

Fadlo R Khuri

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.

488 papers	43,766 citations	101 h-index	196 g-index
629 ext. papers	54,488 ext. citations	9 avg, IF	6.71 L-index

#	Paper	IF	Citations
488	A Multicenter Randomized Phase II Study of Single Agent Efficacy and Optimal Combination Sequence of Everolimus and Pasireotide LAR in Advanced Thyroid Cancer. <i>Cancers</i> , 2022 , 14, 2639	6.6	1
487	In Lebanon "It Never Rains But It Pours"-How the American University of Beirut faced dangers and seized opportunities: Transforming medical education through multiple crises. <i>FASEB BioAdvances</i> , 2021 , 3, 676-682	2.8	2
486	YAP1 Expression in SCLC Defines a Distinct Subtype With T-cell-Inflamed Phenotype. <i>Journal of Thoracic Oncology</i> , 2021 , 16, 464-476	8.9	23
485	The Beirut Port explosion: injury trends from a mass survey of emergency admissions. <i>Lancet, The</i> , 2021 , 398, 21-22	40	2
484	Locally advanced lung cancer. <i>Ca-A Cancer Journal for Clinicians</i> , 2021 , 71, 461-465	220.7	0
483	Where it all began. <i>Cancer</i> , 2021 , 127, 4541-4545	6.4	
482	A Phase I Study of Safety, Pharmacokinetics, and Pharmacodynamics of Concurrent Everolimus and Buparlisib Treatment in Advanced Solid Tumors. <i>Clinical Cancer Research</i> , 2020 , 26, 2497-2505	12.9	5
481	Trimodality Therapy in the Treatment of Stage III N2-Positive Non-Small Cell Lung Cancer: A National Cancer Database Analysis. <i>Oncologist</i> , 2020 , 25, e964-e975	5.7	7
480	Durvalumab and tremelimumab with or without stereotactic body radiation therapy in relapsed small cell lung cancer: a randomized phase II study 2020 , 8,		13
479	Neoadjuvant chemotherapy and Avelumab in early stage resectable nonsmall cell lung cancer. <i>Cancer Medicine</i> , 2020 , 9, 8406-8411	4.8	11
478	Phase 1 safety and pharmacodynamic study of lenalidomide combined with everolimus in patients with advanced solid malignancies with efficacy signal in adenoid cystic carcinoma. <i>British Journal of Cancer</i> , 2020 , 123, 1228-1234	8.7	1
477	Phase Ib Study of Chemoprevention with Green Tea Polyphenon E and Erlotinib in Patients with Advanced Premalignant Lesions (APL) of the Head and Neck. <i>Clinical Cancer Research</i> , 2020 , 26, 5860-5868	12.9	4
476	Survival Outcomes With Thoracic Radiotherapy in Extensive-Stage Small-Cell Lung Cancer: A Propensity Score-Matched Analysis of the National Cancer Database. <i>Clinical Lung Cancer</i> , 2019 , 20, 484-493.e6	4.9	11
475	Characteristics and Outcomes of Patients With Metastatic KRAS-Mutant Lung Adenocarcinomas: The Lung Cancer Mutation Consortium Experience. <i>Journal of Thoracic Oncology</i> , 2019 , 14, 876-889	8.9	74
474	Concurrent chemoradiotherapy with weekly versus triweekly cisplatin in locally advanced squamous cell carcinoma of the head and neck: Comparative analysis. <i>Head and Neck</i> , 2019 , 41, 1490-1498	4.2	14
473	Evaluation of preclinical efficacy of everolimus and pasireotide in thyroid cancer cell lines and xenograft models. <i>PLoS ONE</i> , 2019 , 14, e0206309	3.7	5
472	Deep targeted sequencing analysis of hot spot mutations in non-small cell lung cancer patients from the Middle Eastern population. <i>Journal of Thoracic Disease</i> , 2019 , 11, 2383-2391	2.6	2

471	A randomized phase II study of tremelimumab and durvalumab with or without radiation for patients with relapsed small cell lung cancer (SCLC).. <i>Journal of Clinical Oncology</i> , 2019 , 37, 8515-8515	2.2	5
470	Phase 1b study of chemoprevention with green tea polyphenon E (PPE) and epidermal growth factor receptor (EGFR)-tyrosine kinase inhibitor (Erlotinib) in patients (pts) with advanced premalignant (AP) lesions of the head and neck.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 6049-6049	2.2	
469	Editor's Note: Identification of Insulin-Like Growth Factor Binding Protein-3 as a Farnesyl Transferase Inhibitor SCH66336-Induced Negative Regulator of Angiogenesis in Head and Neck Squamous Cell Carcinoma. <i>Clinical Cancer Research</i> , 2019 , 25, 4861	12.9	
468	An Integrated TCGA Pan-Cancer Clinical Data Resource to Drive High-Quality Survival Outcome Analytics. <i>Cell</i> , 2018 , 173, 400-416.e11	56.2	1072
467	Comprehensive Characterization of Cancer Driver Genes and Mutations. <i>Cell</i> , 2018 , 173, 371-385.e18	56.2	854
466	Cell-of-Origin Patterns Dominate the Molecular Classification of 10,000 Tumors from 33 Types of Cancer. <i>Cell</i> , 2018 , 173, 291-304.e6	56.2	888
465	A Pan-Cancer Analysis of Enhancer Expression in Nearly 9000 Patient Samples. <i>Cell</i> , 2018 , 173, 386-399.e12	56.2	133
464	Perspective on Oncogenic Processes at the End of the Beginning of Cancer Genomics. <i>Cell</i> , 2018 , 173, 305-320.e10	56.2	166
463	Machine Learning Identifies Stemness Features Associated with Oncogenic Dedifferentiation. <i>Cell</i> , 2018 , 173, 338-354.e15	56.2	560
462	Oncogenic Signaling Pathways in The Cancer Genome Atlas. <i>Cell</i> , 2018 , 173, 321-337.e10	56.2	1124
461	Pathogenic Germline Variants in 10,389 Adult Cancers. <i>Cell</i> , 2018 , 173, 355-370.e14	56.2	342
460	Somatic Mutational Landscape of Splicing Factor Genes and Their Functional Consequences across 33 Cancer Types. <i>Cell Reports</i> , 2018 , 23, 282-296.e4	10.6	188
459	Driver Fusions and Their Implications in the Development and Treatment of Human Cancers. <i>Cell Reports</i> , 2018 , 23, 227-238.e3	10.6	235
458	Genomic, Pathway Network, and Immunologic Features Distinguishing Squamous Carcinomas. <i>Cell Reports</i> , 2018 , 23, 194-212.e6	10.6	146
457	Pan-Cancer Analysis of lncRNA Regulation Supports Their Targeting of Cancer Genes in Each Tumor Context. <i>Cell Reports</i> , 2018 , 23, 297-312.e12	10.6	147
456	The Cancer Genome Atlas Comprehensive Molecular Characterization of Renal Cell Carcinoma. <i>Cell Reports</i> , 2018 , 23, 313-326.e5	10.6	295
455	Spatial Organization and Molecular Correlation of Tumor-Infiltrating Lymphocytes Using Deep Learning on Pathology Images. <i>Cell Reports</i> , 2018 , 23, 181-193.e7	10.6	366
454	The Immune Landscape of Cancer. <i>Immunity</i> , 2018 , 48, 812-830.e14	32.3	1754

453	Machine Learning Detects Pan-cancer Ras Pathway Activation in The Cancer Genome Atlas. <i>Cell Reports</i> , 2018 , 23, 172-180.e3	10.6	66
452	Integrated Genomic Analysis of the Ubiquitin Pathway across Cancer Types. <i>Cell Reports</i> , 2018 , 23, 213-226.e3	10.6	56
451	Genomic and Molecular Landscape of DNA Damage Repair Deficiency across The Cancer Genome Atlas. <i>Cell Reports</i> , 2018 , 23, 239-254.e6	10.6	405
450	Molecular Characterization and Clinical Relevance of Metabolic Expression Subtypes in Human Cancers. <i>Cell Reports</i> , 2018 , 23, 255-269.e4	10.6	112
449	Systematic Analysis of Splice-Site-Creating Mutations in Cancer. <i>Cell Reports</i> , 2018 , 23, 270-281.e3	10.6	121
448	The OncoPPI Portal: an integrative resource to explore and prioritize protein-protein interactions for cancer target discovery. <i>Bioinformatics</i> , 2018 , 34, 1183-1191	7.2	25
447	Scalable Open Science Approach for Mutation Calling of Tumor Exomes Using Multiple Genomic Pipelines. <i>Cell Systems</i> , 2018 , 6, 271-281.e7	10.6	320
446	Pan-cancer Alterations of the MYC Oncogene and Its Proximal Network across the Cancer Genome Atlas. <i>Cell Systems</i> , 2018 , 6, 282-300.e2	10.6	159
445	lncRNA Epigenetic Landscape Analysis Identifies EPIC1 as an Oncogenic lncRNA that Interacts with MYC and Promotes Cell-Cycle Progression in Cancer. <i>Cancer Cell</i> , 2018 , 33, 706-720.e9	24.3	275
444	Genomic and Functional Approaches to Understanding Cancer Aneuploidy. <i>Cancer Cell</i> , 2018 , 33, 676-689.e3	24.3	377
443	Comparative Molecular Analysis of Gastrointestinal Adenocarcinomas. <i>Cancer Cell</i> , 2018 , 33, 721-735.e8	24.3	228
442	A Comprehensive Pan-Cancer Molecular Study of Gynecologic and Breast Cancers. <i>Cancer Cell</i> , 2018 , 33, 690-705.e9	24.3	277
441	The Dietary Supplement Chondroitin-4-Sulfate Exhibits Oncogene-Specific Pro-tumor Effects on BRAF V600E Melanoma Cells. <i>Molecular Cell</i> , 2018 , 69, 923-937.e8	17.6	8
440	Comparison of the toxicity profile of PD-1 versus PD-L1 inhibitors in non-small cell lung cancer: A systematic analysis of the literature. <i>Cancer</i> , 2018 , 124, 271-277	6.4	173
439	Inhibition of IGF1R enhances 2-deoxyglucose in the treatment of non-small cell lung cancer. <i>Lung Cancer</i> , 2018 , 123, 36-43	5.9	6
438	Comprehensive Analysis of Alternative Splicing Across Tumors from 8,705 Patients. <i>Cancer Cell</i> , 2018 , 34, 211-224.e6	24.3	327
437	MAST1 Drives Cisplatin Resistance in Human Cancers by Rewiring cRaf-Independent MEK Activation. <i>Cancer Cell</i> , 2018 , 34, 315-330.e7	24.3	43
436	The PLAG1-GDH1 Axis Promotes Anoikis Resistance and Tumor Metastasis through CamKK2-AMPK Signaling in LKB1-Deficient Lung Cancer. <i>Molecular Cell</i> , 2018 , 69, 87-99.e7	17.6	74

435	A Pan-Cancer Analysis Reveals High-Frequency Genetic Alterations in Mediators of Signaling by the TGF- β Superfamily. <i>Cell Systems</i> , 2018 , 7, 422-437.e7	10.6	85
434	Comprehensive Molecular Characterization of the Hippo Signaling Pathway in Cancer. <i>Cell Reports</i> , 2018 , 25, 1304-1317.e5	10.6	152
433	HER3 Targeting Sensitizes HNSCC to Cetuximab by Reducing HER3 Activity and HER2/HER3 Dimerization: Evidence from Cell Line and Patient-Derived Xenograft Models. <i>Clinical Cancer Research</i> , 2017 , 23, 677-686	12.9	46
432	Targeting 6-phosphogluconate dehydrogenase in the oxidative PPP sensitizes leukemia cells to antimalarial agent dihydroartemisinin. <i>Oncogene</i> , 2017 , 36, 254-262	9.2	47
431	Prevention of Dietary-Fat-Fueled Ketogenesis Attenuates BRAF V600E Tumor Growth. <i>Cell Metabolism</i> , 2017 , 25, 358-373	24.6	83
430	AKT1, LKB1, and YAP1 Revealed as MYC Interactors with NanoLuc-Based Protein-Fragment Complementation Assay. <i>Molecular Pharmacology</i> , 2017 , 91, 339-347	4.3	17
429	Phosphorylation-mediated activation of LDHA promotes cancer cell invasion and tumour metastasis. <i>Oncogene</i> , 2017 , 36, 3797-3806	9.2	107
428	The OncoPPI network of cancer-focused protein-protein interactions to inform biological insights and therapeutic strategies. <i>Nature Communications</i> , 2017 , 8, 14356	17.4	107
427	HMG-CoA synthase 1 is a synthetic lethal partner of BRAF in human cancers. <i>Journal of Biological Chemistry</i> , 2017 , 292, 10142-10152	5.4	18
426	Proliferation of PD-1+ CD8 T cells in peripheral blood after PD-1-targeted therapy in lung cancer patients. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, 4993-4998	11.5	375
425	OncoPPI-informed discovery of mitogen-activated protein kinase kinase 3 as a novel binding partner of c-Myc. <i>Oncogene</i> , 2017 , 36, 5852-5860	9.2	17
424	Modulation of Bax and mTOR for Cancer Therapeutics. <i>Cancer Research</i> , 2017 , 77, 3001-3012	10.1	17
423	Pulmonary Sarcomatoid Carcinoma: An Analysis of the National Cancer Data Base. <i>Clinical Lung Cancer</i> , 2017 , 18, 286-292	4.9	34
422	Association of Cytoplasmic CXCR4 With Loss of Epithelial Marker and Activation of ERK1/2 and AKT Signaling Pathways in Non-Small-Cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2017 , 18, e203-e210	4.9	11
421	Integrated genomic characterization of oesophageal carcinoma. <i>Nature</i> , 2017 , 541, 169-175	50.4	965
420	Comparison of Concurrent Use of Thoracic Radiation With Either Carboplatin-Paclitaxel or Cisplatin-Etoposide for Patients With Stage III Non-Small-Cell Lung Cancer: A Systematic Review. <i>JAMA Oncology</i> , 2017 , 3, 1120-1129	13.4	72
419	Gene Methylation Biomarkers in Sputum and Plasma as Predictors for Lung Cancer Recurrence. <i>Cancer Prevention Research</i> , 2017 , 10, 635-640	3.2	10
418	HER2 mutations in lung adenocarcinomas: A report from the Lung Cancer Mutation Consortium. <i>Cancer</i> , 2017 , 123, 4099-4105	6.4	85

417	A better angel of our nature: Hanna Michel "Jean" Khoury, MD (April 24, 1967-May 22, 2017). <i>Cancer</i> , 2017 , 123, 2998-3002	6.4	
416	Cytotoxic Chemotherapy 2017 , 220-235		
415	National Cancer Database Analysis of Proton Versus Photon Radiation Therapy in Non-Small Cell Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 97, 128-137	4	80
414	Targeting adhesion signaling in mutant lung adenocarcinoma. <i>JCI Insight</i> , 2017 , 2, e90487	9.9	21
413	Characteristics and outcomes of patients (pts) with metastatic KRAS mutant lung adenocarcinomas: Lung Cancer Mutation Consortium (LCMC) database.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 9021-9021	2.2	11
412	MEDICI: Mining Essentiality Data to Identify Critical Interactions for Cancer Drug Target Discovery and Development. <i>PLoS ONE</i> , 2017 , 12, e0170339	3.7	3
411	Gene methylation biomarkers in sputum as a classifier for lung cancer risk. <i>Oncotarget</i> , 2017 , 8, 63978-63985	3.9	11
410	Phenformin enhances the therapeutic effect of selumetinib in KRAS-mutant non-small cell lung cancer irrespective of LKB1 status. <i>Oncotarget</i> , 2017 , 8, 59008-59022	3.3	7
409	Survival outcomes in extensive stage small cell lung cancer patients treated with thoracic radiation.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 8565-8565	2.2	
408	Early proliferation of PD-1+ CD8 T cells in peripheral blood as predictive of response to PD-1 inhibition for patients with advanced NSCLC.. <i>Journal of Clinical Oncology</i> , 2017 , 35, e20648-e20648	2.2	
407	Optimal thoracic radiation dose in limited stage small cell lung cancer.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 8562-8562	2.2	
406	Mannitol to prevent cisplatin-induced nephrotoxicity in patients with squamous cell cancer of the head and neck (SCCHN) receiving concurrent therapy. <i>Supportive Care in Cancer</i> , 2016 , 24, 1789-93	3.9	27
405	Trends, predictors, and impact of systemic chemotherapy in small cell lung cancer patients between 1985 and 2005. <i>Cancer</i> , 2016 , 122, 50-60	6.4	30
404	Inhibition of mTOR complex 2 induces GSK3/FBXW7-dependent degradation of sterol regulatory element-binding protein 1 (SREBP1) and suppresses lipogenesis in cancer cells. <i>Oncogene</i> , 2016 , 35, 642-50	9.3	43
403	Inhibition of B-Raf/MEK/ERK signaling suppresses DR5 expression and impairs response of cancer cells to DR5-mediated apoptosis and T cell-induced killing. <i>Oncogene</i> , 2016 , 35, 459-67	9.2	11
402	Transforming Big Data into Cancer-Relevant Insight: An Initial, Multi-Tier Approach to Assess Reproducibility and Relevance. <i>Molecular Cancer Research</i> , 2016 , 14, 675-82	6.6	9
401	Tetrameric Acetyl-CoA Acetyltransferase 1 Is Important for Tumor Growth. <i>Molecular Cell</i> , 2016 , 64, 859-874	8.4	42
400	Role of race in oncogenic driver prevalence and outcomes in lung adenocarcinoma: Results from the Lung Cancer Mutation Consortium. <i>Cancer</i> , 2016 , 122, 766-72	6.4	65

399	Clinical Validation and Implementation of a Targeted Next-Generation Sequencing Assay to Detect Somatic Variants in Non-Small Cell Lung, Melanoma, and Gastrointestinal Malignancies. <i>Journal of Molecular Diagnostics</i> , 2016 , 18, 299-315	5.1	45
398	Enabling systematic interrogation of protein-protein interactions in live cells with a versatile ultra-high-throughput biosensor platform. <i>Journal of Molecular Cell Biology</i> , 2016 , 8, 271-81	6.3	18
397	Preclinical In Vitro, In Vivo, and Pharmacokinetic Evaluations of FLLL12 for the Prevention and Treatment of Head and Neck Cancers. <i>Cancer Prevention Research</i> , 2016 , 9, 63-73	3.2	6
396	Evaluation of toxicity profile of PD-1 versus PD-L1 inhibitors in non-small cell lung cancer (NSCLC).. <i>Journal of Clinical Oncology</i> , 2016 , 34, 9035-9035	2.2	1
395	LKB1 promotes cell survival by modulating TIF-IA-mediated pre-ribosomal RNA synthesis under uridine downregulated conditions. <i>Oncotarget</i> , 2016 , 7, 2519-31	3.3	6
394	Diagnosis and Multidisciplinary Treatment of Laryngeal Cancers 2016 , 555-567		
393	National Cancer Data Base analysis of proton versus photon radiotherapy in non-small cell lung cancer (NSCLC).. <i>Journal of Clinical Oncology</i> , 2016 , 34, 8501-8501	2.2	
392	Non-small cell lung cancer (NSCLC) as a second primary: Analysis of the National Cancer Data Base (NCDB).. <i>Journal of Clinical Oncology</i> , 2016 , 34, e20022-e20022	2.2	
391	Clinical outcomes in elderly patients with human papillomavirus-positive squamous cell carcinoma of the oropharynx treated with definitive chemoradiation therapy. <i>Head and Neck</i> , 2016 , 38, 846-51	4.2	11
390	RSK2 signals through stathmin to promote microtubule dynamics and tumor metastasis. <i>Oncogene</i> , 2016 , 35, 5412-5421	9.2	15
389	Lung Adenocarcinoma Staging Using the 2011 IASLC/ATS/ERS Classification: A Pooled Analysis of Adenocarcinoma In Situ and Minimally Invasive Adenocarcinoma. <i>Clinical Lung Cancer</i> , 2016 , 17, e57-e64	4.9	44
388	Patient-derived xenografts faithfully replicated clinical outcome in a phase II co-clinical trial of arsenic trioxide in relapsed small cell lung cancer. <i>Journal of Translational Medicine</i> , 2016 , 14, 111	8.5	58
387	The next generation of epidermal growth factor receptor tyrosine kinase inhibitors in the treatment of lung cancer. <i>Cancer</i> , 2015 , 121, E1-6	6.4	47
386	Genomic Classification of Cutaneous Melanoma. <i>Cell</i> , 2015 , 161, 1681-96	56.2	1807
385	Racial disparities in squamous cell carcinoma of the oral tongue among women: a SEER data analysis. <i>Oral Oncology</i> , 2015 , 51, 586-92	4.4	39
384	In Support of a Patient-Driven Initiative and Petition to Lower the High Price of Cancer Drugs. <i>Mayo Clinic Proceedings</i> , 2015 , 90, 996-1000	6.4	105
383	Metabolic Rewiring by Oncogenic BRAF V600E Links Ketogenesis Pathway to BRAF-MEK1 Signaling. <i>Molecular Cell</i> , 2015 , 59, 345-358	17.6	91
382	Dose escalation with over-dose and under-dose controls in Phase I/II clinical trials. <i>Contemporary Clinical Trials</i> , 2015 , 43, 133-41	2.3	13

381	Rictor Undergoes Glycogen Synthase Kinase 3 (GSK3)-dependent, FBXW7-mediated Ubiquitination and Proteasomal Degradation. <i>Journal of Biological Chemistry</i> , 2015 , 290, 14120-9	5.4	46
380	Re-expression of LKB1 in LKB1-mutant EKVX cells leads to resistance to paclitaxel through the up-regulation of MDR1 expression. <i>Lung Cancer</i> , 2015 , 88, 131-8	5.9	8
379	FLLL12 induces apoptosis in lung cancer cells through a p53/p73-independent but death receptor 5-dependent pathway. <i>Cancer Letters</i> , 2015 , 363, 166-75	9.9	11
378	Predictors and outcomes of venous thromboembolism in hospitalized lung cancer patients: A Nationwide Inpatient Sample database analysis. <i>Lung Cancer</i> , 2015 , 88, 80-4	5.9	16
377	Combination of erlotinib and EGCG induces apoptosis of head and neck cancers through posttranscriptional regulation of Bim and Bcl-2. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2015 , 20, 986-95	5.4	17
376	Anaplastic lymphoma kinase (ALK) gene alteration in signet ring cell carcinoma of the gastrointestinal tract. <i>Therapeutic Advances in Medical Oncology</i> , 2015 , 7, 56-62	5.4	13
375	mTOR Complex 2 Stabilizes Mcl-1 Protein by Suppressing Its Glycogen Synthase Kinase 3-Dependent and SCF-FBXW7-Mediated Degradation. <i>Molecular and Cellular Biology</i> , 2015 , 35, 2344-55	4.8	40
374	Atypical carcinoid tumor of the lung: a surveillance, epidemiology, and end results database analysis. <i>Journal of Thoracic Oncology</i> , 2015 , 10, 479-85	8.9	43
373	Postoperative radiotherapy is associated with better survival in non-small cell lung cancer with involved N2 lymph nodes: results of an analysis of the National Cancer Data Base. <i>Journal of Thoracic Oncology</i> , 2015 , 10, 462-71	8.9	69
372	6-Phosphogluconate dehydrogenase links oxidative PPP, lipogenesis and tumour growth by inhibiting LKB1-AMPK signalling. <i>Nature Cell Biology</i> , 2015 , 17, 1484-96	23.4	153
371	Necitumumab in Metastatic Squamous Cell Lung Cancer: Establishing a Value-Based Cost. <i>JAMA Oncology</i> , 2015 , 1, 1293-300	13.4	33
370	A randomized phase II study of ganetespib, a heat shock protein 90 inhibitor, in combination with docetaxel in second-line therapy of advanced non-small cell lung cancer (GALAXY-1). <i>Annals of Oncology</i> , 2015 , 26, 1741-8	10.3	73
369	Modernizing Eligibility Criteria for Molecularly Driven Trials. <i>Journal of Clinical Oncology</i> , 2015 , 33, 2815-20	20	59
368	Cables1 complex couples survival signaling to the cell death machinery. <i>Cancer Research</i> , 2015 , 75, 147-158	15.1	31
367	Cables1 controls p21/Cip1 protein stability by antagonizing proteasome subunit alpha type 3. <i>Oncogene</i> , 2015 , 34, 2538-45	9.2	37
366	Bevacizumab in Combination with Taxane versus Non-Taxane Containing Regimens for Advanced/Metastatic Nonsquamous Non-Small-Cell Lung Cancer: A Systematic Review. <i>Journal of Thoracic Oncology</i> , 2015 , 10, 1142-7	8.9	16
365	Pain Intensity and Pain Interference in Patients With Lung Cancer: A Pilot Study of Biopsychosocial Predictors. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2015 , 38, 457-64	2.7	5
364	Business as usual is not acceptable. <i>Cancer</i> , 2015 , 121, 2864-5	6.4	1

363	Development and testing of a tool to assess patient preferences for phase I clinical trial participation. <i>Psycho-Oncology</i> , 2015 , 24, 835-8	3.9	4
362	Heregulin and HER3 are prognostic biomarkers in oropharyngeal squamous cell carcinoma. <i>Cancer</i> , 2015 , 121, 3600-11	6.4	34
361	Curcumin induces apoptosis of upper aerodigestive tract cancer cells by targeting multiple pathways. <i>PLoS ONE</i> , 2015 , 10, e0124218	3.7	30
360	GSK3 is required for rapalogs to induce degradation of some oncogenic proteins and to suppress cancer cell growth. <i>Oncotarget</i> , 2015 , 6, 8974-87	3.3	15
359	Small-Molecule Bcl2 BH4 Antagonist for Lung Cancer Therapy. <i>Cancer Cell</i> , 2015 , 27, 852-63	24.3	86
358	Enhancing therapeutic efficacy of the MEK inhibitor, MEK162, by blocking autophagy or inhibiting PI3K/Akt signaling in human lung cancer cells. <i>Cancer Letters</i> , 2015 , 364, 70-8	9.9	35
357	A Translational, Pharmacodynamic, and Pharmacokinetic Phase IB Clinical Study of Everolimus in Resectable Non-Small Cell Lung Cancer. <i>Clinical Cancer Research</i> , 2015 , 21, 1859-68	12.9	20
356	Glutamate dehydrogenase 1 signals through antioxidant glutathione peroxidase 1 to regulate redox homeostasis and tumor growth. <i>Cancer Cell</i> , 2015 , 27, 257-70	24.3	194
355	Concurrent chemoradiation using weekly versus tri-weekly cisplatin in locally advanced squamous cell carcinoma of the head and neck (SCCHN): A comparative analysis.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 6055-6055	2.2	1
354	Dual targeting of EGFR and HER3 with cetuximab and MM-121/SAR256212 in HNSCC patient derived xenograft (PDX) models.. <i>Journal of Clinical Oncology</i> , 2015 , 33, e17066-e17066	2.2	1
353	Combination of heat shock protein 90 and focal adhesion kinase inhibitors synergistically inhibits the growth of non-small cell lung cancer cells. <i>Oncoscience</i> , 2015 , 2, 765-776	0.8	9
352	The novel proteasome inhibitor carfilzomib activates and enhances extrinsic apoptosis involving stabilization of death receptor 5. <i>Oncotarget</i> , 2015 , 6, 17532-42	3.3	34
351	Small molecule inhibition of the CHFR-PARP1 interaction as novel approach to overcome intrinsic taxane resistance in cancer. <i>Oncotarget</i> , 2015 , 6, 30773-86	3.3	9
350	The BET bromodomain inhibitor, JQ1, facilitates c-FLIP degradation and enhances TRAIL-induced apoptosis independent of BRD4 and c-Myc inhibition. <i>Oncotarget</i> , 2015 , 6, 34669-79	3.3	33
349	Suppression of death receptor 5 enhances cancer cell invasion and metastasis through activation of caspase-8/TRAF2-mediated signaling. <i>Oncotarget</i> , 2015 , 6, 41324-38	3.3	24
348	Landscape of genetic alterations in non-smoking patients with oral tongue carcinoma: An analysis of The Cancer Genome Atlas (TCGA) head and neck squamous cell carcinoma data.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 6073-6073	2.2	
347	Necitumumab in metastatic squamous non-small cell lung cancer (mSqNSCLC): Establishing a value-based cost.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 6505-6505	2.2	
346	Altered glutamine metabolism and therapeutic opportunities for lung cancer. <i>Clinical Lung Cancer</i> , 2014 , 15, 7-15	4.9	71

345	Tyr phosphorylation of PDP1 toggles recruitment between ACAT1 and SIRT3 to regulate the pyruvate dehydrogenase complex. <i>Molecular Cell</i> , 2014 , 53, 534-48	17.6	184
344	Escalation with overdose control using all toxicities and time to event toxicity data in cancer Phase I clinical trials. <i>Contemporary Clinical Trials</i> , 2014 , 37, 322-32	2.3	9
343	Targeted therapies in metastatic esophageal cancer: advances over the past decade. <i>Critical Reviews in Oncology/Hematology</i> , 2014 , 91, 186-96	7	28
342	HPV-associated lung cancers: an international pooled analysis. <i>Carcinogenesis</i> , 2014 , 35, 1267-75	4.6	49
341	Class I HDACs are mediators of smoke carcinogen-induced stabilization of DNMT1 and serve as promising targets for chemoprevention of lung cancer. <i>Cancer Prevention Research</i> , 2014 , 7, 351-61	3.2	31
340	Concurrent therapy with taxane versus non-taxane containing regimens in locally advanced squamous cell carcinomas of the head and neck (SCCHN): a systematic review. <i>Oral Oncology</i> , 2014 , 50, 888-94	4.4	15
339	Lysine acetylation activates 6-phosphogluconate dehydrogenase to promote tumor growth. <i>Molecular Cell</i> , 2014 , 55, 552-65	17.6	78
338	Small-molecule Bax agonists for cancer therapy. <i>Nature Communications</i> , 2014 , 5, 4935	17.4	83
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32	Long-term impact of smoking on lung epithelial proliferation in current and former smokers. <i>Journal of the National Cancer Institute</i> , 2001 , 93, 1081-8	9.7	82
31	Randomized phase III intergroup trial of isotretinoin to prevent second primary tumors in stage I non-small-cell lung cancer. <i>Journal of the National Cancer Institute</i> , 2001 , 93, 605-18	9.7	267
30	Recent advances in the management of squamous cell carcinoma of the head and neck. <i>Expert Review of Anticancer Therapy</i> , 2001 , 1, 99-110	3.5	5
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27	Phase II trial of intratumoral administration of ONYX-015, a replication-selective adenovirus, in patients with refractory head and neck cancer. <i>Journal of Clinical Oncology</i> , 2001 , 19, 289-98	2.2	400
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25	Combined interferon-alfa, 13-cis-retinoic acid, and alpha-tocopherol in locally advanced head and neck squamous cell carcinoma: novel bioadjuvant phase II trial. <i>Journal of Clinical Oncology</i> , 2001 , 19, 3010-7	2.2	101
24	Phase I trial of oral green tea extract in adult patients with solid tumors. <i>Journal of Clinical Oncology</i> , 2001 , 19, 1830-8	2.2	198
23	Epidermal growth factor receptor biology (IMC-C225). <i>Current Opinion in Oncology</i> , 2001 , 13, 506-13	4.2	191
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12	Mutagen sensitivity as a predictor of tumor recurrence in patients with cancer of the upper aerodigestive tract. <i>Journal of the National Cancer Institute</i> , 1998 , 90, 243-5	9.7	29
11	Autofluorescence bronchoscopy in the detection of squamous metaplasia and dysplasia in current and former smokers. <i>Journal of the National Cancer Institute</i> , 1998 , 90, 991-5	9.7	93
10	Phase II trial of recombinant IFN-alpha2a with etoposide/cisplatin induction and interferon/megestrol acetate maintenance in extensive small cell lung cancer. <i>Journal of Interferon and Cytokine Research</i> , 1998 , 18, 241-5	3.5	6
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