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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.

467 papers	55,350 citations	97 h-index	231 g-index
568 ext. papers	66,536 ext. citations	6.1 avg, IF	7.32 L-index

#	Paper	IF	Citations
467	Gefitinib or carboplatin-paclitaxel in pulmonary adenocarcinoma. <i>New England Journal of Medicine</i> , 2009 , 361, 947-57	59.2	6253
466	MET amplification leads to gefitinib resistance in lung cancer by activating ERBB3 signaling. <i>Science</i> , 2007 , 316, 1039-43	33.3	3705
465	Crizotinib versus chemotherapy in advanced ALK-positive lung cancer. <i>New England Journal of Medicine</i> , 2013 , 368, 2385-94	59.2	2594
464	Phase III study of afatinib or cisplatin plus pemetrexed in patients with metastatic lung adenocarcinoma with EGFR mutations. <i>Journal of Clinical Oncology</i> , 2013 , 31, 3327-34	2.2	2262
463	First-line crizotinib versus chemotherapy in ALK-positive lung cancer. <i>New England Journal of Medicine</i> , 2014 , 371, 2167-77	59.2	2116
462	Osimertinib or Platinum-Pemetrexed in EGFR T790M-Positive Lung Cancer. <i>New England Journal of Medicine</i> , 2017 , 376, 629-640	59.2	1811
461	Pembrolizumab versus chemotherapy for previously untreated, PD-L1-expressing, locally advanced or metastatic non-small-cell lung cancer (KEYNOTE-042): a randomised, open-label, controlled, phase 3 trial. <i>Lancet, The</i> , 2019 , 393, 1819-1830	40	1272
460	First-Line Atezolizumab plus Chemotherapy in Extensive-Stage Small-Cell Lung Cancer. <i>New England Journal of Medicine</i> , 2018 , 379, 2220-2229	59.2	1236
459	Alectinib versus Crizotinib in Untreated ALK-Positive Non-Small-Cell Lung Cancer. <i>New England Journal of Medicine</i> , 2017 , 377, 829-838	59.2	1221
458	Biomarker analyses and final overall survival results from a phase III, randomized, open-label, first-line study of gefitinib versus carboplatin/paclitaxel in clinically selected patients with advanced non-small-cell lung cancer in Asia (IPASS). <i>Journal of Clinical Oncology</i> , 2011 , 29, 2866-74	2.2	1102
457	Afatinib versus cisplatin-based chemotherapy for EGFR mutation-positive lung adenocarcinoma (LUX-Lung 3 and LUX-Lung 6): analysis of overall survival data from two randomised, phase 3 trials. <i>Lancet Oncology, The</i> , 2015 , 16, 141-51	21.7	1081
456	Gefitinib versus docetaxel in previously treated non-small-cell lung cancer (INTEREST): a randomised phase III trial. <i>Lancet, The</i> , 2008 , 372, 1809-18	40	1067
455	Metastatic non-small cell lung cancer: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. <i>Annals of Oncology</i> , 2018 , 29, iv192-iv237	10.3	897
454	Preexistence and clonal selection of MET amplification in EGFR mutant NSCLC. <i>Cancer Cell</i> , 2010 , 17, 77-88	24.3	816
453	Afatinib versus gefitinib as first-line treatment of patients with EGFR mutation-positive non-small-cell lung cancer (LUX-Lung 7): a phase 2B, open-label, randomised controlled trial. <i>Lancet Oncology, The</i> , 2016 , 17, 577-89	21.7	691
452	Blood-based tumor mutational burden as a predictor of clinical benefit in non-small-cell lung cancer patients treated with atezolizumab. <i>Nature Medicine</i> , 2018 , 24, 1441-1448	50.5	581
451	Management of non-small-cell lung cancer: recent developments. <i>Lancet, The</i> , 2013 , 382, 709-19	40	563

450	Dacomitinib versus gefitinib as first-line treatment for patients with EGFR-mutation-positive non-small-cell lung cancer (ARCHER 1050): a randomised, open-label, phase 3 trial. <i>Lancet Oncology, The</i> , 2017 , 18, 1454-1466	21.7	559
449	Clinical activity of afatinib in patients with advanced non-small-cell lung cancer harbouring uncommon EGFR mutations: a combined post-hoc analysis of LUX-Lung 2, LUX-Lung 3, and LUX-Lung 6. <i>Lancet Oncology, The</i> , 2015 , 16, 830-8	21.7	551
448	Hepatitis B virus reactivation in lymphoma patients with prior resolved hepatitis B undergoing anticancer therapy with or without rituximab. <i>Journal of Clinical Oncology</i> , 2009 , 27, 605-11	2.2	507
447	A randomized phase III study of doxorubicin versus cisplatin/interferon alpha-2b/doxorubicin/fluorouracil (PIAF) combination chemotherapy for unresectable hepatocellular carcinoma. <i>Journal of the National Cancer Institute</i> , 2005 , 97, 1532-8	9.7	490
446	Checkpoint Inhibitors in Metastatic EGFR-Mutated Non-Small Cell Lung Cancer-A Meta-Analysis. <i>Journal of Thoracic Oncology</i> , 2017 , 12, 403-407	8.9	432
445	Molecular predictors of outcome with gefitinib and docetaxel in previously treated non-small-cell lung cancer: data from the randomized phase III INTEREST trial. <i>Journal of Clinical Oncology</i> , 2010 , 28, 744-52	2.2	424
444	Atezolizumab plus bevacizumab and chemotherapy in non-small-cell lung cancer (IMpower150): key subgroup analyses of patients with EGFR mutations or baseline liver metastases in a randomised, open-label phase 3 trial. <i>Lancet Respiratory Medicine, the</i> , 2019 , 7, 387-401	35.1	398
443	Lengthening and shortening of plasma DNA in hepatocellular carcinoma patients. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, E1317-25	11.5	392
442	De-novo and acquired resistance to immune checkpoint targeting. <i>Lancet Oncology, The</i> , 2017 , 18, e731-e741	21.7	383
441	Concurrent chemotherapy-radiotherapy compared with radiotherapy alone in locoregionally advanced nasopharyngeal carcinoma: progression-free survival analysis of a phase III randomized trial. <i>Journal of Clinical Oncology</i> , 2002 , 20, 2038-44	2.2	382
440	Adjuvant intra-arterial iodine-131-labelled lipiodol for resectable hepatocellular carcinoma: a prospective randomised trial. <i>Lancet, The</i> , 1999 , 353, 797-801	4.0	373
439	Overall survival after concurrent cisplatin-radiotherapy compared with radiotherapy alone in locoregionally advanced nasopharyngeal carcinoma. <i>Journal of the National Cancer Institute</i> , 2005 , 97, 536-9	9.7	371
438	Non-small-cell lung cancer. <i>Nature Reviews Disease Primers</i> , 2015 , 1, 15009	51.1	352
437	Detection and Dynamic Changes of EGFR Mutations from Circulating Tumor DNA as a Predictor of Survival Outcomes in NSCLC Patients Treated with First-line Intercalated Erlotinib and Chemotherapy. <i>Clinical Cancer Research</i> , 2015 , 21, 3196-203	12.9	341
436	Clinical scoring system to predict hepatocellular carcinoma in chronic hepatitis B carriers. <i>Journal of Clinical Oncology</i> , 2010 , 28, 1660-5	2.2	336
435	Liquid Biopsy for Advanced Non-Small Cell Lung Cancer (NSCLC): A Statement Paper from the IASLC. <i>Journal of Thoracic Oncology</i> , 2018 , 13, 1248-1268	8.9	331
434	Single-molecule detection of epidermal growth factor receptor mutations in plasma by microfluidics digital PCR in non-small cell lung cancer patients. <i>Clinical Cancer Research</i> , 2009 , 15, 2076-84	12.9	330
433	Ceritinib versus chemotherapy in patients with ALK-rearranged non-small-cell lung cancer previously given chemotherapy and crizotinib (ASCEND-5): a randomised, controlled, open-label, phase 3 trial. <i>Lancet Oncology, The</i> , 2017 , 18, 874-886	21.7	314

432	Afatinib versus gefitinib in patients with EGFR mutation-positive advanced non-small-cell lung cancer: overall survival data from the phase IIb LUX-Lung 7 trial. <i>Annals of Oncology</i> , 2017 , 28, 270-277	10.3	296
431	Activating mutations in the tyrosine kinase domain of the epidermal growth factor receptor are associated with improved survival in gefitinib-treated chemorefractory lung adenocarcinomas. <i>Clinical Cancer Research</i> , 2005 , 11, 5878-85	12.9	295
430	Gefitinib plus chemotherapy versus placebo plus chemotherapy in EGFR-mutation-positive non-small-cell lung cancer after progression on first-line gefitinib (IMPRESS): a phase 3 randomised trial. <i>Lancet Oncology</i> , 2015 , 16, 990-8	21.7	291
429	Clinical and Molecular Characteristics Associated With Survival Among Patients Treated With Checkpoint Inhibitors for Advanced Non-Small Cell Lung Carcinoma: A Systematic Review and Meta-analysis. <i>JAMA Oncology</i> , 2018 , 4, 210-216	13.4	277
428	2nd ESMO Consensus Conference on Lung Cancer: early-stage non-small-cell lung cancer consensus on diagnosis, treatment and follow-up. <i>Annals of Oncology</i> , 2014 , 25, 1462-74	10.3	268
427	Improvement in Overall Survival in a Randomized Study That Compared Dacomitinib With Gefitinib in Patients With Advanced Non-Small-Cell Lung Cancer and EGFR-Activating Mutations. <i>Journal of Clinical Oncology</i> , 2018 , 36, 2244-2250	2.2	263
426	PROCLAIM: Randomized Phase III Trial of Pemetrexed-Cisplatin or Etoposide-Cisplatin Plus Thoracic Radiation Therapy Followed by Consolidation Chemotherapy in Locally Advanced Nonsquamous Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2016 , 34, 953-62	2.2	254
425	High viral load and hepatitis B virus subgenotype ce are associated with increased risk of hepatocellular carcinoma. <i>Journal of Clinical Oncology</i> , 2008 , 26, 177-82	2.2	242
424	First-Line Afatinib versus Chemotherapy in Patients with Non-Small Cell Lung Cancer and Common Epidermal Growth Factor Receptor Gene Mutations and Brain Metastases. <i>Journal of Thoracic Oncology</i> , 2016 , 11, 380-90	8.9	240
423	Multicenter Phase II Study of Whole-Body and Intracranial Activity With Ceritinib in Patients With ALK-Rearranged Non-Small-Cell Lung Cancer Previously Treated With Chemotherapy and Crizotinib: Results From ASCEND-2. <i>Journal of Clinical Oncology</i> , 2016 , 34, 2866-73	2.2	238
422	Intercalated combination of chemotherapy and erlotinib for patients with advanced stage non-small-cell lung cancer (FASTACT-2): a randomised, double-blind trial. <i>Lancet Oncology</i> , 2013 , 14, 777-86	21.7	237
421	MET Amplification and Exon 14 Splice Site Mutation Define Unique Molecular Subgroups of Non-Small Cell Lung Carcinoma with Poor Prognosis. <i>Clinical Cancer Research</i> , 2016 , 22, 3048-56	12.9	226
420	Lamivudine for the prevention of hepatitis B virus reactivation in hepatitis B s-antigen seropositive cancer patients undergoing cytotoxic chemotherapy. <i>Journal of Clinical Oncology</i> , 2004 , 22, 927-34	2.2	226
419	2nd ESMO Consensus Conference in Lung Cancer: locally advanced stage III non-small-cell lung cancer. <i>Annals of Oncology</i> , 2015 , 26, 1573-88	10.3	225
418	Symptom control and quality of life in LUX-Lung 3: a phase III study of afatinib or cisplatin/pemetrexed in patients with advanced lung adenocarcinoma with EGFR mutations. <i>Journal of Clinical Oncology</i> , 2013 , 31, 3342-50	2.2	222
417	CNS Efficacy of Osimertinib in Patients With T790M-Positive Advanced Non-Small-Cell Lung Cancer: Data From a Randomized Phase III Trial (AURA3). <i>Journal of Clinical Oncology</i> , 2018 , 36, 2702-2709	2.2	221
416	Second ESMO consensus conference on lung cancer: pathology and molecular biomarkers for non-small-cell lung cancer. <i>Annals of Oncology</i> , 2014 , 25, 1681-1690	10.3	208
415	Comprehensive proteomic profiling identifies serum proteomic signatures for detection of hepatocellular carcinoma and its subtypes. <i>Clinical Chemistry</i> , 2003 , 49, 752-60	5.5	208

414	New utility of an old marker: serial alpha-fetoprotein measurement in predicting radiologic response and survival of patients with hepatocellular carcinoma undergoing systemic chemotherapy. <i>Journal of Clinical Oncology</i> , 2009 , 27, 446-52	2.2	205
413	Targeting RET in Patients With RET-Rearranged Lung Cancers: Results From the Global, Multicenter RET Registry. <i>Journal of Clinical Oncology</i> , 2017 , 35, 1403-1410	2.2	198
412	Final Overall Survival Analysis From a Study Comparing First-Line Crizotinib Versus Chemotherapy in ALK-Mutation-Positive Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2018 , 36, 2251-2258	2.2	197
411	First-Line Lorlatinib or Crizotinib in Advanced -Positive Lung Cancer. <i>New England Journal of Medicine</i> , 2020 , 383, 2018-2029	59.2	196
410	Randomized, placebo-controlled, phase II study of sequential erlotinib and chemotherapy as first-line treatment for advanced non-small-cell lung cancer. <i>Journal of Clinical Oncology</i> , 2009 , 27, 5080-7 ²		191
409	Updated Efficacy and Safety Data and Impact of the EML4-ALK Fusion Variant on the Efficacy of Alectinib in Untreated ALK-Positive Advanced Non-Small Cell Lung Cancer in the Global Phase III ALEX Study. <i>Journal of Thoracic Oncology</i> , 2019 , 14, 1233-1243	8.9	188
408	Epidermal growth factor receptor mutation status in circulating free DNA in serum: from IPASS, a phase III study of gefitinib or carboplatin/paclitaxel in non-small cell lung cancer. <i>Journal of Thoracic Oncology</i> , 2012 , 7, 115-21	8.9	180
407	Results From the Phase III Randomized Trial of Onartuzumab Plus Erlotinib Versus Erlotinib in Previously Treated Stage IIIB or IV Non-Small-Cell Lung Cancer: METLung. <i>Journal of Clinical Oncology</i> , 2017 , 35, 412-420	2.2	174
406	FOXP3 promotes tumor growth and metastasis by activating Wnt/ β -catenin signaling pathway and EMT in non-small cell lung cancer. <i>Molecular Cancer</i> , 2017 , 16, 124	42.1	174
405	2nd ESMO Consensus Conference on Lung Cancer: non-small-cell lung cancer first-line/second and further lines of treatment in advanced disease. <i>Annals of Oncology</i> , 2014 , 25, 1475-84	10.3	174
404	Intracranial Efficacy of Crizotinib Versus Chemotherapy in Patients With Advanced ALK-Positive Non-Small-Cell Lung Cancer: Results From PROFILE 1014. <i>Journal of Clinical Oncology</i> , 2016 , 34, 2858-65 ^{2.2}		171
403	Scientific Advances in Lung Cancer 2015. <i>Journal of Thoracic Oncology</i> , 2016 , 11, 613-638	8.9	164
402	First-Line Erlotinib Therapy Until and Beyond Response Evaluation Criteria in Solid Tumors Progression in Asian Patients With Epidermal Growth Factor Receptor Mutation-Positive Non-Small-Cell Lung Cancer: The ASPIRATION Study. <i>JAMA Oncology</i> , 2016 , 2, 305-12	13.4	164
401	Epidermal growth factor receptor mutations and their correlation with gefitinib therapy in patients with non-small cell lung cancer: a meta-analysis based on updated individual patient data from six medical centers in mainland China. <i>Journal of Thoracic Oncology</i> , 2007 , 2, 430-9	8.9	159
400	Alectinib versus crizotinib in treatment-naïve anaplastic lymphoma kinase-positive (ALK+) non-small-cell lung cancer: CNS efficacy results from the ALEX study. <i>Annals of Oncology</i> , 2018 , 29, 2214-2222 ^{10.3}		152
399	The International Association for the Study of Lung Cancer Consensus Statement on Optimizing Management of EGFR Mutation-Positive Non-Small Cell Lung Cancer: Status in 2016. <i>Journal of Thoracic Oncology</i> , 2016 , 11, 946-63	8.9	145
398	Nivolumab Versus Docetaxel in a Predominantly Chinese Patient Population With Previously Treated Advanced NSCLC: CheckMate 078 Randomized Phase III Clinical Trial. <i>Journal of Thoracic Oncology</i> , 2019 , 14, 867-875	8.9	141
397	Safety and feasibility of CRISPR-edited T cells in patients with refractory non-small-cell lung cancer. <i>Nature Medicine</i> , 2020 , 26, 732-740	50.5	138

396	Gefitinib or Erlotinib vs Chemotherapy for EGFR Mutation-Positive Lung Cancer: Individual Patient Data Meta-Analysis of Overall Survival. <i>Journal of the National Cancer Institute</i> , 2017 , 109,	9.7	136
395	Identification of enriched driver gene alterations in subgroups of non-small cell lung cancer patients based on histology and smoking status. <i>PLoS ONE</i> , 2012 , 7, e40109	3.7	136
394	Hepatitis B reactivation in patients with hepatocellular carcinoma undergoing systemic chemotherapy. <i>Annals of Oncology</i> , 2004 , 15, 1661-6	10.3	132
393	EGFR mutation heterogeneity and the mixed response to EGFR tyrosine kinase inhibitors of lung adenocarcinomas. <i>Oncologist</i> , 2012 , 17, 978-85	5.7	131
392	Effect of dose adjustment on the safety and efficacy of afatinib for EGFR mutation-positive lung adenocarcinoma: post hoc analyses of the randomized LUX-Lung 3 and 6 trials. <i>Annals of Oncology</i> , 2016 , 27, 2103-2110	10.3	128
391	Quantitative analysis of circulating methylated DNA as a biomarker for hepatocellular carcinoma. <i>Clinical Chemistry</i> , 2008 , 54, 1528-36	5.5	124
390	A multicenter phase II trial of 3-aminopyridine-2-carboxaldehyde thiosemicarbazone (3-AP, Triapine) and gemcitabine in advanced non-small-cell lung cancer with pharmacokinetic evaluation using peripheral blood mononuclear cells. <i>Investigational New Drugs</i> , 2008 , 26, 169-73	4.3	123
389	Lung cancers with concomitant EGFR mutations and ALK rearrangements: diverse responses to EGFR-TKI and crizotinib in relation to diverse receptors phosphorylation. <i>Clinical Cancer Research</i> , 2014 , 20, 1383-92	12.9	121
388	Personalized medicine in lung cancer: what we need to know. <i>Nature Reviews Clinical Oncology</i> , 2011 , 8, 661-8	19.4	118
387	Pembrolizumab (pembro) versus platinum-based chemotherapy (chemo) as first-line therapy for advanced/metastatic NSCLC with a PD-L1 tumor proportion score (TPS) ≥ 1%: Open-label, phase 3 KEYNOTE-042 study.. <i>Journal of Clinical Oncology</i> , 2018 , 36, LBA4-LBA4	2.2	117
386	EGFR mutation testing practices within the Asia Pacific region: results of a multicenter diagnostic survey. <i>Journal of Thoracic Oncology</i> , 2015 , 10, 438-45	8.9	115
385	The effectiveness of progressive muscle relaxation training in managing chemotherapy-induced nausea and vomiting in Chinese breast cancer patients: a randomised controlled trial. <i>Supportive Care in Cancer</i> , 2002 , 10, 237-46	3.9	113
384	Population-based differences in treatment outcome following anticancer drug therapies. <i>Lancet Oncology, The</i> , 2010 , 11, 75-84	21.7	110
383	Clinical outcomes in non-small-cell lung cancer patients with EGFR mutations: pooled analysis. <i>Journal of Cellular and Molecular Medicine</i> , 2010 , 14, 51-69	5.6	110
382	Dacomitinib versus erlotinib in patients with advanced-stage, previously treated non-small-cell lung cancer (ARCHER 1009): a randomised, double-blind, phase 3 trial. <i>Lancet Oncology, The</i> , 2014 , 15, 1369-78	21.7	109
381	Cancer Genomics: Diversity and Disparity Across Ethnicity and Geography. <i>Journal of Clinical Oncology</i> , 2016 , 34, 91-101	2.2	107
380	Randomized, phase III trial of first-line figitumumab in combination with paclitaxel and carboplatin versus paclitaxel and carboplatin alone in patients with advanced non-small-cell lung cancer. <i>Journal of Clinical Oncology</i> , 2014 , 32, 2059-66	2.2	105
379	Comutations in DNA Damage Response Pathways Serve as Potential Biomarkers for Immune Checkpoint Blockade. <i>Cancer Research</i> , 2018 , 78, 6486-6496	10.1	104

378	Phase II study of neoadjuvant carboplatin and paclitaxel followed by radiotherapy and concurrent cisplatin in patients with locoregionally advanced nasopharyngeal carcinoma: therapeutic monitoring with plasma Epstein-Barr virus DNA. <i>Journal of Clinical Oncology</i> , 2004 , 22, 3053-60	2.2	103
377	Analysis of resistance mechanisms to osimertinib in patients with EGFR T790M advanced NSCLC from the AURA3 study. <i>Annals of Oncology</i> , 2018 , 29, viii741	10.3	102
376	Overview of current systemic management of EGFR-mutant NSCLC. <i>Annals of Oncology</i> , 2018 , 29, i3-i9	10.3	100
375	Epidermal growth factor receptor inhibition in lung cancer: status 2012. <i>Journal of Thoracic Oncology</i> , 2013 , 8, 373-84	8.9	99
374	Metastatic non-small-cell lung cancer: consensus on pathology and molecular tests, first-line, second-line, and third-line therapy: 1st ESMO Consensus Conference in Lung Cancer; Lugano 2010. <i>Annals of Oncology</i> , 2011 , 22, 1507-1519	10.3	98
373	Immune checkpoint inhibitors in epidermal growth factor receptor mutant non-small cell lung cancer: Current controversies and future directions. <i>Lung Cancer</i> , 2018 , 115, 12-20	5.9	98
372	Gefitinib Plus Chemotherapy Versus Chemotherapy in Epidermal Growth Factor Receptor Mutation-Positive Non-Small-Cell Lung Cancer Resistant to First-Line Gefitinib (IMPRESS): Overall Survival and Biomarker Analyses. <i>Journal of Clinical Oncology</i> , 2017 , 35, 4027-4034	2.2	97
371	EGFR-mutated oncogene-addicted non-small cell lung cancer: current trends and future prospects. <i>Cancer Treatment Reviews</i> , 2012 , 38, 416-30	14.4	97
370	Better survival with EGFR exon 19 than exon 21 mutations in gefitinib-treated non-small cell lung cancer patients is due to differential inhibition of downstream signals. <i>Cancer Letters</i> , 2008 , 265, 307-17	9.9	94
369	Dacomitinib as first-line treatment in patients with clinically or molecularly selected advanced non-small-cell lung cancer: a multicentre, open-label, phase 2 trial. <i>Lancet Oncology</i> , 2014 , 15, 1433-1441	21.7	92
368	Gefitinib as first-line treatment for patients with advanced non-small-cell lung cancer with activating epidermal growth factor receptor mutation: Review of the evidence. <i>Lung Cancer</i> , 2011 , 71, 249-57	5.9	92
367	Treating patients with EGFR-sensitizing mutations: first line or second line--is there a difference?. <i>Journal of Clinical Oncology</i> , 2013 , 31, 1081-8	2.2	89
366	A phase II study of combination paclitaxel and carboplatin in advanced nasopharyngeal carcinoma. <i>European Journal of Cancer</i> , 1998 , 34, 2027-31	7.5	88
365	Clinicopathologic and molecular features of epidermal growth factor receptor T790M mutation and c-MET amplification in tyrosine kinase inhibitor-resistant Chinese non-small cell lung cancer. <i>Pathology and Oncology Research</i> , 2009 , 15, 651-8	2.6	87
364	Results of PROFILE 1029, a Phase III Comparison of First-Line Crizotinib versus Chemotherapy in East Asian Patients with ALK-Positive Advanced Non-Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2018 , 13, 1539-1548	8.9	85
363	Quality of life is predictive of survival in patients with unresectable hepatocellular carcinoma. <i>Annals of Oncology</i> , 2006 , 17, 1083-9	10.3	85
362	CMTM3, located at the critical tumor suppressor locus 16q22.1, is silenced by CpG methylation in carcinomas and inhibits tumor cell growth through inducing apoptosis. <i>Cancer Research</i> , 2009 , 69, 5194-201	10.1	84
361	Initial phase II results with crizotinib in advanced ALK-positive non-small cell lung cancer (NSCLC): PROFILE 1005.. <i>Journal of Clinical Oncology</i> , 2011 , 29, 7514-7514	2.2	82

360	Orientation-aware plasma cell-free DNA fragmentation analysis in open chromatin regions informs tissue of origin. <i>Genome Research</i> , 2019 , 29, 418-427	9.7	81
359	Monotherapy Administration of Sorafenib in Patients With Non-Small Cell Lung Cancer (MISSION) Trial: A Phase III, Multicenter, Placebo-Controlled Trial of Sorafenib in Patients with Relapsed or Refractory Predominantly Nonsquamous Non-Small-Cell Lung Cancer after 2 or 3 Previous	8.9	74
358	A phase II, multicenter, open-label randomized study of motesanib or bevacizumab in combination with paclitaxel and carboplatin for advanced nonsquamous non-small-cell lung cancer. <i>Annals of Oncology</i> , 2011 , 22, 2057-2067	10.3	73
357	Treatment Rationale Study Design for the MetLung Trial: A Randomized, Double-Blind Phase III Study of Onartuzumab (MetMAB) in Combination With Erlotinib Versus Erlotinib Alone in Patients Who Have Received Standard Chemotherapy for Stage IIIB or IV Met-Positive Non-Small-Cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2012 , 13, 500-4	4.9	72
356	CRIPTO1 expression in EGFR-mutant NSCLC elicits intrinsic EGFR-inhibitor resistance. <i>Journal of Clinical Investigation</i> , 2014 , 124, 3003-15	15.9	70
355	Frequency of Brain Metastases and Multikinase Inhibitor Outcomes in Patients With RET-Rearranged Lung Cancers. <i>Journal of Thoracic Oncology</i> , 2018 , 13, 1595-1601	8.9	69
354	A memetic algorithm for multiple-drug cancer chemotherapy schedule optimization. <i>IEEE Transactions on Systems, Man, and Cybernetics</i> , 2007 , 37, 84-91		68
353	Lamivudine in the treatment of hepatitis B virus reactivation during cytotoxic chemotherapy. <i>Journal of Medical Virology</i> , 1999 , 59, 263-9	19.7	68
352	Updated Overall Survival and PD-L1 Subgroup Analysis of Patients With Extensive-Stage Small-Cell Lung Cancer Treated With Atezolizumab, Carboplatin, and Etoposide (IMpower133). <i>Journal of Clinical Oncology</i> , 2021 , 39, 619-630	2.2	68
351	A phase II study of patients with metastatic or locoregionally recurrent nasopharyngeal carcinoma and evaluation of plasma Epstein-Barr virus DNA as a biomarker of efficacy. <i>Cancer Chemotherapy and Pharmacology</i> , 2008 , 62, 59-64	3.5	67
350	Epigenetic inactivation of the CpG demethylase TET1 as a DNA methylation feedback loop in human cancers. <i>Scientific Reports</i> , 2016 , 6, 26591	4.9	66
349	A double-blind placebo-controlled randomized study of Chinese herbal medicine as complementary therapy for reduction of chemotherapy-induced toxicity. <i>Annals of Oncology</i> , 2007 , 18, 768-74	10.3	66
348	Lung cancer in never smokers: change of a mindset in the molecular era. <i>Lung Cancer</i> , 2011 , 72, 9-15	5.9	65
347	A randomized study of aprepitant, ondansetron and dexamethasone for chemotherapy-induced nausea and vomiting in Chinese breast cancer patients receiving moderately emetogenic chemotherapy. <i>Breast Cancer Research and Treatment</i> , 2009 , 113, 529-35	4.4	65
346	Prospective validation of the Chinese University Prognostic Index and comparison with other staging systems for hepatocellular carcinoma in an Asian population. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2011 , 26, 340-7	4	64
345	Apoptosis induced by troglitazone is both peroxisome proliferator-activated receptor-gamma- and ERK-dependent in human non-small lung cancer cells. <i>Journal of Cellular Physiology</i> , 2006 , 209, 428-38	7	64
344	Examining Treatment Outcomes with Erlotinib in Patients with Advanced Non-Small Cell Lung Cancer Whose Tumors Harbor Uncommon EGFR Mutations. <i>Journal of Thoracic Oncology</i> , 2016 , 11, 545-55	8.9	63
343	Ethnic differences in survival outcome in patients with advanced stage non-small cell lung cancer: results of a meta-analysis of randomized controlled trials. <i>Journal of Thoracic Oncology</i> , 2011 , 6, 1030-8	8.9	63

342	The Epic Story of Maximum Likelihood. <i>Statistical Science</i> , 2007 , 22, 598	2.4	63
341	Distinct patterns of genetic alterations in adenocarcinoma and squamous cell carcinoma of the lung. <i>European Journal of Cancer</i> , 2004 , 40, 1082-94	7.5	62
340	Final results of the large-scale multinational trial PROFILE 1005: efficacy and safety of crizotinib in previously treated patients with advanced/metastatic ALK-positive non-small-cell lung cancer. <i>ESMO Open</i> , 2017 , 2, e000219	6	62
339	EGFR mutation detection in circulating cell-free DNA of lung adenocarcinoma patients: analysis of LUX-Lung 3 and 6. <i>British Journal of Cancer</i> , 2017 , 116, 175-185	8.7	61
338	Pretreatment factors predicting the development of postchemotherapy nausea and vomiting in Chinese breast cancer patients. <i>Supportive Care in Cancer</i> , 2002 , 10, 139-45	3.9	61
337	Randomized, open label, phase III trial of figitumumab in combination with paclitaxel and carboplatin versus paclitaxel and carboplatin in patients with non-small cell lung cancer (NSCLC).. <i>Journal of Clinical Oncology</i> , 2010 , 28, 7500-7500	2.2	61
336	Genotype-specific genomic markers associated with primary hepatomas, based on complete genomic sequencing of hepatitis B virus. <i>Journal of Virology</i> , 2008 , 82, 3604-11	6.6	60
335	INSPIRE: A phase III study of the BLP25 liposome vaccine (L-BLP25) in Asian patients with unresectable stage III non-small cell lung cancer. <i>BMC Cancer</i> , 2011 , 11, 430	4.8	59
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