

# Siqing Fu

## List of Publications by Citations

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168  
papers

6,329  
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ext. papers

7,209  
ext. citations

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avg, IF

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L-index

#	Paper	IF	Citations
168	Personalized medicine in a phase I clinical trials program: the MD Anderson Cancer Center initiative. <i>Clinical Cancer Research</i> , <b>2012</b> , 18, 6373-83	12.9	391
167	PI3K/AKT/mTOR inhibitors in patients with breast and gynecologic malignancies harboring PIK3CA mutations. <i>Journal of Clinical Oncology</i> , <b>2012</b> , 30, 777-82	2.2	355
166	PIK3CA mutations in patients with advanced cancers treated with PI3K/AKT/mTOR axis inhibitors. <i>Molecular Cancer Therapeutics</i> , <b>2011</b> , 10, 558-65	6.1	281
165	PIK3CA mutation H1047R is associated with response to PI3K/AKT/mTOR signaling pathway inhibitors in early-phase clinical trials. <i>Cancer Research</i> , <b>2013</b> , 73, 276-84	10.1	221
164	Ipilimumab with Stereotactic Ablative Radiation Therapy: Phase I Results and Immunologic Correlates from Peripheral T Cells. <i>Clinical Cancer Research</i> , <b>2017</b> , 23, 1388-1396	12.9	199
163	Assessing PIK3CA and PTEN in early-phase trials with PI3K/AKT/mTOR inhibitors. <i>Cell Reports</i> , <b>2014</b> , 6, 377-87	10.6	186
162	Insulin growth factor-receptor (IGF-1R) antibody cixutumumab combined with the mTOR inhibitor temsirolimus in patients with refractory Ewing's sarcoma family tumors. <i>Clinical Cancer Research</i> , <b>2012</b> , 18, 2625-31	12.9	168
161	Cancer Therapy Directed by Comprehensive Genomic Profiling: A Single Center Study. <i>Cancer Research</i> , <b>2016</b> , 76, 3690-701	10.1	154
160	PIK3CA mutations frequently coexist with RAS and BRAF mutations in patients with advanced cancers. <i>PLoS ONE</i> , <b>2011</b> , 6, e22769	3.7	153
159	Phase IB Study of Vemurafenib in Combination with Irinotecan and Cetuximab in Patients with Metastatic Colorectal Cancer with BRAFV600E Mutation. <i>Cancer Discovery</i> , <b>2016</b> , 6, 1352-1365	24.4	150
158	Personalized medicine for patients with advanced cancer in the phase I program at MD Anderson: validation and landmark analyses. <i>Clinical Cancer Research</i> , <b>2014</b> , 20, 4827-36	12.9	150
157	MABp1, a first-in-class true human antibody targeting interleukin-1 $\beta$ in refractory cancers: an open-label, phase 1 dose-escalation and expansion study. <i>Lancet Oncology</i> , <b>2014</b> , 15, 656-66	21.7	141
156	Development of curcumin as an epigenetic agent. <i>Cancer</i> , <b>2010</b> , 116, 4670-6	6.4	129
155	Phase 1b-2a study to reverse platinum resistance through use of a hypomethylating agent, azacitidine, in patients with platinum-resistant or platinum-refractory epithelial ovarian cancer. <i>Cancer</i> , <b>2011</b> , 117, 1661-9	6.4	128
154	Incidence of immune-related adverse events and its association with treatment outcomes: the MD Anderson Cancer Center experience. <i>Investigational New Drugs</i> , <b>2018</b> , 36, 638-646	4.3	102
153	Liquid Biopsies Using Plasma Exosomal Nucleic Acids and Plasma Cell-Free DNA Compared with Clinical Outcomes of Patients with Advanced Cancers. <i>Clinical Cancer Research</i> , <b>2018</b> , 24, 181-188	12.9	89
152	P53 mutations in advanced cancers: clinical characteristics, outcomes, and correlation between progression-free survival and bevacizumab-containing therapy. <i>Oncotarget</i> , <b>2013</b> , 4, 705-14	3.3	87

151	Actionable mutations in plasma cell-free DNA in patients with advanced cancers referred for experimental targeted therapies. <i>Oncotarget</i> , <b>2015</b> , 6, 12809-21	3.3	77
150	PIK3CA mutations in advanced cancers: characteristics and outcomes. <i>Oncotarget</i> , <b>2012</b> , 3, 1566-75	3.3	71
149	Phase I study of the antiangiogenic antibody bevacizumab and the mTOR/hypoxia-inducible factor inhibitor temsirolimus combined with liposomal doxorubicin: tolerance and biological activity. <i>Clinical Cancer Research</i> , <b>2012</b> , 18, 5796-805	12.9	68
148	Initiative for Molecular Profiling and Advanced Cancer Therapy (IMPACT): An MD Anderson Precision Medicine Study. <i>JCO Precision Oncology</i> , <b>2017</b> , 2017,	3.6	67
147	Characteristics and outcomes of patients with advanced sarcoma enrolled in early phase immunotherapy trials <b>2017</b> , 5, 100		67
146	Validation of the Royal Marsden Hospital prognostic score in patients treated in the Phase I Clinical Trials Program at the MD Anderson Cancer Center. <i>Cancer</i> , <b>2012</b> , 118, 1422-8	6.4	65
145	Perifosine plus docetaxel in patients with platinum and taxane resistant or refractory high-grade epithelial ovarian cancer. <i>Gynecologic Oncology</i> , <b>2012</b> , 126, 47-53	4.9	62
144	Survival of 1,181 patients in a phase I clinic: the MD Anderson Clinical Center for targeted therapy experience. <i>Clinical Cancer Research</i> , <b>2012</b> , 18, 2922-9	12.9	62
143	BRAF Mutation Testing in Cell-Free DNA from the Plasma of Patients with Advanced Cancers Using a Rapid, Automated Molecular Diagnostics System. <i>Molecular Cancer Therapeutics</i> , <b>2016</b> , 15, 1397-404	6.1	61
142	Analysis of 1,115 patients tested for MET amplification and therapy response in the MD Anderson Phase I Clinic. <i>Clinical Cancer Research</i> , <b>2014</b> , 20, 6336-45	12.9	61
141	Mechanistic basis for overcoming platinum resistance using copper chelating agents. <i>Molecular Cancer Therapeutics</i> , <b>2012</b> , 11, 2483-94	6.1	61
140	Role of the human high-affinity copper transporter in copper homeostasis regulation and cisplatin sensitivity in cancer chemotherapy. <i>Cancer Research</i> , <b>2012</b> , 72, 4616-21	10.1	60
139	Radiomics to predict immunotherapy-induced pneumonitis: proof of concept. <i>Investigational New Drugs</i> , <b>2018</b> , 36, 601-607	4.3	58
138	Weekly nab-Rapamycin in patients with advanced nonhematologic malignancies: final results of a phase I trial. <i>Clinical Cancer Research</i> , <b>2013</b> , 19, 5474-84	12.9	58
137	Overcoming platinum resistance through the use of a copper-lowering agent. <i>Molecular Cancer Therapeutics</i> , <b>2012</b> , 11, 1221-5	6.1	56
136	Outcomes of research biopsies in phase I clinical trials: the MD anderson cancer center experience. <i>Oncologist</i> , <b>2011</b> , 16, 1292-8	5.7	53
135	Unique molecular signatures as a hallmark of patients with metastatic breast cancer: implications for current treatment paradigms. <i>Oncotarget</i> , <b>2014</b> , 5, 2349-54	3.3	50
134	TP53 Alterations Correlate with Response to VEGF/VEGFR Inhibitors: Implications for Targeted Therapeutics. <i>Molecular Cancer Therapeutics</i> , <b>2016</b> , 15, 2475-2485	6.1	49

133	Phase I Dose-Escalation Study of the Multikinase Inhibitor Lenvatinib in Patients with Advanced Solid Tumors and in an Expanded Cohort of Patients with Melanoma. <i>Clinical Cancer Research</i> , <b>2015</b> , 21, 4801-10	12.9	48
132	Targeted PI3K/AKT/mTOR therapy for metastatic carcinomas of the cervix: A phase I clinical experience. <i>Oncotarget</i> , <b>2014</b> , 5, 11168-79	3.3	47
131	Xilonix, a novel true human antibody targeting the inflammatory cytokine interleukin-1 alpha, in non-small cell lung cancer. <i>Investigational New Drugs</i> , <b>2015</b> , 33, 621-31	4.3	45
130	Azacitidine enhances sensitivity of platinum-resistant ovarian cancer cells to carboplatin through induction of apoptosis. <i>American Journal of Obstetrics and Gynecology</i> , <b>2009</b> , 200, 177.e1-9	6.4	45
129	Prevalence of complementary medicine use in a phase 1 clinical trials program: the MD Anderson Cancer Center Experience. <i>Cancer</i> , <b>2011</b> , 117, 5142-50	6.4	44
128	Phase I clinical trial of combination imatinib and ipilimumab in patients with advanced malignancies <b>2017</b> , 5, 35		41
127	Phase I study of pazopanib and vorinostat: a therapeutic approach for inhibiting mutant p53-mediated angiogenesis and facilitating mutant p53 degradation. <i>Annals of Oncology</i> , <b>2015</b> , 26, 1012-1018	10.3	40
126	Sleep quality and its association with fatigue, symptom burden, and mood in patients with advanced cancer in a clinic for early-phase oncology clinical trials. <i>Cancer</i> , <b>2016</b> , 122, 3401-3409	6.4	40
125	Phase I study of anti-VEGF monoclonal antibody bevacizumab and histone deacetylase inhibitor valproic acid in patients with advanced cancers. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2014</b> , 73, 495-501	5.1	39
124	Methylation and histone deacetylase inhibition in combination with platinum treatment in patients with advanced malignancies. <i>Investigational New Drugs</i> , <b>2013</b> , 31, 1192-200	4.3	39
123	Development and Validation of an Ultradeep Next-Generation Sequencing Assay for Testing of Plasma Cell-Free DNA from Patients with Advanced Cancer. <i>Clinical Cancer Research</i> , <b>2017</b> , 23, 5648-5656	12.9	38
122	KRASness and PIK3CAness in patients with advanced colorectal cancer: outcome after treatment with early-phase trials with targeted pathway inhibitors. <i>PLoS ONE</i> , <b>2012</b> , 7, e38033	3.7	38
121	Clinical next generation sequencing to identify actionable aberrations in a phase I program. <i>Oncotarget</i> , <b>2015</b> , 6, 20099-110	3.3	38
120	BRAF mutation testing with a rapid, fully integrated molecular diagnostics system. <i>Oncotarget</i> , <b>2015</b> , 6, 26886-94	3.3	38
119	A phase I study of LY3164530, a bispecific antibody targeting MET and EGFR, in patients with advanced or metastatic cancer. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2018</b> , 82, 407-418	3.5	37
118	Phase I dose-escalation study of the mTOR inhibitor sirolimus and the HDAC inhibitor vorinostat in patients with advanced malignancy. <i>Oncotarget</i> , <b>2016</b> , 7, 67521-67531	3.3	36
117	Anastrozole and everolimus in advanced gynecologic and breast malignancies: activity and molecular alterations in the PI3K/AKT/mTOR pathway. <i>Oncotarget</i> , <b>2014</b> , 5, 3029-38	3.3	36
116	Safety, pharmacokinetics, and activity of EZN-2208, a novel conjugate of polyethylene glycol and SN38, in patients with advanced malignancies. <i>Cancer</i> , <b>2012</b> , 118, 6144-51	6.4	35

115	Target-based therapeutic matching in early-phase clinical trials in patients with advanced colorectal cancer and PIK3CA mutations. <i>Molecular Cancer Therapeutics</i> , <b>2013</b> , 12, 2857-63	6.1	35
114	Retreatment with anti-EGFR based therapies in metastatic colorectal cancer: impact of intervening time interval and prior anti-EGFR response. <i>BMC Cancer</i> , <b>2015</b> , 15, 713	4.8	33
113	Dual EGFR inhibition in combination with anti-VEGF treatment: a phase I clinical trial in non-small cell lung cancer. <i>Oncotarget</i> , <b>2013</b> , 4, 118-27	3.3	31
112	Targeted therapy of advanced gallbladder cancer and cholangiocarcinoma with aggressive biology: eliciting early response signals from phase 1 trials. <i>Oncotarget</i> , <b>2013</b> , 4, 156-65	3.3	29
111	Phase I dose escalation study of temsirolimus in combination with metformin in patients with advanced/refractory cancers. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2016</b> , 77, 973-7	3.5	28
110	Targeting drug transport mechanisms for improving platinum-based cancer chemotherapy. <i>Expert Opinion on Therapeutic Targets</i> , <b>2015</b> , 19, 1307-17	6.4	27
109	Evaluation of the clinical relevance of body composition parameters in patients with cancer metastatic to the liver treated with hepatic arterial infusion chemotherapy. <i>Nutrition and Cancer</i> , <b>2012</b> , 64, 206-17	2.8	27
108	Combining erlotinib and cetuximab is associated with activity in patients with non-small cell lung cancer (including squamous cell carcinomas) and wild-type EGFR or resistant mutations. <i>Molecular Cancer Therapeutics</i> , <b>2013</b> , 12, 2167-75	6.1	27
107	Advanced gynecologic malignancies treated with a combination of the VEGF inhibitor bevacizumab and the mTOR inhibitor temsirolimus. <i>Oncotarget</i> , <b>2014</b> , 5, 1846-55	3.3	27
106	Pharmacokinetics of ixazomib, an oral proteasome inhibitor, in solid tumour patients with moderate or severe hepatic impairment. <i>British Journal of Clinical Pharmacology</i> , <b>2016</b> , 82, 728-38	3.8	27
105	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
104	Triple-negative breast cancer patients treated at MD Anderson Cancer Center in phase I trials: improved outcomes with combination chemotherapy and targeted agents. <i>Molecular Cancer Therapeutics</i> , <b>2014</b> , 13, 3175-84	6.1	26
103	Analysis of MET genetic aberrations in patients with breast cancer at MD Anderson Phase I unit. <i>Clinical Breast Cancer</i> , <b>2014</b> , 14, 468-74	3	25
102	Dual inhibition of the vascular endothelial growth factor pathway: a phase 1 trial evaluating bevacizumab and AZD2171 (cediranib) in patients with advanced solid tumors. <i>Cancer</i> , <b>2014</b> , 120, 2164-73	6.4	25
101	Outcome analyses after the first admission to an intensive care unit in patients with advanced cancer referred to a phase I clinical trials program. <i>Journal of Clinical Oncology</i> , <b>2011</b> , 29, 3547-52	2.2	25
100	Exploratory study of carboplatin plus the copper-lowering agent trientine in patients with advanced malignancies. <i>Investigational New Drugs</i> , <b>2014</b> , 32, 465-72	4.3	24
99	Clinical application of oxaliplatin in epithelial ovarian cancer. <i>International Journal of Gynecological Cancer</i> , <b>2006</b> , 16, 1717-32	3.5	24
98	MET aberrations and c-MET inhibitors in patients with gastric and esophageal cancers in a phase I unit. <i>Oncotarget</i> , <b>2014</b> , 5, 1837-45	3.3	24

97	Strategic development of AZD1775, a Wee1 kinase inhibitor, for cancer therapy. <i>Expert Opinion on Investigational Drugs</i> , <b>2018</b> , 27, 741-751	5.9	23
96	MET nucleotide variations and amplification in advanced ovarian cancer: characteristics and outcomes with c-Met inhibitors. <i>Oncoscience</i> , <b>2014</b> , 1, 5-13	0.8	23
95	Phase I Dose-Escalation Study of Anti-CTLA-4 Antibody Ipilimumab and Lenalidomide in Patients with Advanced Cancers. <i>Molecular Cancer Therapeutics</i> , <b>2018</b> , 17, 671-676	6.1	23
94	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
93	Advance care planning in patients with cancer referred to a phase I clinical trials program: the MD Anderson Cancer Center experience. <i>Journal of Clinical Oncology</i> , <b>2012</b> , 30, 2891-6	2.2	22
92	A phase 1 study of hepatic arterial infusion of oxaliplatin in combination with systemic 5-fluorouracil, leucovorin, and bevacizumab in patients with advanced solid tumors metastatic to the liver. <i>Cancer</i> , <b>2010</b> , 116, 4086-94	6.4	22
91	A phase I trial of combination trastuzumab, lapatinib, and bevacizumab in patients with advanced cancer. <i>Investigational New Drugs</i> , <b>2015</b> , 33, 177-86	4.3	20
90	Replication Stress Leading to Apoptosis within the S-phase Contributes to Synergism between Vorinostat and AZD1775 in HNSCC Harboring High-Risk Mutation. <i>Clinical Cancer Research</i> , <b>2017</b> , 23, 6541-6554	12.9	20
89	Dual EGFR inhibition in combination with anti-VEGF treatment in colorectal cancer. <i>Oncoscience</i> , <b>2014</b> , 1, 540-9	0.8	20
88	Olanzapine for cachexia in patients with advanced cancer: an exploratory study of effects on weight and metabolic cytokines. <i>Supportive Care in Cancer</i> , <b>2015</b> , 23, 2649-54	3.9	19
87	Phase I trial of valproic acid and lenalidomide in patients with advanced cancer. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2015</b> , 75, 869-74	3.5	19
86	First-in-human trial of multikinase VEGF inhibitor regorafenib and anti-EGFR antibody cetuximab in advanced cancer patients. <i>JCI Insight</i> , <b>2017</b> , 2,	9.9	19
85	Phase I trial of MEK 1/2 inhibitor pimasertib combined with mTOR inhibitor temsirolimus in patients with advanced solid tumors. <i>Investigational New Drugs</i> , <b>2017</b> , 35, 616-626	4.3	19
84	Phase I trial of hepatic arterial infusion of nanoparticle albumin-bound paclitaxel: toxicity, pharmacokinetics, and activity. <i>Molecular Cancer Therapeutics</i> , <b>2011</b> , 10, 1300-7	6.1	19
83	A first-in-human study of AMG 208, an oral MET inhibitor, in adult patients with advanced solid tumors. <i>Oncotarget</i> , <b>2015</b> , 6, 18693-706	3.3	19
82	Advanced malignancies treated with a combination of the VEGF inhibitor bevacizumab, anti-EGFR antibody cetuximab, and the mTOR inhibitor temsirolimus. <i>Oncotarget</i> , <b>2016</b> , 7, 23227-38	3.3	19
81	Phase I clinical trial of hepatic arterial infusion of paclitaxel in patients with advanced cancer and dominant liver involvement. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2011</b> , 68, 247-53	3.5	18
80	Targeting Aurora kinases in ovarian cancer. <i>Expert Opinion on Therapeutic Targets</i> , <b>2006</b> , 10, 77-85	6.4	18

79	Germline PTPRD mutations in Ewing sarcoma: biologic and clinical implications. <i>Oncotarget</i> , <b>2013</b> , 4, 884-93	5.3	18
78	Outcomes of patients with sarcoma enrolled in clinical trials of pazopanib combined with histone deacetylase, mTOR, Her2, or MEK inhibitors. <i>Scientific Reports</i> , <b>2017</b> , 7, 15963	4.9	17
77	Barriers to study enrollment in patients with advanced cancer referred to a phase I clinical trials unit. <i>Oncologist</i> , <b>2013</b> , 18, 1315-20	5.7	17
76	Enhanced Cytotoxic Effects of Combined Valproic Acid and the Aurora Kinase Inhibitor VE465 on Gynecologic Cancer Cells. <i>Frontiers in Oncology</i> , <b>2013</b> , 3, 58	5.3	17
75	The changing face of phase 1 cancer clinical trials: new challenges in study requirements. <i>Cancer</i> , <b>2009</b> , 115, 1592-7	6.4	17
74	Long-term overall survival and prognostic score predicting survival: the IMPACT study in precision medicine. <i>Journal of Hematology and Oncology</i> , <b>2019</b> , 12, 145	22.4	17
73	MET abnormalities in patients with genitourinary malignancies and outcomes with c-MET inhibitors. <i>Clinical Genitourinary Cancer</i> , <b>2015</b> , 13, e19-26	3.3	16
72	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
71	Phase I clinical trial of hepatic arterial infusion of cisplatin in combination with intravenous liposomal doxorubicin in patients with advanced cancer and dominant liver involvement. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2010</b> , 66, 1087-93	3.5	16
70	Patients with advanced head and neck cancers have similar progression-free survival on phase I trials and their last food and drug administration-approved treatment. <i>Clinical Cancer Research</i> , <b>2010</b> , 16, 4031-7	12.9	15
69	Revisiting clinical trials using EGFR inhibitor-based regimens in patients with advanced non-small cell lung cancer: a retrospective analysis of an MD Anderson Cancer Center phase I population. <i>Oncotarget</i> , <b>2013</b> , 4, 772-84	3.3	15
68	Phase I study of the combination of crizotinib (as a MET inhibitor) and dasatinib (as a c-SRC inhibitor) in patients with advanced cancer. <i>Investigational New Drugs</i> , <b>2018</b> , 36, 416-423	4.3	13
67	Phase I clinical trial of lenalidomide in combination with sorafenib in patients with advanced cancer. <i>Investigational New Drugs</i> , <b>2014</b> , 32, 279-86	4.3	13
66	Incidence of mucositis in patients treated with temsirolimus-based regimens and correlation to treatment response. <i>Oncologist</i> , <b>2014</b> , 19, 426-8	5.7	12
65	Aurora kinase inhibitor VE 465 synergistically enhances cytotoxicity of carboplatin in ovarian cancer cells through induction of apoptosis and downregulation of histone 3. <i>Cancer Biology and Therapy</i> , <b>2012</b> , 13, 1034-41	4.6	12
64	Survival of patients with metastatic leiomyosarcoma: the MD Anderson Clinical Center for targeted therapy experience. <i>Cancer Medicine</i> , <b>2016</b> , 5, 3437-3444	4.8	12
63	Phase I combination of pazopanib and everolimus in PIK3CA mutation positive/PTEN loss patients with advanced solid tumors refractory to standard therapy. <i>Investigational New Drugs</i> , <b>2015</b> , 33, 700-9	4.3	11
62	Phase I study of azacitidine and oxaliplatin in patients with advanced cancers that have relapsed or are refractory to any platinum therapy. <i>Clinical Epigenetics</i> , <b>2015</b> , 7, 29	7.7	11

61	Dose-finding study of hepatic arterial infusion of oxaliplatin-based treatment in patients with advanced solid tumors metastatic to the liver. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2013</b> , 71, 389-97 <sup>3-5</sup>	3.5	11
60	Characteristics and survival of patients with advanced cancer and p53 mutations. <i>Oncotarget</i> , <b>2014</b> , 5, 3871-9	3.3	10
59	Characteristics and outcomes for patients with advanced vaginal or vulvar cancer referred to a phase I clinical trials program: the MD Anderson cancer center experience. <i>Gynecologic Oncology Research and Practice</i> , <b>2015</b> , 2, 10	4.5	9
58	The Prevalence and Impact of Hyperglycemia and Hyperlipidemia in Patients With Advanced Cancer Receiving Combination Treatment With the Mammalian Target of Rapamycin Inhibitor Temsirolimus and Insulin Growth Factor-Receptor Antibody Cixutumumab. <i>Oncologist</i> , <b>2015</b> , 20, 737-41	5.7	9
57	Synergy between VEGF/VEGFR inhibitors and chemotherapy agents in the phase I clinic. <i>Clinical Cancer Research</i> , <b>2014</b> , 20, 5956-63	12.9	9
56	Use of retroviral markers to identify efficacy of purging and origin of relapse following autologous bone marrow and peripheral blood cell transplantation in indolent B cell neoplasms (follicular non-Hodgkin's lymphoma or chronic lymphocytic leukemia (CLL) patients). <i>Human Gene Therapy</i> , <b>2009</b> , 1, 821-31	4.8	9
55	Continuous anti-angiogenic therapy after tumor progression in patients with recurrent high-grade epithelial ovarian cancer: phase I trial experience. <i>Oncotarget</i> , <b>2016</b> , 7, 35132-43	3.3	9
54	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
53	Evaluation of Novel Targeted Therapies in Aggressive Biology Sarcoma Patients after progression from US FDA approved Therapies. <i>Scientific Reports</i> , <b>2016</b> , 6, 35448	4.9	9
52	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
51	Exploratory study of hepatic arterial infusion oxaliplatin with systemic 5-fluorouracil/bevacizumab in patients with refractory solid tumor and extensive liver metastases. <i>Clinical Colorectal Cancer</i> , <b>2010</b> , 9, 311-4	3.8	8
50	Nuclear cyclin B1 is overexpressed in low-malignant-potential ovarian tumors but not in epithelial ovarian cancer. <i>American Journal of Obstetrics and Gynecology</i> , <b>2009</b> , 201, 367.e1-6	6.4	8
49	Pegylated liposomal doxorubicin treatment in recurrent gynecologic cancer patients with renal dysfunction. <i>Gynecologic Oncology</i> , <b>2007</b> , 106, 375-80	4.9	8
48	Exploring response signals and targets in aggressive unresectable hepatocellular carcinoma: an analysis of targeted therapy phase 1 trials. <i>Oncotarget</i> , <b>2015</b> , 6, 28453-62	3.3	8
47	Outcomes of patients with metastatic cervical cancer in a phase I clinical trials program. <i>Anticancer Research</i> , <b>2014</b> , 34, 2349-55	2.3	8
46	Dose-finding study of hepatic arterial infusion of irinotecan-based treatment in patients with advanced cancers metastatic to the liver. <i>Investigational New Drugs</i> , <b>2015</b> , 33, 911-20	4.3	7
45	An overview of tyrosine kinase inhibitors for the treatment of epithelial ovarian cancer. <i>Expert Opinion on Investigational Drugs</i> , <b>2016</b> , 25, 15-30	5.9	7
44	Phase I dose-escalating study of TAS-106 in combination with carboplatin in patients with solid tumors. <i>Investigational New Drugs</i> , <b>2014</b> , 32, 154-9	4.3	7



43	Outcomes of patients $\geq$ 5 years old with advanced cancer treated on phase I trials at MD ANDERSON CANCER CENTER. <i>International Journal of Cancer</i> , <b>2017</b> , 140, 208-215	7.5	7
42	Relative bioavailability of a prototype oral solution of the Aurora A kinase inhibitor alisertib (MLN8237) in patients with advanced solid tumors. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , <b>2015</b> , 53, 563-72	2	7
41	Dual antiangiogenic inhibition: a phase I dose escalation and expansion trial targeting VEGF-A and VEGFR in patients with advanced solid tumors. <i>Investigational New Drugs</i> , <b>2015</b> , 33, 215-24	4.3	6
40	Outcomes in 144 patients with colorectal cancer treated in a phase I clinic: the MD Anderson Cancer Center experience. <i>Clinical Colorectal Cancer</i> , <b>2012</b> , 11, 297-303	3.8	6
39	Diammine dicarboxylic acid platinum enhances cytotoxicity in platinum-resistant ovarian cancer cells through induction of apoptosis and S-phase cell arrest. <i>Pharmaceutical Research</i> , <b>2008</b> , 25, 2272-82	4.5	6
38	Outcomes of patients with advanced cancer and KRAS mutations in phase I clinical trials. <i>Oncotarget</i> , <b>2014</b> , 5, 8937-46	3.3	6
37	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
36	Associations between the gut microbiome and fatigue in cancer patients. <i>Scientific Reports</i> , <b>2021</b> , 11, 5847	4.9	6
35	Evaluating the psychometric properties of the Immunotherapy module of the MD Anderson Symptom Inventory <b>2020</b> , 8,		5
34	Phase I clinical trial of lenalidomide in combination with 5-fluorouracil, leucovorin, and oxaliplatin in patients with advanced cancer. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2016</b> , 77, 575-81	3.5	5
33	Prospective study comparing outcomes in patients with advanced malignancies on molecular alteration-matched versus non-matched therapy.. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 11019-11019	2.2	5
32	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
31	Incidence of infusion reactions to anti-neoplastic agents in early phase clinical trials: The MD Anderson Cancer Center experience. <i>Investigational New Drugs</i> , <b>2017</b> , 35, 59-67	4.3	4
30	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
29	Update on aurora kinase inhibitors in gynecologic malignancies. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , <b>2008</b> , 3, 162-77	2.6	4
28	Outcome analysis of Phase I trial patients with metastatic and/or mutant non-small cell lung cancer. <i>Oncotarget</i> , <b>2018</b> , 9, 33258-33270	3.3	4
27	Phase 1 trial of ADI-PEG 20 and liposomal doxorubicin in patients with metastatic solid tumors. <i>Cancer Medicine</i> , <b>2021</b> ,	4.8	4
26	A phase I clinical trial of hepatic arterial infusion of oxaliplatin and oral capecitabine, with or without intravenous bevacizumab, in patients with advanced cancer and predominant liver involvement. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2018</b> , 82, 877-885	3.5	4

25	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
24	Pharmacokinetic evaluation of nanoparticle albumin-bound paclitaxel delivered via hepatic arterial infusion in patients with predominantly hepatic metastases. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2016</b> , 77, 357-64	3.5	3
23	Evaluation of a novel blood pressure scoring method and its association with clinical response in cancer patients treated with anti-vascular endothelial growth factor therapy. <i>Investigational New Drugs</i> , <b>2014</b> , 32, 717-22	4.3	3
22	Phase I clinical trial of bendamustine and bevacizumab for patients with advanced cancer. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , <b>2014</b> , 12, 194-203	7.3	3
21	Insurance Clearance for Early-Phase Oncology Clinical Trials Following the Affordable Care Act. <i>Clinical Cancer Research</i> , <b>2017</b> , 23, 4155-4162	12.9	3
20	Post-Discharge Survival Outcomes of Patients with Advanced Cancer from the University of Texas MD Anderson Cancer Center Investigational Cancer Therapeutics (Phase I Trials) Inpatient Unit. <i>Oncology</i> , <b>2017</b> , 92, 14-20	3.6	3
19	Antiangiogenesis and gene aberration-related therapy may improve overall survival in patients with concurrent KRAS and TP53 hotspot mutant cancer. <i>Oncotarget</i> , <b>2017</b> , 8, 33796-33806	3.3	3
18	Phase I clinical trial of lenalidomide in combination with bevacizumab in patients with advanced cancer. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2016</b> , 77, 1097-102	3.5	3
17	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
16	Abstract B134: PIK3CA mutations in patients with advanced cancers treated in phase I clinical trials <b>2009</b> ,		2
15	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
14	Overview of Ocular Side Effects of Selinexor. <i>Oncologist</i> , <b>2021</b> , 26, 619-623	5.7	2
13	Implementation of a Novel Web-Based Lesion Selection Tool to Improve Acquisition of Tumor Biopsy Specimens. <i>Journal of Immunotherapy and Precision Oncology</i> , <b>2021</b> , 4, 45-52	0.6	2
12	Retreatment after secondary resistance or mixed response: a pilot study. <i>Oncology</i> , <b>2013</b> , 85, 350-5	3.6	1
11	Molecular approaches to the diagnosis and treatment of cancer. <i>Stem Cells</i> , <b>1993</b> , 11 Suppl 3, 129-30	5.8	1
10	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
9	Phase Ib Study of Navicixizumab Plus Paclitaxel in Patients With Platinum-Resistant Ovarian, Primary Peritoneal, or Fallopian Tube Cancer.. <i>Journal of Clinical Oncology</i> , <b>2022</b> , JCO2101801	2.2	1
8	Intraperitoneal and intravenous chemotherapy in peritoneal carcinomatosis. <i>Hepato-Gastroenterology</i> , <b>2012</b> , 59, 960-4		1

7	Pharmacokinetics of the Investigational Aurora A Kinase Inhibitor Alisertib in Adult Patients With Advanced Solid Tumors or Relapsed/Refractory Lymphoma With Varying Degrees of Hepatic Dysfunction. <i>Journal of Clinical Pharmacology</i> , <b>2019</b> , 59, 1204-1215	2.9	○
6	A phase I study of the WT2725 dosing emulsion in patients with advanced malignancies. <i>Scientific Reports</i> , <b>2021</b> , 11, 22355	4.9	○
5	Supportive care for the prevention of nausea, vomiting and anorexia in a phase 1B study of selinexor in advanced cancer patients: an exploratory study. <i>Investigational New Drugs</i> , <b>2021</b> , 1	4.3	○
4	Reply to M. Rouanne et al. <i>Journal of Clinical Oncology</i> , <b>2013</b> , 31, 818	2.2	
3	Proteomics in Gynecologic Malignancies. <i>American Journal of Cancer</i> , <b>2006</b> , 5, 299-317		
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1	Outcomes of phase I clinical trials for patients with advanced pancreatic cancer: update of the MD Anderson Cancer Center experience. <i>Oncotarget</i> , <b>2017</b> , 8, 87163-87173	3.3	