

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	Improved Survival with Vemurafenib in Melanoma with BRAF V600E Mutation. <i>New England Journal of Medicine</i> , 2011, 364, 2507-2516.	13.9	6,976
2	Dissecting the multicellular ecosystem of metastatic melanoma by single-cell RNA-seq. <i>Science</i> , 2016, 352, 189-196.	6.0	3,421
3	Inhibition of Mutated, Activated BRAF in Metastatic Melanoma. <i>New England Journal of Medicine</i> , 2010, 363, 809-819.	13.9	3,288
4	Combined BRAF and MEK Inhibition in Melanoma with BRAF V600 Mutations. <i>New England Journal of Medicine</i> , 2012, 367, 1694-1703.	13.9	2,445
5	Improved Overall Survival in Melanoma with Combined Dabrafenib and Trametinib. <i>New England Journal of Medicine</i> , 2015, 372, 30-39.	13.9	2,240
6	Improved Survival with MEK Inhibition in BRAF-Mutated Melanoma. <i>New England Journal of Medicine</i> , 2012, 367, 107-114.	13.9	1,976
7	Survival in BRAF V600E Mutant Advanced Melanoma Treated with Vemurafenib. <i>New England Journal of Medicine</i> , 2012, 366, 707-714.	13.9	1,955
8	Melanoma staging: Evidence-based changes in the American Joint Committee on Cancer eighth edition cancer staging manual. <i>Ca-A Cancer Journal for Clinicians</i> , 2017, 67, 472-492.	157.7	1,662
9	Clinical efficacy of a RAF inhibitor needs broad target blockade in BRAF-mutant melanoma. <i>Nature</i> , 2010, 467, 596-599.	13.7	1,610
10	Combined BRAF and MEK Inhibition versus BRAF Inhibition Alone in Melanoma. <i>New England Journal of Medicine</i> , 2014, 371, 1877-1888.	13.9	1,572
11	Tumour micro-environment elicits innate resistance to RAF inhibitors through HGF secretion. <i>Nature</i> , 2012, 487, 500-504.	13.7	1,561
12	COT drives resistance to RAF inhibition through MAP kinase pathway reactivation. <i>Nature</i> , 2010, 468, 968-972.	13.7	1,325
13	RAF inhibitor resistance is mediated by dimerization of aberrantly spliced BRAF(V600E). <i>Nature</i> , 2011, 480, 387-390.	13.7	1,298
14	Defining T Cell States Associated with Response to Checkpoint Immunotherapy in Melanoma. <i>Cell</i> , 2018, 175, 998-1013.e20.	13.5	1,260
15	Dabrafenib and trametinib versus dabrafenib and placebo for Val600 BRAF-mutant melanoma: a multicentre, double-blind, phase 3 randomised controlled trial. <i>Lancet</i> , The, 2015, 386, 444-451.	6.3	1,175
16	Potential role of intratumor bacteria in mediating tumor resistance to the chemotherapeutic drug gemcitabine. <i>Science</i> , 2017, 357, 1156-1160.	6.0	1,059
17	Targeted agents and immunotherapies: optimizing outcomes in melanoma. <i>Nature Reviews Clinical Oncology</i> , 2017, 14, 463-482.	12.5	945
18	Mechanisms of resistance to immune checkpoint inhibitors. <i>British Journal of Cancer</i> , 2018, 118, 9-16.	2.9	944

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19	Five-Year Outcomes with Dabrafenib plus Trametinib in Metastatic Melanoma. <i>New England Journal of Medicine</i> , 2019, 381, 626-636.	13.9	909
20	A Cancer Cell Program Promotes T Cell Exclusion and Resistance to Checkpoint Blockade. <i>Cell</i> , 2018, 175, 984-997.e24.	13.5	892
21	Safety and efficacy of vemurafenib in BRAFV600E and BRAFV600K mutation-positive melanoma (BRIM-3): extended follow-up of a phase 3, randomised, open-label study. <i>Lancet Oncology</i> , The, 2014, 15, 323-332.	5.1	890
22	EGFR-Mediated Reactivation of MAPK Signaling Contributes to Insensitivity of BRAF-Mutant Colorectal Cancers to RAF Inhibition with Vemurafenib. <i>Cancer Discovery</i> , 2012, 2, 227-235.	7.7	852
23	BRAF Inhibition Is Associated with Enhanced Melanoma Antigen Expression and a More Favorable Tumor Microenvironment in Patients with Metastatic Melanoma. <i>Clinical Cancer Research</i> , 2013, 19, 1225-1231.	3.2	832
24	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
25	SARS-CoV-2 viral load is associated with increased disease severity and mortality. <i>Nature Communications</i> , 2020, 11, 5493.	5.8	702
26	Resistance to checkpoint blockade therapy through inactivation of antigen presentation. <i>Nature Communications</i> , 2017, 8, 1136.	5.8	686
27	Efficacy and Safety of Abemaciclib, an Inhibitor of CDK4 and CDK6, for Patients with Breast Cancer, Non-Small Cell Lung Cancer, and Other Solid Tumors. <i>Cancer Discovery</i> , 2016, 6, 740-753.	7.7	565
28	Dabrafenib plus trametinib in patients with BRAFV600-mutant melanoma brain metastases (COMBI-MB): a multicentre, multicohort, open-label, phase 2 trial. <i>Lancet Oncology</i> , The, 2017, 18, 863-873.	5.1	561
29	Dabrafenib plus trametinib versus dabrafenib monotherapy in patients with metastatic BRAF V600E/K-mutant melanoma: long-term survival and safety analysis of a phase 3 study. <i>Annals of Oncology</i> , 2017, 28, 1631-1639.	0.6	549
30	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
31	Adjuvant sunitinib or sorafenib for high-risk, non-metastatic renal-cell carcinoma (ECOG-ACRIN) Tj ETQq1 1 0.784314.rgBT /Overlock 1 6.3 529		
32	Toward Minimal Residual Disease-Directed Therapy in Melanoma. <i>Cell</i> , 2018, 174, 843-855.e19.	13.5	514
33	Bevacizumab plus Ipilimumab in Patients with Metastatic Melanoma. <i>Cancer Immunology Research</i> , 2014, 2, 632-642.	1.6	512
34	Melanoma Cell-Intrinsic PD-1 Receptor Functions Promote Tumor Growth. <i>Cell</i> , 2015, 162, 1242-1256.	13.5	507
35	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
36	Robust prediction of response to immune checkpoint blockade therapy in metastatic melanoma. <i>Nature Medicine</i> , 2018, 24, 1545-1549.	15.2	473

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37	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> , The, 2018, 19, 1315-1327.	5.1	469
38	Precision medicine for cancer with next-generation functional diagnostics. <i>Nature Reviews Cancer</i> , 2015, 15, 747-756.	12.8	466
39	A Melanoma Cell State Distinction Influences Sensitivity to MAPK Pathway Inhibitors. <i>Cancer Discovery</i> , 2014, 4, 816-827.	7.7	448
40	The Hippo effector YAP promotes resistance to RAF- and MEK-targeted cancer therapies. <i>Nature Genetics</i> , 2015, 47, 250-256.	9.4	434
41	A melanocyte lineage program confers resistance to MAP kinase pathway inhibition. <i>Nature</i> , 2013, 504, 138-142.	13.7	401
42	Binimetinib versus dacarbazine in patients with advanced NRAS-mutant melanoma (NEMO): a multicentre, open-label, randomised, phase 3 trial. <i>Lancet Oncology</i> , The, 2017, 18, 435-445.	5.1	399
43	<i>Ex Vivo</i> Profiling of PD-1 Blockade Using Organotypic Tumor Spheroids. <i>Cancer Discovery</i> , 2018, 8, 196-215.	7.7	392
44	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
45	BRAF Inhibition Increases Tumor Infiltration by T cells and Enhances the Antitumor Activity of Adoptive Immunotherapy in Mice. <i>Clinical Cancer Research</i> , 2013, 19, 393-403.	3.2	336
46	Pharmacodynamic Effects and Mechanisms of Resistance to Vemurafenib in Patients With Metastatic Melanoma. <i>Journal of Clinical Oncology</i> , 2013, 31, 1767-1774.	0.8	335
47	Extreme Vulnerability of IDH1 Mutant Cancers to NAD ⁺ Depletion. <i>Cancer Cell</i> , 2015, 28, 773-784.	7.7	327
48	From genes to drugs: targeted strategies for melanoma. <i>Nature Reviews Cancer</i> , 2012, 12, 349-361.	12.8	323
49	Resistance to BRAF-targeted therapy in melanoma. <i>European Journal of Cancer</i> , 2013, 49, 1297-1304.	1.3	311
50	sFRP2 in the aged microenvironment drives melanoma metastasis and therapy resistance. <i>Nature</i> , 2016, 532, 250-254.	13.7	290
51	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
52	Factors predictive of response, disease progression, and overall survival after dabrafenib and trametinib combination treatment: a pooled analysis of individual patient data from randomised trials. <i>Lancet Oncology</i> , The, 2016, 17, 1743-1754.	5.1	266
53	Overall Survival and Durable Responses in Patients With BRAF V600E-Mutant Metastatic Melanoma Receiving Dabrafenib Combined With Trametinib. <i>Journal of Clinical Oncology</i> , 2016, 34, 871-878.	0.8	266
54	Survival of patients with advanced metastatic melanoma: the impact of novel therapies—update 2017. <i>European Journal of Cancer</i> , 2017, 83, 247-257.	1.3	236

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55	Granzyme B PET Imaging as a Predictive Biomarker of Immunotherapy Response. <i>Cancer Research</i> , 2017, 77, 2318-2327.	0.4	235
56	Response to BRAF Inhibition in Melanoma Is Enhanced When Combined with Immune Checkpoint Blockade. <i>Cancer Immunology Research</i> , 2014, 2, 643-654.	1.6	226
57	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
58	Comparison of dabrafenib and trametinib combination therapy with vemurafenib monotherapy on health-related quality of life in patients with unresectable or metastatic cutaneous BRAF Val600-mutation-positive melanoma (COMBI-v): results of a phase 3, open-label, randomised trial. <i>Lancet Oncology</i> , The, 2015, 16, 1389-1398.	5.1	206
59	Vemurafenib in patients with BRAFV600 mutation-positive metastatic melanoma: final overall survival results of the randomized BRIM-3 study. <i>Annals of Oncology</i> , 2017, 28, 2581-2587.	0.6	201
60	Phase III Trial of Carboplatin and Paclitaxel With or Without Sorafenib in Metastatic Melanoma. <i>Journal of Clinical Oncology</i> , 2013, 31, 373-379.	0.8	199
61	Inhibiting Drivers of Non-mutational Drug Tolerance Is a Salvage Strategy for Targeted Melanoma Therapy. <i>Cancer Cell</i> , 2016, 29, 270-284.	7.7	198
62	Long-Term Outcomes in Patients With <i>BRAF</i> V600E Mutant Metastatic Melanoma Who Received Dabrafenib Combined With Trametinib. <i>Journal of Clinical Oncology</i> , 2018, 36, 667-673.	0.8	196
63	Correlation of <i>BRAF</i> Mutation Status in Circulating-Free DNA and Tumor and Association with Clinical Outcome across Four BRAFi and MEKi Clinical Trials. <i>Clinical Cancer Research</i> , 2016, 22, 567-574.	3.2	185
64	The Immune Microenvironment Confers Resistance to MAPK Pathway Inhibitors through Macrophage-Derived TNF α . <i>Cancer Discovery</i> , 2014, 4, 1214-1229.	7.7	174
65	Combined BRAF (Dabrafenib) and MEK Inhibition (Trametinib) in Patients With <i>BRAF</i> ^{V600E} -Mutant Melanoma Experiencing Progression With Single-Agent BRAF Inhibitor. <i>Journal of Clinical Oncology</i> , 2014, 32, 3697-3704.	0.8	173
66	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
67	Systematic identification of signaling pathways with potential to confer anticancer drug resistance. <i>Science Signaling</i> , 2014, 7, ra121.	1.6	163
68	Three-year pooled analysis of factors associated with clinical outcomes across dabrafenib and trametinib combination therapy phase 3 randomised trials. <i>European Journal of Cancer</i> , 2017, 82, 45-55.	1.3	160
69	Neoadjuvant systemic therapy in melanoma: recommendations of the International Neoadjuvant Melanoma Consortium. <i>Lancet Oncology</i> , The, 2019, 20, e378-e389.	5.1	155
70	PAK signalling drives acquired drug resistance to MAPK inhibitors in BRAF-mutant melanomas. <i>Nature</i> , 2017, 550, 133-136.	13.7	146
71	Dabrafenib and Trametinib in Patients With Tumors With <i>BRAF</i> ^{V600E} Mutations: Results of the NCI-MATCH Trial Subprotocol H. <i>Journal of Clinical Oncology</i> , 2020, 38, 3895-3904.	0.8	145
72	Reduced Proteolytic Shedding of Receptor Tyrosine Kinases Is a Post-Translational Mechanism of Kinase Inhibitor Resistance. <i>Cancer Discovery</i> , 2016, 6, 382-399.	7.7	139

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73	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
74	Survival of patients with advanced metastatic melanoma: The impact of novel therapies. <i>European Journal of Cancer</i> , 2016, 53, 125-134.	1.3	137
75	Adjuvant Treatment for High-Risk Clear Cell Renal Cancer. <i>JAMA Oncology</i> , 2017, 3, 1249.	3.4	131
76	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
77	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
78	Axitinib in Combination With Toripalimab, a Humanized Immunoglobulin G ₄ 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
79	A Prospective Study of Body Mass Index, Hypertension, and Smoking and the Risk of Renal Cell Carcinoma (United States). <i>Cancer Causes and Control</i> , 2005, 16, 1099-1106.	0.8	119
80	Clinical activity, safety, and biomarkers of MPDL3280A, an engineered PD-L1 antibody in patients with locally advanced or metastatic melanoma (mM).. <i>Journal of Clinical Oncology</i> , 2013, 31, 9010-9010.	0.8	118
81	A Comprehensive Patient-Derived Xenograft Collection Representing the Heterogeneity of Melanoma. <i>Cell Reports</i> , 2017, 21, 1953-1967.	2.9	117
82	Gut microbiota dependent anti-tumor immunity restricts melanoma growth in Rnf5 ^{-/-} mice. <i>Nature Communications</i> , 2019, 10, 1492.	5.8	114
83	Clinical activity and safety of cobimetinib (cobi) and atezolizumab in colorectal cancer (CRC).. <i>Journal of Clinical Oncology</i> , 2016, 34, 3502-3502.	0.8	114
84	The Conundrum of Genetic "Drivers" in Benign Conditions. <i>Journal of the National Cancer Institute</i> , 2016, 108, djw036.	3.0	113
85	Myc-Driven Glycolysis Is a Therapeutic Target in Glioblastoma. <i>Clinical Cancer Research</i> , 2016, 22, 4452-4465.	3.2	112
86	Discovery and clinical introduction of first-in-class imipridone ONC201. <i>Oncotarget</i> , 2016, 7, 74380-74392.	0.8	111
87	Tumor-associated B-cells induce tumor heterogeneity and therapy resistance. <i>Nature Communications</i> , 2017, 8, 607.	5.8	109
88	Epigenetic activation of a cryptic TBC1D16 transcript enhances melanoma progression by targeting EGFR. <i>Nature Medicine</i> , 2015, 21, 741-750.	15.2	107
89	EPHA2 Is a Mediator of Vemurafenib Resistance and a Novel Therapeutic Target in Melanoma. <i>Cancer Discovery</i> , 2015, 5, 274-287.	7.7	107
90	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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91	BRAF, a target in melanoma. <i>Cancer</i> , 2010, 116, 4902-4913.	2.0	106
92	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
93	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
94	A first-in-human phase I study of the CDK4/6 inhibitor, LY2835219, for patients with advanced cancer.. <i>Journal of Clinical Oncology</i> , 2013, 31, 2500-2500.	0.8	100
95	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
96	Mutation-driven drug development in melanoma. <i>Current Opinion in Oncology</i> , 2010, 22, 178-183.	1.1	94
97	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> , 2020, 21, 358-372.	5.1	94
98	Isolation and Molecular Characterization of Circulating Melanoma Cells. <i>Cell Reports</i> , 2014, 7, 645-653.	2.9	91
99	Randomized Phase III Trial Evaluating Spaltalizumab Plus Dabrafenib and Trametinib for BRAF ^{V600E} Mutant Unresectable or Metastatic Melanoma. <i>Journal of Clinical Oncology</i> , 2022, 40, 1428-1438.	0.8	90
100	Immune Checkpoint Inhibitor Cancer Therapy: Spectrum of Imaging Findings. <i>Radiographics</i> , 2017, 37, 2132-2144.	1.4	87
101	Updated overall survival (OS) results for BRIM-3, a phase III randomized, open-label, multicenter trial comparing BRAF inhibitor vemurafenib (vem) with dacarbazine (DTIC) in previously untreated patients with BRAF ^{V600E} -mutated melanoma.. <i>Journal of Clinical Oncology</i> , 2012, 30, 8502-8502.	0.8	86
102	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
103	Ligand-Independent EPHA2 Signaling Drives the Adoption of a Targeted Therapy-Mediated Metastatic Melanoma Phenotype. <i>Cancer Discovery</i> , 2015, 5, 264-273.	7.7	82
104	BRAF Inhibition Generates a Host-Tumor Niche that Mediates Therapeutic Escape. <i>Journal of Investigative Dermatology</i> , 2015, 135, 3115-3124.	0.3	80
105	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
106	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
107	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
108	Wnt5A promotes an adaptive, senescent-like stress response, while continuing to drive invasion in melanoma cells. <i>Pigment Cell and Melanoma Research</i> , 2015, 28, 184-195.	1.5	77

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109	The state of melanoma: challenges and opportunities. <i>Pigment Cell and Melanoma Research</i> , 2016, 29, 404-416.	1.5	77
110	Melanoma Therapeutic Strategies that Select against Resistance by Exploiting MYC-Driven Evolutionary Convergence. <i>Cell Reports</i> , 2017, 21, 2796-2812.	2.9	77
111	Universes Collide: Combining Immunotherapy with Targeted Therapy for Cancer. <i>Cancer Discovery</i> , 2014, 4, 1377-1386.	7.7	76
112	MITF Modulates Therapeutic Resistance through EGFR Signaling. <i>Journal of Investigative Dermatology</i> , 2015, 135, 1863-1872.	0.3	76
113	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
114	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
115	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
116	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
117	Genetic and Genomic Characterization of 462 Melanoma Patient-Derived Xenografts, Tumor Biopsies, and Cell Lines. <i>Cell Reports</i> , 2017, 21, 1936-1952.	2.9	72
118	Cell-state dynamics and therapeutic resistance in melanoma from the perspective of MITF and IFN γ pathways. <i>Nature Reviews Clinical Oncology</i> , 2019, 16, 549-562.	12.5	72
119	Health-related quality of life impact in a randomised phase III study of the combination of dabrafenib and trametinib versus dabrafenib monotherapy in patients with BRAF V600 metastatic melanoma. <i>European Journal of Cancer</i> , 2015, 51, 833-840.	1.3	71
120	An adaptive signaling network in melanoma inflammatory niches confers tolerance to MAPK signaling inhibition. <i>Journal of Experimental Medicine</i> , 2017, 214, 1691-1710.	4.2	71
121	ER Translocation of the MAPK Pathway Drives Therapy Resistance in BRAF-Mutant Melanoma. <i>Cancer Discovery</i> , 2019, 9, 396-415.	7.7	71
122	Reversal of pre-existing NGFR-driven tumor and immune therapy resistance. <i>Nature Communications</i> , 2020, 11, 3946.	5.8	71
123	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
124	PI3K Pathway Inhibition Achieves Potent Antitumor Activity in Melanoma Brain Metastases <i>In Vitro</i> and <i>In Vivo</i> . <i>Clinical Cancer Research</i> , 2016, 22, 5818-5828.	3.2	68
125	Evolution of delayed resistance to immunotherapy in a melanoma responder. <i>Nature Medicine</i> , 2021, 27, 985-992.	15.2	67
126	Modeled Prognostic Subgroups for Survival and Treatment Outcomes in <i>BRAF</i> V600 Mutated Metastatic Melanoma. <i>JAMA Oncology</i> , 2018, 4, 1382.	3.4	65

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127	Context-dependent miR-204 and miR-211 affect the biological properties of amelanotic and melanotic melanoma cells. <i>Oncotarget</i> , 2017, 8, 25395-25417.	0.8	64
128	Prognostic Significance of Cutaneous Adverse Events Associated With Pembrolizumab Therapy. <i>JAMA Oncology</i> , 2015, 1, 1340.	3.4	63
129	Targeting endothelin receptor signalling overcomes heterogeneity driven therapy failure. <i>EMBO Molecular Medicine</i> , 2017, 9, 1011-1029.	3.3	63
130	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
131	Loss of cohesin complex components STAG2 or STAG3 confers resistance to BRAF inhibition in melanoma. <i>Nature Medicine</i> , 2016, 22, 1056-1061.	15.2	62
132	Subretinal Fluid Associated With MEK Inhibitor Use in the Treatment of Systemic Cancer. <i>JAMA Ophthalmology</i> , 2016, 134, 855.	1.4	62
133	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
134	Long-term outcome in BRAFV600E melanoma patients treated with vemurafenib: Patterns of disease progression and clinical management of limited progression. <i>European Journal of Cancer</i> , 2015, 51, 1435-1443.	1.3	61
135	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
136	Pseudoprogression in cancer immunotherapy: Rates, time course and patient outcomes.. <i>Journal of Clinical Oncology</i> , 2016, 34, 6580-6580.	0.8	60
137	Overexpression of Mcl-1 confers resistance to BRAFV600E inhibitors alone and in combination with MEK1/2 inhibitors in melanoma. <i>Oncotarget</i> , 2015, 6, 40535-40556.	0.8	59
138	Targeting Metastatic Melanoma. <i>Annual Review of Medicine</i> , 2012, 63, 171-183.	5.0	57
139	LBA43 Spaltalizumab plus dabrafenib and trametinib (Sparta-DabTram) in patients (pts) with previously untreated BRAF V600E 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
140	Surrogate endpoints for overall survival in metastatic melanoma: a meta-analysis of randomised controlled trials. <i>Lancet Oncology</i> , The, 2014, 15, 297-304.	5.1	55
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