

# Wu-Chou Su

## List of Publications by Year in descending order

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260  
papers

21,679  
citations

24978

57  
h-index

10127

140  
g-index

263  
all docs

263  
docs citations

263  
times ranked

22348  
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	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, 3327-3334.	0.8	2,854
3	AZD9291 in EGFR Inhibitor-Resistant Non-Small-Cell Lung Cancer. <i>New England Journal of Medicine</i> , 2015, 372, 1689-1699.	13.9	1,802
4	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</i> , The, 2015, 16, 141-151.	5.1	1,369
5	Afatinib versus placebo for patients with advanced, metastatic non-small-cell lung cancer after failure of erlotinib, gefitinib, or both, and one or two lines of chemotherapy (LUX-Lung 1): a phase 2b/3 randomised trial. <i>Lancet Oncology</i> , The, 2012, 13, 528-538.	5.1	904
6	Durvalumab as third-line or later treatment for advanced non-small-cell lung cancer (ATLANTIC): an open-label, single-arm, phase 2 study. <i>Lancet Oncology</i> , The, 2018, 19, 521-536.	5.1	486
7	Osimertinib in Pretreated T790M-Positive Advanced Non-Small-Cell Lung Cancer: AURA Study Phase II Extension Component. <i>Journal of Clinical Oncology</i> , 2017, 35, 1288-1296.	0.8	470
8	Ramucirumab plus erlotinib in patients with untreated, EGFR-mutated, advanced non-small-cell lung cancer (RELAY): a randomised, double-blind, placebo-controlled, phase 3 trial. <i>Lancet Oncology</i> , The, 2019, 20, 1655-1669.	5.1	418
9	Afatinib for patients with lung adenocarcinoma and epidermal growth factor receptor mutations (LUX-Lung 2): a phase 2 trial. <i>Lancet Oncology</i> , The, 2012, 13, 539-548.	5.1	390
10	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
11	Genome-wide association analysis identifies new lung cancer susceptibility loci in never-smoking women in Asia. <i>Nature Genetics</i> , 2012, 44, 1330-1335.	9.4	286
12	Phase Ib/II Study of Capmatinib (INC280) Plus Gefitinib After Failure of Epidermal Growth Factor Receptor (EGFR) Inhibitor Therapy in Patients With EGFR-Mutated, MET Factor-Dysregulated Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2018, 36, 3101-3109.	0.8	252
13	Prognostic Value of Whole-Body Total Lesion Glycolysis at Pretreatment FDG PET/CT in Non-Small Cell Lung Cancer. <i>Radiology</i> , 2012, 264, 559-566.	3.6	216
14	Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitor Treatment Response in Advanced Lung Adenocarcinomas with G719X/L861Q/S768I Mutations. <i>Journal of Thoracic Oncology</i> , 2015, 10, 793-799.	0.5	199
15	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
16	Targeted Paclitaxel by Conjugation to Iron Oxide and Gold Nanoparticles. <i>Journal of the American Chemical Society</i> , 2009, 131, 66-68.	6.6	177
17	The 5p15.33 Locus Is Associated with Risk of Lung Adenocarcinoma in Never-Smoking Females in Asia. <i>PLoS Genetics</i> , 2010, 6, e1001051.	1.5	168
18	Circulating interleukin-6 level is a prognostic marker for survival in advanced nonsmall cell lung cancer patients treated with chemotherapy. <i>International Journal of Cancer</i> , 2013, 132, 1977-1985.	2.3	155

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19	Noninvasive Saliva-based <i>EGFR</i> Gene Mutation Detection in Patients with Lung Cancer. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 1117-1126.	2.5	146
20	Elucidating Quantum Confinement in Graphene Oxide Dots Based On Excitation-Wavelength-Independent Photoluminescence. <i>Journal of Physical Chemistry Letters</i> , 2016, 7, 2087-2092.	2.1	143
21	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
22	Safety and Efficacy of Buparlisib (BKM120) in Patients with PI3K Pathway-Activated Non-Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2015, 10, 1319-1327.	0.5	138
23	Prognostic Significance of Co-expression of RON and MET Receptors in Node-Negative Breast Cancer Patients. <i>Clinical Cancer Research</i> , 2005, 11, 2222-2228.	3.2	135
24	Efficacy and Safety of Patritumab Deruxtecan (HER3-DXd) in <i>EGFR</i> Inhibitor-Resistant, <i>EGFR</i> -Mutated Non-Small Cell Lung Cancer. <i>Cancer Discovery</i> , 2022, 12, 74-89.	7.7	133
25	PLGA nanoparticles codeliver paclitaxel and Stat3 siRNA to overcome cellular resistance in lung cancer cells. <i>International Journal of Nanomedicine</i> , 2012, 7, 4269.	3.3	123
26	Pembrolizumab in Combination With Erlotinib or Gefitinib as First-Line Therapy for Advanced NSCLC With Sensitizing <i>EGFR</i> Mutation. <i>Journal of Thoracic Oncology</i> , 2019, 14, 553-559.	0.5	123
27	Afatinib beyond progression in patients with non-small-cell lung cancer following chemotherapy, erlotinib/ gefitinib and afatinib: phase III randomized LUX-Lung 5 trial. <i>Annals of Oncology</i> , 2016, 27, 417-423.	0.6	122
28	Tissue and Plasma <i>EGFR</i> Mutation Analysis in the FLAURA Trial: Osimertinib versus Comparator <i>EGFR</i> Tyrosine Kinase Inhibitor as First-Line Treatment in Patients with <i>EGFR</i> -Mutated Advanced Non-Small Cell Lung Cancer. <i>Clinical Cancer Research</i> , 2019, 25, 6644-6652.	3.2	100
29	Activity and safety of AZD3759 in <i>EGFR</i> -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> , 2017, 5, 891-902.	5.2	92
30	Vinca alkaloids cause aberrant ROS-mediated JNK activation, Mcl-1 downregulation, DNA damage, mitochondrial dysfunction, and apoptosis in lung adenocarcinoma cells. <i>Biochemical Pharmacology</i> , 2012, 83, 1159-1171.	2.0	90
31	Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. <i>Human Molecular Genetics</i> , 2014, 23, 6616-6633.	1.4	90
32	Metformin Enhances Cisplatin Cytotoxicity by Suppressing Signal Transducer and Activator of Transcription-3 Activity Independently of the Liver Kinase B1-AMP-Activated Protein Kinase Pathway. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2013, 49, 241-250.	1.4	89
33	Safety, Efficacy, and Pharmacokinetics of Almonertinib (HS-10296) in Pretreated Patients With <i>EGFR</i> -Mutated Advanced NSCLC: A Multicenter, Open-label, Phase 1 Trial. <i>Journal of Thoracic Oncology</i> , 2020, 15, 1907-1918.	0.5	85
34	Antibody-free isolation of rare cancer cells from blood based on 3D lateral dielectrophoresis. <i>Lab on A Chip</i> , 2015, 15, 2950-2959.	3.1	84
35	Preemptive use of interferon or lamivudine for hepatitis B reactivation in patients with aggressive lymphoma receiving chemotherapy. <i>Annals of Hematology</i> , 2004, 83, 270-275.	0.8	80
36	Hypoxia and metabolic phenotypes during breast carcinogenesis: expression of HIF-1 $\alpha$ , GLUT1, and CAIX. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2010, 457, 53-61.	1.4	80

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37	Betulinic Acid Decreases Specificity Protein 1 (Sp1) Level via Increasing the Sumoylation of Sp1 to Inhibit Lung Cancer Growth. <i>Molecular Pharmacology</i> , 2012, 82, 1115-1128.	1.0	80
38	A New Photothermal Therapeutic Agent: Core-Free Nanostructured Au <sub>25</sub> Ag <sub>18</sub> Dendrites. <i>Chemistry - A European Journal</i> , 2008, 14, 2956-2964.	1.7	79
39	Expression of S100A4 and Met: Potential Predictors for Metastasis and Survival in Early-Stage Breast Cancer. <i>Oncology</i> , 2004, 66, 429-438.	0.9	78
40	Elevated BCRP/ABCG2 Expression Confers Acquired Resistance to Gefitinib in Wild-Type EGFR-Expressing Cells. <i>PLoS ONE</i> , 2011, 6, e21428.	1.1	77
41	R331W Missense Mutation of Oncogene YAP1 Is a Germline Risk Allele for Lung Adenocarcinoma With Medical Actionability. <i>Journal of Clinical Oncology</i> , 2015, 33, 2303-2310.	0.8	77
42	Proteomic analysis of human pleural effusion. <i>Proteomics</i> , 2005, 5, 1062-1074.	1.3	75
43	A Polymorphism in the APE1 Gene Promoter is Associated with Lung Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 223-229.	1.1	75
44	An open-label, single-arm, phase 2 trial of the polo-like kinase inhibitor volasertib (BI 6727) in patients with locally advanced or metastatic urothelial cancer. <i>Cancer</i> , 2014, 120, 976-982.	2.0	75
45	Hypoxia-inducible factor-1 $\pm$ correlates with MET and metastasis in node-negative breast cancer. <i>Breast Cancer Research and Treatment</i> , 2007, 103, 167-175.	1.1	74
46	LUX-Lung 3: A randomized, open-label, phase III study of afatinib versus pemetrexed and cisplatin as first-line treatment for patients with advanced adenocarcinoma of the lung harboring EGFR-activating mutations.. <i>Journal of Clinical Oncology</i> , 2012, 30, LBA7500-LBA7500.	0.8	74
47	Apolipoprotein E expression promotes lung adenocarcinoma proliferation and migration and as a potential survival marker in lung cancer. <i>Lung Cancer</i> , 2011, 71, 28-33.	0.9	73
48	Proteomic Profiling of Human Pleural Effusion Using Two-Dimensional Nano Liquid Chromatography Tandem Mass Spectrometry. <i>Journal of Proteome Research</i> , 2005, 4, 1274-1286.	1.8	72
49	Genetic variants associated with longer telomere length are associated with increased lung cancer risk among never-smoking women in Asia: a report from the female lung cancer consortium in Asia. <i>International Journal of Cancer</i> , 2015, 137, 311-319.	2.3	72
50	Predictive and prognostic value of human copper transporter 1 (hCtr1) in patients with stage III non-small-cell lung cancer receiving first-line platinum-based doublet chemotherapy. <i>Lung Cancer</i> , 2012, 75, 228-234.	0.9	71
51	Sp1-mediated microRNA-182 expression regulates lung cancer progression. <i>Oncotarget</i> , 2014, 5, 740-753.	0.8	71
52	Efficacy of Aumolertinib (HS-10296) in Patients With Advanced EGFR T790M+ NSCLC: Updated Post-National Medical Products Administration Approval Results From the APOLLO Registrational Trial. <i>Journal of Thoracic Oncology</i> , 2022, 17, 411-422.	0.5	70
53	Signal transducer and activator of transcription 3 activation up-regulates interleukin-6 autocrine production: a biochemical and genetic study of established cancer cell lines and clinical isolated human cancer cells. <i>Molecular Cancer</i> , 2010, 9, 309.	7.9	68
54	Psychometric evaluation of the WHOQOL-BREF, Taiwan version, across five kinds of Taiwanese cancer survivors: Rasch analysis and confirmatory factor analysis. <i>Journal of the Formosan Medical Association</i> , 2019, 118, 215-222.	0.8	68

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55	Annexin A2 Silencing Induces G2 Arrest of Non-small Cell Lung Cancer Cells through p53-dependent and -independent Mechanisms. <i>Journal of Biological Chemistry</i> , 2012, 287, 32512-32524.	1.6	64
56	Osimertinib for patients (pts) with leptomeningeal metastases (LM) from EGFR-mutant non-small cell lung cancer (NSCLC): Updated results from the BLOOM study.. <i>Journal of Clinical Oncology</i> , 2017, 35, 2020-2020.	0.8	63
57	Updated results of a phase IIa study to evaluate the clinical efficacy and safety of erdafitinib in Asian advanced cholangiocarcinoma (CCA) patients with FGFR alterations.. <i>Journal of Clinical Oncology</i> , 2019, 37, 4117-4117.	0.8	63
58	A Phase II Trial of Gemcitabine in the Treatment of Advanced Bile Duct and Periapillary Carcinomas. <i>Chemotherapy</i> , 2003, 49, 154-158.	0.8	61
59	LUX-Lung 3: A randomized, open-label, phase III study of afatinib versus pemetrexed and cisplatin as first-line treatment for patients with advanced adenocarcinoma of the lung harboring EGFR-activating mutations.. <i>Journal of Clinical Oncology</i> , 2012, 30, LBA7500-LBA7500.	0.8	60
60	Increased expression of nitric oxide synthase and cyclooxygenase-2 is associated with poor survival in cervical cancer treated with radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005, 63, 1093-1100.	0.4	58
61	Hormone replacement therapy and lung cancer risk in Chinese. <i>Cancer</i> , 2007, 110, 1768-1775.	2.0	53
62	Interactive Effect of Cigarette Smoking With Human 8-Oxoguanine DNA N-Glycosylase 1 (hOGG1) Polymorphisms on the Risk of Lung Cancer: A Case-Control Study in Taiwan. <i>American Journal of Epidemiology</i> , 2009, 170, 695-702.	1.6	53
63	Genome-Wide Association Study of Genetic Predictors of Overall Survival for Non-Small Cell Lung Cancer in Never Smokers. <i>Cancer Research</i> , 2013, 73, 4028-4038.	0.4	53
64	Phase II evaluation of LY2603618, a first-generation CHK1 inhibitor, in combination with pemetrexed in patients with advanced or metastatic non-small cell lung cancer. <i>Investigational New Drugs</i> , 2016, 34, 625-635.	1.2	52
65	Liquid biopsy genotyping in lung cancer: ready for clinical utility?. <i>Oncotarget</i> , 2017, 8, 18590-18608.	0.8	52
66	Risk factors for primary lung cancer among never smokers by gender in a matched case-control study. <i>Cancer Causes and Control</i> , 2013, 24, 567-576.	0.8	51
67	Global Oct4 target gene analysis reveals novel downstream <i>PTEN</i> and <i>TNC</i> genes required for drug-resistance and metastasis in lung cancer. <i>Nucleic Acids Research</i> , 2015, 43, 1593-1608.	6.5	51
68	Immune Checkpoint Inhibitor-Induced Myasthenia Gravis. <i>Frontiers in Neurology</i> , 2020, 11, 634.	1.1	51
69	ASCEND-3: A single-arm, open-label, multicenter phase II study of ceritinib in ALK-naïve adult patients (pts) with ALK-rearranged (ALK+) non-small cell lung cancer (NSCLC).. <i>Journal of Clinical Oncology</i> , 2015, 33, 8060-8060.	0.8	51
70	Association between GWAS-identified lung adenocarcinoma susceptibility loci and EGFR mutations in never-smoking Asian women, and comparison with findings from Western populations. <i>Human Molecular Genetics</i> , 2016, 26, ddw414.	1.4	50
71	Meta-analysis of genome-wide association studies identifies multiple lung cancer susceptibility loci in never-smoking Asian women. <i>Human Molecular Genetics</i> , 2016, 25, 620-629.	1.4	50
72	Activity of cabozantinib (XL184) in hepatocellular carcinoma: Results from a phase II randomized discontinuation trial (RDT).. <i>Journal of Clinical Oncology</i> , 2012, 30, 4007-4007.	0.8	50

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73	Cost-effectiveness of implementing computed tomography screening for lung cancer in Taiwan. <i>Lung Cancer</i> , 2017, 108, 183-191.	0.9	49
74	Water-Dissolvable Sodium Sulfate Nanowires as a Versatile Template for the Fabrication of Polyelectrolyte- and Metal-Based Nanotubes. <i>Journal of the American Chemical Society</i> , 2006, 128, 11606-11611.	6.6	48
75	Polymorphisms of MLH1 and MSH2 genes and the risk of lung cancer among never smokers. <i>Lung Cancer</i> , 2011, 72, 280-286.	0.9	48
76	Chemotherapeutics-induced Oct4 expression contributes to drug resistance and tumor recurrence in bladder cancer. <i>Oncotarget</i> , 2017, 8, 30844-30858.	0.8	48
77	Bevacizumab with Erlotinib as First-line Therapy in Asian Patients with Advanced Hepatocellular Carcinoma: A Multicenter Phase II Study. <i>Oncology</i> , 2013, 85, 44-52.	0.9	46
78	A Randomized Phase 2 Study Comparing the Combination of Ficlatusumab and Gefitinib with Gefitinib Alone in Asian Patients with Advanced Stage Pulmonary Adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2016, 11, 1736-1744.	0.5	46
79	ATM polymorphisms and risk of lung cancer among never smokers. <i>Lung Cancer</i> , 2010, 69, 148-154.	0.9	45
80	Epidermal Growth Factor Receptor Mutation Status in Stage I Lung Adenocarcinoma with Different Image Patterns. <i>Journal of Thoracic Oncology</i> , 2011, 6, 1066-1072.	0.5	45
81	Bimetallic nanoplasmonic gap-mode SERS substrate for lung normal and cancer-derived exosomes detection. <i>Journal of the Taiwan Institute of Chemical Engineers</i> , 2017, 80, 149-155.	2.7	45
82	Phase 1 study of capmatinib in MET $\alpha$ -positive solid tumor patients: Dose escalation and expansion of selected cohorts. <i>Cancer Science</i> , 2020, 111, 536-547.	1.7	44
83	Mitochondrial uncoupling protein 2 regulates the effects of paclitaxel on Stat3 activation and cellular survival in lung cancer cells. <i>Carcinogenesis</i> , 2012, 33, 2065-2075.	1.3	43
84	Modularly Assembled Magnetite Nanoparticles Enhance in Vivo Targeting for Magnetic Resonance Cancer Imaging. <i>Bioconjugate Chemistry</i> , 2008, 19, 1972-1979.	1.8	42
85	Angiogenic biomarkers in non-small cell lung cancer with malignant pleural effusion: Correlations with patient survival and pleural effusion control. <i>Lung Cancer</i> , 2009, 65, 371-376.	0.9	42
86	Preventing and treating brain metastases with three first-line EGFR-tyrosine kinase inhibitors in patients with EGFR mutation-positive advanced non-small cell lung cancer. <i>Therapeutic Advances in Medical Oncology</i> , 2018, 10, 175883591879758.	1.4	41
87	Impact of cooking oil fume exposure and fume extractor use on lung cancer risk in non-smoking Han Chinese women. <i>Scientific Reports</i> , 2020, 10, 6774.	1.6	41
88	Dysregulation of Rab37-Mediated Cross-talk between Cancer Cells and Endothelial Cells via Thrombospondin-1 Promotes Tumor Neovasculature and Metastasis. <i>Clinical Cancer Research</i> , 2017, 23, 2335-2345.	3.2	40
89	Genetic variant in TP63 on locus 3q28 is associated with risk of lung adenocarcinoma among never-smoking females in Asia. <i>Human Genetics</i> , 2012, 131, 1197-1203.	1.8	39
90	Surfactant-Assisted Hollowing of Cu Nanoparticles Involving Halide-Induced Corrosion $\alpha$ “Oxidation Processes. <i>Chemistry - A European Journal</i> , 2006, 12, 3805-3810.	1.7	37



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91	Nucleolin regulates c-Jun/Sp1-dependent transcriptional activation of cPLA2 in phorbol ester-treated non-small cell lung cancer A549 cells. <i>Nucleic Acids Research</i> , 2007, 36, 217-227.	6.5	37
92	Rasch models suggested the satisfactory psychometric properties of the World Health Organization Quality of Life Brief among lung cancer patients. <i>Journal of Health Psychology</i> , 2017, 22, 397-408.	1.3	37
93	Converged Rab37/IL-6 trafficking and STAT3/PD-1 transcription axes elicit an immunosuppressive lung tumor microenvironment. <i>Theranostics</i> , 2021, 11, 7029-7044.	4.6	37
94	Emerging platforms using liquid biopsy to detect EGFR mutations in lung cancer. <i>Expert Review of Molecular Diagnostics</i> , 2015, 15, 1427-1440.	1.5	36
95	Chemotherapy with Cisplatin and Continuous Infusion of 5-Fluorouracil and Bleomycin for Recurrent and Metastatic Nasopharyngeal Carcinoma in Taiwan. <i>Oncology</i> , 1993, 50, 205-208.	0.9	35
96	Expression of oncogene products HER2/Neu and Ras and fibrosis-related growth factors bFGF, TGF-beta, and PDGF in bile from biliary malignancies and inflammatory disorders. <i>Digestive Diseases and Sciences</i> , 2001, 46, 1387-1392.	1.1	35
97	Handheld energy-efficient magneto-optical real-time quantitative PCR device for target DNA enrichment and quantification. <i>NPG Asia Materials</i> , 2016, 8, e277-e277.	3.8	35
98	Glycogen Synthase Kinase-3 and Omi/HtrA2 Induce Annexin A2 Cleavage followed by Cell Cycle Inhibition and Apoptosis. <i>Molecular Biology of the Cell</i> , 2009, 20, 4153-4161.	0.9	34
99	Association of an EGFR intron 1 SNP with never-smoking female lung adenocarcinoma patients. <i>Lung Cancer</i> , 2009, 64, 251-256.	0.9	34
100	Interactions between household air pollution and GWAS-identified lung cancer susceptibility markers in the Female Lung Cancer Consortium in Asia (FLCCA). <i>Human Genetics</i> , 2015, 134, 333-341.	1.8	34
101	Aqueous nickel-nitrilotriacetate modified Fe3O4@NH3+nanoparticles for protein purification and cell targeting. <i>Nanotechnology</i> , 2006, 17, 4174-4182.	1.3	33
102	EGFR mutation analysis for prospective patient selection in AURA3 phase III trial of osimertinib versus platinum-pemetrexed in patients with EGFR T790M-positive advanced non-small-cell lung cancer. <i>Lung Cancer</i> , 2018, 126, 133-138.	0.9	33
103	Combined Intrapleural and Intravenous Chemotherapy, and Pulmonary Irradiation, for Treatment of Patients with Lung Cancer Presenting with Malignant Pleural Effusion. <i>Oncology</i> , 2003, 64, 18-24.	0.9	32
104	Incidence and predictors of anticipatory nausea and vomiting in Asia Pacific clinical practice a longitudinal analysis. <i>Supportive Care in Cancer</i> , 2015, 23, 283-291.	1.0	31
105	Predicting Lung Cancer Occurrence in Never-Smoking Females in Asia: TNSF-SQ, a Prediction Model. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 452-459.	1.1	31
106	Phase I study of the safety and efficacy of INC280 in patients with advanced MET-dependent solid tumors. <i>Journal of Clinical Oncology</i> , 2014, 32, 2520-2520.	0.8	31
107	Safety and efficacy of INC280 in combination with gefitinib (gef) in patients with EGFR-mutated (mut), MET-positive NSCLC: A single-arm phase Ib/II study. <i>Journal of Clinical Oncology</i> , 2014, 32, 8017-8017.	0.8	31
108	Immunohistochemical analysis of epidermal growth factor receptor family members in stage I non-small cell lung cancer. <i>Annals of Thoracic Surgery</i> , 2001, 72, 1868-1876.	0.7	30

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109	Preliminary safety and efficacy results from phase 1 studies of DZD9008 in NSCLC patients with EGFR Exon20 insertion mutations.. Journal of Clinical Oncology, 2021, 39, 9008-9008.	0.8	30
110	Sunvozertinib, a Selective EGFR Inhibitor for Previously Treated Non-Small Cell Lung Cancer with EGFR Exon 20 Insertion Mutations. Cancer Discovery, 2022, 12, 1676-1689.	7.7	30
111	Long-term results of a phase II trial with frontline concurrent chemoradiotherapy followed by consolidation chemotherapy for localized nasal natural killer/T-cell lymphoma. European Journal of Haematology, 2015, 94, 130-137.	1.1	29
112	Safety and Antitumor Activity of PD-L1 Antibody as Monotherapy or in Combination with TIM-3 Antibody in Patients with Microsatellite Instability-High/Mismatch Repair-Deficient Tumors. Clinical Cancer Research, 2021, 27, 6393-6404.	3.2	29
113	EGFR L858R Mutation and Polymorphisms of Genes Related to Estrogen Biosynthesis and Metabolism in Never-Smoking Female Lung Adenocarcinoma Patients. Clinical Cancer Research, 2011, 17, 2149-2158.	3.2	28
114	Phase II Multicentered Study of Low-Dose Everolimus plus Cisplatin and Weekly 24-Hour Infusion of High-Dose 5-Fluorouracil and Leucovorin as First-Line Treatment for Patients with Advanced Gastric Cancer. Oncology, 2014, 87, 104-113.	0.9	28
115	Positive feedback regulation between IL10 and EGFR promotes lung cancer formation. Oncotarget, 2016, 7, 20840-20854.	0.8	28
116	Different pattern of PD-L1, IDO, and FOXP3 Tregs expression with survival in thymoma and thymic carcinoma. Lung Cancer, 2018, 125, 35-42.	0.9	28
117	Ultra-Short Circulating Tumor DNA (uscDNA) in Plasma and Saliva of Non-Small Cell Lung Cancer (NSCLC) Patients. Cancers, 2020, 12, 2041.	1.7	28
118	High Percentage of JAK2 Exon 12 Mutation in Asian Patients With Polycythemia Vera. American Journal of Clinical Pathology, 2010, 134, 266-270.	0.4	27
119	Final Overall Survival and Other Efficacy and Safety Results From ASCEND-3: Phase II Study of Ceritinib in ALK-Naive Patients With ALK-Rearranged NSCLC. Journal of Thoracic Oncology, 2020, 15, 609-617.	0.5	27
120	A novel derivative of betulinic acid, SYK023, suppresses lung cancer growth and malignancy. Oncotarget, 2015, 6, 13671-13687.	0.8	26
121	The impact of EGFR mutations on the incidence and survival of stages I to III NSCLC patients with subsequent brain metastasis. PLoS ONE, 2018, 13, e0192161.	1.1	26
122	Expression of fibroblast growth factor-1 and fibroblast growth factor-2 in normal liver and hepatocellular carcinoma. Digestive Diseases and Sciences, 1998, 43, 2261-2266.	1.1	25
123	High efficacy of erlotinib in Taiwanese NSCLC patients in an expanded access program study previously treated with chemotherapy. Lung Cancer, 2008, 62, 78-84.	0.9	25
124	Rab37 in lung cancer mediates exocytosis of soluble ST2 and thus skews macrophages toward tumor-suppressing phenotype. International Journal of Cancer, 2018, 143, 1753-1763.	2.3	25
125	Rab37 mediates exocytosis of secreted frizzled-related protein 1 to inhibit Wnt signaling and thus suppress lung cancer stemness. Cell Death and Disease, 2018, 9, 868.	2.7	25
126	Genetic Modifiers of Progression-Free Survival in Never-Smoking Lung Adenocarcinoma Patients Treated with First-Line Tyrosine Kinase Inhibitors. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 663-673.	2.5	24



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127	Electric Field-Induced Release and Measurement Liquid Biopsy for Noninvasive Early Lung Cancer Assessment. <i>Journal of Molecular Diagnostics</i> , 2018, 20, 738-742.	1.2	24
128	Efficacy and safety of patritumab deruxtecan (HER3-DXd) in EGFR inhibitor-resistant, EGFR-mutated (EGFRm) non-small cell lung cancer (NSCLC).. <i>Journal of Clinical Oncology</i> , 2021, 39, 9007-9007.	0.8	24
129	Resistance profiles of anaplastic lymphoma kinase tyrosine kinase inhibitors in advanced non-small-cell lung cancer: a multicenter study using targeted next-generation sequencing. <i>European Journal of Cancer</i> , 2021, 156, 1-11.	1.3	24
130	Facile Preparation of Self-Assembled Hydrogel-like GdPO <sub>4</sub> ·H <sub>2</sub> O Nanorods. <i>Langmuir</i> , 2008, 24, 8309-8313.	1.6	23
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