## Ramaswamy Govindan

List of Publications by Year in descending order

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206 papers 19,204 citations

51 h-index

41627

14779

209 all docs

209 docs citations

times ranked

209

29491 citing authors

g-index

#	Article	IF	CITATIONS
1	Point of care tobacco treatment sustains during COVID-19, a global pandemic. Cancer Epidemiology, 2022, 78, 102005.	0.8	8
2	Clinical validation of Guardant360 CDx as a blood-based companion diagnostic for sotorasib. Lung Cancer, 2022, 166, 270-278.	0.9	21
3	Phase I clinical trial evaluating the safety and efficacy of ADP-A2M10 SPEAR T cells in patients with MAGE-A10 <sup>+</sup> advanced non-small cell lung cancer., 2022, 10, e003581.		19
4	Targeting KRAS G12C mutation in lung adenocarcinoma. Lung Cancer, 2022, 165, 28-33.	0.9	10
5	Veliparib Plus Carboplatin and Paclitaxel Versus Investigator's Choice of Standard Chemotherapy in Patients With Advanced Non–Squamous Non–Small Cell Lung Cancer. Clinical Lung Cancer, 2022, 23, 214-225.	1.1	14
6	Exploring the Feasibility of Utilizing Limited Gene Panel Circulating Tumor DNA Clearance as a Biomarker in Patients With Locally Advanced Non-Small Cell Lung Cancer. Frontiers in Oncology, 2022, 12, 856132.	1.3	2
7	Reply to G. Bi et al. Journal of Clinical Oncology, 2022, 40, 1260-1260.	0.8	O
8	Establishment of Novel Neuroendocrine Carcinoma Patient-Derived Xenograft Models for Receptor Peptide-Targeted Therapy. Cancers, 2022, 14, 1910.	1.7	9
9	PDXNet portal: patient-derived Xenograft model, data, workflow and tool discovery. NAR Cancer, 2022, 4, zcac014.	1.6	7
10	Society for Immunotherapy of Cancer (SITC) clinical practice guideline on immunotherapy for the treatment of lung cancer and mesothelioma., 2022, 10, e003956.		16
11	A phase 1/2 study of VS-6766 (RAF/MEK clamp) in combination with sotorasib (G12C inhibitor) in patients with KRAS G12C mutant non–small cell lung cancer (NSCLC) (RAMP 203) Journal of Clinical Oncology, 2022, 40, TPS9148-TPS9148.	0.8	2
12	Trends in stage I lung cancer Journal of Clinical Oncology, 2022, 40, 10508-10508.	0.8	O
13	A phase I trial of temsirolimus and erlotinib in patients with refractory solid tumors. Cancer Chemotherapy and Pharmacology, 2021, 87, 337-347.	1.1	5
14	Pemetrexed maintenance with or without pembrolizumab in non-squamous non-small cell lung cancer: A cross-trial comparison of KEYNOTE-189 versus PARAMOUNT, PRONOUNCE, and JVBL. Lung Cancer, 2021, 151, 25-29.	0.9	4
15	Prognostic and predictive effect of KRAS gene copy number and mutation status in early stage non-small cell lung cancer patients. Translational Lung Cancer Research, 2021, 10, 826-838.	1.3	5
16	Whole-genome characterization of lung adenocarcinomas lacking alterations in the RTK/RAS/RAF pathway. Cell Reports, 2021, 34, 108707.	2.9	16
17	Adjuvant Therapy With EGFR Tyrosine Kinase Inhibitors: Tempering Great Expectations With Realism. Journal of Clinical Oncology, 2021, 39, 697-700.	0.8	3
18	Nivolumab and Ipilimumab as Maintenance Therapy in Extensive-Disease Small-Cell Lung Cancer: CheckMate 451. Journal of Clinical Oncology, 2021, 39, 1349-1359.	0.8	147

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19	A Phase Ib/II Study of Pepinemab in Combination with Avelumab in Advanced Non–Small Cell Lung Cancer. Clinical Cancer Research, 2021, 27, 3630-3640.	3.2	11
20	Trial in progress: A phase 1b study of sotorasib, a specific and irreversible KRAS <sup>G12C</sup> inhibitor, as monotherapy in non-small cell lung cancer (NSCLC) with brain metastasis and in combination with other anticancer therapies in advanced solid tumors (CodeBreaK 101) Journal of Clinical Oncology, 2021, 39, TPS2669-TPS2669.	0.8	7
21	Trial in progress: A phase 1, multicenter, open-label, dose-exploration and dose-expansion study evaluating the safety, tolerability, pharmacokinetics, and efficacy of AMG650 in subjects with advanced solid tumors Journal of Clinical Oncology, 2021, 39, TPS5600-TPS5600.	0.8	3
22	Cause of death among patients with non-small cell lung cancer treated with postoperative radiation therapy (PORT) Journal of Clinical Oncology, 2021, 39, e20555-e20555.	0.8	1
23	Overall survival and exploratory subgroup analyses from the phase 2 CodeBreaK 100 trial evaluating sotorasib in pretreated <i>KRAS</i> p.G12C mutated non-small cell lung cancer Journal of Clinical Oncology, 2021, 39, 9003-9003.	0.8	18
24	Sotorasib for Lung Cancers with <i>KRAS</i> p.G12C Mutation. New England Journal of Medicine, 2021, 384, 2371-2381.	13.9	833
25	Integration of immunotherapy into adjuvant therapy for resected non-small-cell lung cancer: ALCHEMIST chemo-IO (ACCIO). Immunotherapy, 2021, 13, 727-734.	1.0	11
26	A phase II study of everolimus in patients with advanced solid malignancies with TSC1, TSC2, NF1, NF2 or STK11 mutations. Journal of Thoracic Disease, 2021, 13, 4054-4062.	0.6	9
27	Overcoming Chemotherapy Resistance in SCLC. Journal of Thoracic Oncology, 2021, 16, 2002-2015.	0.5	39
28	Amivantamab in EGFR Exon 20 Insertion–Mutated Non–Small-Cell Lung Cancer Progressing on Platinum Chemotherapy: Initial Results From the CHRYSALIS Phase I Study. Journal of Clinical Oncology, 2021, 39, 3391-3402.	0.8	320
29	Veliparib in Combination With Platinum-Based Chemotherapy for First-Line Treatment of Advanced Squamous Cell Lung Cancer: A Randomized, Multicenter Phase III Study. Journal of Clinical Oncology, 2021, 39, 3633-3644.	0.8	27
30	Comprehensive characterization of 536 patient-derived xenograft models prioritizes candidates for targeted treatment. Nature Communications, 2021, 12, 5086.	5.8	58
31	Genomic Profiling of Lung Adenocarcinoma in Never-Smokers. Journal of Clinical Oncology, 2021, 39, 3747-3758.	0.8	38
32	Mastering the Complex Targeted Therapy for Non-small Cell Lung Cancer. Cancer Cell, 2020, 38, 320-322.	7.7	5
33	A Phase Ib Trial of Personalized Neoantigen Therapy Plus Anti-PD-1 in Patients with Advanced Melanoma, Non-small Cell Lung Cancer, or Bladder Cancer. Cell, 2020, 183, 347-362.e24.	13.5	349
34	Multi-Institutional Prospective Validation of Prognostic mRNA Signatures in Early Stage Squamous Lung Cancer (Alliance). Journal of Thoracic Oncology, 2020, 15, 1748-1757.	0.5	21
35	KRAS <sup>G12C</sup> Inhibition with Sotorasib in Advanced Solid Tumors. New England Journal of Medicine, 2020, 383, 1207-1217.	13.9	1,049
36	Sex and gender: modifiers of health, disease, and medicine. Lancet, The, 2020, 396, 565-582.	6.3	955

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37	Quality of life with second or third line <i>nab</i> -paclitaxel-based regimens in advanced non-small-cell lung cancer. Future Oncology, 2020, 16, 749-762.	1.1	0
38	Long non-coding RNA LCAL62 / LINCO0261 is associated with lung adenocarcinoma prognosis. Heliyon, 2020, 6, e03521.	1.4	13
39	Proteogenomic Characterization Reveals Therapeutic Vulnerabilities in Lung Adenocarcinoma. Cell, 2020, 182, 200-225.e35.	13.5	410
40	The Mystic Role of Tumor Mutational Burden in Selecting Patients With Lung Cancer for First-Line Immunotherapy. JAMA Oncology, 2020, 6, 674.	3.4	7
41	Whole Exome Sequencing of Highly Aggregated Lung Cancer Families Reveals Linked Loci for Increased Cancer Risk on Chromosomes 12q, 7p, and 4q. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 434-442.	1.1	11
42	Effect of metastatic site on survival in patients with neuroendocrine neoplasms (NENs). An analysis of SEER data from 2010 to 2014. BMC Endocrine Disorders, 2020, 20, 44.	0.9	14
43	nab-Paclitaxel Plus Durvalumab in Patients With Previously Treated Advanced Stage Non-small Cell Lung Cancer (ABOUND.2L+). Frontiers in Oncology, 2020, 10, 569715.	1.3	3
44	278â€Phase I clinical trial evaluating the safety of ADP-A2M10 SPEAR T-cells in patients with MAGE-A10+ advanced non-small cell lung cancer. , 2020, 8, A303-A303.		3
45	Interim subgroup analysis for response by PD-L1 status of CLASSICAL-Lung, a phase Ib/II study of pepinemab (VX15/2503) in combination with avelumab in advanced NSCLC Journal of Clinical Oncology, 2020, 38, 3011-3011.	0.8	1
46	Trial in progress: A phase Ib study of AMG 510, a specific and irreversible KRASG12C inhibitor, in combination with other anticancer therapies in patients with advanced solid tumors harboring KRAS p.G12C mutation (CodeBreak 101) Journal of Clinical Oncology, 2020, 38, TPS3661-TPS3661.	0.8	8
47	ALCHEMIST: Adjuvant targeted therapy or immunotherapy for high-risk resected NSCLC Journal of Clinical Oncology, 2020, 38, TPS9077-TPS9077.	0.8	18
48	Phase I study of AMG 757, a half-life extended bispecific T-cell engager (HLE BiTE immune therapy) targeting DLL3, in patients with small cell lung cancer (SCLC) Journal of Clinical Oncology, 2020, 38, TPS9080-TPS9080.	0.8	5
49	Interim results from a phase Ib/II study of pepinemab in combination with avelumab in advanced NSCLC patients following progression on prior systemic and/or anti-PDx therapies Journal of Clinical Oncology, 2020, 38, 75-75.	0.8	3
50	Role of the total mutation burden (TMB) and tumor-infiltrating lymphocytes (TILs) on the development of second primary cancer after complete resection of non-small cell lung cancer (NSCLC) Journal of Clinical Oncology, 2020, 38, e21092-e21092.	0.8	0
51	Prognostic and predictive effect of <i>KRAS</i> gene copy number and mutation status in early stage non-small cell lung cancer (NSCLC) patients Journal of Clinical Oncology, 2020, 38, e21080-e21080.	0.8	0
52	A pilot study of nintedanib in molecularly selected patients with advanced non-small cell lung cancer (NSCLC) (NCT02299141) Journal of Clinical Oncology, 2020, 38, e21694-e21694.	0.8	0
53	Circulating Tumor DNA Profiling in Small-Cell Lung Cancer Identifies Potentially Targetable Alterations. Clinical Cancer Research, 2019, 25, 6119-6126.	3.2	28
54	The clinical KRAS(G12C) inhibitor AMG 510 drives anti-tumour immunity. Nature, 2019, 575, 217-223.	13.7	1,375

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55	Phase I, Open-Label, Dose-Escalation Study of the Safety, Pharmacokinetics, Pharmacodynamics, and Efficacy of GSK2879552 in Relapsed/Refractory SCLC. Journal of Thoracic Oncology, 2019, 14, 1828-1838.	0.5	50
56	Healthcare resource utilization and associated cost analysis of the PROCLAIM study in patients with stage III non-small-cell lung cancer. Current Medical Research and Opinion, 2019, 35, 1761-1767.	0.9	1
57	Multicenter Phase I Study of Erdafitinib (JNJ-42756493), Oral Pan-Fibroblast Growth Factor Receptor Inhibitor, in Patients with Advanced or Refractory Solid Tumors. Clinical Cancer Research, 2019, 25, 4888-4897.	3.2	181
58	Prospective Clinical Validation of the InVisionFirst-Lung Circulating Tumor DNA Assay for Molecular Profiling of Patients With Advanced Nonsquamous Non–Small-Cell Lung Cancer. JCO Precision Oncology, 2019, 3, 1-15.	1.5	24
59	Phase II Study of Roniciclib in Combination with Cisplatin/Etoposide or Carboplatin/Etoposide as First-Line Therapy in Patients with Extensive-Disease Small Cell Lung Cancer. Journal of Thoracic Oncology, 2019, 14, 701-711.	0.5	41
60	SELECT: A Phase II Trial of Adjuvant Erlotinib in Patients With Resected Epidermal Growth Factor Receptor–Mutant Non–Small-Cell Lung Cancer. Journal of Clinical Oncology, 2019, 37, 97-104.	0.8	159
61	Open-Sourced CIViC Annotation Pipeline to Identify and Annotate Clinically Relevant Variants Using Single-Molecule Molecular Inversion Probes. JCO Clinical Cancer Informatics, 2019, 3, 1-12.	1.0	6
62	Biomarker-Driven Staging—Are We There Yet?. JAMA Network Open, 2019, 2, e1917052.	2.8	1
63	Correlation of PD-L1 Expression with Tumor Mutation Burden and Gene Signatures for Prognosis in Early-Stage Squamous Cell Lung Carcinoma. Journal of Thoracic Oncology, 2019, 14, 25-36.	0.5	68
64	Accounting for proximal variants improves neoantigen prediction. Nature Genetics, 2019, 51, 175-179.	9.4	43
65	Preliminary results from CLASSICAL-Lung, a phase 1b/2 study of pepinemab (VX15/2503) in combination with avelumab in advanced NSCLC Journal of Clinical Oncology, 2019, 37, 2601-2601.	0.8	2
66	JNJ-61186372 (JNJ-372), an EGFR-cMet bispecific antibody, in EGFR-driven advanced non-small cell lung cancer (NSCLC) Journal of Clinical Oncology, 2019, 37, 9009-9009.	0.8	74
67	Phase 1 study of AMG 757, a half-life extended bispecific T cell engager (BiTE) antibody construct targeting DLL3, in patients with small cell lung cancer (SCLC) Journal of Clinical Oncology, 2019, 37, TPS8577-TPS8577.	0.8	11
68	Non–small-cell Lung Cancer With Brain Metastasis at Presentation. Clinical Lung Cancer, 2018, 19, e373-e379.	1.1	162
69	Pathogenic Germline Variants in 10,389 Adult Cancers. Cell, 2018, 173, 355-370.e14.	13.5	620
70	Early Mortality in Patients Undergoing Adjuvant Chemotherapy for Non–Small Cell Lung Cancer. Journal of Thoracic Oncology, 2018, 13, 543-549.	0.5	15
71	The association of weight change in young adulthood and smoking status with risk of prostate cancer recurrence. International Journal of Cancer, 2018, 142, 2011-2018.	2.3	3
72	Genomic heterogeneity of ALK fusion breakpoints in non-small-cell lung cancer. Modern Pathology, 2018, 31, 791-808.	2.9	79

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73	Predictors of Follow-Up Visits Post Radical Prostatectomy. American Journal of Men's Health, 2018, 12, 760-765.	0.7	10
74	Tumor Mutation Burden as a Biomarker in Resected Non–Small-Cell Lung Cancer. Journal of Clinical Oncology, 2018, 36, 2995-3006.	0.8	223
75	A deep learning approach to automate refinement of somatic variant calling from cancer sequencing data. Nature Genetics, 2018, 50, 1735-1743.	9.4	62
76	The association of metformin use with prostate cancer aggressiveness among Black Americans and White Americans in a population-based study. Cancer Causes and Control, 2018, 29, 1143-1150.	0.8	3
77	ABOUND.2L+: A randomized phase 2 study of nanoparticle albuminâ€bound paclitaxel with or without CCâ€486 as secondâ€line treatment for advanced nonsquamous nonâ€small cell lung cancer (NSCLC). Cancer, 2018, 124, 4667-4675.	2.0	12
78	Targeting Resistance to Targeted Therapies: Combating a Resilient Foe. Clinical Cancer Research, 2018, 24, 6112-6114.	3.2	3
79	Recurrent WNT pathway alterations are frequent in relapsed small cell lung cancer. Nature Communications, 2018, 9, 3787.	5.8	112
80	The Impact of Staging by Positron-Emission Tomography on Overall Survival and Progression-Free Survival in Patients With LocallyÂAdvanced NSCLC. Journal of Thoracic Oncology, 2018, 13, 1183-1188.	0.5	12
81	The burden of prostate cancer in Trinidad and Tobago: one of the highest mortality rates in the world. Cancer Causes and Control, 2018, 29, 685-697.	0.8	4
82	Association analyses of more than 140,000 men identify 63 new prostate cancer susceptibility loci. Nature Genetics, 2018, 50, 928-936.	9.4	652
83	Fine-mapping of prostate cancer susceptibility loci in a large meta-analysis identifies candidate causal variants. Nature Communications, 2018, 9, 2256.	5.8	88
84	Barriers and Strategies to Participation in Tissue Research Among African-American Men. Journal of Cancer Education, 2017, 32, 51-58.	0.6	19
85	An open-label, phase II study of the polo-like kinase-1 (Plk-1) inhibitor, BI 2536, in patients with relapsed small cell lung cancer (SCLC). Lung Cancer, 2017, 104, 126-130.	0.9	33
86	Phase I dose-escalation studies of roniciclib, a pan-cyclin-dependent kinase inhibitor, in advanced malignancies. British Journal of Cancer, 2017, 116, 1505-1512.	2.9	25
87	Systemic Treatment of Brain Metastases. Hematology/Oncology Clinics of North America, 2017, 31, 157-176.	0.9	8
88	Next-Generation Sequencing of Lung Cancers. Hematology/Oncology Clinics of North America, 2017, 31, 1-12.	0.9	12
89	African American prostate cancer survivorship: Exploring the role of social support in quality of life after radical prostatectomy. Journal of Psychosocial Oncology, 2017, 35, 409-423.	0.6	24
90	Physician role in physical activity for African-American males undergoing radical prostatectomy for prostate cancer. Supportive Care in Cancer, 2017, 25, 1151-1158.	1.0	10

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91	EVALUATING COMMUNITY ENGAGEMENT IN RESEARCH: QUANTITATIVE MEASURE DEVELOPMENT. Journal of Community Psychology, 2017, 45, 17-32.	1.0	45
92	Pooled Systemic Efficacy and Safety Data from the Pivotal Phase II Studies (NP28673 and NP28761) of Alectinib in ALK -positive Non-Small Cell Lung Cancer. Journal of Thoracic Oncology, 2017, 12, 1552-1560.	0.5	75
93	Phase III Trial of Ipilimumab Combined With Paclitaxel and Carboplatin in Advanced Squamous Non–Small-Cell Lung Cancer. Journal of Clinical Oncology, 2017, 35, 3449-3457.	0.8	311
94	Pooled Analysis of Individual Patient Data on Concurrent Chemoradiotherapy for Stage III Non–Small-Cell Lung Cancer in Elderly Patients Compared With Younger Patients Who Participated in US National Cancer Institute Cooperative Group Studies. Journal of Clinical Oncology, 2017, 35, 2885-2892.	0.8	68
95	Incidence of Cancer in Spinal Deformity Patients Receiving High-Dose (≥40 mg) Bone Morphogenetic Protein (rhBMP-2). Spine, 2017, 42, 1785-1791.	1.0	10
96	Safety and activity of the pan-fibroblast growth factor receptor (FGFR) inhibitor erdafitinib in phase 1 study patients (Pts) with molecularly selected advanced cholangiocarcinoma (CCA) Journal of Clinical Oncology, 2017, 35, 4074-4074.	0.8	18
97	An open-label, phase lb study of NEO-PV-01 + adjuvant with nivolumab in patients with melanoma, non-small cell lung carcinoma, or transitional cell carcinoma of the bladder Journal of Clinical Oncology, 2017, 35, TPS3116-TPS3116.	0.8	1
98	Phase I study combining MLN8237 with nab-paclitaxel in patients with advanced solid malignancies Journal of Clinical Oncology, 2017, 35, 2553-2553.	0.8	0
99	Two phase I/II open label clinical trials evaluating the safety and efficacy of autologous T cells expressing enhanced TCRs specific for NY-ESO-1 or MAGE-A10 in subjects with stage IIIb or stage IV non-small cell lung cancer (NCT02588612/NCT02592577) Journal of Clinical Oncology, 2017, 35, TPS3096-TPS3096.	0.8	2
100	Secondary consent to biospecimen use in a prostate cancer biorepository. BMC Research Notes, 2016, 9, 346.	0.6	6
101	Obesity and Other Cancers. Journal of Clinical Oncology, 2016, 34, 4231-4237.	0.8	44
102	Distinct patterns of somatic genome alterations in lung adenocarcinomas and squamous cell carcinomas. Nature Genetics, 2016, 48, 607-616.	9.4	933
103	Clinical Implications of Genomic Discoveries in Lung Cancer. New England Journal of Medicine, 2016, 374, 1864-1873.	13.9	235
104	Pooled Analysis of CNS Response to Alectinib in Two Studies of Pretreated Patients With ⟨i⟩ALK⟨/i⟩-Positive Non–Small-Cell Lung Cancer. Journal of Clinical Oncology, 2016, 34, 4079-4085.	0.8	171
105	Clinician Perspectives on Current Issues in Lung Cancer Drug Development. Journal of Thoracic Oncology, 2016, 11, 1387-1396.	0.5	6
106	Adjuvant Chemotherapy for Patients with T2N0M0 NSCLC. Journal of Thoracic Oncology, 2016, 11, 1729-1735.	0.5	74
107	Delayed nausea and vomiting from carboplatin doublet chemotherapy. Acta Oncol $ ilde{A}^3$ gica, 2016, 55, 700-704.	0.8	6
108	Alectinib in Crizotinib-Refractory <i>ALK-</i> Rearranged Non–Small-Cell Lung Cancer: A Phase II Global Study. Journal of Clinical Oncology, 2016, 34, 661-668.	0.8	548

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109	Differences in preferences for models of consent for biobanks between Black and White women. Journal of Community Genetics, 2016, 7, 41-49.	0.5	17
110	Somatic mutations in mismatch repair pathway genes in non-small cell lung cancer Journal of Clinical Oncology, 2016, 34, 11523-11523.	0.8	2
111	Prevalence, clinical risk factors and outcomes of patients with lung cancer presenting with brain metastases Journal of Clinical Oncology, 2016, 34, 2075-2075.	0.8	1
112	A pooled analysis of concurrent chemoradiotherapy (CCRT) for patients with stage III non-small cell lung cancer (NSCLC) who participated in U.S. cooperative group trials: Comparing the outcomes of elderly to younger patients (pts) Journal of Clinical Oncology, 2016, 34, 8508-8508.	0.8	2
113	Circulating cell-free tumor DNA (cfDNA) testing in small cell lung cancer Journal of Clinical Oncology, 2016, 34, e23077-e23077.	0.8	1
114	Safety and efficacy of single-agent rovalpituzumab tesirine (SC16LD6.5), a delta-like protein 3 (DLL3)-targeted antibody-drug conjugate (ADC) in recurrent or refractory small cell lung cancer (SCLC) Journal of Clinical Oncology, 2016, 34, LBA8505-LBA8505.	0.8	9
115	CheckMate 451: A randomized, double-blind, phase III trial of nivolumab (nivo), nivo plus ipilimumab (ipi), or placebo as maintenance therapy in patients (pts) with extensive-stage disease small cell lung cancer (ED-SCLC) after first-line platinum-based doublet chemotherapy (PT-DC) Journal of Clinical Oncology, 2016, 34, TPS8579-TPS8579.	0.8	20
116	Safety and efficacy of single-agent rovalpituzumab tesirine (SC16LD6.5), a delta-like protein 3 (DLL3)-targeted antibody-drug conjugate (ADC) in recurrent or refractory small cell lung cancer (SCLC) Journal of Clinical Oncology, 2016, 34, LBA8505-LBA8505.	0.8	13
117	Stage III pulmonary large cell neuroendocrine carcinoma (LNEC) Journal of Clinical Oncology, 2016, 34, 8536-8536.	0.8	1
118	Efficacy and safety of alectinib in ALK+ non-small-cell lung cancer (NSCLC): Pooled data from two pivotal phase II studies (NP28673 and NP28761) Journal of Clinical Oncology, 2016, 34, e20507-e20507.	0.8	1
119	Clinical characteristics and treatment outcomes of patients with pulmonary salivary gland-like tumors Journal of Clinical Oncology, 2016, 34, 8534-8534.	0.8	0
120	Safety and resource use in the PROCLAIM study comparing 2 regimens of concurrent chemoradiation followed by consolidation chemotherapy in locally advanced nonsquamous non-small cell lung cancer (NSCLC) Journal of Clinical Oncology, 2016, 34, 8529-8529.	0.8	0
121	A randomized phase 2 study of abemaciclib versus docetaxel in patients with stage IV squamous cell lung cancer (SqCLC) previously treated with platinum-based chemotherapy Journal of Clinical Oncology, 2016, 34, TPS9101-TPS9101.	0.8	2
122	Effects of Vitamin D Supplementation on C-peptide and 25-hydroxyvitamin D Concentrations at 3 and 6 Months. Scientific Reports, 2015, 5, 10411.	1.6	7
123	Non–Small Cell Lung Cancer, Version 6.2015. Journal of the National Comprehensive Cancer Network: JNCCN, 2015, 13, 515-524.	2.3	323
124	ALCHEMIST Trials: A Golden Opportunity to Transform Outcomes in Early-Stage Non–Small Cell Lung Cancer. Clinical Cancer Research, 2015, 21, 5439-5444.	3.2	104
125	Patterns and functional implications of rare germline variants across 12 cancer types. Nature Communications, 2015, 6, 10086.	5.8	243
126	Concurrent pemetrexed and radiation therapy in the treatment of patients with inoperable stage III non-small cell lung cancer: A systematic review of completed and ongoing studies. Lung Cancer, 2015, 87, 232-240.	0.9	23

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127	Mammograms on-the-gopredictors of repeat visits to mobile mammography vans in St Louis, Missouri, USA: a case-control study. BMJ Open, 2015, 5, e006960-e006960.	0.8	14
128	Exploratory Subset Analysis of African Americans From the PointBreak Study: Pemetrexed-Carboplatin-Bevacizumab Followed by Maintenance Pemetrexed-Bevacizumab Versus Paclitaxel-Carboplatin-Bevacizumab Followed byÂMaintenance Bevacizumab in Patients With Stage IIIB/IV Nonsquamous Non–Small-Cell Lung Cancer. Clinical Lung Cancer, 2015, 16, 200-208.	1.1	6
129	Clonal Evolution: Multiregion Sequencing of Esophageal Adenocarcinoma Before and After Chemotherapy. Cancer Discovery, 2015, 5, 796-798.	7.7	4
130	Genomic alterations in lung adenocarcinoma. Lancet Oncology, The, 2015, 16, e342-e351.	5.1	302
131	Repeatability of <sup>18</sup> F-FDG PET/CT in Advanced Nonâ€"Small Cell Lung Cancer: Prospective Assessment in 2 Multicenter Trials. Journal of Nuclear Medicine, 2015, 56, 1137-1143.	2.8	79
132	Overcoming Resistance to Targeted Therapy for Lung Cancer. New England Journal of Medicine, 2015, 372, 1760-1761.	13.9	24
133	A Community Coalition to Address Cancer Disparities: Transitions, Successes and Challenges. Journal of Cancer Education, 2015, 30, 616-622.	0.6	20
134	Definitive and Adjuvant Radiotherapy in Locally Advanced Non–Small-Cell Lung Cancer: American Society of Clinical Oncology Clinical Practice Guideline Endorsement of the American Society for Radiation Oncology Evidence-Based Clinical Practice Guideline. Journal of Clinical Oncology, 2015, 33, 2100-2105.	0.8	150
135	Primary tumour standardised uptake value is prognostic in nonsmall cell lung cancer: a multivariate pooled analysis of individual data. European Respiratory Journal, 2015, 46, 1751-1761.	3.1	37
136	Bone Metastases in Lung Cancer. Potential Novel Approaches to Therapy. American Journal of Respiratory and Critical Care Medicine, 2015, 192, 799-809.	2.5	26
137	A Community-Based Partnership to Successfully Implement and Maintain a Breast Health Navigation Program. Journal of Community Health, 2015, 40, 1216-1223.	1.9	19
138	Impact of vitamin D supplementation on adiposity in African-Americans. Nutrition and Diabetes, 2015, 5, e147-e147.	1.5	4
139	Clinical nextâ€generation sequencing in patients with non–small cell lung cancer. Cancer, 2015, 121, 631-639.	2.0	190
140	Final overall survival (OS) results of the phase III PROCLAIM trial: Pemetrexed (Pem), cisplatin (Cis) or etoposide (Eto), Cis plus thoracic radiation therapy (TRT) followed by consolidation cytotoxic chemotherapy (CTX) in locally advanced nonsquamous non-small cell lung cancer (nsNSCLC) Journal of Clinical Oncology, 2015, 33, 7506-7506.	0.8	10
141	Efficacy and safety of the ALK inhibitor alectinib in ALK+ non-small-cell lung cancer (NSCLC) patients who have failed prior crizotinib: An open-label, single-arm, global phase 2 study (NP28673) Journal of Clinical Oncology, 2015, 33, 8008-8008.	0.8	18
142	ALCHEMIST: a clinical trial platform to bring genomic discovery and molecularly targeted therapies to early-stage lung cancer Journal of Clinical Oncology, 2015, 33, TPS7583-TPS7583.	0.8	3
143	Use of chemotherapy for patients with stage IV non-small cell lung cancer Journal of Clinical Oncology, 2015, 33, e19010-e19010.	0.8	0
144	A phase I study of temsirolimus plus erlotinib in patients with refractory solid tumors Journal of Clinical Oncology, 2015, 33, 2600-2600.	0.8	9

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145	Adjuvant chemotherapy for patients with T2N0M0 non-small cell lung cancer Journal of Clinical Oncology, 2015, 33, 7520-7520.	0.8	1
146	Epidermal growth factor receptor tyrosine kinase inhibitors in non-small cell lung cancer: a decade of progress and hopeful future. Journal of Thoracic Disease, 2015, 7, 217-9.	0.6	0
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