

# Keith T Flaherty

## List of Publications by Year in descending order

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361  
papers

67,282  
citations

3449

93  
h-index

904

248  
g-index

394  
all docs

394  
docs citations

394  
times ranked

63340  
citing authors

#	ARTICLE	IF	CITATIONS
1	Adjuvant therapy in patients with sarcomatoid renal cell carcinoma: <i>post hoc</i> analysis from Eastern Cooperative Oncology Groupâ€American College of Radiology Imaging Network (ECOGâ€ACRIN) E2805. <i>BJU International</i> , 2022, 129, 718-722.	1.3	1
2	Oncogenic KIT Induces Replication Stress and Confers Cell Cycle Checkpoint Vulnerability in Melanoma. <i>Journal of Investigative Dermatology</i> , 2022, 142, 1413-1424.e6.	0.3	3
3	Randomized Phase III Trial Evaluating Spaltalizumab Plus Dabrafenib and Trametinib for <i>BRAF</i> V600â€Mutant Unresectable or Metastatic Melanoma. <i>Journal of Clinical Oncology</i> , 2022, 40, 1428-1438.	0.8	90
4	Phase II Study of Copanlisib in Patients With Tumors With <i>PIK3CA</i> Mutations: Results From the NCI-MATCH ECOG-ACRIN Trial (EAY131) Subprotocol Z1F. <i>Journal of Clinical Oncology</i> , 2022, 40, 1552-1561.	0.8	26
5	Phase II Study of Taselisib in <i>PIK3CA</i>-Mutated Solid Tumors Other Than Breast and Squamous Lung Cancer: Results From the NCI-MATCH ECOG-ACRIN Trial (EAY131) Subprotocol I. <i>JCO Precision Oncology</i> , 2022, 6, e2100424.	1.5	9
6	Combined tumor and immune signals from genomes or transcriptomes predict outcomes of checkpoint inhibition in melanoma. <i>Cell Reports Medicine</i> , 2022, 3, 100500.	3.3	13
7	Toripalimab plus axitinib in patients with metastatic mucosal melanoma: 3-year survival update and biomarker analysis. , 2022, 10, e004036.		24
8	Benefit and toxicity of programmed death-1 blockade vary by ethnicity in patients with advanced melanoma: an international multicentre observational study. <i>British Journal of Dermatology</i> , 2022, 187, 401-410.	1.4	21
9	STAG2 regulates interferon signaling in melanoma via enhancer loop reprogramming. <i>Nature Communications</i> , 2022, 13, 1859.	5.8	21
10	A randomized study of genetic education versus usual care in tumor profiling for advanced cancer in the ECOGâ€ACRIN Cancer Research Group (EAQ152). <i>Cancer</i> , 2022, 128, 1381-1391.	2.0	11
11	Antitumor Activity of a Mitochondrial-Targeted HSP90 Inhibitor in Gliomas. <i>Clinical Cancer Research</i> , 2022, 28, 2180-2195.	3.2	12
12	Targeting wild-type TP53 using AMG 232 in combination with MAPK inhibition in Metastatic Melanoma; a phase 1 study. <i>Investigational New Drugs</i> , 2022, 40, 1051-1065.	1.2	4
13	Spaltalizumab or placebo in combination with dabrafenib and trametinib in patients with <i>BRAF</i> V600-mutant melanoma: exploratory biomarker analyses from a randomized phase 3 trial (COMBI-i). , 2022, 10, e004226.		9
14	Abstract 6403: Molecular correlates of clinical benefit from circulating tumor DNA (ctDNA): Analysis of the COLUMBUS study. <i>Cancer Research</i> , 2022, 82, 6403-6403.	0.4	0
15	Abstract CT160: BVD-523FB (Ulixertinib) in Patients with Tumors with BRAF Fusions, or with Non-V600E, Non-V600K BRAF Mutations: Results from the NCI-MATCH ECOG-ACRIN Trial (EAY131) Sub-protocol EAY131-Z1L. <i>Cancer Research</i> , 2022, 82, CT160-CT160.	0.4	1
16	HRS phosphorylation drives immunosuppressive exosome secretion and restricts CD8+ T-cell infiltration into tumors. <i>Nature Communications</i> , 2022, 13, .	5.8	23
17	Targeted and immunotherapies in <i>BRAF</i> mutant melanoma: where we stand and what to expect. <i>British Journal of Dermatology</i> , 2021, 185, 253-262.	1.4	20
18	Neoadjuvant Therapy for Melanoma: A U.S. Food and Drug Administrationâ€™Melanoma Research Alliance Public Workshop. <i>Clinical Cancer Research</i> , 2021, 27, 394-401.	3.2	5

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19	A monocentric phase I study of vemurafenib plus cobimetinib plus PEG-interferon (VEMUPLINT) in advanced melanoma patients harboring the V600BRAF mutation. <i>Journal of Translational Medicine</i> , 2021, 19, 17.	1.8	6
20	The State of Melanoma: Emergent Challenges and Opportunities. <i>Clinical Cancer Research</i> , 2021, 27, 2678-2697.	3.2	53
21	Epitope spreading toward wild-type melanocyte-lineage antigens rescues suboptimal immune checkpoint blockade responses. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	54
22	Effect of Capiwasertib in Patients With an <i>AKT1 E17K</i> -Mutated Tumor. <i>JAMA Oncology</i> , 2021, 7, 271.	3.4	49
23	Radiological dynamics and SITC-defined resistance types of advanced melanoma during anti-PD-1 monotherapy: an independent single-blind observational study on an international cohort. , 2021, 9, e002092.		7
24	Differential Outcomes in Codon 12/13 and Codon 61 <i>NRAS</i> -Mutated Cancers in the Phase II NCI-MATCH Trial of Binimetinib in Patients with <i>NRAS</i> -Mutated Tumors. <i>Clinical Cancer Research</i> , 2021, 27, 2996-3004.	3.2	23
25	Plasma KIM-1 Is Associated with Recurrence Risk after Nephrectomy for Localized Renal Cell Carcinoma: A Trial of the ECOG-ACRIN Research Group (E2805). <i>Clinical Cancer Research</i> , 2021, 27, 3397-3403.	3.2	5
26	Viral Load Kinetics of Severe Acute Respiratory Syndrome Coronavirus 2 in Hospitalized Individuals With Coronavirus Disease 2019. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab153.	0.4	20
27	Efficacy and Safety of Trametinib in <i>Non-V600 BRAF</i> Mutant Melanoma: A Phase II Study. <i>Oncologist</i> , 2021, 26, 731-e1498.	1.9	20
28	Pyrexia-related outcomes upon application of an adapted pyrexia management algorithm in patients (pts) with <i>BRAF V600</i> : Mutant unresectable or metastatic melanoma treated with dabrafenib plus trametinib (DabTram) in the COMBI-i trial.. <i>Journal of Clinical Oncology</i> , 2021, 39, 9560-9560.	0.8	2
29	Evolution of delayed resistance to immunotherapy in a melanoma responder. <i>Nature Medicine</i> , 2021, 27, 985-992.	15.2	67
30	Loss of <i>ACK1</i> Upregulates <i>EGFR</i> and Mediates Resistance to <i>BRAF</i> Inhibition. <i>Journal of Investigative Dermatology</i> , 2021, 141, 1317-1324.e1.	0.3	9
31	Rejection of benign melanocytic nevi by nevus-resident CD4 <sup>+</sup> T cells. <i>Science Advances</i> , 2021, 7, .	4.7	6
32	Rethinking Cancer Clinical Trial Conduct Induced by COVID-19: An Academic Center, Industry, Government, and Regulatory Agency Perspective. <i>Cancer Discovery</i> , 2021, 11, 1881-1885.	7.7	19
33	Predicting Disease Recurrence, Early Progression, and Overall Survival Following Surgical Resection for High-risk Localized and Locally Advanced Renal Cell Carcinoma. <i>European Urology</i> , 2021, 80, 20-31.	0.9	33
34	Quality of life in patients with <i>BRAF</i> -mutant melanoma receiving the combination encorafenib plus binimetinib: Results from a multicentre, open-label, randomised, phase III study (COLUMBUS). <i>European Journal of Cancer</i> , 2021, 152, 116-128.	1.3	7
35	Early Use of High-Dose Glucocorticoid for the Management of irAE Is Associated with Poorer Survival in Patients with Advanced Melanoma Treated with Anti-PD-1 Monotherapy. <i>Clinical Cancer Research</i> , 2021, 27, 5993-6000.	3.2	70
36	Neural Crest-Like Stem Cell Transcriptome Analysis Identifies <i>LPAR1</i> in Melanoma Progression and Therapy Resistance. <i>Cancer Research</i> , 2021, 81, 5230-5241.	0.4	9

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37	Pyrexia in patients treated with dabrafenib plus trametinib across clinical trials in BRAF-mutant cancers. <i>European Journal of Cancer</i> , 2021, 153, 234-241.	1.3	15
38	The Molecular Context of Vulnerability for CDK9 Suppression in Triple Wild-Type Melanoma. <i>Journal of Investigative Dermatology</i> , 2021, 141, 2018-2027.e4.	0.3	8
39	REDCap-Based Operational Tool to Guide Care Coordination in a Multidisciplinary Cutaneous Oncology Clinic. <i>JCO Oncology Practice</i> , 2021, 17, 527-533.	1.4	1
40	A Modified Nucleoside 6-Thio-2-Deoxyguanosine Exhibits Antitumor Activity in Gliomas. <i>Clinical Cancer Research</i> , 2021, 27, 6800-6814.	3.2	10
41	Pathway signatures derived from on-treatment tumor specimens predict response to anti-PD1 blockade in metastatic melanoma. <i>Nature Communications</i> , 2021, 12, 6023.	5.8	21
42	Abstract P117: Oncogenic Kit induces replication stress and induces Chk1/ATR inhibitor sensitivity in melanoma. , 2021, , .		0
43	A Phase I Study of LY3009120, a Pan-RAF Inhibitor, in Patients with Advanced or Metastatic Cancer. <i>Molecular Cancer Therapeutics</i> , 2020, 19, 460-467.	1.9	60
44	Update on tolerability and overall survival in COLUMBUS: landmark analysis of a randomised phase 3 trial of encorafenib plus binimetinib vs vemurafenib or encorafenib in patients with BRAF V600 mutant melanoma. <i>European Journal of Cancer</i> , 2020, 126, 33-44.	1.3	130
45	The Molecular Analysis for Therapy Choice (NCI-MATCH) Trial: Lessons for Genomic Trial Design. <i>Journal of the National Cancer Institute</i> , 2020, 112, 1021-1029.	3.0	138
46	Nivolumab Is Effective in Mismatch Repair-Deficient Noncolorectal Cancers: Results From Arm Z1D-A Subprotocol of the NCI-MATCH (EAY131) Study. <i>Journal of Clinical Oncology</i> , 2020, 38, 214-222.	0.8	106
47	Tumor Genomic Profiling Practices and Perceptions: A Survey of Physicians Participating in the NCI-MATCH Trial. <i>JCO Precision Oncology</i> , 2020, 4, 1207-1216.	1.5	6
48	Molecular Landscape and Actionable Alterations in a Genomically Guided Cancer Clinical Trial: National Cancer Institute Molecular Analysis for Therapy Choice (NCI-MATCH). <i>Journal of Clinical Oncology</i> , 2020, 38, 3883-3894.	0.8	168
49	Combined PD-1, BRAF and MEK inhibition in advanced BRAF-mutant melanoma: safety run-in and biomarker cohorts of COMBI-i. <i>Nature Medicine</i> , 2020, 26, 1557-1563.	15.2	78
50	LBA43 Spartalizumab plus dabrafenib and trametinib (Sparta-DabTram) in patients (pts) with previously untreated BRAF V600 mutant unresectable or metastatic melanoma: Results from the randomized part 3 of the phase III COMBI-i trial. <i>Annals of Oncology</i> , 2020, 31, S1172.	0.6	56
51	Impact of initial treatment and prognostic factors on postprogression survival in BRAF-mutated metastatic melanoma treated with dacarbazine or vemurafenib ± cobimetinib: a pooled analysis of four clinical trials. <i>Journal of Translational Medicine</i> , 2020, 18, 294.	1.8	8
52	Plasma-derived extracellular vesicle analysis and deconvolution enable prediction and tracking of melanoma checkpoint blockade outcome. <i>Science Advances</i> , 2020, 6, .	4.7	37
53	Reversal of pre-existing NGFR-driven tumor and immune therapy resistance. <i>Nature Communications</i> , 2020, 11, 3946.	5.8	71
54	Dabrafenib and Trametinib in Patients With Tumors With BRAF <sup>V600E</sup> Mutations: Results of the NCI-MATCH Trial Subprotocol H. <i>Journal of Clinical Oncology</i> , 2020, 38, 3895-3904.	0.8	145

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55	SARS-CoV-2 viral load is associated with increased disease severity and mortality. <i>Nature Communications</i> , 2020, 11, 5493.	5.8	702
56	Targeting Extracellular Matrix Remodeling Restores BRAF Inhibitor Sensitivity in BRAFi-resistant Melanoma. <i>Clinical Cancer Research</i> , 2020, 26, 6039-6050.	3.2	24
57	Phase II Study of AZD4547 in Patients With Tumors Harboring Aberrations in the FGFR Pathway: Results From the NCI-MATCH Trial (EAY131) Subprotocol W. <i>Journal of Clinical Oncology</i> , 2020, 38, 2407-2417.	0.8	102
58	SPANX Control of Lamin A/C Modulates Nuclear Architecture and Promotes Melanoma Growth. <i>Molecular Cancer Research</i> , 2020, 18, 1560-1573.	1.5	13
59	Changes in Aged Fibroblast Lipid Metabolism Induce Age-Dependent Melanoma Cell Resistance to Targeted Therapy via the Fatty Acid Transporter FATP2. <i>Cancer Discovery</i> , 2020, 10, 1282-1295.	7.7	75
60	Survival of patients with advanced metastatic melanoma: The impact of MAP kinase pathway inhibition and immune checkpoint inhibition - Update 2019. <i>European Journal of Cancer</i> , 2020, 130, 126-138.	1.3	84
61	Tracking early response to immunotherapy. <i>Nature Cancer</i> , 2020, 1, 160-162.	5.7	9
62	Trametinib Activity in Patients with Solid Tumors and Lymphomas Harboring BRAF Non-V600 Mutations or Fusions: Results from NCI-MATCH (EAY131). <i>Clinical Cancer Research</i> , 2020, 26, 1812-1819.	3.2	47
63	Randomised phase II trial of gemcitabine and nab-paclitaxel with necuparanib or placebo in untreated metastatic pancreas ductal adenocarcinoma. <i>European Journal of Cancer</i> , 2020, 132, 112-121.	1.3	22
64	Adjuvant dabrafenib plus trametinib versus placebo in patients with resected, BRAFV600-mutant, stage III melanoma (COMBI-AD): exploratory biomarker analyses from a randomised, phase 3 trial. <i>Lancet Oncology</i> , The, 2020, 21, 358-372.	5.1	94
65	Local Recurrence Following Resection of Intermediate-High Risk Nonmetastatic Renal Cell Carcinoma: An Anatomical Classification and Analysis of the ASSURE (ECOG-ACRIN E2805) Adjuvant Trial. <i>Journal of Urology</i> , 2020, 203, 684-689.	0.2	22
66	Update on overall survival in COLUMBUS: A randomized phase III trial of encorafenib (ENCO) plus binimetinib (BINI) versus vemurafenib (VEM) or ENCO in patients with BRAF V600-mutant melanoma. <i>Journal of Clinical Oncology</i> , 2020, 38, 10012-10012.	0.8	14
67	Genetic Aberrations in the CDK4 Pathway Are Associated with Innate Resistance to PD-1 Blockade in Chinese Patients with Non-Cutaneous Melanoma. <i>Clinical Cancer Research</i> , 2019, 25, 6511-6523.	3.2	62
68	Axitinib in Combination With Toripalimab, a Humanized Immunoglobulin G <sub>4</sub> Monoclonal Antibody Against Programmed Cell Death-1, in Patients With Metastatic Mucosal Melanoma: An Open-Label Phase IB Trial. <i>Journal of Clinical Oncology</i> , 2019, 37, 2987-2999.	0.8	126
69	Impact of depth of response on survival in patients treated with cobimetinib±vemurafenib: pooled analysis of BRIM-2, BRIM-3, BRIM-7 and coBRIM. <i>British Journal of Cancer</i> , 2019, 121, 522-528.	2.9	20
70	PD-1 blockade in subprimed CD8 cells induces dysfunctional PD-1+CD38hi cells and anti-PD-1 resistance. <i>Nature Immunology</i> , 2019, 20, 1231-1243.	7.0	217
71	Adverse events associated with encorafenib plus binimetinib in the COLUMBUS study: incidence, course and management. <i>European Journal of Cancer</i> , 2019, 119, 97-106.	1.3	75
72	Neoadjuvant systemic therapy in melanoma: recommendations of the International Neoadjuvant Melanoma Consortium. <i>Lancet Oncology</i> , The, 2019, 20, e378-e389.	5.1	155

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73	Adverse event (AE) kinetics in patients (pts) treated with dabrafenib + trametinib (D + T) in the metastatic and adjuvant setting. <i>Annals of Oncology</i> , 2019, 30, v543-v544.	0.6	2
74	A Fatty Acid Oxidation-dependent Metabolic Shift Regulates the Adaptation of <i>BRAF</i> -mutated Melanoma to MAPK Inhibitors. <i>Clinical Cancer Research</i> , 2019, 25, 6852-6867.	3.2	74
75	Adaptive Resistance to Dual BRAF/MEK Inhibition in BRAF-Driven Tumors through Autocrine FGFR Pathway Activation. <i>Clinical Cancer Research</i> , 2019, 25, 7202-7217.	3.2	29
76	Five-year outcomes from a phase 3 METRIC study in patients with BRAF V600E/K mutant advanced or metastatic melanoma. <i>European Journal of Cancer</i> , 2019, 109, 61-69.	1.3	63
77	MAPK Pathway Suppression Unmasks Latent DNA Repair Defects and Confers a Chemical Synthetic Vulnerability in <i>BRAF</i> , <i>NRAS</i> , and <i>NF1</i> -Mutant Melanomas. <i>Cancer Discovery</i> , 2019, 9, 526-545.	7.7	73
78	Predicting Renal Cancer Recurrence: Defining Limitations of Existing Prognostic Models With Prospective Trial-Based Validation. <i>Journal of Clinical Oncology</i> , 2019, 37, 2062-2071.	0.8	80
79	Effect of concomitant dosing with acid-reducing agents and vemurafenib dose on survival in patients with BRAFV600 mutation positive metastatic melanoma treated with vemurafenib ± cobimetinib. <i>European Journal of Cancer</i> , 2019, 116, 45-55.	1.3	9
80	Five-Year Outcomes with Dabrafenib plus Trametinib in Metastatic Melanoma. <i>New England Journal of Medicine</i> , 2019, 381, 626-636.	13.9	909
81	Autoimmune genetic risk variants as germline biomarkers of response to melanoma immune-checkpoint inhibition. <i>Cancer Immunology, Immunotherapy</i> , 2019, 68, 897-905.	2.0	38
82	Genome-wide prediction of synthetic rescue mediators of resistance to targeted and immunotherapy. <i>Molecular Systems Biology</i> , 2019, 15, e8323.	3.2	25
83	Cell-state dynamics and therapeutic resistance in melanoma from the perspective of MITF and IFN $\gamma$ pathways. <i>Nature Reviews Clinical Oncology</i> , 2019, 16, 549-562.	12.5	72
84	Gut microbiota dependent anti-tumor immunity restricts melanoma growth in <i>Rnf5a</i> <sup>-/-</sup> mice. <i>Nature Communications</i> , 2019, 10, 1492.	5.8	114
85	A Phase I, Open-Label, Multicenter, Dose-escalation Study of the Oral Selective FGFR Inhibitor Debio 1347 in Patients with Advanced Solid Tumors Harboring <i>FGFR</i> Gene Alterations. <i>Clinical Cancer Research</i> , 2019, 25, 2699-2707.	3.2	98
86	Upfront Surgical Resection of Melanoma Brain Metastases Provides a Bridge Toward Immunotherapy-Mediated Systemic Control. <i>Oncologist</i> , 2019, 24, 671-679.	1.9	36
87	Angiogenic Factor and Cytokine Analysis among Patients Treated with Adjuvant VEGFR TKIs in Resected Renal Cell Carcinoma. <i>Clinical Cancer Research</i> , 2019, 25, 6098-6106.	3.2	14
88	Destabilization of NOXA mRNA as a common resistance mechanism to targeted therapies. <i>Nature Communications</i> , 2019, 10, 5157.	5.8	46
89	Integrative molecular and clinical modeling of clinical outcomes to PD1 blockade in patients with metastatic melanoma. <i>Nature Medicine</i> , 2019, 25, 1916-1927.	15.2	541
90	CMET-33. PHASE II STUDY OF PALBOCICLIB IN BRAIN METASTASES HARBORING CDK PATHWAY ALTERATIONS. <i>Neuro-Oncology</i> , 2019, 21, vi58-vi59.	0.6	0

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91	ER Translocation of the MAPK Pathway Drives Therapy Resistance in BRAF-Mutant Melanoma. <i>Cancer Discovery</i> , 2019, 9, 396-415.	7.7	71
92	Response to Immune Checkpoint Antibodies: Not All Responses Are Created Equal. <i>Clinical Cancer Research</i> , 2019, 25, 910-911.	3.2	4
93	A PAX3/BRN2 rheostat controls the dynamics of BRAF mediated MITF regulation in MITF <sup>high</sup> /AXL <sup>low</sup> melanoma. <i>Pigment Cell and Melanoma Research</i> , 2019, 32, 280-291.	1.5	31
94	Update on overall survival in COLUMBUS: A randomized phase III trial of encorafenib (ENCO) plus binimetinib (BINI) versus vemurafenib (VEM) or ENCO in patients with BRAF <sup>V600E</sup> mutant melanoma. <i>Journal of Clinical Oncology</i> , 2019, 37, 9512-9512.	0.8	16
95	Selective uveal melanoma inhibition with calcium channel blockade. <i>International Journal of Oncology</i> , 2019, 55, 1090-1096.	1.4	10
96	Liquid biopsy using plasma proteomic profiling to reveal predictors of immunotherapy response. <i>Journal of Clinical Oncology</i> , 2019, 37, 130-130.	0.8	1
97	Angiogenic factor and cytokine analysis among patients with renal cell carcinoma treated with adjuvant VEGFR TKIs. <i>Journal of Clinical Oncology</i> , 2019, 37, 586-586.	0.8	0
98	Prognostic models for advanced melanoma patients treated with anti-PD-1 monotherapy. <i>Journal of Clinical Oncology</i> , 2019, 37, 133-133.	0.8	0
99	Organ site-specific radiological responses in anti-PD-1 monotherapy treated advanced melanoma patients. <i>Journal of Clinical Oncology</i> , 2019, 37, 9552-9552.	0.8	0
100	Co-targeting BET and MEK as salvage therapy for MAPK and checkpoint inhibitor-resistant melanoma. <i>EMBO Molecular Medicine</i> , 2018, 10, .	3.3	79
101	Molecular signatures of circulating melanoma cells for monitoring early response to immune checkpoint therapy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 2467-2472.	3.3	131
102	A phase II study of combined therapy with a BRAF inhibitor (vemurafenib) and interleukin-2 (aldesleukin) in patients with metastatic melanoma. <i>Oncolmmunology</i> , 2018, 7, e1423172.	2.1	25
103	Association of body-mass index and outcomes in patients with metastatic melanoma treated with targeted therapy, immunotherapy, or chemotherapy: a retrospective, multicohort analysis. <i>Lancet Oncology</i> , The, 2018, 19, 310-322.	5.1	486
104	First-in-Class ERK1/2 Inhibitor Ulixertinib (BVD-523) in Patients with MAPK Mutant Advanced Solid Tumors: Results of a Phase I Dose-Escalation and Expansion Study. <i>Cancer Discovery</i> , 2018, 8, 184-195.	7.7	283
105	Mechanisms of resistance to immune checkpoint inhibitors. <i>British Journal of Cancer</i> , 2018, 118, 9-16.	2.9	944
106	Anti-PD-1 antibody treatment for melanoma. <i>Lancet Oncology</i> , The, 2018, 19, e219.	5.1	10
107	Encorafenib plus binimetinib versus vemurafenib or encorafenib in patients with BRAF -mutant melanoma (COLUMBUS): a multicentre, open-label, randomised phase 3 trial. <i>Lancet Oncology</i> , The, 2018, 19, 603-615.	5.1	751
108	Induction of Telomere Dysfunction Prolongs Disease Control of Therapy-Resistant Melanoma. <i>Clinical Cancer Research</i> , 2018, 24, 4771-4784.	3.2	29

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109	A First-in-Human Phase I Study of OPB-111077, a Small-Molecule STAT3 and Oxidative Phosphorylation Inhibitor, in Patients with Advanced Cancers. <i>Oncologist</i> , 2018, 23, 658-e72.	1.9	47
110	First-in-human trial of the PI3K $\beta$ -selective inhibitor SAR260301 in patients with advanced solid tumors. <i>Cancer</i> , 2018, 124, 315-324.	2.0	29
111	Ex Vivo Profiling of PD-1 Blockade Using Organotypic Tumor Spheroids. <i>Cancer Discovery</i> , 2018, 8, 196-215.	7.7	392
112	Moving treatments earlier to move further forwards. <i>Nature Reviews Clinical Oncology</i> , 2018, 15, 75-76.	12.5	7
113	Long-Term Outcomes in Patients With BRAF V600E Mutant Metastatic Melanoma Who Received Dabrafenib Combined With Trametinib. <i>Journal of Clinical Oncology</i> , 2018, 36, 667-673.	0.8	196
114	Emerging Strategies in Systemic Therapy for the Treatment of Melanoma. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2018, 38, 751-758.	1.8	30
115	CMET-16. THE ROLE OF SURGICAL RESECTION OF MELANOMA BRAIN METASTASES IN THE IMMUNOTHERAPY ERA. <i>Neuro-Oncology</i> , 2018, 20, vi56-vi57.	0.6	0
116	Results from phase II trial of HSP90 inhibitor, STA-9090 (ganetespib), in metastatic uveal melanoma. <i>Melanoma Research</i> , 2018, 28, 605-610.	0.6	24
117	A Cancer Cell Program Promotes T Cell Exclusion and Resistance to Checkpoint Blockade. <i>Cell</i> , 2018, 175, 984-997.e24.	13.5	892
118	Defining T Cell States Associated with Response to Checkpoint Immunotherapy in Melanoma. <i>Cell</i> , 2018, 175, 998-1013.e20.	13.5	1,260
119	Overall survival in patients with BRAF-mutant melanoma receiving encorafenib plus binimetinib versus vemurafenib or encorafenib (COLUMBUS): a multicentre, open-label, randomised, phase 3 trial. <i>Lancet Oncology</i> , 2018, 19, 1315-1327.	5.1	469
120	Combined Effects of Yttrium-90 Transarterial Radioembolization around Immunotherapy for Hepatic Metastases from Uveal Melanoma: A Preliminary Retrospective Case Series. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 1369-1375.	0.2	36
121	High-dose glucocorticoids for the treatment of ipilimumab-induced hypophysitis is associated with reduced survival in patients with melanoma. <i>Cancer</i> , 2018, 124, 3706-3714.	2.0	340
122	When Tissue Is No Longer the Issue: Tissue-Agnostic Cancer Therapy Comes of Age. <i>Annals of Internal Medicine</i> , 2018, 169, 233.	2.0	20
123	Modeled Prognostic Subgroups for Survival and Treatment Outcomes in BRAF V600E Mutated Metastatic Melanoma. <i>JAMA Oncology</i> , 2018, 4, 1382.	3.4	65
124	Toward Minimal Residual Disease-Directed Therapy in Melanoma. <i>Cell</i> , 2018, 174, 843-855.e19.	13.5	514
125	Robust prediction of response to immune checkpoint blockade therapy in metastatic melanoma. <i>Nature Medicine</i> , 2018, 24, 1545-1549.	15.2	473
126	Development of MK-8353, an orally administered ERK1/2 inhibitor, in patients with advanced solid tumors. <i>JCI Insight</i> , 2018, 3, .	2.3	107



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127	Ado-trastuzumab emtansine (T-DM1) in patients (pts) with HER2 amplified (amp) tumors excluding breast and gastric/gastro-esophageal junction (GE) adenocarcinomas: Results from the National Cancer Institute (NCI) Molecular Analysis for Therapy Choice (MATCH) trial.. Journal of Clinical Oncology, 2018, 36, 100-100.	0.8	20
128	Results from molecular analysis for therapy choice (MATCH) arm I: Taselisib for PIK3CA-mutated tumors.. Journal of Clinical Oncology, 2018, 36, 101-101.	0.8	29
129	Molecular analysis for therapy choice (MATCH) arm W: Phase II study of AZD4547 in patients with tumors with aberrations in the FGFR pathway.. Journal of Clinical Oncology, 2018, 36, 2503-2503.	0.8	26
130	Autoimmune genetic variants as germline biomarkers of response in melanoma immunotherapy treatment.. Journal of Clinical Oncology, 2018, 36, 3079-3079.	0.8	2
131	Characterization of immune related hepatitis (irH) from immune checkpoint inhibitors (ICIs).. Journal of Clinical Oncology, 2018, 36, 3087-3087.	0.8	2
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