

Ryan J Sullivan

List of Publications by Citations

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287
papers

15,852
citations

59
h-index

123
g-index

317
ext. papers

21,682
ext. citations

8.4
avg, IF

6.53
L-index

#	Paper	IF	Citations
287	Dissecting the multicellular ecosystem of metastatic melanoma by single-cell RNA-seq. <i>Science</i> , 2016 , 352, 189-96	33.3	1961
286	Fatal Toxic Effects Associated With Immune Checkpoint Inhibitors: A Systematic Review and Meta-analysis. <i>JAMA Oncology</i> , 2018 , 4, 1721-1728	13.4	893
285	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, 1225-31	13.9	679
284	EGFR Mutations and ALK Rearrangements Are Associated with Low Response Rates to PD-1 Pathway Blockade in Non-Small Cell Lung Cancer: A Retrospective Analysis. <i>Clinical Cancer Research</i> , 2016 , 22, 4585-93	12.9	655
283	Defining T Cell States Associated with Response to Checkpoint Immunotherapy in Melanoma. <i>Cell</i> , 2018 , 175, 998-1013.e20	56.2	631
282	Myocarditis in Patients Treated With Immune Checkpoint Inhibitors. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 1755-1764	15.1	572
281	A Cancer Cell Program Promotes T Cell Exclusion and Resistance to Checkpoint Blockade. <i>Cell</i> , 2018 , 175, 984-997.e24	56.2	477
280	Resistance to checkpoint blockade therapy through inactivation of antigen presentation. <i>Nature Communications</i> , 2017 , 8, 1136	17.4	409
279	Ipilimumab Therapy in Patients With Advanced Melanoma and Preexisting Autoimmune Disorders. <i>JAMA Oncology</i> , 2016 , 2, 234-40	13.4	408
278	MAP kinase pathway alterations in BRAF-mutant melanoma patients with acquired resistance to combined RAF/MEK inhibition. <i>Cancer Discovery</i> , 2014 , 4, 61-8	24.4	351
277	Targeted Next Generation Sequencing Identifies Markers of Response to PD-1 Blockade. <i>Cancer Immunology Research</i> , 2016 , 4, 959-967	12.5	318
276	Ipilimumab-induced hypophysitis: a detailed longitudinal analysis in a large cohort of patients with metastatic melanoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 4078-85	5.6	280
275	Clusters of circulating tumor cells traverse capillary-sized vessels. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, 4947-52	11.5	274
274	Resistance to BRAF-targeted therapy in melanoma. <i>European Journal of Cancer</i> , 2013 , 49, 1297-304	7.5	273
273	Melanoma-specific MHC-II expression represents a tumour-autonomous phenotype and predicts response to anti-PD-1/PD-L1 therapy. <i>Nature Communications</i> , 2016 , 7, 10582	17.4	248
272	Sequential administration of nivolumab and ipilimumab with a planned switch in patients with advanced melanoma (CheckMate 064): an open-label, randomised, phase 2 trial. <i>Lancet Oncology</i> , 2016 , 17, 943-955	21.7	236
271	Robust prediction of response to immune checkpoint blockade therapy in metastatic melanoma. <i>Nature Medicine</i> , 2018 , 24, 1545-1549	50.5	230

270	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	6.4	213
269	Clinical outcomes in metastatic uveal melanoma treated with PD-1 and PD-L1 antibodies. <i>Cancer</i> , 2016 , 122, 3344-3353	6.4	199
268	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	24.4	198
267	Immune checkpoint inhibitors in challenging populations. <i>Cancer</i> , 2017 , 123, 1904-1911	6.4	194
266	The efficacy of anti-PD-1 agents in acral and mucosal melanoma. <i>Cancer</i> , 2016 , 122, 3354-3362	6.4	164
265	Outcomes of patients with metastatic melanoma treated with immunotherapy prior to or after BRAF inhibitors. <i>Cancer</i> , 2014 , 120, 1695-701	6.4	151
264	Dramatic Response of BRAF V600E Mutant Papillary Craniopharyngioma to Targeted Therapy. <i>Journal of the National Cancer Institute</i> , 2016 , 108,	9.7	144
263	PD-1 blockade in subprimed CD8 cells induces dysfunctional PD-1CD38 cells and anti-PD-1 resistance. <i>Nature Immunology</i> , 2019 , 20, 1231-1243	19.1	132
262	HIV/AIDS: epidemiology, pathophysiology, and treatment of Kaposi sarcoma-associated herpesvirus disease: Kaposi sarcoma, primary effusion lymphoma, and multicentric Castleman disease. <i>Clinical Infectious Diseases</i> , 2008 , 47, 1209-15	11.6	129
261	Atezolizumab plus cobimetinib and vemurafenib in BRAF-mutated melanoma patients. <i>Nature Medicine</i> , 2019 , 25, 929-935	50.5	124
260	Cardiovascular magnetic resonance in immune checkpoint inhibitor-associated myocarditis. <i>European Heart Journal</i> , 2020 , 41, 1733-1743	9.5	114
259	Reduced Proteolytic Shedding of Receptor Tyrosine Kinases Is a Post-Translational Mechanism of Kinase Inhibitor Resistance. <i>Cancer Discovery</i> , 2016 , 6, 382-99	24.4	113
258	Impact of NRAS mutations for patients with advanced melanoma treated with immune therapies. <i>Cancer Immunology Research</i> , 2015 , 3, 288-295	12.5	111
257	Phase I Dose-Escalation and -Expansion Study of the BRAF Inhibitor Encorafenib (LGX818) in Metastatic -Mutant Melanoma. <i>Clinical Cancer Research</i> , 2017 , 23, 5339-5348	12.9	101
256	PAK signalling drives acquired drug resistance to MAPK inhibitors in BRAF-mutant melanomas. <i>Nature</i> , 2017 , 550, 133-136	50.4	100
255	Correlation of NRAS mutations with clinical response to high-dose IL-2 in patients with advanced melanoma. <i>Journal of Immunotherapy</i> , 2012 , 35, 66-72	5	99
254	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	2.2	97
253	Impact of Age on Outcomes with Immunotherapy for Patients with Melanoma. <i>Oncologist</i> , 2017 , 22, 963-971	9.7	96

252	The Incidence, Causes, and Risk Factors of Acute Kidney Injury in Patients Receiving Immune Checkpoint Inhibitors. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019 , 14, 1692-1700	6.9	95
251	Phase II Study of Nilotinib in Melanoma Harboring KIT Alterations Following Progression to Prior KIT Inhibition. <i>Clinical Cancer Research</i> , 2015 , 21, 2289-96	12.9	90
250	Neoadjuvant systemic therapy in melanoma: recommendations of the International Neoadjuvant Melanoma Consortium. <i>Lancet Oncology, The</i> , 2019 , 20, e378-e389	21.7	88
249	Global Longitudinal Strain and Cardiac Events in Patients With Immune Checkpoint Inhibitor-Related Myocarditis. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 467-478	15.1	87
248	Molecular Pathways of Colon Inflammation Induced by Cancer Immunotherapy. <i>Cell</i> , 2020 , 182, 655-671	5.2	85
247	Association Between Immune Checkpoint Inhibitors With Cardiovascular Events and Atherosclerotic Plaque. <i>Circulation</i> , 2020 , 142, 2299-2311	16.7	85
246	Immune Effects of Chemotherapy, Radiation, and Targeted Therapy and Opportunities for Combination With Immunotherapy. <i>Seminars in Oncology</i> , 2015 , 42, 601-16	5.5	83
245	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	11.5	82
244	BRAF inhibition is associated with increased clonality in tumor-infiltrating lymphocytes. <i>Oncolimmunology</i> , 2013 , 2, e26615	7.2	82
243	Isolation and molecular characterization of circulating melanoma cells. <i>Cell Reports</i> , 2014 , 7, 645-53	10.6	81
242	CMET-16. THE ROLE OF SURGICAL RESECTION OF MELANOMA BRAIN METASTASES IN THE IMMUNOTHERAPY ERA. <i>Neuro-Oncology</i> , 2017 , 19, vi42-vi42	1	78
241	BMET-04LEPTOMENINGEAL CARCINOMATOSIS IN MELANOMA. <i>Neuro-Oncology</i> , 2015 , 17, v45.4-v45	1	78
240	CMET-33. PHASE II STUDY OF PALBOCICLIB IN BRAIN METASTASES HARBORING CDK PATHWAY ALTERATIONS. <i>Neuro-Oncology</i> , 2019 , 21, vi58-vi59	1	78
239	GENE-18. DIVERGENT CLONAL EVOLUTION OF MELANOMA BRAIN METASTASES DURING TREATMENT WITH IMMUNOTHERAPY. <i>Neuro-Oncology</i> , 2018 , 20, vi106-vi107	1	78
238	CMET-16. THE ROLE OF SURGICAL RESECTION OF MELANOMA BRAIN METASTASES IN THE IMMUNOTHERAPY ERA. <i>Neuro-Oncology</i> , 2018 , 20, vi56-vi57	1	78
237	NIMG-63. ADVANCED IMAGING FOR ASSESSING VOLUMETRIC RESPONSES IN BRAIN METASTASES TREATED WITH CHECKPOINT BLOCKADE. <i>Neuro-Oncology</i> , 2018 , 20, vi190-vi190	1	78
236	Varied phenotypes and management of immune checkpoint inhibitor-associated neuropathies. <i>Neurology</i> , 2019 , 93, e1093-e1103	6.5	72
235	Immune Checkpoint Inhibitor Cancer Therapy: Spectrum of Imaging Findings. <i>Radiographics</i> , 2017 , 37, 2132-2144	5.4	68

234	Severe Neurological Toxicity of Immune Checkpoint Inhibitors: Growing Spectrum. <i>Annals of Neurology</i> , 2020 , 87, 659-669	9.4	67
233	Development of MK-8353, an orally administered ERK1/2 inhibitor, in patients with advanced solid tumors. <i>JCI Insight</i> , 2018 , 3,	9.9	67
232	Myocarditis Associated with Immune Checkpoint Inhibitors: An Expert Consensus on Data Gaps and a Call to Action. <i>Oncologist</i> , 2018 , 23, 874-878	5.7	64
231	Molecular Pathways: Receptor Ectodomain Shedding in Treatment, Resistance, and Monitoring of Cancer. <i>Clinical Cancer Research</i> , 2017 , 23, 623-629	12.9	61
230	Hypophysitis secondary to nivolumab and pembrolizumab is a clinical entity distinct from ipilimumab-associated hypophysitis. <i>European Journal of Endocrinology</i> , 2019 , 181, 211-219	6.5	61
229	Major Adverse Cardiovascular Events and the Timing and Dose of Corticosteroids in Immune Checkpoint Inhibitor-Associated Myocarditis. <i>Circulation</i> , 2020 , 141, 2031-2034	16.7	60
228	Rechallenge with BRAF-directed treatment in metastatic melanoma: A multi-institutional retrospective study. <i>European Journal of Cancer</i> , 2018 , 91, 116-124	7.5	54
227	Rapid Intraoperative Molecular Characterization of Glioma. <i>JAMA Oncology</i> , 2015 , 1, 662-7	13.4	53
226	Mechanisms of Resistance to Immune Checkpoint Blockade. <i>American Journal of Clinical Dermatology</i> , 2019 , 20, 41-54	7.1	51
225	Loss of cohesin complex components STAG2 or STAG3 confers resistance to BRAF inhibition in melanoma. <i>Nature Medicine</i> , 2016 , 22, 1056-61	50.5	49
224	Pseudoprogression in cancer immunotherapy: Rates, time course and patient outcomes.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 6580-6580	2.2	48
223	A Serum Protein Signature Associated with Outcome after Anti-PD-1 Therapy in Metastatic Melanoma. <i>Cancer Immunology Research</i> , 2018 , 6, 79-86	12.5	46
222	The intersection of immune-directed and molecularly targeted therapy in advanced melanoma: where we have been, are, and will be. <i>Clinical Cancer Research</i> , 2013 , 19, 5283-91	12.9	45
221	Defining tumor resistance to PD-1 pathway blockade: recommendations from the first meeting of the SITC Immunotherapy Resistance Taskforce 2020 , 8,		43
220	Influenza vaccination and myocarditis among patients receiving immune checkpoint inhibitors 2019 , 7, 53		42
219	Co-targeting BET and MEK as salvage therapy for MAPK and checkpoint inhibitor-resistant melanoma. <i>EMBO Molecular Medicine</i> , 2018 , 10,	12	42
218	Distinct clinical patterns and immune infiltrates are observed at time of progression on targeted therapy versus immune checkpoint blockade for melanoma. <i>OncolImmunology</i> , 2016 , 5, e1136044	7.2	42
217	An update on the Society for Immunotherapy of Cancer consensus statement on tumor immunotherapy for the treatment of cutaneous melanoma: version 2.0 2018 , 6, 44		39

216	Overexpression of Mcl-1 confers resistance to BRAFV600E inhibitors alone and in combination with MEK1/2 inhibitors in melanoma. <i>Oncotarget</i> , 2015 , 6, 40535-56	3.3	38
215	Musculoskeletal rheumatic complications of immune checkpoint inhibitor therapy: A single center experience. <i>Seminars in Arthritis and Rheumatism</i> , 2019 , 48, 1127-1132	5.3	38
214	A phase Ib/II study of BRAF inhibitor (BRAFi) encorafenib (ENCO) plus MEK inhibitor (MEKi) binimetinib (BINI) in cutaneous melanoma patients naive to BRAFi treatment.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 9007-9007	2.2	37
213	COVID-19 and immune checkpoint inhibitors: initial considerations 2020 , 8,		36
212	Atezolizumab (A) + cobimetinib (C) + vemurafenib (V) in BRAFV600-mutant metastatic melanoma (mel): Updated safety and clinical activity.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 3063-3063	2.2	36
211	Initial results from first-in-human study of IPI-549, a tumor macrophage-targeting agent, combined with nivolumab in advanced solid tumors.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 3013-3013	2.2	36
210	Clinical profiling of BCL-2 family members in the setting of BRAF inhibition offers a rationale for targeting de novo resistance using BH3 mimetics. <i>PLoS ONE</i> , 2014 , 9, e101286	3.7	35
209	Immune checkpoint inhibitor toxicities: systems-based approaches to improve patient care and research. <i>Lancet Oncology, The</i> , 2020 , 21, e398-e404	21.7	35
208	Single-arm, open-label phase 2 trial of pembrolizumab in patients with leptomeningeal carcinomatosis. <i>Nature Medicine</i> , 2020 , 26, 1280-1284	50.5	34
207	Clinical, Molecular, and Immune Analysis of Dabrafenib-Trametinib Combination Treatment for BRAF Inhibitor-Refractory Metastatic Melanoma: A Phase 2 Clinical Trial. <i>JAMA Oncology</i> , 2016 , 2, 1056-64	12.4	34
206	A Fatty Acid Oxidation-dependent Metabolic Shift Regulates the Adaptation of -mutated Melanoma to MAPK Inhibitors. <i>Clinical Cancer Research</i> , 2019 , 25, 6852-6867	12.9	33
205	Keeping Expectations in Check With Immune Checkpoint Inhibitors. <i>Journal of Clinical Oncology</i> , 2018 , 36, 1654-1657	2.2	32
204	Tolerance and efficacy of BRAF plus MEK inhibition in patients with melanoma who previously have received programmed cell death protein 1-based therapy. <i>Cancer</i> , 2019 , 125, 884-891	6.4	30
203	Frontline Therapy for -Mutated Metastatic Melanoma: How Do You Choose, and Is There One Correct Answer?. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2019 , 39, 564-571	7.1	29
202	A retrospective analysis of High-Dose Interleukin-2 (HD IL-2) following Ipilimumab in metastatic melanoma 2016 , 4, 52		29
201	Primary genitourinary melanoma: Epidemiology and disease-specific survival in a large population-based cohort. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2016 , 34, 166.e7-14	2.8	29
200	Achievements and challenges of molecular targeted therapy in melanoma. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2015 , 177-86	7.1	29
199	Ipilimumab plus nivolumab for patients with metastatic uveal melanoma: a multicenter, retrospective study 2020 , 8,		28

198	Identifying a Clinically Applicable Mutational Burden Threshold as a Potential Biomarker of Response to Immune Checkpoint Therapy in Solid Tumors. <i>JCO Precision Oncology</i> , 2017 , 2017,	3.6	28
197	BRAF in Melanoma: Pathogenesis, Diagnosis, Inhibition, and Resistance. <i>Journal of Skin Cancer</i> , 2011 , 2011, 423239	1.4	28
196	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	6.1	28
195	Myocardial T1 and T2 Mapping by Magnetic Resonance in Patients With Immune Checkpoint Inhibitor-Associated Myocarditis. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 1503-1516	15.1	28
194	Pembrolizumab for Treatment of Patients with Advanced or Unresectable Melanoma. <i>Clinical Cancer Research</i> , 2015 , 21, 2892-7	12.9	27
193	Budesonide treatment for microscopic colitis from immune checkpoint inhibitors 2019 , 7, 292		27
192	Understanding the biology of melanoma and therapeutic implications. <i>Hematology/Oncology Clinics of North America</i> , 2014 , 28, 437-53	3.1	27
191	Case records of the Massachusetts General Hospital. Case 21-2013. A 68-year-old man with metastatic melanoma. <i>New England Journal of Medicine</i> , 2013 , 369, 173-83	59.2	27
190	New strategies in melanoma: entering the era of combinatorial therapy. <i>Clinical Cancer Research</i> , 2015 , 21, 2424-35	12.9	27
189	Targeted therapy for Kaposi sarcoma. <i>BioDrugs</i> , 2009 , 23, 69-75	7.9	27
188	Immune-related toxicities of checkpoint inhibitors: mechanisms and mitigation strategies. <i>Nature Reviews Drug Discovery</i> , 2021 ,	64.1	26
187	Chronic Immune-Related Adverse Events Following Adjuvant Anti-PD-1 Therapy for High-risk Resected Melanoma. <i>JAMA Oncology</i> , 2021 , 7, 744-748	13.4	25
186	Clinical characterization of colitis arising from anti-PD-1 based therapy. <i>OncImmunology</i> , 2019 , 8, e1524695	4.95	25
185	Detection of Circulating BRAF(V600E) in Patients with Papillary Thyroid Carcinoma. <i>Journal of Molecular Diagnostics</i> , 2016 , 18, 100-8	5.1	24
184	Initial results from a phase I, open-label, dose escalation study of the oral BRAF inhibitor LGX818 in patients with BRAF V600 mutant advanced or metastatic melanoma.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 9028-9028	2.2	24
183	Signal transduction targets in Kaposi sarcoma. <i>Current Opinion in Oncology</i> , 2006 , 18, 456-62	4.2	23
182	Preliminary results from a phase Ib/II, open-label, dose-escalation study of the oral BRAF inhibitor LGX818 in combination with the oral MEK1/2 inhibitor MEK162 in BRAF V600-dependent advanced solid tumors.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 9029-9029	2.2	23
181	Management of Metastatic Melanoma in 2018. <i>JAMA Oncology</i> , 2018 , 4, 857-858	13.4	22

180	Autoimmune genetic risk variants as germline biomarkers of response to melanoma immune-checkpoint inhibition. <i>Cancer Immunology, Immunotherapy</i> , 2019 , 68, 897-905	7.4	21
179	A phase II study of combined therapy with a BRAF inhibitor (vemurafenib) and interleukin-2 (aldesleukin) in patients with metastatic melanoma. <i>OncImmunity</i> , 2018 , 7, e1423172	7.2	20
178	Clinical utility of a blood-based BRAF(V600E) mutation assay in melanoma. <i>Molecular Cancer Therapeutics</i> , 2014 , 13, 3210-8	6.1	20
177	Consensus disease definitions for neurologic immune-related adverse events of immune checkpoint inhibitors 2021 , 9,		20
176	Clinical impact of COVID-19 on patients with cancer treated with immune checkpoint inhibition 2021 , 9,		20
175	A phase I study of mRNA-2752, a lipid nanoparticle encapsulating mRNAs encoding human OX40L, IL-23, and IL-36 for intratumoral (iTU) injection alone and in combination with durvalumab.. <i>Journal of Clinical Oncology</i> , 2020 , 38, 3092-3092	2.2	19
174	Upfront Surgical Resection of Melanoma Brain Metastases Provides a Bridge Toward Immunotherapy-Mediated Systemic Control. <i>Oncologist</i> , 2019 , 24, 671-679	5.7	19
173	Clinical experience with combination BRAF/MEK inhibitors for melanoma with brain metastases: a real-life multicenter study. <i>Melanoma Research</i> , 2019 , 29, 65-69	3.3	19
172	Results from phase II trial of HSP90 inhibitor, STA-9090 (ganetespib), in metastatic uveal melanoma. <i>Melanoma Research</i> , 2018 , 28, 605-610	3.3	18
171	Developments in the Space of New MAPK Pathway Inhibitors for BRAF-Mutant Melanoma. <i>Clinical Cancer Research</i> , 2019 , 25, 5735-5742	12.9	17
170	Outcomes of patients with malignant melanoma treated with immunotherapy prior to or after vemurafenib.. <i>Journal of Clinical Oncology</i> , 2012 , 30, 8569-8569	2.2	17
169	Phase II study of pembrolizumab in leptomeningeal carcinomatosis.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 2007-2007	2.2	16
168	Clinical Cancer Advances 2021: ASCO Report on Progress Against Cancer. <i>Journal of Clinical Oncology</i> , 2021 , 39, 1165-1184	2.2	16
167	Mucosal inflammation predicts response to systemic steroids in immune checkpoint inhibitor colitis 2020 , 8,		15
166	Effect of ulixertinib, a novel ERK1/2 inhibitor, on the QT/QTc interval in patients with advanced solid tumor malignancies. <i>Cancer Chemotherapy and Pharmacology</i> , 2018 , 81, 1129-1141	3.5	15
165	Circulating BRAF Levels Correlate with Treatment in Patients with Thyroid Carcinoma. <i>Thyroid</i> , 2018 , 28, 328-339	6.2	15
164	Immunogenicity and Reactogenicity of SARS-CoV-2 Vaccines in Patients With Cancer: The CANVAX Cohort Study. <i>Journal of Clinical Oncology</i> , 2021 , JCO2101891	2.2	15
163	Liver biopsy findings in patients on immune checkpoint inhibitors. <i>Modern Pathology</i> , 2021 , 34, 426-437	9.8	15

162	Efficacy and safety of entinostat (ENT) and pembrolizumab (PEMBRO) in patients with melanoma progressing on or after a PD-1/L1 blocking antibody.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 9530-9530	2.2	14
161	A phase I dose escalation (DE) study of ERK inhibitor, LY3214996, in advanced (adv) cancer (CA) patients (pts).. <i>Journal of Clinical Oncology</i> , 2019 , 37, 3001-3001	2.2	14
160	Plasma-derived extracellular vesicle analysis and deconvolution enable prediction and tracking of melanoma checkpoint blockade outcome. <i>Science Advances</i> , 2020 , 6,	14.3	14
159	Molecular targeted therapy for patients with melanoma: the promise of MAPK pathway inhibition and beyond. <i>Expert Opinion on Investigational Drugs</i> , 2010 , 19, 1205-16	5.9	13
158	New drug targets in Kaposi sarcoma. <i>Expert Opinion on Therapeutic Targets</i> , 2010 , 14, 1355-66	6.4	13
157	Microenvironment drives cell state, plasticity, and drug response in pancreatic cancer. <i>Cell</i> , 2021 , 184, 6119-6137.e26	56.2	13
156	Incidence and Clinical Features of Immune-Related Acute Kidney Injury in Patients Receiving Programmed Cell Death Ligand-1 Inhibitors. <i>Kidney International Reports</i> , 2020 , 5, 1700-1705	4.1	13
155	The role of mitogen-activated protein targeting in melanoma beyond BRAFV600. <i>Current Opinion in Oncology</i> , 2016 , 28, 185-91	4.2	13
154	Decreased Absolute Lymphocyte Count and Increased Neutrophil/Lymphocyte Ratio With Immune Checkpoint Inhibitor-Associated Myocarditis. <i>Journal of the American Heart Association</i> , 2020 , 9, e018306 ⁶		12
153	Emerging Immunotherapies in the Treatment of Brain Metastases. <i>Oncologist</i> , 2021 , 26, 231-241	5.7	12
152	Molecular-targeted therapy in malignant melanoma. <i>Expert Review of Anticancer Therapy</i> , 2009 , 9, 567-81.5		11
151	First-in-class oral ERK1/2 inhibitor Ulixertinib (BVD-523) in patients with advanced solid tumors: Final results of a phase I dose escalation and expansion study.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 2508-2508	2.2	11
150	Extracellular Domain In-Frame Deletions Are Therapeutically Targetable Genomic Alterations That Function as Oncogenic Drivers in Cholangiocarcinoma. <i>Cancer Discovery</i> , 2021 , 11, 2488-2505	24.4	11
149	Evolution of delayed resistance to immunotherapy in a melanoma responder. <i>Nature Medicine</i> , 2021 , 27, 985-992	50.5	11
148	Anti-PD-1-Induced Pneumonitis Is Associated with Persistent Imaging Abnormalities in Melanoma Patients. <i>Cancer Immunology Research</i> , 2019 , 7, 1755-1759	12.5	11
147	The State of Melanoma: Emergent Challenges and Opportunities. <i>Clinical Cancer Research</i> , 2021 , 27, 2678-2697	12.9	11
146	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	12.9	11
145	Vitamin D intake is associated with decreased risk of immune checkpoint inhibitor-induced colitis. <i>Cancer</i> , 2020 , 126, 3758-3767	6.4	10

144	mutant melanoma: an overview for the clinician for melanoma management. <i>Melanoma Management</i> , 2016 , 3, 47-59	2.1	10
143	Perspectives in immunotherapy: meeting report from the Immunotherapy Bridge (29-30 November, 2017, Naples, Italy) 2018 , 6, 69		10
142	Dose escalation stage of a first-in-class phase I study of the novel oral ERK 1/2 kinase inhibitor BVD-523 (ulixertinib) in patients with advanced solid tumors.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 2506-2506 ¹⁰	2.2	10
141	Anti-PD-1 therapy in patients with advanced melanoma and preexisting autoimmune disorders (AD) or major toxicity with ipilimumab (IPI).. <i>Journal of Clinical Oncology</i> , 2016 , 34, 9515-9515	2.2	10
140	Phase 1 study of the p53-MDM2 inhibitor AMG 232 combined with trametinib plus dabrafenib or trametinib in patients (Pts) with TP53 wild type (TP53WT) metastatic cutaneous melanoma (MCM).. <i>Journal of Clinical Oncology</i> , 2017 , 35, 2575-2575	2.2	10
139	Electrocardiographic features of immune checkpoint inhibitor associated myocarditis 2021 , 9,		10
138	Rapid corticosteroid taper versus standard of care for immune checkpoint inhibitor induced nephritis: a single-center retrospective cohort study 2021 , 9,		10
137	Cytokine therapy in melanoma. <i>Journal of Cutaneous Pathology</i> , 2010 , 37 Suppl 1, 60-7	1.7	9
136	NRAS mutation: A potential biomarker of clinical response to immune-based therapies in metastatic melanoma (MM).. <i>Journal of Clinical Oncology</i> , 2013 , 31, 9019-9019	2.2	9
135	Hybrid capture-based next-generation sequencing (HC NGS) in melanoma to identify markers of response to anti-PD-1/PD-L1.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 105-105	2.2	9
134	Targeting Extracellular Matrix Remodeling Restores BRAF Inhibitor Sensitivity in BRAFi-resistant Melanoma. <i>Clinical Cancer Research</i> , 2020 , 26, 6039-6050	12.9	9
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