a series of asymmetrical N,N-bis(alkanol)amine aryl esters. <i>European Journal of Medicinal Chemistry</i> , 2014 , 87, 398-412	6.8	17	
72	The Genotype for DPYD Risk Variants in Patients With Colorectal Cancer and the Related Toxicity Management Costs in Clinical Practice. <i>Clinical Pharmacology and Therapeutics</i> , 2019 , 105, 994-1002	6.1	17	
71	Structure-activity relationships in a series of auranofin analogues showing remarkable antiproliferative properties. <i>Journal of Inorganic Biochemistry</i> , 2020 , 208, 111079	4.2	17	
70	RNA sequencing reveals PNN and KCNQ1OT1 as predictive biomarkers of clinical outcome in stage III colorectal cancer patients treated with adjuvant chemotherapy. <i>International Journal of Cancer</i> , 2019 , 145, 2580-2593	7.5	16	
69	Identification of potential pharmacogenomic markers of clinical efficacy of 5-fluorouracil in colorectal cancer. <i>International Journal of Cancer</i> , 2011 , 128, 1935-45	7.5	16	
68	Uteroglobin reverts the transformed phenotype in the endometrial adenocarcinoma cell line HEC-1A by disrupting the metabolic pathways generating platelet-activating factor. <i>International Journal of Cancer</i> , 2000 , 88, 525-34	7.5	16	
67	Cytotoxic activity of 3-nitropyrazolo[5,1-c][1,2,4]benzotriazine derivatives: a new series of anti-proliferative agents. <i>Anti-Cancer Drugs</i> , 2005 , 16, 645-51	2.4	15	

66	Encorafenib, Binimetinib, and Cetuximab in BRAF V600E-Mutated Colorectal Cancer. <i>Translational Oncology</i> , 2020 , 13, 100795	4.9	14
65	Prognostic Value of Methylator Phenotype in Stage III Colon Cancer Treated with Oxaliplatin-based Adjuvant Chemotherapy. <i>Clinical Cancer Research</i> , 2018 , 24, 4745-4753	12.9	14
64	Cytotoxic effects of hyperthermia, 5-fluorouracil and their combination on a human leukemia T-lymphoblast cell line, CCRF-CEM. <i>European Journal of Cancer & Clinical Oncology</i> , 1986 , 22, 927-34		13
63	In vitro study on the safety of near infrared laser therapy in its potential application as postmastectomy lymphedema treatment. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2015 , 151, 285-96	6.7	12
62	New structure-activity relationship studies in a series of N,N-bis(cyclohexanol)amine aryl esters as potent reversers of P-glycoprotein-mediated multidrug resistance (MDR). <i>Bioorganic and Medicinal Chemistry</i> , 2013 , 21, 456-65	3.4	12
61	Combination chemotherapy with cyclophosphamide, fluorouracil, and either epirubicin or mitoxantrone: a comparative randomized multicenter study in metastatic breast carcinoma. <i>Cancer Investigation</i> , 1991 , 9, 249-55	2.1	12
60	Differential inhibitory effects on human endometrial carcinoma cell growth of luteinizing hormone-releasing hormone analogues. <i>Gynecologic Oncology</i> , 1998 , 71, 396-403	4.9	11
59	Focus on Biochemical and Clinical Predictors of Response to Immune Checkpoint Inhibitors in Metastatic Urothelial Carcinoma: Where Do We Stand?. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	11
58	GOLFIG Chemo-Immunotherapy in Metastatic Colorectal Cancer Patients. A Critical Review on a Long-Lasting Follow-Up. <i>Frontiers in Oncology</i> , 2019 , 9, 1102	5.3	11
57	Pharmacokinetic study of gemcitabine, given as prolonged infusion at fixed dose rate, in combination with cisplatin in patients with advanced non-small-cell lung cancer. <i>Cancer Chemotherapy and Pharmacology</i> , 2010 , 65, 1197-202	3.5	10
56	Proteomic analysis of the cytotoxic effects induced by the organogold(III) complex Aubipyc in cisplatin-resistant A2780 ovarian cancer cells: further evidence for the glycolytic pathway implication. <i>Molecular BioSystems</i> , 2015 , 11, 1653-67		9
55	TRK fusion positive cancers: From first clinical data of a TRK inhibitor to future directions. <i>Critical Reviews in Oncology/Hematology</i> , 2020 , 152, 103011	7	8
54	Resistance to methotrexate in SKOV-3 cell lines after chronic exposure to carbamazepine is associated with a decreased expression of folate receptor. <i>International Journal of Cancer</i> , 2000 , 85, 683	3795	8
53	Synthesis and evaluation of 2,4-diaminoquinazoline antifolates with activity against methotrexate-resistant human tumor cells. <i>Biochemical Pharmacology</i> , 1984 , 33, 3251-5	6	8
52	Carcinoembryonic Antigen Levels and Survival in Stage III Colon Cancer: Analysis of the MOSAIC and PETACC-8 Trials. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 1153-1161	4	7
51	The complex metabolic network gearing the G1/S transition in leukemic stem cells: Hints to a rational use of antineoplastic agents. <i>Oncotarget</i> , 2015 , 6, 31985-96	3.3	7
50	The gut microbiome and efficacy of cancer immunotherapy. <i>Pharmacology & Therapeutics</i> , 2021 , 231, 107973	13.9	7
49	Prognostic value of BRAF V600E and KRAS exon 2 mutations in microsatellite stable (MSS), stage III colon cancers (CC) from patients (pts) treated with adjuvant FOLFOX+/- cetuximab: A pooled analysis of 3934 pts from the PETACC8 and N0147 trials. Journal of Clinical Opcology 2015, 33, 3507-35	2.2 307	6

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48	Novel Agents in Heavily Pretreated Metastatic Gastric Cancer: More Shadows Than Lights. <i>Journal of Oncology</i> , 2019 , 2019, 5692317	4.5	5	
47	Identification of pharmacogenomic markers of clinical efficacy in a dose-dense therapy regimen (R-CHOP14) in diffuse large B-cell lymphoma. <i>Leukemia and Lymphoma</i> , 2014 , 55, 2071-8	1.9	5	
46	O-0028 Adjuvant Folfox4 +/- Cetuximab in KRAS Wild-Type Patients with Resected Stage III Colon Cancer Results from the Petacc8 Intergroup Trial. <i>Annals of Oncology</i> , 2012 , 23, iv17	10.3	5	
45	Clinical Outcomes of Metastatic Renal Carcinoma Following Disease Progression to Programmed Death (PD)-1 or PD-L1 Inhibitors (IO): A Meet-URO Group Real World Study (Meet-Uro 7). <i>American</i> Journal of Clinical Oncology: Cancer Clinical Trials, 2021 , 44, 121-125	2.7	5	
44	Clinical Outcomes in Patients With Colon Cancer With Microsatellite Instability of Sporadic or Familial Origin Treated With Adjuvant FOLFOX With or Without Cetuximab: A Pooled Analysis of the PETACC8 and N0147 Trials. <i>JCO Precision Oncology</i> , 2020 , 4,	3.6	4	
43	Evaluation of methotrexate sensitivity in human leukemia cell lines by an adenosine triphosphate bioluminescence assay. <i>Anti-Cancer Drugs</i> , 1997 , 8, 767-77	2.4	4	
42	Modulation of dihydrofolate reductase gene expression in methotrexate-resistant human leukemia CCRF-CEM/E cells by antisense oligonucleotides. <i>Anti-Cancer Drugs</i> , 2000 , 11, 285-94	2.4	4	
41	Clinical Outcomes and Safety of Patients Treated with NAb-Paclitaxel Plus Gemcitabine in Metastatic Pancreatic Cancer: The NAPA Study. <i>Current Cancer Drug Targets</i> , 2020 , 20, 887-895	2.8	4	
40	and Can Predict the Efficacy of Adjuvant Fluoropyrimidine-Based Chemotherapy in Colorectal Cancer Patients. <i>Oncology Research</i> , 2021 , 28, 631-644	4.8	4	
39	Association between neutropenia and survival to nab-paclitaxel and gemcitabine in patients with metastatic pancreatic cancer. <i>Scientific Reports</i> , 2020 , 10, 19281	4.9	4	
38	Human epidermal growth factor receptor 2 (HER2) in advanced gastric cancer: where do we stand?. <i>Gastric Cancer</i> , 2021 , 24, 765-779	7.6	4	
37	Beyond Conventional: The New Horizon of Targeted Therapy for the Treatment of Advanced Non Small Cell Lung Cancer. <i>Frontiers in Oncology</i> , 2021 , 11, 632256	5.3	4	
36	Prognostic variables in low and high risk stage III colon cancers treated in two adjuvant chemotherapy trials. <i>European Journal of Cancer</i> , 2021 , 144, 101-112	7.5	4	
35	Nivolumab in never-smokers with advanced squamous non-small cell lung cancer: Results from the Italian cohort of an expanded access program. <i>Tumor Biology</i> , 2018 , 40, 1010428318815047	2.9	4	
34	A Clinical-Genetic Score to Identify Surgically Resected Colorectal Cancer Patients Benefiting From an Adjuvant Fluoropyrimidine-Based Therapy. <i>Frontiers in Pharmacology</i> , 2018 , 9, 1101	5.6	4	
33	TAS-102 in gastric cancer: Development and perspectives of a new biochemically modulated fluroropyrimidine drug combination. <i>Critical Reviews in Oncology/Hematology</i> , 2020 , 152, 102987	7	3	
32	An overview of the clinical use of cabozantinib in the treatment of advanced non-clear-cell renal cell carcinoma (NCCRCC). <i>Critical Reviews in Oncology/Hematology</i> , 2020 , 149, 102921	7	3	
31	Immune Checkpoint Inhibitors in Pre-Treated Gastric Cancer Patients: Results from a Literature-Based Meta-Analysis. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	3	

30	Perioperative chemotherapy for gastric cancer in FLOT4. <i>Lancet, The</i> , 2020 , 395, e3	40	3
29	Validation of the prognostic impact of lymphocyte infiltration (LI) in patients (pts) with stage III colon cancer (CC) treated with adjuvant FOLFOX+/- cetuximab: A PETACC8 translational study Journal of Clinical Oncology, 2016 , 34, 553-553	2.2	3
28	Association of prognostic value of primary tumor location in stage III colon cancer with RAS and BRAF mutational status <i>Journal of Clinical Oncology</i> , 2017 , 35, 3515-3515	2.2	3
27	Cyclodextrin Inclusion Complexes of Auranofin and Its Iodido Analog: A Chemical and Biological Study. <i>Pharmaceutics</i> , 2021 , 13,	6.4	3
26	MA14.06 Nivolumab in Never Smoker Patients with Advanced Squamous NSCLC: Results from the Italian Expanded Access Programme (EAP). <i>Journal of Thoracic Oncology</i> , 2017 , 12, S424-S425	8.9	2
25	Emerging drugs in refractory colorectal cancer. Future Medicinal Chemistry, 2015, 7, 1491-501	4.1	2
24	The Inhibitory Effects of HYDAMTIQ, a Novel PARP Inhibitor, on Growth in Human Tumor Cell Lines With Defective DNA Damage Response Pathways. <i>Oncology Research</i> , 2017 , 25, 1441-1451	4.8	2
23	Analysis of DNA mismatch repair (MMR) and clinical outcome in stage III colon cancers from patients (pts) treated with adjuvant FOLFOX +/- cetuximab in the PETACC8 and NCCTG N0147 adjuvant trials <i>Journal of Clinical Oncology</i> , 2015 , 33, 3506-3506	2.2	2
22	Characterization and Separation of Platinum-Based Antineoplastic Drugs by Zwitterionic Hydrophilic Interaction Liquid Chromatography (HILIC) Tandem Mass Spectrometry, and Its Application in Surface Wipe Sampling. <i>Separations</i> , 2021 , 8, 69	3.1	2
21	Endocrine-related adverse events in a large series of cancer patients treated with anti-PD1 therapy. <i>Endocrine</i> , 2021 , 74, 172-179	4	2
20	A case report of eyelid Merkel cell carcinoma occurring under treatment with nivolumab for a lung adenocarcinoma. <i>BMC Cancer</i> , 2018 , 18, 1024	4.8	2
19	Defining the Ideal Patient with Hepatocellular Carcinoma for Second-Line Treatment. <i>Journal of Oncology</i> , 2020 , 2020, 8024124	4.5	1
18	Maintenance in gastric cancer: New life for an old issue?. <i>Critical Reviews in Oncology/Hematology</i> , 2021 , 160, 103307	7	1
17	ALTERTASTE: improving food pleasure and intake of oncology patients receiving chemotherapy. <i>Future Oncology</i> , 2021 , 17, 2573-2579	3.6	1
16	Increased Expression of is Predictive of Lymph Node Metastasis in Colorectal Cancer: Results from a 20-Gene Expression Signature. <i>Journal of Personalized Medicine</i> , 2021 , 11,	3.6	1
15	Trabectedin in combination with pegylated liposomal doxorubicin in patients with ovarian tumors. <i>Molecular and Clinical Oncology</i> , 2018 , 9, 635-639	1.6	1
14	Gastric and colonic metastasis from NSCLC: A very unusual case report <i>Medicine (United States)</i> , 2022 , 101, e28249	1.8	O

LIST OF PUBLICATIONS

12	Association of body mass index and systemic inflammation index with survival in patients with renal cell cancer treated with nivolumab <i>Journal of Clinical Oncology</i> , 2019 , 37, e16077-e16077	2.2	О
11	Vinorelbine in Non-Small Cell Lung Cancer: Real-World Data From a Single-Institution Experience. <i>Oncology Research</i> , 2020 , 28, 237-248	4.8	O
10	Pharmacogenetics in diffuse large B-cell lymphoma treated with R-CHOP: Still an unmet challenge. <i>Pharmacology & Therapeutics</i> , 2021 , 229, 107924	13.9	0
9	Lenvatinib: established and promising drug for the treatment of advanced hepatocellular carcinoma. <i>Expert Review of Clinical Pharmacology</i> , 2021 , 14, 1353-1365	3.8	O
8	Surgery for ulcerative colitis complicated with colorectal cancer: when ileal pouch-anal anastomosis is the right choice <i>Updates in Surgery</i> , 2022 , 74, 637	2.9	O
7	Association of postoperative carcinoembryonic antigen (CEA) levels with survival in stage III colon cancer (CC): Post hoc analysis of the MOSAIC and PETACC-8 studies <i>Journal of Clinical Oncology</i> , 2018 , 36, 3568-3568	2.2	
6	Italian survey of second tumors in patients with diagnosis of GIST (gastrointestinal stromal tumor) <i>Journal of Clinical Oncology</i> , 2019 , 37, 11032-11032	2.2	
5	Prognostic role of T3/T4 ratio in metastatic renal cell carcinoma (mRCC): Preliminary results of the threeFOUR multicenter study (Meet-Uro 14) <i>Journal of Clinical Oncology</i> , 2020 , 38, e17093-e17093	2.2	
4	Update of NGS analysis of Italian survey of second tumors in patients with diagnosis of GIST (gastrointestinal stromal tumor) <i>Journal of Clinical Oncology</i> , 2020 , 38, e23518-e23518	2.2	
3	Role of Genetic Polymorphisms on Response to R-Chopregimen in Diffuse Large B-Cell Lymphoma Patients: An Interim Analysis of a Multicenter Prospective Pharmacogenetic Study. <i>Blood</i> , 2015 , 126, 2483-2483	2.2	
2	Pharmacogenomic Markers of Clinical Efficacy in a Dose-Dense Therapy Regimen (R-CHOP14) in Diffuse Large B Cell Lymphoma. <i>Blood</i> , 2011 , 118, 2478-2478	2.2	
1	Germline mutations in MSH2 and ATM gene in patients with GIST (gastrointestinal stromal tumor) and second epitelial tumors <i>Journal of Clinical Oncology</i> , 2021 , 39, e23520-e23520	2.2	