

# Vivek Subbiah

## 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.

399  
papers

10,478  
citations

47  
h-index

91  
g-index

461  
ext. papers

14,174  
ext. citations

6.4  
avg, IF

6.43  
L-index

#	Paper	IF	Citations
399	Assessment of tumour-agnostic therapies in basket trials.. <i>Lancet Oncology, The</i> , <b>2022</b> , 23, e7	21.7	0
398	Prognostic factors associated with survival in patients with pancreatic cancer treated on early phase immune-checkpoint inhibitor clinical trials.. <i>Journal of Clinical Oncology</i> , <b>2022</b> , 40, 577-577	2.2	
397	Corticosteroid-Refractory Myositis After Dual BRAF and MEK Inhibition in a Patient with BRAF V600E-Mutant Metastatic Intrahepatic Cholangiocarcinoma. <i>Journal of Immunotherapy and Precision Oncology</i> , <b>2022</b> , 5, 26-30	0.6	1
396	Phase I pharmacokinetic study of single agent trametinib in patients with advanced cancer and hepatic dysfunction.. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2022</b> , 41, 51	12.8	1
395	A phase 2, multiarm study of anti-CD47 antibody, magrolimab, in combination with docetaxel in patients with locally advanced or metastatic solid tumors.. <i>Journal of Clinical Oncology</i> , <b>2022</b> , 40, TPS584-TPS584	2.2	0
394	Abstract OT2-01-02: First in human phase 1 dose escalation and expansion study of the safety and pharmacokinetics of the oral CDK7 inhibitor XL102 as a single-agent and in combination therapy in patients with inoperable locally advanced or metastatic solid tumors, including breast cancer. <i>Cancer Research</i> , <b>2022</b> , 82, OT2-01-02-OT2-01-02	10.1	
393	ROAR trial: which treatment is effective after progression? - Authors' reply.. <i>Lancet Oncology, The</i> , <b>2022</b> , 23, e94	21.7	1
392	Activity of Pemigatinib in Pilocytic Astrocytoma and Mutation.. <i>JCO Precision Oncology</i> , <b>2022</b> , 6, e210037	16	2
391	Association Between Smoking History and Overall Survival in Patients Receiving Pembrolizumab for First-Line Treatment of Advanced Non-Small Cell Lung Cancer. <i>JAMA Network Open</i> , <b>2022</b> , 5, e2214046	10.4	0
390	Comparative Effectiveness of Atezolizumab, Nivolumab, and Docetaxel in Patients With Previously Treated Non-Small Cell Lung Cancer. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2134299	10.4	5
389	Dabrafenib plus trametinib in patients with BRAF-mutant low-grade and high-grade glioma (ROAR): a multicentre, open-label, single-arm, phase 2, basket trial. <i>Lancet Oncology, The</i> , <b>2021</b> ,	21.7	22
388	Emergence of mTOR mutation as an acquired resistance mechanism to AKT inhibition, and subsequent response to mTORC1/2 inhibition. <i>Npj Precision Oncology</i> , <b>2021</b> , 5, 99	9.8	1
387	COVID-19 Pandemic and Cancer Clinical Trial Pandemonium: Finding the Silver Lining. <i>Journal of Immunotherapy and Precision Oncology</i> , <b>2021</b> , 4, 64-66	0.6	4
386	EGFR and HER2 exon 20 insertions in solid tumours: from biology to treatment. <i>Nature Reviews Clinical Oncology</i> , <b>2021</b> ,	19.4	16
385	F-sodium fluoride positron emission tomography (NaF-18-PET/CT) radiomic signatures to evaluate responses to alpha-particle Radium-223 dichloride therapy in osteosarcoma metastases. <i>Current Problems in Cancer</i> , <b>2021</b> , 45, 100797	2.3	2
384	Assessment of Alectinib vs Ceritinib in ALK-Positive Non-Small Cell Lung Cancer in Phase 2 Trials and in Real-world Data. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2126306	10.4	2
383	Optimizing anti-body drug conjugates and radiopharmaceuticals for precision therapy: The next frontier in precision oncology. <i>Current Problems in Cancer</i> , <b>2021</b> , 45, 100799	2.3	0

382	Discovery of targeted expression data for novel antibody-based and chimeric antigen receptor-based therapeutics in soft tissue sarcomas using RNA-sequencing: clinical implications. <i>Current Problems in Cancer</i> , <b>2021</b> , 45, 100794	2.3	0
381	Phase 1 trial of ADI-PEG20 plus cisplatin in patients with pretreated metastatic melanoma or other advanced solid malignancies. <i>British Journal of Cancer</i> , <b>2021</b> , 124, 1533-1539	8.7	6
380	A Phase I Dose-Escalation Study to Evaluate the Safety and Tolerability of Evofosfamide in Combination with Ipilimumab in Advanced Solid Malignancies. <i>Clinical Cancer Research</i> , <b>2021</b> , 27, 3050-3060	12.9	7
379	Combination Therapies for Precision Oncology: The Ultimate Whack-A-Mole Game. <i>Clinical Cancer Research</i> , <b>2021</b> , 27, 2672-2674	12.9	1
378	Precision medicine: preliminary results from the Initiative for Molecular Profiling and Advanced Cancer Therapy 2 (IMPACT2) study. <i>Npj Precision Oncology</i> , <b>2021</b> , 5, 21	9.8	2
377	COVID-19 vaccine guidance for patients with cancer participating in oncology clinical trials. <i>Nature Reviews Clinical Oncology</i> , <b>2021</b> , 18, 313-319	19.4	59
376	First-in-Human Phase I Study of ABBV-085, an Antibody-Drug Conjugate Targeting LRRC15, in Sarcomas and Other Advanced Solid Tumors. <i>Clinical Cancer Research</i> , <b>2021</b> , 27, 3556-3566	12.9	10
375	Selinexor in combination with topotecan in patients with advanced or metastatic solid tumors: Results of an open-label, single-center, multi-arm phase Ib study. <i>Investigational New Drugs</i> , <b>2021</b> , 39, 1357-1365	4.3	0
374	Safety and activity of vandetanib in combination with everolimus in patients with advanced solid tumors: a phase I study. <i>ESMO Open</i> , <b>2021</b> , 6, 100079	6	2
373	Overview of Ocular Side Effects of Selinexor. <i>Oncologist</i> , <b>2021</b> , 26, 619-623	5.7	2
372	Patient-Reported Out-of-Pocket Costs and Financial Toxicity During Early-Phase Oncology Clinical Trials. <i>Oncologist</i> , <b>2021</b> , 26, 588-596	5.7	5
371	A Phase I Trial of the MET/ Inhibitor Crizotinib Combined with the VEGF Inhibitor Pazopanib in Patients with Advanced Solid Malignancies. <i>OncoTargets and Therapy</i> , <b>2021</b> , 14, 3037-3049	4.4	2
370	Immunotherapy in non-small cell lung cancer harbouring driver mutations. <i>Cancer Treatment Reviews</i> , <b>2021</b> , 96, 102179	14.4	17
369	Clinical activity and safety of the RET inhibitor pralsetinib in patients with RET fusion-positive solid tumors: Update from the ARROW trial.. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 3079-3079	2.2	2
368	Patient-driven discovery and post-clinical validation of NTRK3 fusion as an acquired resistance mechanism to selpercatinib in RET fusion-positive lung cancer. <i>Annals of Oncology</i> , <b>2021</b> , 32, 817-819	10.3	6
367	The L730V/I RET roof mutations display different activities toward pralsetinib and selpercatinib. <i>Npj Precision Oncology</i> , <b>2021</b> , 5, 48	9.8	7
366	Intracranial Efficacy of Selpercatinib in Fusion-Positive Non-Small Cell Lung Cancers on the LIBRETTO-001 Trial. <i>Clinical Cancer Research</i> , <b>2021</b> , 27, 4160-4167	12.9	12
365	Pralsetinib for RET fusion-positive non-small-cell lung cancer (ARROW): a multi-cohort, open-label, phase 1/2 study. <i>Lancet Oncology, The</i> , <b>2021</b> , 22, 959-969	21.7	48

364	Abstract CT025: Dabrafenib plus trametinib in BRAF V600E-mutant high-grade (HGG) and low-grade glioma (LGG) <b>2021</b> ,			2
363	Sequencing PEComas: Viewing Unicorns through the Molecular Looking Glass. <i>Oncology</i> , <b>2021</b> , 99, 62-64	3.6		1
362	Neoadjuvant selpercatinib for advanced medullary thyroid cancer. <i>Head and Neck</i> , <b>2021</b> , 43, E7-E12	4.2		15
361	From Tissue-Agnostic to N-of-One Therapies: (R)Evolution of the Precision Paradigm. <i>Trends in Cancer</i> , <b>2021</b> , 7, 15-28	12.5		27
360	Structural basis of acquired resistance to selpercatinib and pralsetinib mediated by non-gatekeeper RET mutations. <i>Annals of Oncology</i> , <b>2021</b> , 32, 261-268	10.3		46
359	Molecular Profiling of Metastatic Bladder Cancer Early-Phase Clinical Trial Participants Predicts Patient Outcomes. <i>Molecular Cancer Research</i> , <b>2021</b> , 19, 395-402	6.6		3
358	Phase I Study of Everolimus, Letrozole, and Trastuzumab in Patients with Hormone Receptor-positive Metastatic Breast Cancer or Other Solid Tumors. <i>Clinical Cancer Research</i> , <b>2021</b> , 27, 1247-1255	12.9		1
357	Effect of lurbinectedin on the QTc interval in patients with advanced solid tumors: an exposure-response analysis. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2021</b> , 87, 113-124	3.5		1
356	The clinical efficacy and safety of single-agent pembrolizumab in patients with recurrent granulosa cell tumors of the ovary: a case series from a phase II basket trial. <i>Investigational New Drugs</i> , <b>2021</b> , 39, 829-835	4.3		3
355	Current update on gallbladder carcinoma. <i>Abdominal Radiology</i> , <b>2021</b> , 46, 2474-2489	3		3
354	Phase I study of ABBV-428, a mesothelin-CD40 bispecific, in patients with advanced solid tumors <b>2021</b> , 9,			4
353	Pembrolizumab in Patients with Advanced Metastatic Germ Cell Tumors. <i>Oncologist</i> , <b>2021</b> , 26, 558-e1098	7.7		7
352	Precision therapy for RET-altered cancers with RET inhibitors. <i>Trends in Cancer</i> , <b>2021</b> , 7, 1074-1088	12.5		9
351	Precision therapy with anaplastic lymphoma kinase inhibitor ceritinib in ALK-rearranged anaplastic large cell lymphoma. <i>ESMO Open</i> , <b>2021</b> , 6, 100172	6		0
350	Pralsetinib for patients with advanced or metastatic RET-altered thyroid cancer (ARROW): a multi-cohort, open-label, registrational, phase 1/2 study. <i>Lancet Diabetes and Endocrinology</i> , <b>2021</b> , 9, 491-501	18.1		41
349	Retrospective Case Series Analysis of Family Alterations in Pancreatic Cancer: Real-World Outcomes From Targeted and Standard Therapies. <i>JCO Precision Oncology</i> , <b>2021</b> , 5,	3.6		3
348	Hallmarks of RET and Co-occurring Genomic Alterations in -aberrant Cancers. <i>Molecular Cancer Therapeutics</i> , <b>2021</b> , 20, 1769-1776	6.1		4
347	A Phase I Study of an MPS1 Inhibitor (BAY 1217389) in Combination with Paclitaxel Using a Novel Randomized Continual Reassessment Method for Dose Escalation. <i>Clinical Cancer Research</i> , <b>2021</b> , 27, 6366-6375	12.9		1

346	The value of innovation: association between improvements in survival of advanced and metastatic non-small cell lung cancer and targeted and immunotherapy. <i>BMC Medicine</i> , <b>2021</b> , 19, 209	11.4	0
345	Patient-Reported Outcomes with Selpercatinib Treatment Among Patients with RET-Mutant Medullary Thyroid Cancer in the Phase I/II LIBRETTO-001 Trial. <i>Oncologist</i> , <b>2021</b> ,	5.7	1
344	A Phase 1 Study of a CDH6-Targeting Antibody-Drug Conjugate in Patients with Advanced Solid Tumors with Evaluation of Inflammatory and Neurological Adverse Events. <i>Oncology Research and Treatment</i> , <b>2021</b> , 44, 547-556	2.8	1
343	Systemic and CNS Activity of Selective RET Inhibition With Selpercatinib (LOXO-292) in a Patient With RET-Mutant Medullary Thyroid Cancer With Extensive CNS Metastases. <i>JCO Precision Oncology</i> , <b>2020</b> , 4,	3.6	8
342	Dabrafenib plus trametinib in patients with BRAF-mutated biliary tract cancer - Authors' reply. <i>Lancet Oncology, The</i> , <b>2020</b> , 21, e516	21.7	1
341	Patient-Centered, Physician-Investigator Friendly Pragmatic Phase Trial Designs-The 4P Model. <i>Mayo Clinic Proceedings</i> , <b>2020</b> , 95, 2566-2568	6.4	
340	Managing Cancer Care during the COVID-19 Pandemic and Beyond. <i>Trends in Cancer</i> , <b>2020</b> , 6, 533-535	12.5	19
339	Clinical impact of COVID-19 on patients with cancer (CCC19): a cohort study. <i>Lancet, The</i> , <b>2020</b> , 395, 1907-1918	19.88	0
338	Cell-free Circulating Tumor DNA Variant Allele Frequency Associates with Survival in Metastatic Cancer. <i>Clinical Cancer Research</i> , <b>2020</b> , 26, 1924-1931	12.9	26
337	Cancer Genetics and Therapeutic Opportunities in Urologic Practice. <i>Cancers</i> , <b>2020</b> , 12,	6.6	2
336	Genomics, Morphoproteomics, and Treatment Patterns of Patients with Alveolar Soft Part Sarcoma and Response to Multiple Experimental Therapies. <i>Molecular Cancer Therapeutics</i> , <b>2020</b> , 19, 1165-1172	6.1	9
335	Lurbinectedin as second-line treatment for patients with small-cell lung cancer: a single-arm, open-label, phase 2 basket trial. <i>Lancet Oncology, The</i> , <b>2020</b> , 21, 645-654	21.7	99
334	IGF-1R/mTOR Targeted Therapy for Ewing Sarcoma: A Meta-Analysis of Five IGF-1R-Related Trials Matched to Proteomic and Radiologic Predictive Biomarkers. <i>Cancers</i> , <b>2020</b> , 12,	6.6	10
333	Pan-Cancer Efficacy of Vemurafenib in -Mutant Non-Melanoma Cancers. <i>Cancer Discovery</i> , <b>2020</b> , 10, 657-663	6.3	46
332	Advances in Targeting RET-Dependent Cancers. <i>Cancer Discovery</i> , <b>2020</b> , 10, 498-505	24.4	47
331	Molecular Imaging with 3'-deoxy-3'[(18)F]-Fluorothymidine (F-FLT) PET/CT for Early Response to Targeted Therapies in Sarcomas: A Pilot Study. <i>Diagnostics</i> , <b>2020</b> , 10,	3.8	2
330	Phase I studies of vorinostat with ixazomib or pazopanib imply a role of antiangiogenesis-based therapy for TP53 mutant malignancies. <i>Scientific Reports</i> , <b>2020</b> , 10, 3080	4.9	3
329	State-of-the-Art Strategies for Targeting -Dependent Cancers. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 1209-1221	2.2	83

328	Cannabidiol (CBD) Oil, Cancer, and Symptom Management: A Google Trends Analysis of Public Interest. <i>Journal of Alternative and Complementary Medicine</i> , <b>2020</b> , 26, 346-348	2.4	3
327	Early Response Assessment to Targeted Therapy Using 3'-deoxy-3'[(18)F]-Fluorothymidine (F-FLT) PET/CT in Lung Cancer. <i>Diagnostics</i> , <b>2020</b> , 10,	3.8	7
326	RET Solvent Front Mutations Mediate Acquired Resistance to Selective RET Inhibition in RET-Driven Malignancies. <i>Journal of Thoracic Oncology</i> , <b>2020</b> , 15, 541-549	8.9	83
325	Hyperprogression and Immunotherapy: Fact, Fiction, or Alternative Fact?. <i>Trends in Cancer</i> , <b>2020</b> , 6, 181-191	15	43
324	Phase 2 study of pembrolizumab in patients with advanced rare cancers <b>2020</b> , 8,		45
323	223-Radium for metastatic osteosarcoma: combination therapy with other agents and external beam radiotherapy. <i>ESMO Open</i> , <b>2020</b> , 5,	6	7
322	Dual EGFR blockade with cetuximab and erlotinib combined with anti-VEGF antibody bevacizumab in advanced solid tumors: a phase 1 dose escalation triplet combination trial. <i>Experimental Hematology and Oncology</i> , <b>2020</b> , 9, 7	7.8	8
321	Clinical activity of the RET inhibitor pralsetinib (BLU-667) in patients with RET fusion+ solid tumors.. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 109-109	2.2	37
320	The next-generation RET inhibitor TPX-0046 is active in drug-resistant and naïve RET-driven cancer models.. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 3616-3616	2.2	15
319	Intracranial activity of selpercatinib (LOXO-292) in RET fusion-positive non-small cell lung cancer (NSCLC) patients on the LIBRETTO-001 trial.. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 9516-9516	2.2	12
318	Role of Sodium Fluoride-PET in Primary Bone Tumors <b>2020</b> , 69-76		
317	Safety and efficacy of pemigatinib plus pembrolizumab combination therapy in patients (pts) with advanced malignancies: Results from FIGHT-101, an open-label phase I/II study.. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 3606-3606	2.2	2
316	Novel use of a Clinical Laboratory Improvements Amendments (CLIA)-certified Cyclin-Dependent Kinase N2C (CDKN2C) loss assay in sporadic medullary thyroid carcinoma. <i>Surgery</i> , <b>2020</b> , 167, 80-86	3.6	5
315	The Master Observational Trial: A New Class of Master Protocol to Advance Precision Medicine. <i>Cell</i> , <b>2020</b> , 180, 9-14	56.2	16
314	Imaging of acute abdomen in cancer patients. <i>Abdominal Radiology</i> , <b>2020</b> , 45, 2287-2304	3	4
313	Safety and Efficacy of Vorinostat Plus Sirolimus or Everolimus in Patients with Relapsed Refractory Hodgkin Lymphoma. <i>Clinical Cancer Research</i> , <b>2020</b> , 26, 5579-5587	12.9	5
312	Exclusion of Older Adults in COVID-19 Clinical Trials. <i>Mayo Clinic Proceedings</i> , <b>2020</b> , 95, 2293-2294	6.4	2
311	A global effort to understand the riddles of COVID-19 and cancer.. <i>Nature Cancer</i> , <b>2020</b> , 1, 943-945	15.4	8

310	Antitumor activity of lurbinectedin in second-line small cell lung cancer patients who are candidates for re-challenge with the first-line treatment. <i>Lung Cancer</i> , <b>2020</b> , 150, 90-96	5.9	5
309	EZH2 inhibition for epithelioid sarcoma and follicular lymphoma. <i>Lancet Oncology, The</i> , <b>2020</b> , 21, 1388-1397	11.3	2
308	Testing for COVID-19 in patients with cancer. <i>EClinicalMedicine</i> , <b>2020</b> , 23, 100374	11.3	8
307	Progresses Toward Precision Medicine in -altered Solid Tumors. <i>Clinical Cancer Research</i> , <b>2020</b> , 26, 6102-6111	6.1	13
306	Validation of prognostic scoring systems for patients with metastatic renal cell carcinoma enrolled in phase I clinical trials. <i>ESMO Open</i> , <b>2020</b> , 5, e001073	6	6
305	Progression-free survival is a suboptimal predictor for overall survival among metastatic solid tumour clinical trials. <i>European Journal of Cancer</i> , <b>2020</b> , 136, 176-185	7.5	7
304	Clinical Development of BRAF plus MEK Inhibitor Combinations. <i>Trends in Cancer</i> , <b>2020</b> , 6, 797-810	12.5	56
303	Responsiveness to immune checkpoint inhibitors versus other systemic therapies in RET-aberrant malignancies. <i>ESMO Open</i> , <b>2020</b> , 5, e000799	6	15
302	Dual inhibition of BRAF and mTOR in -mutant pediatric, adolescent, and young adult brain tumors. <i>Journal of Physical Education and Sports Management</i> , <b>2020</b> , 6,	2.8	2
301	Efficacy of Selpercatinib in -Altered Thyroid Cancers. <i>New England Journal of Medicine</i> , <b>2020</b> , 383, 825-835	39.2	166
300	Efficacy of Selpercatinib in Fusion-Positive Non-Small-Cell Lung Cancer. <i>New England Journal of Medicine</i> , <b>2020</b> , 383, 813-824	59.2	194
299	Phase I Study of P-cadherin-targeted Radioimmunotherapy with Y-FF-21101 Monoclonal Antibody in Solid Tumors. <i>Clinical Cancer Research</i> , <b>2020</b> , 26, 5830-5842	12.9	5
298	Dabrafenib plus trametinib in patients with BRAF-mutated biliary tract cancer (ROAR): a phase 2, open-label, single-arm, multicentre basket trial. <i>Lancet Oncology, The</i> , <b>2020</b> , 21, 1234-1243	21.7	120
297	Mycobacterial infections due to PD-1 and PD-L1 checkpoint inhibitors. <i>ESMO Open</i> , <b>2020</b> , 5,	6	15
296	Phase II Clinical Trial of Pembrolizumab in Patients with Progressive Metastatic Pheochromocytomas and Paragangliomas. <i>Cancers</i> , <b>2020</b> , 12,	6.6	14
295	Unique Aberrations in Intimal Sarcoma Identified by Next-Generation Sequencing as Potential Therapy Targets. <i>Cancers</i> , <b>2019</b> , 11,	6.6	7
294	A Phase I Trial of the VEGF Receptor Tyrosine Kinase Inhibitor Pazopanib in Combination with the MEK Inhibitor Trametinib in Advanced Solid Tumors and Differentiated Thyroid Cancers. <i>Clinical Cancer Research</i> , <b>2019</b> , 25, 5475-5484	12.9	9
293	Molecular imaging of metastatic atrial angiosarcoma with positron emission tomography (PET) tracer 3'-deoxy-3'[F]-fluorothymidine, [F]-FLT imaging and early response evaluation. <i>BMJ Case Reports</i> , <b>2019</b> , 12,	0.9	2

292	MAGE-A3 is a Clinically Relevant Target in Undifferentiated Pleomorphic Sarcoma/Myxofibrosarcoma. <i>Cancers</i> , <b>2019</b> , 11,	6.6	12
291	Comprehensive molecular imaging of malignant transformation of giant cell tumour of bone reveals diverse disease biology. <i>BMJ Case Reports</i> , <b>2019</b> , 12,	0.9	2
290	Precision Oncology in Sarcomas: Divide and Conquer. <i>JCO Precision Oncology</i> , <b>2019</b> , 3,	3.6	3
289	Development of sodium fluoride PET response criteria for solid tumours (NAFCIST) in a clinical trial of radium-223 in osteosarcoma: from RECIST to PERCIST to NAFCIST. <i>ESMO Open</i> , <b>2019</b> , 4, e000439	6	12
288	Beyond KRAS: Practical Molecular Targets in Pancreatic Adenocarcinoma. <i>Case Reports in Oncology</i> , <b>2019</b> , 12, 7-13	1	6
287	Alpha Particle Radium 223 Dichloride in High-risk Osteosarcoma: A Phase I Dose Escalation Trial. <i>Clinical Cancer Research</i> , <b>2019</b> , 25, 3802-3810	12.9	24
286	Efficacy of Vemurafenib in Patients With Non-Small-Cell Lung Cancer With V600 Mutation: An Open-Label, Single-Arm Cohort of the Histology-Independent VE-BASKET Study. <i>JCO Precision Oncology</i> , <b>2019</b> , 3,	3.6	15
285	Analysis of Cell-Free DNA from 32,989 Advanced Cancers Reveals Novel Co-occurring Activating Alterations and Oncogenic Signaling Pathway Aberrations. <i>Clinical Cancer Research</i> , <b>2019</b> , 25, 5832-5842 <sup>12.9</sup>	12.9	37
284	Activity and tolerability of BLU-667, a highly potent and selective RET inhibitor, in patients with advanced RET-altered thyroid cancers.. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 6018-6018	2.2	29
283	Clinical activity and tolerability of BLU-667, a highly potent and selective RET inhibitor, in patients (pts) with advanced RET-fusion+ non-small cell lung cancer (NSCLC).. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 9008-9008	2.2	62
282	Cancer-Related Internet Use and Its Association With Patient Decision Making and Trust in Physicians Among Patients in an Early Drug Development Clinic: A Questionnaire-Based Cross-Sectional Observational Study. <i>Journal of Medical Internet Research</i> , <b>2019</b> , 21, e10348	7.6	9
281	Personalizing Precision Oncology: From Light Microscope to Molecular Microscope. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , <b>2019</b> , 17, 886-888	7.3	
280	Artificial Intelligence Systems Assisting Oncologists? Resist and Desist or Enlist and Coexist. <i>Oncologist</i> , <b>2019</b> , 24, 1291-1293	5.7	3
279	Identification of Actionable Genomic Alterations Using Circulating Cell-Free DNA. <i>JCO Precision Oncology</i> , <b>2019</b> , 3,	3.6	3
278	Expanded analysis of secondary germline findings from matched tumor/normal sequencing identifies additional clinically significant mutations. <i>JCO Precision Oncology</i> , <b>2019</b> , 3,	3.6	4
277	Precision Oncology for Hepatocellular Cancer: Slivering the Liver by FGF19-FGF4-KLB Pathway Inhibition. <i>Cancer Discovery</i> , <b>2019</b> , 9, 1646-1649	24.4	6
276	Phase II Trial of Ipilimumab with Stereotactic Radiation Therapy for Metastatic Disease: Outcomes, Toxicities, and Low-Dose Radiation-Related Abscopal Responses. <i>Cancer Immunology Research</i> , <b>2019</b> , 7, 1903-1909	12.5	44
275	Activity of Brigatinib in Crizotinib and Ceritinib-Resistant Rearranged Non-Small-Cell Lung Cancer. <i>JCO Precision Oncology</i> , <b>2019</b> , 3,	3.6	3



274	The Marriage Between Genomics and Immunotherapy: Mismatch Meets Its Match. <i>Oncologist</i> , <b>2019</b> , 24, 1-3	5.7	57
273	Phase 1 study of the combination of vemurafenib, carboplatin, and paclitaxel in patients with BRAF-mutated melanoma and other advanced malignancies. <i>Cancer</i> , <b>2019</b> , 125, 463-472	6.4	7
272	Vandetanib photoinduced cutaneous toxicities. <i>Cutis</i> , <b>2019</b> , 103, E24-E29	0.4	3
271	Development of a prognostic scoring system for patients with advanced cancer enrolled in immune checkpoint inhibitor phase 1 clinical trials. <i>British Journal of Cancer</i> , <b>2018</b> , 118, 763-769	8.7	16
270	Evaluating for Pseudoprogression in Colorectal and Pancreatic Tumors Treated With Immunotherapy. <i>Journal of Immunotherapy</i> , <b>2018</b> , 41, 284-291	5	8
269	Predicting outcomes in patients with advanced non-small cell lung cancer enrolled in early phase immunotherapy trials. <i>Lung Cancer</i> , <b>2018</b> , 120, 137-141	5.9	22
268	Clinical Next-Generation Sequencing for Precision Oncology in Rare Cancers. <i>Molecular Cancer Therapeutics</i> , <b>2018</b> , 17, 1595-1601	6.1	18
267	Precision Targeted Therapy with BLU-667 for -Driven Cancers. <i>Cancer Discovery</i> , <b>2018</b> , 8, 836-849	24.4	189
266	Selective RET kinase inhibition for patients with RET-altered cancers. <i>Annals of Oncology</i> , <b>2018</b> , 29, 1869-1876	18.7	184
265	Targeted methylation sequencing of plasma cell-free DNA for cancer detection and classification. <i>Annals of Oncology</i> , <b>2018</b> , 29, 1445-1453	10.3	60
264	Hypopigmented Skin Lesions After Immunotherapy. <i>JAMA Oncology</i> , <b>2018</b> , 4, 1118-1119	13.4	6
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261	Clinical Activity of Pazopanib in Patients with Advanced Desmoplastic Small Round Cell Tumor. <i>Oncologist</i> , <b>2018</b> , 23, 360-366	5.7	25
260	Phase I study of nab-paclitaxel, gemcitabine, and bevacizumab in patients with advanced cancers. <i>British Journal of Cancer</i> , <b>2018</b> , 118, 1419-1424	8.7	4
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256	Radiomics to predict immunotherapy-induced pneumonitis: proof of concept. <i>Investigational New Drugs</i> , <b>2018</b> , 36, 601-607	4.3	58
255	Phase Ib/II Trial of NC-6004 (Nanoparticle Cisplatin) Plus Gemcitabine in Patients with Advanced Solid Tumors. <i>Clinical Cancer Research</i> , <b>2018</b> , 24, 43-51	12.9	57
254	Calcinosis cutis dermatologic toxicity associated with fibroblast growth factor receptor inhibitor for the treatment of Wilms tumor. <i>Journal of Cutaneous Pathology</i> , <b>2018</b> , 45, 786-790	1.7	13
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252	Multimodality Treatment of Desmoplastic Small Round Cell Tumor: Chemotherapy and Complete Cytoreductive Surgery Improve Patient Survival. <i>Clinical Cancer Research</i> , <b>2018</b> , 24, 4865-4873	12.9	43
251	Immunotherapy and next-generation sequencing guided therapy for precision oncology: What have we learnt and what does the future hold?. <i>Expert Review of Precision Medicine and Drug Development</i> , <b>2018</b> , 3, 205-213	1.6	2
250	Abstract CT024: Results of a phase I dose escalation study of ARQ 751 in adult subjects with advanced solid tumors with AKT1, 2, 3 genetic alterations, activating PI3K mutations, PTEN-null, or other known actionable PTEN mutations <b>2018</b> ,		5
249	Abstract CT043: Highly potent and selective RET inhibitor, BLU-667, achieves proof of concept in a phase I study of advanced,RET-altered solid tumors <b>2018</b> ,		18
248	Treatment with Combination of Dabrafenib and Trametinib in Patients with Recurrent/Refractory BRAF V600E-Mutated Hairy Cell Leukemia (HCL). <i>Blood</i> , <b>2018</b> , 132, 391-391	2.2	25
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6	Modifiers of risk for infectious complications of cancer therapy in children: the long road ahead. <i>Pediatric Blood and Cancer</i> , <b>2007</b> , 49, 3-5	3	
5	Tissue is the issue-sarcoidosis following ABVD chemotherapy for Hodgkin's lymphoma: a case report. <i>Journal of Medical Case Reports</i> , <b>2007</b> , 1, 148	1.2	12

4	Chemotherapy plus involved-field radiation in early-stage Hodgkin's disease. <i>New England Journal of Medicine</i> , <b>2007</b> , 357, 1916-27	59.2	324
3	Analyses of Prognostic Factors for Survival in East African Patients with AIDS-Related Non-Hodgkin's Lymphoma (AR-NHL) Treated with Dose Modified Oral Chemotherapy.. <i>Blood</i> , <b>2006</b> , 108, 3862-3862	2.2	
2	Clinical Features of Patients with T Cell Large Granular Lymphocyte Leukemia Distinguish Patients with Splenomegaly and Those Who Benefit from Splenectomy.. <i>Blood</i> , <b>2006</b> , 108, 4467-4467	2.2	
1	Higher mortality in men from COVID19 infection-understanding the factors that drive the differences between the biological sexes		2