Jayesh Desai

List of Publications by Citations

200 papers	13,593 citations	44 h-index	115 g-index
208 ext. papers	16,925 ext. citations	5.5 avg, IF	5.86 L-index

#	Paper	IF	Citations
200	Efficacy and safety of sunitinib in patients with advanced gastrointestinal stromal tumour after failure of imatinib: a randomised controlled trial. *Lancet, The*, **2006**, 368, 1329-38	40	2004
199	Nivolumab in patients with metastatic DNA mismatch repair-deficient or microsatellite instability-high colorectal cancer (CheckMate 142): an open-label, multicentre, phase 2 study. *Lancet Oncology, The*, **2017**, 18, 1182-1191	21.7	1317
198	Cardiotoxicity associated with tyrosine kinase inhibitor sunitinib. *Lancet, The*, **2007**, 370, 2011-9	40	843
197	The clinical KRAS(G12C) inhibitor AMG 510 drives anti-tumour immunity. *Nature*, **2019**, 575, 217-223	50.4	703
196	Circulating tumor DNA analysis detects minimal residual disease and predicts recurrence in patients with stage II colon cancer. *Science Translational Medicine*, **2016**, 8, 346ra92	17.5	688
195	Impact of BRAF mutation and microsatellite instability on the pattern of metastatic spread and prognosis in metastatic colorectal cancer. *Cancer*, **2011**, 117, 4623-32	6.4	492
194	Encorafenib, Binimetinib, and Cetuximab in V600E-Mutated Colorectal Cancer. *New England Journal of Medicine*, **2019**, 381, 1632-1643	59.2	481
193	KRAS Inhibition with Sotorasib in Advanced Solid Tumors. *New England Journal of Medicine*, **2020**, 383, 1207-1217	59.2	469
192	Phase II Pilot Study of Vemurafenib in Patients With Metastatic BRAF-Mutated Colorectal Cancer. *Journal of Clinical Oncology*, **2015**, 33, 4032-8	2.2	424
191	Circulating tumor DNA as an early marker of therapeutic response in patients with metastatic colorectal cancer. *Annals of Oncology*, **2015**, 26, 1715-22	10.3	373
190	Surgical management of advanced gastrointestinal stromal tumors after treatment with targeted systemic therapy using kinase inhibitors. *Journal of Clinical Oncology*, **2006**, 24, 2325-31	2.2	329
189	Metastasis-Associated Gene Expression Changes Predict Poor Outcomes in Patients with Dukes Stage B and C Colorectal Cancer. *Clinical Cancer Research*, **2009**, 15, 7642-7651	12.9	320
188	Hypothyroidism after sunitinib treatment for patients with gastrointestinal stromal tumors. *Annals of Internal Medicine*, **2006**, 145, 660-4	8	295
187	Resistance to BRAF inhibition in BRAF-mutant colon cancer can be overcome with PI3K inhibition or demethylating agents. *Clinical Cancer Research*, **2013**, 19, 657-67	12.9	205
186	SMAD2, SMAD3 and SMAD4 mutations in colorectal cancer. *Cancer Research*, **2013**, 73, 725-35	10.1	202
185	Blood-based biomarkers of SU11248 activity and clinical outcome in patients with metastatic imatinib-resistant gastrointestinal stromal tumor. *Clinical Cancer Research*, **2007**, 13, 2643-50	12.9	189
184	Multicenter retrospective analysis of metastatic colorectal cancer (CRC) with high-level microsatellite instability (MSI-H). *Annals of Oncology*, **2014**, 25, 1032-8	10.3	174

183	Optimizing targeted therapeutic development: analysis of a colorectal cancer patient population with the BRAF(V600E) mutation. *International Journal of Cancer*, **2011**, 128, 2075-84	7.5	169
182	Phase II study of ganitumab, a fully human anti-type-1 insulin-like growth factor receptor antibody, in patients with metastatic Ewing family tumors or desmoplastic small round cell tumors. *Journal of Clinical Oncology*, **2012**, 30, 1849-56	2.2	169
181	KRAS mutation is associated with lung metastasis in patients with curatively resected colorectal cancer. *Clinical Cancer Research*, **2011**, 17, 1122-30	12.9	161
180	Pexidartinib versus placebo for advanced tenosynovial giant cell tumour (ENLIVEN): a randomised phase 3 trial. *Lancet, The*, **2019**, 394, 478-487	40	148
179	PLX4032 in metastatic colorectal cancer patients with mutant BRAF tumors.. *Journal of Clinical Oncology*, **2010**, 28, 3534-3534	2.2	135
178	Gastrointestinal stromal tumor: new nodule-within-a-mass pattern of recurrence after partial response to imatinib mesylate. *Radiology*, **2005**, 235, 892-8	20.5	120
177	Binimetinib, Encorafenib, and Cetuximab Triplet Therapy for Patients With V600E-Mutant Metastatic Colorectal Cancer: Safety Lead-In Results From the Phase III BEACON Colorectal Cancer Study. *Journal of Clinical Oncology*, **2019**, 37, 1460-1469	2.2	114
176	Clonal evolution of resistance to imatinib in patients with metastatic gastrointestinal stromal tumors. *Clinical Cancer Research*, **2007**, 13, 5398-405	12.9	100
175	Survival in stage II/III colorectal cancer is independently predicted by chromosomal and microsatellite instability, but not by specific driver mutations. *American Journal of Gastroenterology* , **2013**, 108, 1785-93	0.7	98
174	PIK3CA and PTEN gene and exon mutation-specific clinicopathologic and molecular associations in colorectal cancer. *Clinical Cancer Research*, **2013**, 19, 3285-96	12.9	94
173	Different APC genotypes in proximal and distal sporadic colorectal cancers suggest distinct WNT/β-catenin signalling thresholds for tumourigenesis. *Oncogene*, **2013**, 32, 4675-82	9.2	93
172	Comprehensive mapping of p53 pathway alterations reveals an apparent role for both SNP309 and MDM2 amplification in sarcomagenesis. *Clinical Cancer Research*, **2011**, 17, 416-26	12.9	93
171	Clinical activity and safety of cobimetinib (cobi) and atezolizumab in colorectal cancer (CRC).. *Journal of Clinical Oncology*, **2016**, 34, 3502-3502	2.2	90
170	Phase II study of the antiangiogenic agent SU5416 in patients with advanced soft tissue sarcomas. *Clinical Cancer Research*, **2004**, 10, 5732-40	12.9	89
169	Thyrotoxicosis during sunitinib treatment for renal cell carcinoma. *Clinical Endocrinology*, **2008**, 69, 669-72	3.4	83
168	ATRT-27. A PHASE II STUDY OF PANOBINOSTAT IN PAEDIATRIC PATIENTS WITH SOLID TUMORS INCLUDING MALIGNANT RHABDOID TUMOR/ATYPICAL TERATOID RHABDOID TUMOURS. *Neuro-Oncology*, **2018**, 20, i33-i33	1	78
167	Nivolumab + ipilimumab in treatment (tx) of patients (pts) with metastatic colorectal cancer (mCRC) with and without high microsatellite instability (MSI-H): CheckMate-142 interim results.. *Journal of Clinical Oncology*, **2016**, 34, 3501-3501	2.2	70
166	DNA copy-number alterations underlie gene expression differences between microsatellite stable and unstable colorectal cancers. *Clinical Cancer Research*, **2008**, 14, 8061-9	12.9	67

165	Gemcitabine and vinorelbine combination chemotherapy for patients with advanced soft tissue sarcomas: results of a phase II trial. *Cancer*, **2007**, 109, 1863-9	6.4	67
164	Results from a continuation trial of SU11248 in patients (pts) with imatinib (IM)-resistant gastrointestinal stromal tumor (GIST). *Journal of Clinical Oncology*, **2005**, 23, 9011-9011	2.2	66
163	A Phase Ib Dose-Escalation and Expansion Study of the BCL2 Inhibitor Venetoclax Combined with Tamoxifen in ER and BCL2-Positive Metastatic Breast Cancer. *Cancer Discovery*, **2019**, 9, 354-369	24.4	60
162	Encorafenib Plus Cetuximab as a New Standard of Care for Previously Treated V600E-Mutant Metastatic Colorectal Cancer: Updated Survival Results and Subgroup Analyses from the BEACON Study. *Journal of Clinical Oncology*, **2021**, 39, 273-284	2.2	60
161	Phase Ib study of atezolizumab combined with cobimetinib in patients with solid tumors. *Annals of Oncology*, **2019**, 30, 1134-1142	10.3	59
160	Safe administration of etoposide phosphate after hypersensitivity reaction to intravenous etoposide. *British Journal of Cancer*, **2002**, 86, 12-3	8.7	53
159	Phase 2 results: Encorafenib (ENCO) and cetuximab (CETUX) with or without alpelisib (ALP) in patients with advanced BRAF-mutant colorectal cancer (BRAFm CRC).. *Journal of Clinical Oncology*, **2016**, 34, 3544-3544	2.2	51
158	Systematic Screening Identifies Dual PI3K and mTOR Inhibition as a Conserved Therapeutic Vulnerability in Osteosarcoma. *Clinical Cancer Research*, **2015**, 21, 3216-29	12.9	47
157	Analysis of local chronic inflammatory cell infiltrate combined with systemic inflammation improves prognostication in stage II colon cancer independent of standard clinicopathologic criteria. *International Journal of Cancer*, **2016**, 138, 671-8	7.5	47
156	An Update on Immunotherapy for Solid Tumors: A Review. *Annals of Surgical Oncology*, **2018**, 25, 3404-3412	3.1	43
155	Clinical, pharmacodynamic, and pharmacokinetic evaluation of BNC105P: a phase I trial of a novel vascular disrupting agent and inhibitor of cancer cell proliferation. *Clinical Cancer Research*, **2011**, 17, 5152-60	12.9	42
154	Nivolumab in patients with DNA mismatch repair deficient/microsatellite instability high metastatic colorectal cancer: Update from CheckMate 142.. *Journal of Clinical Oncology*, **2017**, 35, 519-519	2.2	42
153	Response to Cetuximab With or Without Irinotecan in Patients With Refractory Metastatic Colorectal Cancer Harboring the KRAS G13D Mutation: Australasian Gastro-Intestinal Trials Group ICECREAM Study. *Journal of Clinical Oncology*, **2016**, 34, 2258-64	2.2	41
152	A phase Ib/II translational study of sunitinib with neoadjuvant radiotherapy in soft-tissue sarcoma. *British Journal of Cancer*, **2014**, 111, 2254-61	8.7	39
151	A First-Time-In-Human Phase I Clinical Trial of Bispecific Antibody-Targeted, Paclitaxel-Packaged Bacterial Minicells. *PLoS ONE*, **2015**, 10, e0144559	3.7	38
150	Safety, efficacy and pharmacodynamics (PD) of MEDI9447 (oleclumab) alone or in combination with durvalumab in advanced colorectal cancer (CRC) or pancreatic cancer (panc).. *Journal of Clinical Oncology*, **2018**, 36, 4123-4123	2.2	38
149	Impact of Primary Tumor Site on Bevacizumab Efficacy in Metastatic Colorectal Cancer. *Clinical Colorectal Cancer*, **2016**, 15, e9-e15	3.8	37
148	A mutant BRAF V600E-specific immunohistochemical assay: correlation with molecular mutation status and clinical outcome in colorectal cancer. *Targeted Oncology*, **2015**, 10, 99-109	5	36

147	A phase 1b dose-escalation study of BYL719 plus binimetinib (MEK162) in patients with selected advanced solid tumors.. *Journal of Clinical Oncology*, **2014**, 32, 9051-9051	2.2	36
146	Antiangiogenic therapies targeting the vascular endothelia growth factor signaling system. *Critical Reviews in Oncogenesis*, **2012**, 17, 51-67	1.3	36
145	Impact of regular aspirin use on overall and cancer-specific survival in patients with colorectal cancer harboring a PIK3CA mutation. *Acta Oncologica*, **2015**, 54, 487-92	3.2	35
144	SU11248, a multi-targeted tyrosine kinase inhibitor, can overcome imatinib (IM) resistance caused by diverse genomic mechanisms in patients (pts) with metastatic gastrointestinal stromal tumor (GIST). *Journal of Clinical Oncology*, **2004**, 22, 3001-3001	2.2	35
143	Patient age and comorbidity are major determinants of adjuvant chemotherapy use for stage III colon cancer in routine clinical practice. *Journal of Clinical Oncology*, **2008**, 26, 4516-7; author reply 4517-8	2.2	30
142	Gender-specific activity of chemotherapy correlates with outcomes in chemosensitive cancers of young adulthood. *International Journal of Cancer*, **2009**, 125, 426-31	7.5	29
141	Targeting BRAF mutant metastatic colorectal cancer: clinical implications and emerging therapeutic strategies. *Targeted Oncology*, **2015**, 10, 179-88	5	28
140	Phase I, Open-Label, Dose-Escalation/Dose-Expansion Study of Lifirafenib (BGB-283), an RAF Family Kinase Inhibitor, in Patients With Solid Tumors. *Journal of Clinical Oncology*, **2020**, 38, 2140-2150	2.2	28
139	Primary Tumor Resection in Patients With Metastatic Colorectal Cancer Is Associated With Reversal of Systemic Inflammation and Improved Survival. *Clinical Colorectal Cancer*, **2015**, 14, 185-91	3.8	28
138	Haploinsufficiency Impairs Catalytic Activity of PARP1 and Promotes Chromosome Instability and Growth of Intestinal Tumors. *Cancer Discovery*, **2018**, 8, 988-1005	24.4	27
137	A phase Ib study of safety and clinical activity of atezolizumab (A) and cobimetinib (C) in patients (pts) with metastatic colorectal cancer (mCRC).. *Journal of Clinical Oncology*, **2018**, 36, 560-560	2.2	27
136	Developing a national database for metastatic colorectal cancer management: perspectives and challenges. *Internal Medicine Journal*, **2013**, 43, 1224-31	1.6	26
135	The past, present, and future of cytotoxic chemotherapy and pathway-directed targeted agents for soft tissue sarcoma. *American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting*, **2013**,	7.1	25
134	OA02.02 Phase 1 Study of Safety, Tolerability, PK and Efficacy of AMG 510, a Novel KRASG12C Inhibitor, Evaluated in NSCLC. *Journal of Thoracic Oncology*, **2019**, 14, S208	8.9	25
133	ASO Author Reflections: Immunotherapy for Solid Tumors: A Review. *Annals of Surgical Oncology*, **2018**, 25, 974-975	3.1	25
132	Nivolumab for the treatment of colorectal cancer. *Expert Review of Anticancer Therapy*, **2018**, 18, 611-618	3.5	24
131	SU11248, a multi-targeted tyrosine kinase inhibitor, can overcome imatinib (IM) resistance caused by diverse genomic mechanisms in patients (pts) with metastatic gastrointestinal stromal tumor (GIST). *Journal of Clinical Oncology*, **2004**, 22, 3001-3001	2.2	22
130	BMS-986205, an indoleamine 2, 3-dioxygenase 1 inhibitor (IDO1i), in combination with nivolumab (nivo): Updated safety across all tumor cohorts and efficacy in advanced bladder cancer (advBC).. *Journal of Clinical Oncology*, **2019**, 37, 358-358	2.2	22

129	Wild-type APC predicts poor prognosis in microsatellite-stable proximal colon cancer. *British Journal of Cancer*, **2015**, 113, 979-88	8.7	21
128	Girdin (GIV) Expression as a Prognostic Marker of Recurrence in Mismatch Repair-Proficient Stage II Colon Cancer. *Clinical Cancer Research*, **2016**, 22, 3488-98	12.9	20
127	A phase 1, first-in-human study of AMG 900, an orally administered pan-Aurora kinase inhibitor, in adult patients with advanced solid tumors. *Investigational New Drugs*, **2018**, 36, 1060-1071	4.3	19
126	Selective kinase inhibition with daily imatinib intensifies toxicity of chemotherapy in patients with solid tumours. *European Journal of Cancer*, **2006**, 42, 864-70	7.5	19
125	Profound MEK inhibitor response in a cutaneous melanoma harboring a GOLGA4-RAF1 fusion. *Journal of Clinical Investigation*, **2019**, 129, 1940-1945	15.9	19
124	Encorafenib plus cetuximab with or without binimetinib for BRAF V600E-mutant metastatic colorectal cancer: Quality-of-life results from a randomized, three-arm, phase III study versus the choice of either irinotecan or FOLFIRI plus cetuximab (BEACON CRC).. *Journal of Clinical Oncology*, **2020**, 38, 8-8	2.2	19
123	Systematic Review of Clinical Outcomes Following Various Treatment Options for Patients with Extraabdominal Desmoid Tumors. *Annals of Surgical Oncology*, **2018**, 25, 1544-1554	3.1	18
122	Nutlin-3a efficacy in sarcoma predicted by transcriptomic and epigenetic profiling. *Cancer Research*, **2014**, 74, 921-31	10.1	18
121	Overview of biomarkers in metastatic colorectal cancer: tumour, blood and patient-related factors. *Critical Reviews in Oncology/Hematology*, **2013**, 85, 121-35	7	17
120	A multi-arm phase I dose escalating study of an oral NOTCH inhibitor BMS-986115 in patients with advanced solid tumours. *Investigational New Drugs*, **2018**, 36, 1026-1036	4.3	16
119	Long-term efficacy of imatinib mesylate in patients with advanced Tenosynovial Giant Cell Tumor. *Scientific Reports*, **2019**, 9, 14551	4.9	16
118	Examining the impact of regular aspirin use and PIK3CA mutations on survival in stage 2 colon cancer. *Internal Medicine Journal*, **2017**, 47, 88-98	1.6	14
117	Recombinant human erythropoietin in cancer-related anemia: an evidence-based review. *Best Practice and Research in Clinical Haematology*, **2005**, 18, 389-406	4.2	14
116	Management of gastrointestinal stromal tumors in the era of tyrosine kinase inhibitors. *Current Treatment Options in Oncology*, **2002**, 3, 489-96	5.4	14
115	Safety and efficacy of percutaneous radio-frequency ablation (RFA) in patients (pts) with metastatic gastrointestinal stromal tumor (GIST) with clonal evolution of lesions refractory to imatinib mesylate (IM). *Journal of Clinical Oncology*, **2004**, 22, 9024-9024	2.2	14
114	Final results of ENLIVEN: A global, double-blind, randomized, placebo-controlled, phase 3 study of pexidartinib in advanced tenosynovial giant cell tumor (TGCT).. *Journal of Clinical Oncology*, **2018**, 36, 11502-11502	2.2	14
113	BMS-986205, an indoleamine 2,3-dioxygenase 1 inhibitor (IDO1i), in combination with nivolumab (NIVO): Updated safety across all tumor cohorts and efficacy in pts with advanced bladder cancer (advBC).. *Journal of Clinical Oncology*, **2018**, 36, 4512-4512	2.2	14
112	A phase I trial to determine safety and pharmacokinetics of ASLAN002, an oral MET superfamily kinase inhibitor, in patients with advanced or metastatic solid cancers. *Investigational New Drugs*, **2018**, 36, 886-894	4.3	14

111	Patterns of care for patients with advanced soft tissue sarcoma: experience from Australian sarcoma services. *Clinical Sarcoma Research*, **2016**, 6, 11	2.5	12
110	Outcomes of patients with maxillofacial osteosarcoma: a review of 15 cases. *Journal of Oral and Maxillofacial Surgery*, **2012**, 70, 734-9	1.8	12
109	Impact of Diabetes Status and Medication on Presentation, Treatment, and Outcome of Stage II Colon Cancer Patients. *Journal of Cancer Epidemiology*, **2015**, 2015, 189132	2.8	12
108	Response assessment in gastrointestinal stromal tumor. *International Journal of Cancer*, **2011**, 128, 1251-8	7.5	12
107	A phase I/II trial of combined BRAF and EGFR inhibition in patients (pts) with BRAF V600E mutated (BRAFm) metastatic colorectal (mCRC): The EViCT (Erlotinib and Vemurafenib in Combination Trial) study.. *Journal of Clinical Oncology*, **2017**, 35, 3557-3557	2.2	12
106	A phase I study of AL101, a pan-NOTCH inhibitor, in patients (pts) with locally advanced or metastatic solid tumors.. *Journal of Clinical Oncology*, **2018**, 36, 2515-2515	2.2	12
105	Updated results of the BEACON CRC safety lead-in: Encorafenib (ENCO) + binimetinib (BINI) + cetuximab (CETUX) for BRAFV600E-mutant metastatic colorectal cancer (mCRC).. *Journal of Clinical Oncology*, **2019**, 37, 688-688	2.2	12
104	Real world outcomes in KRAS G12C mutation positive non-small cell lung cancer. *Lung Cancer*, **2020**, 146, 310-317	5.9	11
103	ICECREAM: randomised phase II study of cetuximab alone or in combination with irinotecan in patients with metastatic colorectal cancer with either KRAS, NRAS, BRAF and PI3KCA wild type, or G13D mutated tumours. *BMC Cancer*, **2016**, 16, 339	4.8	11
102	Ultra-rare sarcomas: A consensus paper from the Connective Tissue Oncology Society community of experts on the incidence threshold and the list of entities. *Cancer*, **2021**, 127, 2934-2942	6.4	11
101	Mechanistic Insights of an Immunological Adverse Event Induced by an Anti-KIT Antibody Drug Conjugate and Mitigation Strategies. *Clinical Cancer Research*, **2018**, 24, 3465-3474	12.9	10
100	Clinical use of therapies targeting tumor vasculature and stroma. *Current Cancer Drug Targets*, **2008**, 8, 498-508	2.8	10
99	Sunitinib malate in the treatment of renal cell carcinoma and gastrointestinal stromal tumor: Recommendations for patient management*. *Asia-Pacific Journal of Clinical Oncology*, **2007**, 3, 167-176	1.9	10
98	Soft-tissue sarcomas in the Asia-Pacific region: a systematic review. *Asian Pacific Journal of Cancer Prevention*, **2013**, 14, 6821-32	1.7	10
97	A Malignant Neoplasm From the Jejunum With a Fusion and 26-Year Survival History. *International Journal of Surgical Pathology*, **2020**, 28, 553-562	1.2	9
96	Neurofibromatosis type 1-associated wild-type gastrointestinal stromal tumor treated with anti-IGF-1R monoclonal antibody. *Medical Oncology*, **2011**, 28 Suppl 1, S162-4	3.7	9
95	Safety and pharmacokinetics of motesanib in combination with gemcitabine and erlotinib for the treatment of solid tumors: a phase 1b study. *BMC Cancer*, **2011**, 11, 313	4.8	9
94	Survival impact of the Australian National Bowel Cancer Screening Programme. *Internal Medicine Journal*, **2016**, 46, 166-71	1.6	9

93	Immunomodulation by MYB is associated with tumor relapse in patients with early stage colorectal cancer. *OncoImmunology*, **2016**, 5, e1149667	7.2	8
92	BEACON CRC study safety lead-in: Assessment of the BRAF inhibitor encorafenib + MEK inhibitor binimetinib + anti‐epidermal growth factor receptor antibody cetuximab for BRAFV600E metastatic colorectal cancer. *Annals of Oncology*, **2018**, 29, v109	10.3	8
91	Wiki-based clinical practice guidelines for the management of adult onset sarcoma: a new paradigm in sarcoma evidence. *Sarcoma*, **2015**, 2015, 614179	3.1	8
90	An initial watch and wait approach is a valid strategy for selected patients with newly diagnosed metastatic colorectal cancer. *Annals of Oncology*, **2012**, 23, 2633-2637	10.3	8
89	A first-in-human phase I study of VGX-100, a selective anti-VEGF-C antibody, alone and in combination with bevacizumab in patients with advanced solid tumors.. *Journal of Clinical Oncology* , **2014**, 32, 2524-2524	2.2	8
88	New biomarkers for checkpoint inhibitor therapy. *ESMO Open*, **2020**, 5, e000597	6	8
87	Long-term outcomes of pexidartinib in tenosynovial giant cell tumors. *Cancer*, **2021**, 127, 884-893	6.4	8
86	Treatment of patients with primary retroperitoneal sarcoma: predictors of outcome from an Australian specialist sarcoma centre. *ANZ Journal of Surgery*, **2018**, 88, 1151-1157	1	8
85	First-in-human phase I clinical trial of a combined immune modulatory approach using TetMYB vaccine and Anti-PD-1 antibody in patients with advanced solid cancer including colorectal or adenoid cystic carcinoma: The MYPHISMO study protocol (NCT03287427). *Contemporary Clinical Trials Communications*, **2019**, 16, 100409	1.8	7
84	Analysis of cellular phosphatidylinositol (3,4,5)-trisphosphate levels and distribution using confocal fluorescent microscopy. *Analytical Biochemistry*, **2010**, 406, 41-50	3.1	7
83	Safety and efficacy of percutaneous radio-frequency ablation (RFA) in patients (pts) with metastatic gastrointestinal stromal tumor (GIST) with clonal evolution of lesions refractory to imatinib mesylate (IM). *Journal of Clinical Oncology*, **2004**, 22, 9024-9024	2.2	7
82	MORPHEUS: A phase Ib/II study platform evaluating the safety and clinical efficacy of cancer immunotherapy (CIT)‐based combinations in gastrointestinal (GI) cancers.. *Journal of Clinical Oncology*, **2019**, 37, TPS467-TPS467	2.2	7
81	Cetuximab Alone or With Irinotecan for Resistant KRAS-, NRAS-, BRAF- and PIK3CA-wild-type Metastatic Colorectal Cancer: The AGITG Randomized Phase II ICECREAM Study. *Clinical Colorectal Cancer*, **2018**, 17, 313-319	3.8	6
80	Survival Impact of Adjuvant Chemotherapy for Resected Locally Advanced Rectal Adenocarcinoma. *Clinical Colorectal Cancer*, **2017**, 16, e45-e54	3.8	6
79	Patient comorbidities and behaviour once diagnosed are major contributors to disparities in cancer health outcomes. *Journal of Clinical Oncology*, **2010**, 28, e36-7; author reply e38	2.2	6
78	Gender differences in doxorubicin pharmacology for subjects with chemosensitive cancers of young adulthood. *Cancer Chemotherapy and Pharmacology*, **2018**, 82, 887-898	3.5	6
77	Lack of clinical activity with crizotinib in a patient with FUS rearranged rhabdomyosarcoma with ALK protein overexpression. *Pathology*, **2019**, 51, 655-657	1.6	5
76	Intra-patient dose escalation in Ewing's sarcoma treated with vincristine, doxorubicin, cyclophosphamide alternating with ifosfamide and etoposide: a retrospective review. *Clinical Sarcoma Research*, **2013**, 3, 15	2.5	5

75	Translation of clinical trial outcomes to metastatic colorectal cancer patients in community practice. *Asia-Pacific Journal of Clinical Oncology*, **2014**, 10, 361-7	1.9	5
74	Clonal evolution of resistance to imatinib (IM) in patients (pts) with gastrointestinal stromal tumor (GIST): molecular and radiologic evaluation of new lesions. *Journal of Clinical Oncology*, **2004**, 22, 3010-3010	2.2	5
73	KRAS mutation testing of metastatic colorectal cancer in Australia: where are we at?. *Asia-Pacific Journal of Clinical Oncology*, **2014**, 10, 261-5	1.9	4
72	Dose optimization of tyrosine kinase inhibitors to improve outcomes in GIST. *Asia-Pacific Journal of Clinical Oncology*, **2012**, 8, 43-52	1.9	4
71	Controversies in the management of gastrointestinal stromal tumors. *Asia-Pacific Journal of Clinical Oncology*, **2014**, 10, 216-27	1.9	4
70	Impact of body mass index on colorectal cancer treatment and outcomes: need for prospective and comprehensive data. *Journal of Clinical Oncology*, **2009**, 27, 1524-6	2.2	4
69	Pharmacodynamic analysis of target receptor tyrosine kinase activity and apoptosis in GIST tumors responding to therapy with SU11248. *Journal of Clinical Oncology*, **2005**, 23, 3006-3006	2.2	4
68	First-in-man trial of 4-(N-(S-penicillaminylacetyl)amino) phenylarsonous acid (PENAO) as a continuous intravenous infusion (CIVI), in patients (pt) with advanced solid tumours.. *Journal of Clinical Oncology*, **2016**, 34, e14025-e14025	2.2	4
67	Concordance of DNA mismatch repair deficient (dMMR)/microsatellite instability (MSI) assessment by local and central testing in patients with metastatic CRC (mCRC) receiving nivolumab (nivo) in CheckMate 142 study.. *Journal of Clinical Oncology*, **2017**, 35, 3548-3548	2.2	4
66	Exploring the feasibility and utility of exome-scale tumour sequencing in a clinical setting. *Internal Medicine Journal*, **2018**, 48, 786-794	1.6	3
65	Novel quality indicators for metastatic colorectal cancer management identify significant variations in these measures across treatment centers in Australia. *Asia-Pacific Journal of Clinical Oncology*, **2015**, 11, 262-71	1.9	3
64	Microsatellite instability status is critical to analysis of survival in stage II colon cancer. *Journal of Clinical Oncology*, **2012**, 30, 675-6; author reply 676-7	2.2	3
63	Consensus approaches to best practice management of gastrointestinal stromal tumors. *Asia-Pacific Journal of Clinical Oncology*, **2008**, 4, 188-198	1.9	3
62	Clonal evolution of resistance to imatinib (IM) in patients (pts) with gastrointestinal stromal tumor (GIST): molecular and radiologic evaluation of new lesions. *Journal of Clinical Oncology*, **2004**, 22, 3010-3010	2.2	3
61	The potential of circulating tumor DNA (ctDNA) to reshape the design of clinical trials testing adjuvant therapy in patients with early stage cancers.. *Journal of Clinical Oncology*, **2016**, 34, 3511-3511	2.2	3
60	CD8 tumor-infiltrating lymphocytes within the primary tumor of patients with synchronous metastatic colorectal carcinoma do not track with survival. *Clinical and Translational Immunology*, **2020**, 9, e1155	6.8	3
59	Safety and efficacy of the anti-CD73 monoclonal antibody (mAb) oleclumab ⊟ durvalumab in patients (pts) with advanced colorectal cancer (CRC), pancreatic ductal adenocarcinoma (PDAC), or EGFR-mutant non-small cell lung cancer (EGFRm NSCLC).. *Journal of Clinical Oncology*, **2021**, 39, 9047-9047	2.2	3
58	Activity of the Gamma Secretase Inhibitor AL101 in Desmoid Tumors: A Case Report of 2 Adult Cases. *Current Oncology*, **2021**, 28, 3659-3667	2.8	3

57	Survival in Early Phase Immuno-Oncology Trials: Development and Validation of a Prognostic Index. *JNCI Cancer Spectrum*, **2019**, 3, pkz071	4.6	2
56	Personalized management: inoperable gastrointestinal stromal tumors. *Clinical Gastroenterology and Hepatology*, **2014**, 12, 130-4	6.9	2
55	Re: Residual treatment disparities after oncology referral for rectal cancer. *Journal of the National Cancer Institute*, **2008**, 100, 1739; author reply 1740	9.7	2
54	Cost-effectiveness analysis of imaging surveillance in stage II and III extremity soft tissue sarcoma: an Australian perspective. *Cost Effectiveness and Resource Allocation*, **2020**, 18, 5	2.4	2
53	On-treatment progression-free survival analysis of aflibercept-FOLFIRI treatment within 28 days of progression in metastatic colorectal cancer: Updated efficacy results from the VELOUR study.. *Journal of Clinical Oncology*, **2013**, 31, 469-469	2.2	2
52	A phase I dose-escalation study of BGB-A317, an anti-programmed death-1 (PD-1) mAb in patients with advanced solid tumors.. *Journal of Clinical Oncology*, **2016**, 34, 3066-3066	2.2	2
51	Recurrent fusions in pediatric sarcoma and brain tumors. *Journal of Physical Education and Sports Management*, **2020**, 6,	2.8	2
50	Novel Vaccine Targeting Colonic Adenoma: a Pre-clinical Model. *Journal of Gastrointestinal Surgery*, **2019**, 23, 626-633	3.3	2
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