

# Byoung Chul Cho

## List of Publications by Year in descending order

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340  
papers

26,028  
citations

14614

66  
h-index

8370

147  
g-index

345  
all docs

345  
docs citations

345  
times ranked

21404  
citing authors

#	ARTICLE	IF	CITATIONS
1	Osimertinib in Untreated EGFR-Mutated Advanced Non-Small-Cell Lung Cancer. <i>New England Journal of Medicine</i> , 2018, 378, 113-125.	13.9	3,530
2	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</i> , The, 2019, 393, 1819-1830.	6.3	2,347
3	Overall Survival with Osimertinib in Untreated, EGFR-Mutated Advanced NSCLC. <i>New England Journal of Medicine</i> , 2020, 382, 41-50.	13.9	1,725
4	Acquired EGFR C797S mutation mediates resistance to AZD9291 in non-small cell lung cancer harboring EGFR T790M. <i>Nature Medicine</i> , 2015, 21, 560-562.	15.2	1,280
5	Nivolumab versus chemotherapy in patients with advanced oesophageal squamous cell carcinoma refractory or intolerant to previous chemotherapy (ATTRACTION-3): a multicentre, randomised, open-label, phase 3 trial. <i>Lancet Oncology</i> , The, 2019, 20, 1506-1517.	5.1	767
6	Pembrolizumab plus chemotherapy versus chemotherapy alone for first-line treatment of advanced oesophageal cancer (KEYNOTE-590): a randomised, placebo-controlled, phase 3 study. <i>Lancet</i> , The, 2021, 398, 759-771.	6.3	642
7	CNS Response to Osimertinib Versus Standard Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitors in Patients With Untreated EGFR-Mutated Advanced Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2018, 36, 3290-3297.	0.8	515
8	Tepotinib in Non-Small-Cell Lung Cancer with MET Exon 14 Skipping Mutations. <i>New England Journal of Medicine</i> , 2020, 383, 931-943.	13.9	500
9	Durvalumab With or Without Tremelimumab vs Standard Chemotherapy in First-line Treatment of Metastatic Non-Small Cell Lung Cancer. <i>JAMA Oncology</i> , 2020, 6, 661.	3.4	446
10	Five-Year Survival Outcomes From the PACIFIC Trial: Durvalumab After Chemoradiotherapy in Stage III Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2022, 40, 1301-1311.	0.8	445
11	Efficacy of the MAGE-A3 cancer immunotherapeutic as adjuvant therapy in patients with resected MAGE-A3-positive non-small-cell lung cancer (MAGRIT): a randomised, double-blind, placebo-controlled, phase 3 trial. <i>Lancet Oncology</i> , The, 2016, 17, 822-835.	5.1	390
12	Three-Year Overall Survival with Durvalumab after Chemoradiotherapy in Stage III NSCLC—Update from PACIFIC. <i>Journal of Thoracic Oncology</i> , 2020, 15, 288-293.	0.5	328
13	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.	0.5	324
14	Repotrectinib (TPX-0005) Is a Next-Generation ROS1/TRK/ALK Inhibitor That Potently Inhibits ROS1/TRK/ALK Solvent-Front Mutations. <i>Cancer Discovery</i> , 2018, 8, 1227-1236.	7.7	321
15	Amivantamab in EGFR Exon 20 Insertion-Mutated Non-Small-Cell Lung Cancer Progressing on Platinum Chemotherapy: Initial Results From the CHRYSALIS Phase I Study. <i>Journal of Clinical Oncology</i> , 2021, 39, 3391-3402.	0.8	320
16	Entrectinib in ROS1 fusion-positive non-small-cell lung cancer: integrated analysis of three phase 1-2 trials. <i>Lancet Oncology</i> , The, 2020, 21, 261-270.	5.1	303
17	Osimertinib plus savolitinib in patients with EGFR mutation-positive, MET-amplified, non-small-cell lung cancer after progression on EGFR tyrosine kinase inhibitors: interim results from a multicentre, open-label, phase 1b study. <i>Lancet Oncology</i> , The, 2020, 21, 373-386.	5.1	300
18	Open-Label, Multicenter, Phase II Study of Ceritinib in Patients With Non-Small-Cell Lung Cancer Harboring ROS1 Rearrangement. <i>Journal of Clinical Oncology</i> , 2017, 35, 2613-2618.	0.8	260

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19	Acquired resistance to EGFR targeted therapy in non-small cell lung cancer: Mechanisms and therapeutic strategies. <i>Cancer Treatment Reviews</i> , 2018, 65, 1-10.	3.4	225
20	Pralsetinib for RET fusion-positive non-small-cell lung cancer (ARROW): a multi-cohort, open-label, phase 1/2 study. <i>Lancet Oncology</i> , The, 2021, 22, 959-969.	5.1	222
21	Osimertinib in Patients With Epidermal Growth Factor Receptor Mutation-Positive Non-Small-Cell Lung Cancer and Leptomeningeal Metastases: The BLOOM Study. <i>Journal of Clinical Oncology</i> , 2020, 38, 538-547.	0.8	221
22	PD-L1 expression on immune cells, but not on tumor cells, is a favorable prognostic factor for head and neck cancer patients. <i>Scientific Reports</i> , 2016, 6, 36956.	1.6	196
23	Long-Term Outcomes and Retreatment Among Patients With Previously Treated, Programmed Death-Ligand 1-Positive, Advanced Non-Small-Cell Lung Cancer in the KEYNOTE-010 Study. <i>Journal of Clinical Oncology</i> , 2020, 38, 1580-1590.	0.8	189
24	Activation of IL-6R/JAK1/STAT3 Signaling Induces <i>De Novo</i> Resistance to Irreversible EGFR Inhibitors in Non-Small Cell Lung Cancer with T790M Resistance Mutation. <i>Molecular Cancer Therapeutics</i> , 2012, 11, 2254-2264.	1.9	179
25	Primary analysis of a randomized, double-blind, phase II study of the anti-TIGIT antibody tiragolumab (tira) plus atezolizumab (atezo) versus placebo plus atezo as first-line (1L) treatment in patients with PD-L1-selected NSCLC (CITYSCAPE).. <i>Journal of Clinical Oncology</i> , 2020, 38, 9503-9503.	0.8	179
26	Activation of Transforming Growth Factor Beta 1 Signaling in Gastric Cancer-associated Fibroblasts Increases Their Motility, via Expression of Rhomboid 5 Homolog 2, and Ability to Induce Invasiveness of Gastric Cancer Cells. <i>Gastroenterology</i> , 2017, 153, 191-204.e16.	0.6	158
27	Antitumor Activity of Amivantamab (JNJ-61186372), an EGFR-MET Bispecific Antibody, in Diverse Models of EGFR Exon 20 Insertion-Driven NSCLC. <i>Cancer Discovery</i> , 2020, 10, 1194-1209.	7.7	158
28	Fibroblast Growth Factor Receptor 1 Gene Amplification Is Associated With Poor Survival and Cigarette Smoking Dosage in Patients With Resected Squamous Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2013, 31, 731-737.	0.8	154
29	Tiragolumab plus atezolizumab versus placebo plus atezolizumab as a first-line treatment for PD-L1-selected non-small-cell lung cancer (CITYSCAPE): primary and follow-up analyses of a randomised, double-blind, phase 2 study. <i>Lancet Oncology</i> , The, 2022, 23, 781-792.	5.1	150
30	Pembrolizumab (pembro) versus platinum-based chemotherapy (chemo) as first-line therapy for advanced/metastatic NSCLC with a PD-L1 tumor proportion score (TPS) $\geq 1\%$ : Open-label, phase 3 KEYNOTE-042 study.. <i>Journal of Clinical Oncology</i> , 2018, 36, LBA4-LBA4.	0.8	146
31	ASCEND-8: A Randomized Phase 1 Study of Ceritinib, 450 mg or 600 mg, Taken with a Low-Fat Meal versus 750 mg in Fasted State in Patients with Anaplastic Lymphoma Kinase (ALK)-Rearranged Metastatic Non-Small Cell Lung Cancer (NSCLC). <i>Journal of Thoracic Oncology</i> , 2017, 12, 1357-1367.	0.5	144
32	Five Year Survival Update From KEYNOTE-010: Pembrolizumab Versus Docetaxel for Previously Treated, Programmed Death-Ligand 1-Positive Advanced NSCLC. <i>Journal of Thoracic Oncology</i> , 2021, 16, 1718-1732.	0.5	141
33	Phase II Study of Erlotinib in Advanced Non-Small-Cell Lung Cancer After Failure of Gefitinib. <i>Journal of Clinical Oncology</i> , 2007, 25, 2528-2533.	0.8	140
34	Distinct clinical features and outcomes in never-smokers with nonsmall cell lung cancer who harbor EGFR or KRAS mutations or ALK rearrangement. <i>Cancer</i> , 2012, 118, 729-739.	2.0	132
35	KEYNOTE-590: Phase III study of first-line chemotherapy with or without pembrolizumab for advanced esophageal cancer. <i>Future Oncology</i> , 2019, 15, 1057-1066.	1.1	132
36	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.	0.9	131

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37	Rogaratinib in patients with advanced cancers selected by FGFR mRNA expression: a phase 1 dose-escalation and dose-expansion study. <i>Lancet Oncology</i> , The, 2019, 20, 1454-1466.	5.1	125
38	Patient-reported outcomes with durvalumab after chemoradiotherapy in stage III, unresectable non-small-cell lung cancer (PACIFIC): a randomised, controlled, phase 3 study. <i>Lancet Oncology</i> , The, 2019, 20, 1670-1680.	5.1	125
39	Clinicopathological and prognostic significance of programmed cell death ligand-1 expression in lung adenocarcinoma and its relationship with p53 status. <i>Lung Cancer</i> , 2016, 97, 73-80.	0.9	122
40	Dacomitinib compared with placebo in pretreated patients with advanced or metastatic non-small-cell lung cancer (NCIC CTG BR.26): a double-blind, randomised, phase 3 trial. <i>Lancet Oncology</i> , The, 2014, 15, 1379-1388.	5.1	119
41	Bintrafusp Alfa, a Bifunctional Fusion Protein Targeting TGF- $\beta$ 2 and PD-L1, in Second-Line Treatment of Patients With NSCLC: Results From an Expansion Cohort of a Phase 1 Trial. <i>Journal of Thoracic Oncology</i> , 2020, 15, 1210-1222.	0.5	119
42	Efficacy and Safety of Rovalpituzumab Tesirine Compared With Topotecan as Second-Line Therapy in DLL3-High SCLC: Results From the Phase 3 TAHOE Study. <i>Journal of Thoracic Oncology</i> , 2021, 16, 1547-1558.	0.5	108
43	Impact of Tumor Purity on Immune Gene Expression and Clustering Analyses across Multiple Cancer Types. <i>Cancer Immunology Research</i> , 2018, 6, 87-97.	1.6	106
44	A Single-Tube Multiplexed Assay for Detecting ALK, ROS1, and RET Fusions in Lung Cancer. <i>Journal of Molecular Diagnostics</i> , 2014, 16, 229-243.	1.2	105
45	Frequent central nervous system failure after clinical benefit with epidermal growth factor receptor tyrosine kinase inhibitors in Korean patients with nonsmall-cell lung cancer. <i>Cancer</i> , 2010, 116, 1336-1343.	2.0	99
46	Genome-wide identification of differentially methylated promoters and enhancers associated with response to anti-PD-1 therapy in non-small cell lung cancer. <i>Experimental and Molecular Medicine</i> , 2020, 52, 1550-1563.	3.2	99
47	A comprehensive review of the preclinical efficacy profile of the ErbB family blocker afatinib in cancer. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2014, 387, 505-521.	1.4	97
48	Activity and safety of AZD3759 in EGFR-mutant non-small-cell lung cancer with CNS metastases (BLOOM): a phase 1, open-label, dose-escalation and dose-expansion study. <i>Lancet Respiratory Medicine</i> , the, 2017, 5, 891-902.	5.2	92
49	Lazertinib in patients with EGFR mutation-positive advanced non-small-cell lung cancer: results from the dose escalation and dose expansion parts of a first-in-human, open-label, multicentre, phase 1&2 study. <i>Lancet Oncology</i> , The, 2019, 20, 1681-1690.	5.1	92
50	Prognostic impact of resection margin involvement after extended (D2/D3) gastrectomy for advanced gastric cancer: A 15-year experience at a single institute. <i>Journal of Surgical Oncology</i> , 2007, 95, 461-468.	0.8	89
51	A Phase I/II Trial of the VEGFR-Sparing Multikinase RET Inhibitor RXDX-105. <i>Cancer Discovery</i> , 2019, 9, 384-395.	7.7	88
52	High Tumor Metabolic Activity as Measured by Fluorodeoxyglucose Positron Emission Tomography Is Associated with Poor Prognosis in Limited and Extensive Stage Small-Cell Lung Cancer. <i>Clinical Cancer Research</i> , 2009, 15, 2426-2432.	3.2	85
53	The Ratio of Peripheral Regulatory T Cells to Lox-1 Polymorphonuclear Myeloid-derived Suppressor Cells Predicts the Early Response to Anti-PD-1 Therapy in Patients with Non-Small Cell Lung Cancer. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 243-246.	2.5	85
54	Osimertinib versus Standard of Care EGFR TKI as First-Line Treatment in Patients with EGFRm Advanced NSCLC: FLAURA Asian Subset. <i>Journal of Thoracic Oncology</i> , 2019, 14, 99-106.	0.5	82

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55	Glycolysis Inhibition Sensitizes Non-Small Cell Lung Cancer with T790M Mutation to Irreversible EGFR Inhibitors via Translational Suppression of Mcl-1 by AMPK Activation. <i>Molecular Cancer Therapeutics</i> , 2013, 12, 2145-2156.	1.9	80
56	Impact of Treatment-Related Lymphopenia on Immunotherapy for Advanced Non-Small Cell Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, 1065-1073.	0.4	79
57	Bintrafusp alfa, a bifunctional fusion protein targeting TGF- $\beta$ 2 and PD-L1, in patients with human papillomavirus-associated malignancies. , 2020, 8, e001395.		79
58	Lung cancer in never smokers: Change of a mindset in the molecular era. <i>Lung Cancer</i> , 2011, 72, 9-15.	0.9	78
59	Characteristics and Outcome of ROS1-Positive Non-Small Cell Lung Cancer Patients in Routine Clinical Practice. <i>Journal of Thoracic Oncology</i> , 2018, 13, 1373-1382.	0.5	77
60	Tumor-infiltrating regulatory T cells delineated by upregulation of PD-1 and inhibitory receptors. <i>Cellular Immunology</i> , 2012, 278, 76-83.	1.4	75
61	Impact of Environmental Tobacco Smoke on the Incidence of Mutations in Epidermal Growth Factor Receptor Gene in Never-Smoker Patients With Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2010, 28, 487-492.	0.8	74
62	Mutational landscapes of tongue carcinoma reveal recurrent mutations in genes of therapeutic and prognostic relevance. <i>Genome Medicine</i> , 2015, 7, 98.	3.6	74
63	Updated Integrated Analysis of the Efficacy and Safety of Entrectinib in Locally Advanced or Metastatic ROS1 Fusion-Positive Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2021, 39, 1253-1263.	0.8	74
64	JNJ-61186372 (JNJ-372), an EGFR-cMet bispecific antibody, in EGFR-driven advanced non-small cell lung cancer (NSCLC).. <i>Journal of Clinical Oncology</i> , 2019, 37, 9009-9009.	0.8	74
65	Updated Integrated Analysis of the Efficacy and Safety of Entrectinib in Patients With NTRK Fusion-Positive Solid Tumors. <i>Clinical Cancer Research</i> , 2022, 28, 1302-1312.	3.2	74
66	Efficacy and safety of dovitinib in pretreated patients with advanced squamous non-small cell lung cancer with FGFR1 amplification: A single-arm, phase 2 study. <i>Cancer</i> , 2016, 122, 3024-3031.	2.0	72
67	YH25448, an Irreversible EGFR-TKI with Potent Intracranial Activity in EGFR Mutant Non-Small Cell Lung Cancer. <i>Clinical Cancer Research</i> , 2019, 25, 2575-2587.	3.2	71
68	A Case of ALK-Rearranged Adenocarcinoma with Small Cell Carcinoma-Like Transformation and Resistance to Crizotinib. <i>Journal of Thoracic Oncology</i> , 2016, 11, e55-e58.	0.5	70
69	Activating mutations within the EGFR kinase domain: a molecular predictor of disease-free survival in resected pulmonary adenocarcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2009, 135, 1647-1654.	1.2	69
70	Screening of ROS1 Rearrangements in Lung Adenocarcinoma by Immunohistochemistry and Comparison with ALK Rearrangements. <i>PLoS ONE</i> , 2014, 9, e103333.	1.1	68
71	Comprehensive analysis of the characteristics and treatment outcomes of patients with non-small cell lung cancer treated with anti-PD-1 therapy in real-world practice. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 1613-1623.	1.2	66
72	Repotrectinib Exhibits Potent Antitumor Activity in Treatment-Naïve and Solvent-Front Mutant ROS1-Rearranged Non-Small Cell Lung Cancer. <i>Clinical Cancer Research</i> , 2020, 26, 3287-3295.	3.2	66

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73	Tumor microenvironment dictates regulatory T cell phenotype: Upregulated immune checkpoints reinforce suppressive function. , 2019, 7, 339.		65
74	Rovalpituzumab Tesirine as a Maintenance Therapy After First-Line Platinum-Based Chemotherapy in Patients With Extensive-Stageâ€“SCLC: Results From the Phase 3 MERU Study. Journal of Thoracic Oncology, 2021, 16, 1570-1581.	0.5	65
75	Intracranial Efficacy of Selpercatinib in <i>RET</i> Fusion-Positive Nonâ€“Small Cell Lung Cancers on the LIBRETTO-001 Trial. Clinical Cancer Research, 2021, 27, 4160-4167.	3.2	64
76	Clinical and prognostic implications of ALK and ROS1 rearrangements in never-smokers with surgically resected lung adenocarcinoma. Lung Cancer, 2014, 83, 389-395.	0.9	63
77	Phase 2 study of dovitinib in patients with metastatic or unresectable adenoid cystic carcinoma. Cancer, 2015, 121, 2612-2617.	2.0	63
78	KEYNOTE-975 study design: a Phase III study of definitive chemoradiotherapy plus pembrolizumab in patients with esophageal carcinoma. Future Oncology, 2021, 17, 1143-1153.	1.1	63
79	Osimertinib for patients (pts) with leptomeningeal metastases (LM) from EGFR-mutant non-small cell lung cancer (NSCLC): Updated results from the BLOOM study.. Journal of Clinical Oncology, 2017, 35, 2020-2020.	0.8	63
80	High EGFR Gene Copy Number and Skin Rash as Predictive Markers for EGFR Tyrosine Kinase Inhibitors in Patients with Advanced Squamous Cell Lung Carcinoma. Clinical Cancer Research, 2012, 18, 1760-1768.	3.2	60
81	Treatment Outcome of Patients with Anaplastic Thyroid Cancer: A Single Center Experience. Yonsei Medical Journal, 2012, 53, 352.	0.9	60
82	Personalized therapy on the horizon for squamous cell carcinoma of the lung. Lung Cancer, 2013, 80, 249-255.	0.9	60
83	Efficacy and Safety of Ceritinib (450 mg/d or 600 mg/d) With Food Versus 750-mg/d Fasted in Patients With ALK Receptor Tyrosine Kinase (ALK)â€“Positive NSCLC: Primary Efficacy Results From the ASCEND-8 Study. Journal of Thoracic Oncology, 2019, 14, 1255-1265.	0.5	59
84	Osimertinib activity in patients (pts) with leptomeningeal (LM) disease from non-small cell lung cancer (NSCLC): Updated results from BLOOM, a phase I study.. Journal of Clinical Oncology, 2016, 34, 9002-9002.	0.8	59
85	Safety and preliminary clinical activity of repotrectinib in patients with advanced <i>ROS1</i> fusion-positive non-small cell lung cancer (TRIDENT-1 study).. Journal of Clinical Oncology, 2019, 37, 9011-9011.	0.8	58
86	Registrational dataset from the phase I/II ARROW trial of pralsetinib (BLU-667) in patients (pts) with advanced RET fusion+ non-small cell lung cancer (NSCLC).. Journal of Clinical Oncology, 2020, 38, 9515-9515.	0.8	57
87	Preoperative C-reactive protein levels are associated with tumor size and lymphovascular invasion in resected non-small cell lung cancer. Lung Cancer, 2009, 63, 106-110.	0.9	56
88	Phase II Clinical and Exploratory Biomarker Study of Dacomitinib in Patients with Recurrent and/or Metastatic Squamous Cell Carcinoma of Head and Neck. Clinical Cancer Research, 2015, 21, 544-552.	3.2	56
89	Amivantamab in combination with lazertinib for the treatment of osimertinib-relapsed, chemotherapy-naïve EGFR mutant (EGFRm) non-small cell lung cancer (NSCLC) and potential biomarkers for response.. Journal of Clinical Oncology, 2021, 39, 9006-9006.	0.8	55
90	Amivantamab (JNJ-61186372), an anti-EGFR-MET bispecific antibody, in patients with EGFR exon 20 insertion (exon20ins)-mutated non-small cell lung cancer (NSCLC).. Journal of Clinical Oncology, 2020, 38, 9512-9512.	0.8	54

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91	Acquired resistance to cetuximab is mediated by increased PTEN instability and leads cross-resistance to gefitinib in HCC827 NSCLC cells. <i>Cancer Letters</i> , 2010, 296, 150-159.	3.2	53
92	Impact of cigarette smoking on response to epidermal growth factor receptor (EGFR)-tyrosine kinase inhibitors in lung adenocarcinoma with activating EGFR mutations. <i>Lung Cancer</i> , 2014, 84, 196-202.	0.9	53
93	Molecular Diagnostic Assays and Clinicopathologic Implications of MET Exon 14 Skipping Mutation in Non-small-cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2019, 20, e123-e132.	1.1	53
94	Safety and efficacy of quavonlimab, a novel anti-CTLA-4 antibody (MK-1308), in combination with pembrolizumab in first-line advanced non-small-cell lung cancer. <i>Annals of Oncology</i> , 2021, 32, 395-403.	0.6	53
95	Elevated Serum C-Reactive Protein as a Prognostic Marker in Small Cell Lung Cancer. <i>Yonsei Medical Journal</i> , 2012, 53, 111.	0.9	52
96	Next-generation sequencing reveals somatic mutations that confer exceptional response to everolimus. <i>Oncotarget</i> , 2016, 7, 10547-10556.	0.8	52
97	Teotinib Efficacy and Safety in Patients with MET Exon 14 Skipping NSCLC: Outcomes in Patient Subgroups from the VISION Study with Relevance for Clinical Practice. <i>Clinical Cancer Research</i> , 2022, 28, 1117-1126.	3.2	52
98	Modeling Clinical Responses to Targeted Therapies by Patient-Derived Organoids of Advanced Lung Adenocarcinoma. <i>Clinical Cancer Research</i> , 2021, 27, 4397-4409.	3.2	49
99	Next-generation sequencing reveals novel resistance mechanisms and molecular heterogeneity in EGFR-mutant non-small cell lung cancer with acquired resistance to EGFR-TKIs. <i>Lung Cancer</i> , 2017, 113, 106-114.	0.9	48
100	Bintrafusp alfa, a bifunctional fusion protein targeting TGF- $\beta$ 2 and PD-L1, in advanced squamous cell carcinoma of the head and neck: results from a phase I cohort. , 2020, 8, e000664.		48
101	Investigating the Feasibility of Targeted Next-Generation Sequencing to Guide the Treatment of Head and Neck Squamous Cell Carcinoma. <i>Cancer Research and Treatment</i> , 2019, 51, 300-312.	1.3	48
102	Clinical course of stage IV invasive mucinous adenocarcinoma of the lung. <i>Lung Cancer</i> , 2016, 102, 82-88.	0.9	46
103	Patient-reported outcomes from FLAURA: Osimertinib versus erlotinib or gefitinib in patients with EGFR-mutated advanced non-small-cell lung cancer. <i>European Journal of Cancer</i> , 2020, 125, 49-57.	1.3	45
104	Updated efficacy and safety data from the global phase III ALEX study of alectinib (ALC) vs crizotinib (CZ) in untreated advanced ALK+ NSCLC.. <i>Journal of Clinical Oncology</i> , 2018, 36, 9043-9043.	0.8	45
105	Targeted sequencing identifies genetic alterations that confer primary resistance to EGFR tyrosine kinase inhibitor (Korean Lung Cancer Consortium). <i>Oncotarget</i> , 2016, 7, 36311-36320.	0.8	44
106	MARIPOSA: phase 3 study of first-line amivantamab+azertinib versus osimertinib in EGFR-mutant non-small-cell lung cancer. <i>Future Oncology</i> , 2022, 18, 639-647.	1.1	44
107	Peripheral natural killer cells and myeloid-derived suppressor cells correlate with anti-PD-1 responses in non-small cell lung cancer. <i>Scientific Reports</i> , 2020, 10, 9050.	1.6	43
108	A Phase 1/2 Study of Lazertinib 240 mg in Patients With Advanced EGFR T790M-Positive NSCLC After Previous EGFR Tyrosine Kinase Inhibitors. <i>Journal of Thoracic Oncology</i> , 2022, 17, 558-567.	0.5	43

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109	An open label, multicenter, phase II study of dovitinib in advanced thyroid cancer. <i>European Journal of Cancer</i> , 2015, 51, 1588-1595.	1.3	42
110	Enhancer Remodeling and MicroRNA Alterations Are Associated with Acquired Resistance to ALK Inhibitors. <i>Cancer Research</i> , 2018, 78, 3350-3362.	0.4	42
111	ASTRIS: a global real-world study of osimertinib in >3000 patients with EGFR T790M positive non-small-cell lung cancer. <i>Future Oncology</i> , 2019, 15, 3003-3014.	1.1	42
112	Thorascopic Lobectomy Is Associated With Superior Compliance With Adjuvant Chemotherapy in Lung Cancer. <i>Annals of Thoracic Surgery</i> , 2011, 91, 344-348.	0.7	41
113	Genomic profiling of lung adenocarcinoma patients reveals therapeutic targets and confers clinical benefit when standard molecular testing is negative. <i>Oncotarget</i> , 2016, 7, 24172-24178.	0.8	41
114	Prediction for response duration to epidermal growth factor receptor-tyrosine kinase inhibitors in EGFR mutated never smoker lung adenocarcinoma. <i>Lung Cancer</i> , 2014, 83, 374-382.	0.9	40
115	Targeting YAP to overcome acquired resistance to ALK inhibitors in ALK rearranged lung cancer. <i>EMBO Molecular Medicine</i> , 2019, 11, e10581.	3.3	40
116	Early clearance of plasma EGFR mutations as a predictor of response to osimertinib and comparator EGFR-TKIs in the FLAURA trial.. <i>Journal of Clinical Oncology</i> , 2019, 37, 9020-9020.	0.8	39
117	Clinical and Echocardiographic Characteristics of Pericardial Effusion in Patients Who Underwent Echocardiographically Guided Pericardiocentesis: Yonsei Cardiovascular Center Experience, 1993-2003. <i>Yonsei Medical Journal</i> , 2004, 45, 462.	0.9	38
118	Randomized controlled trial of standardized education and telemonitoring for pain in outpatients with advanced solid tumors. <i>Supportive Care in Cancer</i> , 2013, 21, 1751-1759.	1.0	38
119	Identification of somatic mutations in EGFR/KRAS/ALK-negative lung adenocarcinoma in never-smokers. <i>Genome Medicine</i> , 2014, 6, 18.	3.6	37
120	Treatment options for EGFR mutant NSCLC with CNS involvement? Can patients BLOOM with the use of next generation EGFR TKIs?. <i>Lung Cancer</i> , 2017, 108, 29-37.	0.9	37
121	Randomized Phase II Trial of Seribantumab in Combination with Erlotinib in Patients with EGFR Wild-Type Non-Small Cell Lung Cancer. <i>Oncologist</i> , 2019, 24, 1095-1102.	1.9	37
122	Updated survival of patients (pts) with previously treated BRAF V600E mutant advanced non-small cell lung cancer (NSCLC) who received dabrafenib (D) or D + trametinib (T) in the phase II BRF113928 study.. <i>Journal of Clinical Oncology</i> , 2017, 35, 9075-9075.	0.8	37
123	The prognostic factors of resected non-small cell lung cancer with chest wall invasion. <i>World Journal of Surgical Oncology</i> , 2012, 10, 9.	0.8	36
124	Cancer in Patients on Chronic Dialysis in Korea. <i>Journal of Korean Medical Science</i> , 2009, 24, S95.	1.1	35
125	Design and Rationale for a Phase III, Randomized, Placebo-controlled Trial of Durvalumab With or Without Tremelimumab After Concurrent Chemoradiotherapy for Patients With Limited-stage Small-cell Lung Cancer: The ADRIATIC Study. <i>Clinical Lung Cancer</i> , 2020, 21, e84-e88.	1.1	35
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