

Fortunato Ciardiello

List of Publications by Year in descending order

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Version: 2024-02-01

367
papers

30,961
citations

7096

78
h-index

5394

164
g-index

375
all docs

375
docs citations

375
times ranked

30675
citing authors

#	ARTICLE	IF	CITATIONS
1	Epidermal growth factor-related peptides and their receptors in human malignancies. <i>Critical Reviews in Oncology/Hematology</i> , 1995, 19, 183-232.	4.4	2,457
2	Effects of KRAS, BRAF, NRAS, and PIK3CA mutations on the efficacy of cetuximab plus chemotherapy in chemotherapy-refractory metastatic colorectal cancer: a retrospective consortium analysis. <i>Lancet Oncology</i> , The, 2010, 11, 753-762.	10.7	1,915
3	EGFR Antagonists in Cancer Treatment. <i>New England Journal of Medicine</i> , 2008, 358, 1160-1174.	27.0	1,869
4	Cetuximab Plus Irinotecan, Fluorouracil, and Leucovorin As First-Line Treatment for Metastatic Colorectal Cancer: Updated Analysis of Overall Survival According to Tumor KRAS and BRAF Mutation Status. <i>Journal of Clinical Oncology</i> , 2011, 29, 2011-2019.	1.6	1,713
5	Encorafenib, Binimetinib, and Cetuximab in BRAF ^{V600E} -Mutated Colorectal Cancer. <i>New England Journal of Medicine</i> , 2019, 381, 1632-1643.	27.0	918
6	Chronic inflammation and oxidative stress in human carcinogenesis. <i>International Journal of Cancer</i> , 2007, 121, 2381-2386.	5.1	809
7	Dual-targeted therapy with trastuzumab and lapatinib in treatment-refractory, KRAS codon 12/13 wild-type, HER2-positive metastatic colorectal cancer (HERACLES): a proof-of-concept, multicentre, open-label, phase 2 trial. <i>Lancet Oncology</i> , The, 2016, 17, 738-746.	10.7	778
8	Fluorouracil, Leucovorin, and Irinotecan Plus Cetuximab Treatment and RAS Mutations in Colorectal Cancer. <i>Journal of Clinical Oncology</i> , 2015, 33, 692-700.	1.6	686
9	Prognostic and Predictive Relevance of Primary Tumor Location in Patients With RAS Wild-Type Metastatic Colorectal Cancer. <i>JAMA Oncology</i> , 2017, 3, 194.	7.1	555
10	KRAS, BRAF, PIK3CA, and PTEN mutations: implications for targeted therapies in metastatic colorectal cancer. <i>Lancet Oncology</i> , The, 2011, 12, 594-603.	10.7	522
11	Treatment of gastric cancer. <i>World Journal of Gastroenterology</i> , 2014, 20, 1635.	3.3	508
12	Addition of cetuximab to chemotherapy as first-line treatment for KRAS wild-type metastatic colorectal cancer: Pooled analysis of the CRYSTAL and OPUS randomised clinical trials. <i>European Journal of Cancer</i> , 2012, 48, 1466-1475.	2.8	506
13	ZD6474, an orally available inhibitor of KDR tyrosine kinase activity, efficiently blocks oncogenic RET kinases. <i>Cancer Research</i> , 2002, 62, 7284-90.	0.9	463
14	Implications for KRAS status and EGFR-targeted therapies in metastatic CRC. <i>Nature Reviews Clinical Oncology</i> , 2009, 6, 519-527.	27.6	391
15	Atezolizumab with or without cobimetinib versus regorafenib in previously treated metastatic colorectal cancer (IMblaze370): a multicentre, open-label, phase 3, randomised, controlled trial. <i>Lancet Oncology</i> , The, 2019, 20, 849-861.	10.7	368
16	Symptomatic Toxicities Experienced During Anticancer Treatment: Agreement Between Patient and Physician Reporting in Three Randomized Trials. <i>Journal of Clinical Oncology</i> , 2015, 33, 910-915.	1.6	361
17	Antitumor Activity of ZD6474, a Vascular Endothelial Growth Factor Receptor Tyrosine Kinase Inhibitor, in Human Cancer Cells with Acquired Resistance to Antiepidermal Growth Factor Receptor Therapy. <i>Clinical Cancer Research</i> , 2004, 10, 784-793.	7.0	337
18	Mechanisms of resistance to EGFR-targeted drugs: lung cancer. <i>ESMO Open</i> , 2016, 1, e000060.	4.5	325

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19	A Meta-Analysis on the Interaction between HER-2 Expression and Response to Endocrine Treatment in Advanced Breast Cancer. <i>Clinical Cancer Research</i> , 2005, 11, 4741-4748.	7.0	312
20	Phase II Trial of Cetuximab in Combination With Fluorouracil, Leucovorin, and Oxaliplatin in the First-Line Treatment of Metastatic Colorectal Cancer. <i>Journal of Clinical Oncology</i> , 2007, 25, 5225-5232.	1.6	306
21	Antitumor effects of ZD6474, a small molecule vascular endothelial growth factor receptor tyrosine kinase inhibitor, with additional activity against epidermal growth factor receptor tyrosine kinase. <i>Clinical Cancer Research</i> , 2003, 9, 1546-56.	7.0	263
22	Encorafenib Plus Cetuximab as a New Standard of Care for Previously Treated <i>BRAF</i> V600E Mutant Metastatic Colorectal Cancer: Updated Survival Results and Subgroup Analyses from the BEACON Study. <i>Journal of Clinical Oncology</i> , 2021, 39, 273-284.	1.6	254
23	Implication of the Insulin-like Growth Factor-IR Pathway in the Resistance of Non-small Cell Lung Cancer Cells to Treatment with Gefitinib. <i>Clinical Cancer Research</i> , 2007, 13, 2795-2803.	7.0	248
24	First-Line Erlotinib Followed by Second-Line Cisplatin-Gemcitabine Chemotherapy in Advanced Non-small-Cell Lung Cancer: The TORCH Randomized Trial. <i>Journal of Clinical Oncology</i> , 2012, 30, 3002-3011.	1.6	229
25	Assessment of a HER2 scoring system for colorectal cancer: results from a validation study. <i>Modern Pathology</i> , 2015, 28, 1481-1491.	5.5	226
26	Immunotherapy of colorectal cancer: Challenges for therapeutic efficacy. <i>Cancer Treatment Reviews</i> , 2019, 76, 22-32.	7.7	224
27	Prospective Study of Gefitinib in Epidermal Growth Factor Receptor Fluorescence In Situ Hybridization Positive/Phospho-Akt Positive or Never Smoker Patients With Advanced Non-small-Cell Lung Cancer: The ONCOBELL Trial. <i>Journal of Clinical Oncology</i> , 2007, 25, 2248-2255.	1.6	218
28	Pulmonary Large-Cell Neuroendocrine Carcinoma: From Epidemiology to Therapy. <i>Journal of Thoracic Oncology</i> , 2015, 10, 1133-1141.	1.1	212
29	Upfront FOLFOXIRI plus bevacizumab and reintroduction after progression versus mFOLFOX6 plus bevacizumab followed by FOLFIRI plus bevacizumab in the treatment of patients with metastatic colorectal cancer (TRIBE2): a multicentre, open-label, phase 3, randomised, controlled trial. <i>Lancet Oncology</i> , 2020, 21, 497-507.	10.7	196
30	Enhancement of antitumor activity of ionizing radiation by combined treatment with the selective epidermal growth factor receptor-tyrosine kinase inhibitor ZD1839 (Iressa). <i>Clinical Cancer Research</i> , 2002, 8, 3250-8.	7.0	195
31	Binimetinib, Encorafenib, and Cetuximab Triplet Therapy for Patients With <i>BRAF</i> V600E Mutant Metastatic Colorectal Cancer: Safety Lead-In Results From the Phase III BEACON Colorectal Cancer Study. <i>Journal of Clinical Oncology</i> , 2019, 37, 1460-1469.	1.6	188
32	The effects of cetuximab alone and in combination with radiation and/or chemotherapy in lung cancer. <i>Clinical Cancer Research</i> , 2005, 11, 795-805.	7.0	171
33	Clinical management of metastatic colorectal cancer in the era of precision medicine. <i>Ca-A Cancer Journal for Clinicians</i> , 2022, 72, 372-401.	329.8	167
34	PARP inhibitors in ovarian cancer. <i>Cancer Treatment Reviews</i> , 2019, 73, 1-9.	7.7	158
35	Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitors as Anticancer Agents. <i>Drugs</i> , 2000, 60, 25-32.	10.9	153
36	ALK inhibitors in the treatment of advanced NSCLC. <i>Cancer Treatment Reviews</i> , 2014, 40, 300-306.	7.7	152

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37	Predictive value of epidermal growth factor receptor expression for first-line chemotherapy plus cetuximab in patients with head and neck and colorectal cancer: Analysis of data from the EXTREME and CRYSTAL studies. <i>European Journal of Cancer</i> , 2013, 49, 1161-1168.	2.8	151
38	Upregulated stromal EGFR and vascular remodeling in mouse xenograft models of angiogenesis inhibitor-resistant human lung adenocarcinoma. <i>Journal of Clinical Investigation</i> , 2011, 121, 1313-1328.	8.2	141
39	Vascular Endothelial Growth Factor Receptor-1 Contributes to Resistance to Anti-Epidermal Growth Factor Receptor Drugs in Human Cancer Cells. <i>Clinical Cancer Research</i> , 2008, 14, 5069-5080.	7.0	139
40	Transformation of an established mouse mammary epithelial cell line following transfection with a human transforming growth factor alpha cDNA. <i>Molecular Carcinogenesis</i> , 1989, 2, 1-11.	2.7	135
41	Key cancer cell signal transduction pathways as therapeutic targets. <i>European Journal of Cancer</i> , 2006, 42, 290-294.	2.8	131
42	Increased TGF- β as a Mechanism of Acquired Resistance to the Anti-EGFR Inhibitor Cetuximab through EGFR-MET Interaction and Activation of MET Signaling in Colon Cancer Cells. <i>Clinical Cancer Research</i> , 2013, 19, 6751-6765.	7.0	130
43	Cancer resistance to therapies against the EGFR-RAS-RAF pathway: The role of MEK. <i>Cancer Treatment Reviews</i> , 2017, 53, 61-69.	7.7	118
44	Inpatient Cetuximab Dose Escalation in Metastatic Colorectal Cancer According to the Grade of Early Skin Reactions: The Randomized EVEREST Study. <i>Journal of Clinical Oncology</i> , 2012, 30, 2861-2868.	1.6	117
45	Rational bases for the development of EGFR inhibitors for cancer treatment. <i>International Journal of Biochemistry and Cell Biology</i> , 2007, 39, 1416-1431.	2.8	115
46	Pharmacogenomic and Pharmacoproteomic Studies of Cetuximab in Metastatic Colorectal Cancer: Biomarker Analysis of a Phase I Dose-Escalation Study. <i>Journal of Clinical Oncology</i> , 2010, 28, 1181-1189.	1.6	113
47	Combined targeting of EGFR-dependent and VEGF-dependent pathways: rationale, preclinical studies and clinical applications. <i>Nature Clinical Practice Oncology</i> , 2008, 5, 521-530.	4.3	107
48	Synergistic Effects of Metformin Treatment in Combination with Gefitinib, a Selective EGFR Tyrosine Kinase Inhibitor, in LKB1 Wild-type NSCLC Cell Lines. <i>Clinical Cancer Research</i> , 2013, 19, 3508-3519.	7.0	106
49	Prognostic Significance of Epidermal Growth Factor Receptor Expression in Colon Cancer Patients Undergoing Curative Surgery. <i>Annals of Surgical Oncology</i> , 2006, 13, 823-835.	1.5	104
50	Combination of a selective cyclooxygenase-2 inhibitor with epidermal growth factor receptor tyrosine kinase inhibitor ZD1839 and protein kinase A antisense causes cooperative antitumor and antiangiogenic effect. <i>Clinical Cancer Research</i> , 2003, 9, 1566-72.	7.0	104
51	Determination of Molecular Marker Expression Can Predict Clinical Outcome in Colon Carcinomas. <i>Clinical Cancer Research</i> , 2004, 10, 3490-3499.	7.0	103
52	SMO Gene Amplification and Activation of the Hedgehog Pathway as Novel Mechanisms of Resistance to Anti-Epidermal Growth Factor Receptor Drugs in Human Lung Cancer. <i>Clinical Cancer Research</i> , 2015, 21, 4686-4697.	7.0	103
53	Elevated perioperative serum vascular endothelial growth factor levels in patients with colon carcinoma. <i>Cancer</i> , 2004, 100, 270-278.	4.1	100
54	Erlotinib in Non-Small Cell Lung Cancer Treatment: Current Status and Future Development. <i>Oncologist</i> , 2007, 12, 840-849.	3.7	100

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55	Efficacy of Sym004 in Patients With Metastatic Colorectal Cancer With Acquired Resistance to Anti-EGFR Therapy and Molecularly Selected by Circulating Tumor DNA Analyses. <i>JAMA Oncology</i> , 2018, 4, e175245.	7.1	98
56	Differential immunohistochemical detection of transforming growth factor $\hat{\pm}$, amphiregulin and CRIPTO in human normal and malignant breast tissues. , 1996, 65, 51-56.		95
57	HER2 Positivity Predicts Unresponsiveness to EGFR-Targeted Treatment in Metastatic Colorectal Cancer. <i>Oncologist</i> , 2019, 24, 1395-1402.	3.7	95
58	The R $\hat{\pm}$ subunit of protein kinase A (PKA) binds to Grb2 and allows PKA interaction with the activated EGF-Receptor. <i>Oncogene</i> , 1997, 14, 923-928.	5.9	94
59	EGFR-targeted therapy. <i>Experimental Cell Research</i> , 2011, 317, 2765-2771.	2.6	94
60	Pertuzumab and trastuzumab emtansine in patients with HER2-amplified metastatic colorectal cancer: the phase II HERACLES-B trial. <i>ESMO Open</i> , 2020, 5, e000911.	4.5	94
61	Mechanisms of resistance to anti-epidermal growth factor receptor inhibitors in metastatic colorectal cancer. <i>World Journal of Gastroenterology</i> , 2016, 22, 6345.	3.3	94
62	Protein Kinase A as Target for Novel Integrated Strategies of Cancer Therapy. <i>Annals of the New York Academy of Sciences</i> , 2002, 968, 139-147.	3.8	93
63	The role of EGFR inhibitors in nonsmall cell lung cancer. <i>Current Opinion in Oncology</i> , 2004, 16, 130-135.	2.4	91
64	Present and future of metastatic colorectal cancer treatment: A review of new candidate targets. <i>World Journal of Gastroenterology</i> , 2017, 23, 4675.	3.3	91
65	Factorial phase III randomised trial of rofecoxib and prolonged constant infusion of gemcitabine in advanced non-small-cell lung cancer: the GEMcitabine-COxib in NSCLC (GECO) study. <i>Lancet Oncology</i> , The, 2007, 8, 500-512.	10.7	89
66	Primary and Acquired Resistance of Colorectal Cancer Cells to Anti-EGFR Antibodies Converge on MEK/ERK Pathway Activation and Can Be Overcome by Combined MEK/EGFR Inhibition. <i>Clinical Cancer Research</i> , 2014, 20, 3775-3786.	7.0	89
67	Cripto Enhances the Tyrosine Phosphorylation of Shc and Activates Mitogen-activated Protein Kinase (MAPK) in Mammary Epithelial Cells. <i>Journal of Biological Chemistry</i> , 1997, 272, 3330-3335.	3.4	88
68	Simultaneous blockade of different EGF-like growth factors results in efficient growth inhibition of human colon carcinoma xenografts. <i>Oncogene</i> , 2000, 19, 5863-5871.	5.9	88
69	Antisense oligonucleotides targeting the epidermal growth factor receptor inhibit proliferation, induce apoptosis, and cooperate with cytotoxic drugs in human cancer cell lines. <i>International Journal of Cancer</i> , 2001, 93, 172-178.	5.1	87
70	ZD1839 (IRESSA), an EGFR-selective tyrosine kinase inhibitor, enhances taxane activity in bcl-2 overexpressing, multidrug-resistant MCF-7 ADR human breast cancer cells. <i>International Journal of Cancer</i> , 2002, 98, 463-469.	5.1	87
71	Anti-epidermal growth factor receptor drugs in cancer therapy. <i>Expert Opinion on Investigational Drugs</i> , 2002, 11, 755-768.	4.1	86
72	Combining Targeted Therapies and Drugs with Multiple Targets in the Treatment of NSCLC. <i>Oncologist</i> , 2006, 11, 274-284.	3.7	86

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73	Novel Toll-Like Receptor 9 Agonist Induces Epidermal Growth Factor Receptor (EGFR) Inhibition and Synergistic Antitumor Activity with EGFR Inhibitors. <i>Clinical Cancer Research</i> , 2006, 12, 577-583.	7.0	86
74	Therapeutic value of EGFR inhibition in CRC and NSCLC: 15 years of clinical evidence. <i>ESMO Open</i> , 2016, 1, e000088.	4.5	85
75	Cooperative Antitumor Effect of Multitargeted Kinase Inhibitor ZD6474 and Ionizing Radiation in Glioblastoma. <i>Clinical Cancer Research</i> , 2005, 11, 5639-5644.	7.0	83
76	Intrinsic and acquired resistance to EGFR inhibitors in human cancer therapy. <i>Endocrine-Related Cancer</i> , 2005, 12, S159-S171.	3.1	82
77	Expression of messenger RNA for amphiregulin, heregulin, and cripto-1, three new members of the epidermal growth factor family, in human breast carcinomas. <i>Breast Cancer Research and Treatment</i> , 1995, 35, 293-297.	2.5	81
78	Antitumor activity of pimasertib, a selective MEK 1/2 inhibitor, in combination with PI3K/mTOR inhibitors or with multitargeted kinase inhibitors in pimasertib-resistant human lung and colorectal cancer cells. <i>International Journal of Cancer</i> , 2013, 133, 2089-2101.	5.1	81
79	Cetuximab Rechallenge Plus Avelumab in Pretreated Patients With <i>RAS</i> Wild-type Metastatic Colorectal Cancer. <i>JAMA Oncology</i> , 2021, 7, 1529.	7.1	80
80	Synergistic Antitumor Activity of Sorafenib in Combination with Epidermal Growth Factor Receptor Inhibitors in Colorectal and Lung Cancer Cells. <i>Clinical Cancer Research</i> , 2010, 16, 4990-5001.	7.0	79
81	Transforming growth factor- β messenger RNA localization in the developing adult rat and human mammary gland by in situ hybridization. <i>Developmental Biology</i> , 1990, 140, 123-131.	2.0	78
82	Limits and potential of targeted sequencing analysis of liquid biopsy in patients with lung and colon carcinoma. <i>Oncotarget</i> , 2016, 7, 66595-66605.	1.8	78
83	HGF/MET and the Immune System: Relevance for Cancer Immunotherapy. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3595.	4.1	78
84	Regulation by Estrogen through the 5'-Flanking Region of the Transforming Growth Factor β Gene. <i>Molecular Endocrinology</i> , 1991, 5, 1955-1963.	3.7	77
85	Overcoming resistance to molecularly targeted anticancer therapies: Rational drug combinations based on EGFR and MAPK inhibition for solid tumours and haematologic malignancies. <i>Drug Resistance Updates</i> , 2007, 10, 81-100.	14.4	74
86	Cooperative Inhibition of Renal Cancer Growth by Anti-Epidermal Growth Factor Receptor Antibody and Protein Kinase A Antisense Oligonucleotide. <i>Journal of the National Cancer Institute</i> , 1998, 90, 1087-1998.	6.3	72
87	Angiogenesis: A Target for Cancer Therapy. <i>Current Pharmaceutical Design</i> , 2004, 10, 11-26.	1.9	72
88	Primary and acquired resistance to anti-EGFR targeted drugs in cancer therapy. <i>Differentiation</i> , 2007, 75, 788-799.	1.9	72
89	ALK inhibitors: a new targeted therapy in the treatment of advanced NSCLC. <i>Targeted Oncology</i> , 2013, 8, 55-67.	3.6	72
90	EGFR in Tumor-Associated Myeloid Cells Promotes Development of Colorectal Cancer in Mice and Associates With Outcomes of Patients. <i>Gastroenterology</i> , 2017, 153, 178-190.e10.	1.3	72

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91	Triple-Negative Breast Cancers: Systematic Review of the Literature on Molecular and Clinical Features with a Focus on Treatment with Innovative Drugs. <i>Current Oncology Reports</i> , 2018, 20, 76.	4.0	72
92	Role and targeting of anaplastic lymphoma kinase in cancer. <i>Molecular Cancer</i> , 2018, 17, 30.	19.2	71
93	Guideline on the requirements of external quality assessment programs in molecular pathology. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2013, 462, 27-37.	2.8	70
94	8-Chloro-cAMP inhibits smooth muscle cell proliferation in vitro and neointima formation induced by balloon injury in vivo. <i>Journal of the American College of Cardiology</i> , 2000, 36, 288-293.	2.8	69
95	A novel MDM2 anti-sense oligonucleotide has anti-tumor activity and potentiates cytotoxic drugs acting by different mechanisms in human colon cancer. <i>International Journal of Cancer</i> , 2000, 88, 804-809.	5.1	68
96	NM23 gene expression correlates with cell growth rate and S-phase. <i>International Journal of Cancer</i> , 1995, 60, 837-842.	5.1	66
97	Additive effects of c-erbB-2, c-Ha-ras, and transforming growth factor- β genes on in vitro transformation of human mammary epithelial cells. <i>Molecular Carcinogenesis</i> , 1992, 6, 43-52.	2.7	65
98	Treatment of Elderly Patients With Non-Small-Cell Lung Cancer: Results of an International Expert Panel Meeting of the Italian Association of Thoracic Oncology. <i>Clinical Lung Cancer</i> , 2015, 16, 325-333.	2.6	65
99	Carcinogenesis as a Result of Multiple Inflammatory and Oxidative Hits: a Comprehensive Review from Tumor Microenvironment to Gut Microbiota. <i>Neoplasia</i> , 2018, 20, 721-733.	5.3	65
100	TLR9 agonist acts by different mechanisms synergizing with bevacizumab in sensitive and cetuximab-resistant colon cancer xenografts. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 12468-12473.	7.1	63
101	Primary and Acquired Resistance of Colorectal Cancer to Anti-EGFR Monoclonal Antibody Can Be Overcome by Combined Treatment of Regorafenib with Cetuximab. <i>Clinical Cancer Research</i> , 2015, 21, 2975-2983.	7.0	63
102	The role of amphiregulin in breast cancer. <i>Breast Cancer Research and Treatment</i> , 1995, 33, 103-114.	2.5	62
103	Results of the safety run-in part of the METAL (METformin in Advanced Lung cancer) study: a multicentre, open-label phase II study of metformin with erlotinib in second-line therapy of patients with stage IV non-small-cell lung cancer. <i>ESMO Open</i> , 2017, 2, e000132.	4.5	61
104	Early Triple Negative Breast Cancer: Conventional Treatment and Emerging Therapeutic Landscapes. <i>Cancers</i> , 2020, 12, 819.	3.7	61
105	Helicobacter pylori VacA toxin up-regulates vascular endothelial growth factor expression in MKN 28 gastric cells through an epidermal growth factor receptor-, cyclooxygenase-2-dependent mechanism. <i>Clinical Cancer Research</i> , 2003, 9, 2015-21.	7.0	61
106	Anti-tumor activity of the combination of cetuximab, an anti-EGFR blocking monoclonal antibody and ZD6474, an inhibitor of VEGFR and EGFR tyrosine kinases. <i>Journal of Cellular Physiology</i> , 2006, 208, 344-353.	4.1	59
107	Epidermal growth factor receptor inhibitors in cancer treatment. <i>Future Oncology</i> , 2005, 1, 221-234.	2.4	58
108	Second-Line Treatment of Advanced Non-small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2008, 3, 430-440.	1.1	58

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109	The tyrosine kinase inhibitor ZD6474 blocks proliferation of RET mutant medullary thyroid carcinoma cells. <i>Endocrine-Related Cancer</i> , 2010, 18, 1-11.	3.1	58
110	Metformin increases antitumor activity of MEK inhibitors through GLI1 downregulation in LKB1 positive human NSCLC cancer cells. <i>Oncotarget</i> , 2016, 7, 4265-4278.	1.8	58
111	EPHA2 Is a Predictive Biomarker of Resistance and a Potential Therapeutic Target for Improving Antiepidermal Growth Factor Receptor Therapy in Colorectal Cancer. <i>Molecular Cancer Therapeutics</i> , 2019, 18, 845-855.	4.1	58
112	Receptor tyrosine kinase-dependent PI3K activation is an escape mechanism to vertical suppression of the EGFR/RAS/MAPK pathway in KRAS-mutated human colorectal cancer cell lines. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 41.	8.6	57
113	The use of xenograft models for the selection of cancer treatments with the EGFR as an example. <i>Critical Reviews in Oncology/Hematology</i> , 2008, 65, 200-211.	4.4	56
114	Erlotinib: an EGF receptor tyrosine kinase inhibitor in non-small-cell lung cancer treatment. <i>Expert Review of Respiratory Medicine</i> , 2008, 2, 167-178.	2.5	56
115	Treatment of Advanced Non-Small-Cell Lung Cancer With Epidermal Growth Factor Receptor (EGFR) Mutation or ALK Gene Rearrangement: Results of an International Expert Panel Meeting of the Italian Association of Thoracic Oncology. <i>Clinical Lung Cancer</i> , 2014, 15, 173-181.	2.6	56
116	Long-term Clinical Outcome of Trastuzumab and Lapatinib for HER2-positive Metastatic Colorectal Cancer. <i>Clinical Colorectal Cancer</i> , 2020, 19, 256-262.e2.	2.3	56
117	Involvement of Growth Factor Receptors of the Epidermal Growth Factor Receptor Family in Prostate Cancer Development and Progression to Androgen Independence. <i>Clinical Prostate Cancer</i> , 2003, 2, 50-57.	2.1	55
118	AXL is an oncotarget in human colorectal cancer. <i>Oncotarget</i> , 2015, 6, 23281-23296.	1.8	55
119	Implication of the Hedgehog pathway in hepatocellular carcinoma. <i>World Journal of Gastroenterology</i> , 2017, 23, 4330.	3.3	54
120	Stromal influences on transformation of human mammary epithelial cells overexpressingc-myc and SV40T. <i>Journal of Cellular Physiology</i> , 1990, 145, 207-216.	4.1	53
121	Synergistic Antitumor Activity of ZD6474, An Inhibitor of Vascular Endothelial Growth Factor Receptor and Epidermal Growth Factor Receptor Signaling, with Gemcitabine and Ionizing Radiation against Pancreatic Cancer. <i>Clinical Cancer Research</i> , 2006, 12, 7099-7107.	7.0	52
122	The S492R EGFR ectodomain mutation is never detected in KRAS wild-type colorectal carcinoma before exposure to EGFR monoclonal antibodies. <i>Cancer Biology and Therapy</i> , 2013, 14, 1143-1146.	3.4	51
123	Optimizing treatment of metastatic colorectal cancer patients with anti-EGFR antibodies: overcoming the mechanisms of cancer cell resistance. <i>Expert Opinion on Biological Therapy</i> , 2013, 13, 241-255.	3.1	50
124	EGF-related peptides in the pathophysiology of the mammary gland. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 1997, 2, 143-151.	2.7	49
125	Incidence and risk factors of early HCC occurrence in HCV patients treated with direct acting antivirals: a prospective multicentre study. <i>Journal of Translational Medicine</i> , 2019, 17, 292.	4.4	49
126	How we treat metastatic colorectal cancer. <i>ESMO Open</i> , 2019, 4, e000813.	4.5	49

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127	Combined Targeting of Epidermal Growth Factor Receptor and MDM2 by Gefitinib and Antisense MDM2 Cooperatively Inhibit Hormone-Independent Prostate Cancer. <i>Clinical Cancer Research</i> , 2004, 10, 4858-4864.	7.0	48
128	Potential Treatment Options After First-Line Chemotherapy for Advanced NSCLC: Maintenance Treatment or Early Second-Line?. <i>Oncologist</i> , 2009, 14, 137-147.	3.7	48
129	Correlation between efficacy and skin rash occurrence following treatment with the epidermal growth factor receptor inhibitor cetuximab: A single institution retrospective analysis. <i>Oncology Reports</i> , 2009, 21, 1023-8.	2.6	48
130	Regorafenib plus modified FOLFOX6 as first-line treatment of metastatic colorectal cancer: A phase II trial. <i>European Journal of Cancer</i> , 2015, 51, 942-949.	2.8	47
131	Combined targeted inhibition of bcl-2, bcl-XL, epidermal growth factor receptor, and protein kinase A type I causes potent antitumor, apoptotic, and antiangiogenic activity. <i>Clinical Cancer Research</i> , 2003, 9, 866-71.	7.0	47
132	Down-regulation of $\text{ril}\pm$ subunit of camp-dependent protein kinase induces growth inhibition of human mammary epithelial cells transformed by c-ha-ras and c-erbb-2 proto-oncogenes. <i>International Journal of Cancer</i> , 1993, 53, 438-443.	5.1	46
133	Uptake of KRAS mutation testing in patients with metastatic colorectal cancer in Europe, Latin America and Asia. <i>Targeted Oncology</i> , 2011, 6, 133-145.	3.6	46
134	Trifluridine/Tipiracil (TAS-102) in Refractory Metastatic Colorectal Cancer: A Multicenter Register in the Frame of the Italian Compassionate Use Program. <i>Oncologist</i> , 2018, 23, 1178-1187.	3.7	46
135	Perioperative Treatment in Resectable Gastric Cancer: Current Perspectives and Future Directions. <i>Cancers</i> , 2019, 11, 399.	3.7	46
136	Site-selective 8-chloroadenosine $3\hat{\epsilon}^2,5\hat{\epsilon}^2$ -cyclic monophosphate inhibits transformation and transforming growth factor $\hat{\mu}$ production in Ki-ras-transformed rat fibroblasts. <i>FEBS Letters</i> , 1989, 242, 363-367.	2.8	45
137	Immunotherapy for head and neck cancer: Present and future. <i>Critical Reviews in Oncology/Hematology</i> , 2022, 174, 103679.	4.4	45
138	Improving outcomes in colorectal cancer: Where do we go from here?. <i>European Journal of Cancer</i> , 2013, 49, 2476-2485.	2.8	43
139	Vascular endothelial growth factor and neo-angiogenesis inH. pylori gastritis in humans. <i>Journal of Pathology</i> , 2005, 207, 277-284.	4.5	42
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