

Wu-Chou Su

List of Publications by Year in Descending Order

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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.

253
papers

15,678
citations

51
h-index

122
g-index

263
ext. papers

19,000
ext. citations

6
avg, IF

6.03
L-index

#	Paper	IF	Citations
253	FTY720 in resistant human epidermal growth factor receptor 2-positive breast cancer.. <i>Scientific Reports</i> , 2022 , 12, 241	4.9	2
252	A Phase IIIb Open-Label, Single-Arm Study of Afatinib in EGFR TKI-Naïve Patients with EGFRm+ NSCLC: Final Analysis, with a Focus on Patients Enrolled at Sites in China.. <i>Targeted Oncology</i> , 2022 , 17, 1-13	5	3
251	Updated analysis with longer follow up of a phase 2a study evaluating erdafitinib in Asian patients (pts) with advanced cholangiocarcinoma (CCA) and fibroblast growth factor receptor (FGFR) alterations.. <i>Journal of Clinical Oncology</i> , 2022 , 40, 430-430	2.2	1
250	Targeting protumor factor chitinase-3-like-1 secreted by Rab37 vesicles for cancer immunotherapy.. <i>Theranostics</i> , 2022 , 12, 340-361	12.1	1
249	The impact of driver mutation on the treatment outcome of early-stage lung cancer patients receiving neoadjuvant immunotherapy and chemotherapy.. <i>Scientific Reports</i> , 2022 , 12, 3319	4.9	0
248	Phase Ib/II study of ceritinib in combination with ribociclib in patients with ALK-rearranged non-small cell lung cancer.. <i>Lung Cancer</i> , 2022 , 166, 170-177	5.9	0
247	First-line treatment with irreversible tyrosine kinase inhibitors associated with longer OS in EGFR mutation-positive non-small cell lung cancer. <i>Thoracic Cancer</i> , 2021 , 12, 287-296	3.2	1
246	Improved survival in patients with unresectable stage III EGFR-mutant adenocarcinoma with upfront EGFR-tyrosine kinase inhibitors. <i>Thoracic Cancer</i> , 2021 , 13, 182	3.2	1
245	Efficacy of Aumolertinib (HS-10296) in Patients with Advanced EGFR T790M+ NSCLC: Updated Post NMPA-approval Results from the APOLLO Registrational Trial. <i>Journal of Thoracic Oncology</i> , 2021 ,	8.9	13
244	Phase I dose escalation study of sorafenib plus S-1 for advanced solid tumors. <i>Scientific Reports</i> , 2021 , 11, 4834	4.9	0
243	Overcoming Radiation Resistance by Iron-Platinum Metal Alloy Nanoparticles in Human Copper Transport 1-Overexpressing Cancer Cells via Mitochondrial Disturbance. <i>International Journal of Nanomedicine</i> , 2021 , 16, 2071-2085	7.3	6
242	Preliminary safety and efficacy results from phase 1 studies of DZD9008 in NSCLC patients with EGFR Exon20 insertion mutations.. <i>Journal of Clinical Oncology</i> , 2021 , 39, 9008-9008	2.2	12
241	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	2.2	12
240	Phase I Dose-Escalation Study of SCB01A, a Microtubule Inhibitor with Vascular Disrupting Activity, in Patients with Advanced Solid Tumors. <i>Oncologist</i> , 2021 , 26, e567-e579	5.7	1
239	Safety and Clinical Activity of a New Anti-PD-L1 Antibody as Monotherapy or Combined with Targeted Therapy in Advanced Solid Tumors: The PACT Phase Ia/Ib Trial. <i>Clinical Cancer Research</i> , 2021 , 27, 1267-1277	12.9	10
238	The relative importance of predictive factors for single first-generation EGFR-TKI use for more than 5 years in patients with advanced non-small cell lung cancer: Taiwan multicenter TIPS-5 study. <i>Therapeutic Advances in Medical Oncology</i> , 2021 , 13, 17588359211018022	5.4	0
237	Biocompatible hole scavenger-assisted graphene oxide dots for photodynamic cancer therapy. <i>Nanoscale</i> , 2021 , 13, 8431-8441	7.7	3

236	Sub-multiplicative interaction between polygenic risk score and household coal use in relation to lung adenocarcinoma among never-smoking women in Asia. <i>Environment International</i> , 2021 , 147, 105975	12.9	5
235	Efficacy and Safety of Rociletinib Versus Chemotherapy in Patients With -Mutated NSCLC: The Results of TIGER-3, a Phase 3 Randomized Study. <i>JTO Clinical and Research Reports</i> , 2021 , 2, 100114	1.4	3
234	Extracellular Vesicle miR-200c Enhances Gefitinib Sensitivity in Heterogeneous EGFR-Mutant NSCLC. <i>Biomedicines</i> , 2021 , 9,	4.8	2
233	Development of the CK-MB-1 trastuzumab-resistant HER2-positive breast cancer cell line and xenograft animal models. <i>Cancer Medicine</i> , 2021 , 10, 2370-2379	4.8	
232	Safety and Antitumor Activity of EPD-L1 Antibody as Monotherapy or in Combination with TIM-3 Antibody in Patients with Microsatellite Instability-High/Mismatch Repair-Deficient Tumors. <i>Clinical Cancer Research</i> , 2021 , 27, 6393-6404	12.9	7
231	Survival benefit of osimertinib combination therapy in patients with T790M-positive non-small-cell lung cancer refractory to osimertinib treatment. <i>Lung Cancer</i> , 2021 , 158, 137-145	5.9	3
230	Durable Response to Combined Dabrafenib and Trametinib in a Patient With BRAF K601E Mutation-Positive Lung Adenocarcinoma: A Case Report. <i>JTO Clinical and Research Reports</i> , 2021 , 2, 100202	1.4	0
229	Efficacy and Safety of Patritumab Deruxtecan (HER3-DXd) in EGFR Inhibitor-Resistant, EGFR-Mutated Non-Small Cell Lung Cancer. <i>Cancer Discovery</i> , 2021 ,	24.4	19
228	Programmed Death Ligand 2 Gene Polymorphisms Are Associated With Lung Adenocarcinoma Risk in Female Never-Smokers. <i>Frontiers in Oncology</i> , 2021 , 11, 753788	5.3	1
227	Phase 1b Open-Label Trial of Afatinib Plus Xentuzumab (BI 836845) in Patients With Mutation-Positive NSCLC After Progression on EGFR Tyrosine Kinase Inhibitors. <i>JTO Clinical and Research Reports</i> , 2021 , 2, 100206	1.4	1
226	EGFR-TKI plus bevacizumab versus EGFR-TKI monotherapy for patients with EGFR mutation-positive advanced non-small cell lung cancer-A propensity score matching analysis. <i>Journal of the Formosan Medical Association</i> , 2021 , 120, 1729-1739	3.2	1
225	Development of a novel ALK rearrangement screening test for non-small cell lung cancers. <i>PLoS ONE</i> , 2021 , 16, e0257152	3.7	0
224	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	8.9	32
223	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	7.5	1
222	Converged Rab37/IL-6 trafficking and STAT3/PD-1 transcription axes elicit an immunosuppressive lung tumor microenvironment. <i>Theranostics</i> , 2021 , 11, 7029-7044	12.1	5
221	Open-label, phase II study of ladiratuzumab vedotin (LV) for advanced gastric and gastroesophageal junction adenocarcinoma (SGNLVA-005, Trial-in-Progress).. <i>Journal of Clinical Oncology</i> , 2021 , 39, TPS256-TPS256	2.2	1
220	Cost-Effectiveness of Nivolumab Plus Ipilimumab With and Without Chemotherapy for Advanced Non-Small Cell Lung Cancer.. <i>Frontiers in Oncology</i> , 2021 , 11, 760686	5.3	0
219	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	4.9	18

218	Electric Field-Induced Release and Measurement (EFIRM): Characterization and Technical Validation of a Novel Liquid Biopsy Platform in Plasma and Saliva. <i>Journal of Molecular Diagnostics</i> , 2020 , 22, 1050-1062	5.1	4
217	Silver-coated zero-valent iron nanoparticles enhance cancer therapy in mice through lysosome-dependent dual programmed cell death pathways: triggering simultaneous apoptosis and autophagy only in cancerous cells. <i>Journal of Materials Chemistry B</i> , 2020 , 8, 4122-4131	7.3	3
216	Nivolumab safety and efficacy in advanced, platinum-resistant, non-small cell lung cancer, radical radiotherapy-ineligible patients: A phase II study in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2020 , 119, 1817-1826	3.2	4
215	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	2.2	104
214	Assessment of Serological Early Biomarker Candidates for Lung Adenocarcinoma by using Multiple Reaction Monitoring-Mass Spectrometry. <i>Proteomics - Clinical Applications</i> , 2020 , 14, e1900095	3.1	3
213	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> , 2020 , 21, 373-386	21.7	148
212	Phase 1 study of capmatinib in MET-positive solid tumor patients: Dose escalation and expansion of selected cohorts. <i>Cancer Science</i> , 2020 , 111, 536-547	6.9	24
211	Final Overall Survival and Other Efficacy and Safety Results From ASCEND-3: Phase II Study of Ceritinib in ALKi-Naive Patients With ALK-Rearranged NSCLC. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 609-617	8.9	15
210	Immune Checkpoint Inhibitor-Induced Myasthenia Gravis. <i>Frontiers in Neurology</i> , 2020 , 11, 634	4.1	18
209	Clinical Frailty Scale in Predicting Postoperative Outcomes in Older Patients Undergoing Curative Surgery for Urologic Malignancies: A Prospective Observational Cohort Study. <i>Urology</i> , 2020 , 144, 38-45	1.6	2
208	Ultra-Short Circulating Tumor DNA (usctDNA) in Plasma and Saliva of Non-Small Cell Lung Cancer (NSCLC) Patients. <i>Cancers</i> , 2020 , 12,	6.6	8
207	Safety, Efficacy, and Pharmacokinetics of Almonertinib (HS-10296) in Pretreated Patients With EGFR-Mutated Advanced NSCLC: A Multicenter, Open-label, Phase 1 Trial. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 1907-1918	8.9	36
206	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	4	7
205	Tuberculosis infection and lung adenocarcinoma: Mendelian randomization and pathway analysis of genome-wide association study data from never-smoking Asian women. <i>Genomics</i> , 2020 , 112, 1223-1232	4.3	8
204	Comparative effectiveness and cost-effectiveness of three first-line EGFR-tyrosine kinase inhibitors: Analysis of real-world data in a tertiary hospital in Taiwan. <i>PLoS ONE</i> , 2020 , 15, e0231413	3.7	6
203	Comparative effectiveness and cost-effectiveness of three first-line EGFR-tyrosine kinase inhibitors: Analysis of real-world data in a tertiary hospital in Taiwan 2020 , 15, e0231413		
202	Comparative effectiveness and cost-effectiveness of three first-line EGFR-tyrosine kinase inhibitors: Analysis of real-world data in a tertiary hospital in Taiwan 2020 , 15, e0231413		
201	Comparative effectiveness and cost-effectiveness of three first-line EGFR-tyrosine kinase inhibitors: Analysis of real-world data in a tertiary hospital in Taiwan 2020 , 15, e0231413		

200	Comparative effectiveness and cost-effectiveness of three first-line EGFR-tyrosine kinase inhibitors: Analysis of real-world data in a tertiary hospital in Taiwan 2020 , 15, e0231413		
199	Comparative effectiveness and cost-effectiveness of three first-line EGFR-tyrosine kinase inhibitors: Analysis of real-world data in a tertiary hospital in Taiwan 2020 , 15, e0231413		
198	Comparative effectiveness and cost-effectiveness of three first-line EGFR-tyrosine kinase inhibitors: Analysis of real-world data in a tertiary hospital in Taiwan 2020 , 15, e0231413		
197	Iron Release Profile of Silica-Modified Zero-Valent Iron NPs and Their Implication in Cancer Therapy. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	6
196	Tissue and Plasma EGFR Mutation Analysis in the FLAURA Trial: Osimertinib versus Comparator EGFR Tyrosine Kinase Inhibitor as First-Line Treatment in Patients with EGFR-Mutated Advanced Non-Small Cell Lung Cancer. <i>Clinical Cancer Research</i> , 2019 , 25, 6644-6652	12.9	53
195	Dynamic Changes of Health Utility in Lung Cancer Patients Receiving Different Treatments: A 7-Year Follow-up. <i>Journal of Thoracic Oncology</i> , 2019 , 14, 1892-1900	8.9	7
194	A phase 1, open-label, dose-escalation trial of oral TSR-011 in patients with advanced solid tumours and lymphomas. <i>British Journal of Cancer</i> , 2019 , 121, 131-138	8.7	8
193	Prognostic value of volumetric metabolic parameter changes determined by during and after radiotherapy-based F-FDG PET/CT in stage III non-small cell lung cancer. <i>Kaohsiung Journal of Medical Sciences</i> , 2019 , 35, 151-159	2.4	3
192	Pembrolizumab in Combination With Erlotinib or Gefitinib as First-Line Therapy for Advanced NSCLC With Sensitizing EGFR Mutation. <i>Journal of Thoracic Oncology</i> , 2019 , 14, 553-559	8.9	66
191	Real-world outcomes of NSCLC patients receiving tissue or circulating tumor DNA-guided osimertinib treatment. <i>Cancer Medicine</i> , 2019 , 8, 5939-5947	4.8	9
190	Five Technologies for Detecting the T790M Mutation in the Circulating Cell-Free DNA of Patients With Non-small Cell Lung Cancer: A Comparison. <i>Frontiers in Oncology</i> , 2019 , 9, 631	5.3	12
189	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> , 2019 , 20, 1655-1669	21.7	215
188	Results of the phase 1b study of ABBV-399 (telisotuzumab vedotin; teliso-v) in combination with erlotinib in patients with c-Met+ non-small cell lung cancer by EGFR mutation status.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 3011-3011	2.2	9
187	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	2.2	41
186	miR-200c in extracellular vesicles as a circulating biomarker of EGFR-TKI response and a mediator of EGFR-TKI sensitivity in heterogeneous NSCLC.. <i>Journal of Clinical Oncology</i> , 2019 , 37, e20547-e20547	2.2	
185	Brain MRI imaging characteristics predict treatment response and outcome in patients with de novo brain metastasis of EGFR-mutated NSCLC. <i>Medicine (United States)</i> , 2019 , 98, e16766	1.8	5
184	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	3.2	47
183	Dynamic changes in quality of life after three first-line therapies for EGFR mutation-positive advanced non-small-cell lung cancer. <i>Therapeutic Advances in Medical Oncology</i> , 2018 , 10, 1758834018755072	5.4	9

182	Excellent treatment response with pembrolizumab in a lung cancer patient who developed immune-mediated acute motor/sensory axonal polyneuropathy. <i>Lung Cancer</i> , 2018 , 120, 149-151	5.9	0
181	Rab37 in lung cancer mediates exocytosis of soluble ST2 and thus skews macrophages toward tumor-suppressing phenotype. <i>International Journal of Cancer</i> , 2018 , 143, 1753-1763	7.5	20
180	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> , 2018 , 19, 521-536	21.7	315
179	Technical validation of the electric field-induced release and measurement (EFIRM) assay for the detection of EGFR mutations in circulating cell free DNA in plasma and saliva.. <i>Journal of Clinical Oncology</i> , 2018 , 36, e24172-e24172	2.2	1
178	The impact of EGFR mutations on the incidence and survival of stages I to III NSCLC patients with subsequent brain metastasis. <i>PLoS ONE</i> , 2018 , 13, e0192161	3.7	18
177	EFIRM liquid biopsy (eLB): Detection of ultra-short circulating tumor DNA (uscDNA) in plasma and saliva of non-small cell lung cancer (NSCLC) patients.. <i>Journal of Clinical Oncology</i> , 2018 , 36, e24062-e24062	2.2	0
176	Osimertinib in Untreated EGFR-Mutated Advanced Non-Small-Cell Lung Cancer. <i>New England Journal of Medicine</i> , 2018 , 378, 113-125	59.2	2098
175	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	2.2	146
174	Electric Field-Induced Release and Measurement Liquid Biopsy for Noninvasive Early Lung Cancer Assessment. <i>Journal of Molecular Diagnostics</i> , 2018 , 20, 738-742	5.1	15
173	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, 1758835918797589	5.4	26
172	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	5.9	21
171	Different pattern of PD-L1, IDO, and FOXP3 Tregs expression with survival in thymoma and thymic carcinoma. <i>Lung Cancer</i> , 2018 , 125, 35-42	5.9	18
170	Autophagy regulates vinorelbine sensitivity due to continued Keap1-mediated ROS generation in lung adenocarcinoma cells. <i>Cell Death Discovery</i> , 2018 , 4, 33	6.9	3
169	Rab37 mediates exocytosis of secreted frizzled-related protein 1 to inhibit Wnt signaling and thus suppress lung cancer stemness. <i>Cell Death and Disease</i> , 2018 , 9, 868	9.8	17
168	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	3.1	28
167	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	2.2	363
166	Successful AZD9291 Therapy in Advanced Non-Small Cell Lung Cancer after Failure of HM61713. <i>Journal of Thoracic Oncology</i> , 2017 , 12, e72-e74	8.9	3
165	Chronic treatment with cisplatin induces chemoresistance through the TIP60-mediated Fanconi anemia and homologous recombination repair pathways. <i>Scientific Reports</i> , 2017 , 7, 3879	4.9	11

164	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	12.9	37
163	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	5.3	35
162	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> , 2017 , 5, 891-902	35.1	56
161	Wheat germ agglutinin-induced paraptosis-like cell death and protective autophagy is mediated by autophagy-linked FYVE inhibition. <i>Oncotarget</i> , 2017 , 8, 91209-91222	3.3	9
160	Chemotherapeutics-induced Oct4 expression contributes to drug resistance and tumor recurrence in bladder cancer. <i>Oncotarget</i> , 2017 , 8, 30844-30858	3.3	36
159	The c.1085A>G Genetic Variant of Gene Regulates Tumor Immunity by Altering the Proliferation, Polarization, and Function of Macrophages. <i>Clinical Cancer Research</i> , 2017 , 23, 6021-6030	12.9	12
158	Modulation of Biomarker Expression by Osimertinib: Results of the Paired Tumor Biopsy Cohorts of the AURA Phase I Trial. <i>Journal of Thoracic Oncology</i> , 2017 , 12, 1588-1594	8.9	16
157	Cost-effectiveness of implementing computed tomography screening for lung cancer in Taiwan. <i>Lung Cancer</i> , 2017 , 108, 183-191	5.9	30
156	Genetic Modifiers of Progression-Free Survival in Never-Smoking Lung Adenocarcinoma Patients Treated with First-Line Tyrosine Kinase Inhibitors. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 195, 663-673	10.2	16
155	Liquid biopsy genotyping in lung cancer: ready for clinical utility?. <i>Oncotarget</i> , 2017 , 8, 18590-18608	3.3	39
154	Phase I study (BLOOM) of AZD3759, a BBB penetrable EGFR inhibitor, in patients with TKI-naïve, EGFRm NSCLC with CNS metastases.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 2006-2006	2.2	15
153	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	2.2	54
152	Phase I study (BLOOM) of AZD3759, a BBB penetrable EGFR inhibitor, in EGFRm NSCLC patients with leptomeningeal metastasis (LM) who progressed after other anti-cancer therapy.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 2069-2069	2.2	11
151	A phase I dose escalation study of SCB01A, a micro-tubular inhibitor with vascular disrupting activity, in patients with advanced solid tumors refractory to standard therapy.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 2531-2531	2.2	1
150	Phase I dose escalation study of CVM-1118, a novel anti-vascular mimicry agent, in patients with advanced cancers.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 2580-2580	2.2	
149	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> , 2017 , 26, 454-465	5.6	40
148	Health-related quality of life after first-line anti-cancer treatments for advanced non-small cell lung cancer in clinical practice. <i>Quality of Life Research</i> , 2016 , 25, 1441-9	3.7	14
147	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	10.3	23

146	Fanconi anemia genes in lung adenocarcinoma- a pathway-wide study on cancer susceptibility. <i>Journal of Biomedical Science</i> , 2016 , 23, 23	13.3	12
145	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, 625-35	4.3	42
144	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, 620-9	5.6	32
143	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, 417-23	19.3	101
142	Epidermal Growth Factor Receptor Mutation and Anaplastic Lymphoma Kinase Gene Fusion: Detection in Malignant Pleural Effusion by RNA or PNA Analysis. <i>PLoS ONE</i> , 2016 , 11, e0158125	3.7	13
141	Phase I dose-escalation study of sorafenib plus S-1 in refractory solid tumors.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 745-745	2.2	
140	Positive feedback regulation between IL10 and EGFR promotes lung cancer formation. <i>Oncotarget</i> , 2016 , 7, 20840-54	3.3	23
139	Syntheses of Platinum-Sulindac Complexes and Their Nanoparticles as Targeted Anticancer Drugs. <i>Chemistry - A European Journal</i> , 2016 , 22, 1926-1930	4.8	8
138	Elucidating Quantum Confinement in Graphene Oxide Dots Based On Excitation-Wavelength-Independent Photoluminescence. <i>Journal of Physical Chemistry Letters</i> , 2016 , 7, 2087-92	6.4	115
137	Cost effectiveness of cancer treatment in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2016 , 115, 609-18	3.2	6
136	A Randomized Phase 2 Study Comparing the Combination of Ficlatazumab and Gefitinib with Gefitinib Alone in Asian Patients with Advanced Stage Pulmonary Adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2016 , 11, 1736-44	8.9	36
135	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> , 2015 , 16, 141-51	21.7	1081
134	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, 333-41	6.3	24
133	Incidence and predictors of anticipatory nausea and vomiting in Asia Pacific clinical practice--a longitudinal analysis. <i>Supportive Care in Cancer</i> , 2015 , 23, 283-91	3.9	24
132	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, 2303-10	2.2	62
131	AZD9291 in EGFR inhibitor-resistant non-small-cell lung cancer. <i>New England Journal of Medicine</i> , 2015 , 372, 1689-99	59.2	1447
130	Emerging platforms using liquid biopsy to detect EGFR mutations in lung cancer. <i>Expert Review of Molecular Diagnostics</i> , 2015 , 15, 1427-40	3.8	32
129	Long-term results of a phase II trial with frontline concurrent chemoradiotherapy followed by consolidation chemotherapy for localized nasal natural killer/T-cell lymphoma. <i>European Journal of Haematology</i> , 2015 , 94, 130-7	3.8	22

128	Safety and Efficacy of Buparlisib (BKM120) in Patients with PI3K Pathway-Activated Non-Small Cell Lung Cancer: Results from the Phase II BASALT-1 Study. <i>Journal of Thoracic Oncology</i> , 2015 , 10, 1319-1327	8.9	112
127	Estrogen Receptor Gene Polymorphisms and Lung Adenocarcinoma Risk in Never-Smoking Women. <i>Journal of Thoracic Oncology</i> , 2015 , 10, 1413-20	8.9	10
126	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, 311-9	7.5	55
125	The Emergent Landscape of Detecting EGFR Mutations Using Circulating Tumor DNA in Lung Cancer. <i>BioMed Research International</i> , 2015 , 2015, 340732	3	9
124	A novel derivative of betulinic acid, SYK023, suppresses lung cancer growth and malignancy. <i>Oncotarget</i> , 2015 , 6, 13671-87	3.3	16
123	Global Oct4 target gene analysis reveals novel downstream PTEN and TNC genes required for drug-resistance and metastasis in lung cancer. <i>Nucleic Acids Research</i> , 2015 , 43, 1593-608	20.1	44
122	Antibody-free isolation of rare cancer cells from blood based on 3D lateral dielectrophoresis. <i>Lab on A Chip</i> , 2015 , 15, 2950-9	7.2	70
121	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	8.9	139
120	A novel dielectrophoresis-based microfluidic chip for antibody-free isolation of circulating tumor cells from blood 2015 ,		2
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