Feng Gao

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

221
papers
9,706
citations
h-index

89
g-index

11,233
ext. papers
ext. citations

4.2
avg, IF
L-index

#	Paper	IF	Citations
221	In vivo molecular photoacoustic tomography of melanomas targeted by bioconjugated gold nanocages. <i>ACS Nano</i> , 2010 , 4, 4559-64	16.7	376
220	Expression of programmed death ligand 1 (PD-L1) is associated with poor prognosis in human breast cancer. <i>Breast Cancer Research and Treatment</i> , 2014 , 146, 15-24	4.4	375
219	Higher than normal plasma interleukin-6 concentrations in cancer patients with depression: preliminary findings. <i>American Journal of Psychiatry</i> , 2001 , 158, 1252-7	11.9	354
218	Trends in stage distribution for patients with non-small cell lung cancer: a National Cancer Database survey. <i>Journal of Thoracic Oncology</i> , 2010 , 5, 29-33	8.9	340
217	The presence of programmed death 1 (PD-1)-positive tumor-infiltrating lymphocytes is associated with poor prognosis in human breast cancer. <i>Breast Cancer Research and Treatment</i> , 2013 , 139, 667-76	4.4	236
216	Validated prediction model for the development of primary open-angle glaucoma in individuals with ocular hypertension. <i>Ophthalmology</i> , 2007 , 114, 10-9	7.3	229
215	Lower-dose vs high-dose oral estradiol therapy of hormone receptor-positive, aromatase inhibitor-resistant advanced breast cancer: a phase 2 randomized study. <i>JAMA - Journal of the American Medical Association</i> , 2009 , 302, 774-80	27.4	206
214	Sentinel lymph nodes and lymphatic vessels: noninvasive dual-modality in vivo mapping by using indocyanine green in ratsvolumetric spectroscopic photoacoustic imaging and planar fluorescence imaging. <i>Radiology</i> , 2010 , 255, 442-50	20.5	188
213	Prospective study of [18F]fluorodeoxyglucose positron emission tomography/computed tomography for staging of muscle-invasive bladder carcinoma. <i>Journal of Clinical Oncology</i> , 2009 , 27, 4314-20	2.2	178
212	An "off-the-shelf" fratricide-resistant CAR-T for the treatment of T cell hematologic malignancies. <i>Leukemia</i> , 2018 , 32, 1970-1983	10.7	173
211	Microsatellite instability and epigenetic inactivation of MLH1 and outcome of patients with endometrial carcinomas of the endometrioid type. <i>Journal of Clinical Oncology</i> , 2007 , 25, 2042-8	2.2	163
210	Utility of parametrectomy for early stage cervical cancer treated with radical hysterectomy. <i>Cancer</i> , 2007 , 110, 1281-6	6.4	148
209	Preclinical modeling of combined phosphatidylinositol-3-kinase inhibition with endocrine therapy for estrogen receptor-positive breast cancer. <i>Breast Cancer Research</i> , 2011 , 13, R21	8.3	144
208	Preoperative lymph node staging of early-stage cervical carcinoma by [18F]-fluoro-2-deoxy-D-glucose-positron emission tomography. <i>Cancer</i> , 2005 , 104, 2484-91	6.4	140
207	FGFR2 point mutations in 466 endometrioid endometrial tumors: relationship with MSI, KRAS, PIK3CA, CTNNB1 mutations and clinicopathological features. <i>PLoS ONE</i> , 2012 , 7, e30801	3.7	122
206	Combined Microsatellite Instability, MLH1 Methylation Analysis, and Immunohistochemistry for Lynch Syndrome Screening in Endometrial Cancers From GOG210: An NRG Oncology and Gynecologic Oncology Group Study. <i>Journal of Clinical Oncology</i> , 2015 , 33, 4301-8	2.2	121
205	A phase 1 escalating single-dose and weekly fixed-dose study of cetuximab: pharmacokinetic and pharmacodynamic rationale for dosing. <i>Clinical Cancer Research</i> , 2007 , 13, 986-93	12.9	120

204	Neratinib Efficacy and Circulating Tumor DNA Detection of Mutations in Nonamplified Metastatic Breast Cancer. <i>Clinical Cancer Research</i> , 2017 , 23, 5687-5695	12.9	119	
203	Distinctive characteristics of non-small cell lung cancer (NSCLC) in the young: a surveillance, epidemiology, and end results (SEER) analysis. <i>Journal of Thoracic Oncology</i> , 2010 , 5, 23-8	8.9	118	
202	Delaying treatment of ocular hypertension: the ocular hypertension treatment study. <i>JAMA Ophthalmology</i> , 2010 , 128, 276-87		113	
201	Long-term results of resection of adenocarcinoma of the body and tail of the pancreas using radical antegrade modular pancreatosplenectomy procedure. <i>Journal of the American College of Surgeons</i> , 2012 , 214, 46-52	4.4	112	
200	A phase II study of plerixafor (AMD3100) plus G-CSF for autologous hematopoietic progenitor cell mobilization in patients with Hodgkin lymphoma. <i>Biology of Blood and Marrow Transplantation</i> , 2008 , 14, 1253-61	4.7	110	
199	Maintenance Therapy with Decitabine after Allogeneic Stem Cell Transplantation for Acute Myelogenous Leukemia and Myelodysplastic Syndrome. <i>Biology of Blood and Marrow</i> <i>Transplantation</i> , 2015 , 21, 1761-9	4.7	103	
198	Patient and tumor characteristics associated with increased mortality in young women (Journal of Surgical Oncology, 2009 , 100, 248-51	2.8	97	
197	A survey of Internet utilization among patients with cancer. Supportive Care in Cancer, 2011, 19, 1183-9	003.9	96	
196	Type 2 diabetes mellitus: the impact on colorectal adenoma risk in women. <i>American Journal of Gastroenterology</i> , 2006 , 101, 1866-71	0.7	93	
195	Vitamin D and aromatase inhibitor-induced musculoskeletal symptoms (AIMSS): a phase II, double-blind, placebo-controlled, randomized trial. <i>Breast Cancer Research and Treatment</i> , 2011 , 129, 107-16	4.4	91	
194	Clinicopathologic Significance of Mismatch Repair Defects in Endometrial Cancer: An NRG Oncology/Gynecologic Oncology Group Study. <i>Journal of Clinical Oncology</i> , 2016 , 34, 3062-8	2.2	90	
193	Fear of recurrence and perceived survival benefit are primary motivators for choosing mastectomy over breast-conservation therapy regardless of age. <i>Annals of Surgical Oncology</i> , 2012 , 19, 3246-50	3.1	90	
192	Mesh reinforcement of pancreatic transection decreases incidence of pancreatic occlusion failure for left pancreatectomy: a single-blinded, randomized controlled trial. <i>Annals of Surgery</i> , 2012 , 255, 103	3 <i>7</i> -42	90	
191	The brain injury biomarker VLP-1 is increased in the cerebrospinal fluid of Alzheimer disease patients. <i>Clinical Chemistry</i> , 2008 , 54, 1617-23	5.5	90	
190	Prognostic value of preoperative positron emission tomography in resected stage I non-small cell lung cancer. <i>Journal of Thoracic Oncology</i> , 2008 , 3, 130-4	8.9	89	
189	Positive peritoneal cytology is an independent risk-factor in early stage endometrial cancer. <i>Gynecologic Oncology</i> , 2013 , 128, 77-82	4.9	83	
188	Geriatric assessment is associated with completion of chemotherapy, toxicity, and survival in older adults with cancer. <i>Journal of Geriatric Oncology</i> , 2013 , 4, 227-34	3.6	81	
187	Non-small-cell Lung Cancer With Brain Metastasis at Presentation. <i>Clinical Lung Cancer</i> , 2018 , 19, e373-	-е3 <i>7,</i> 9	73	

186	EpCAM expression varies significantly and is differentially associated with prognosis in the luminal B HER2(+), basal-like, and HER2 intrinsic subtypes of breast cancer. <i>British Journal of Cancer</i> , 2013 , 108, 1480-7	8.7	71
185	Improving survival for stage IV non-small cell lung cancer: a surveillance, epidemiology, and end results survey from 1990 to 2005. <i>Journal of Thoracic Oncology</i> , 2009 , 4, 1524-9	8.9	70
184	Cervical carcinoma in the elderly: an analysis of patterns of care and outcome. <i>Cancer</i> , 2005 , 103, 85-91	6.4	67
183	Five fractions of radiation therapy followed by 4 cycles of FOLFOX chemotherapy as preoperative treatment for rectal cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 88, 829-3.	5 ⁴	66
182	Predictive value of caffau lait macules at initial consultation in the diagnosis of neurofibromatosis type 1. <i>Archives of Dermatology</i> , 2009 , 145, 883-7		66
181	Assessment of cellular proliferation in tumors by PET using 18F-ISO-1. <i>Journal of Nuclear Medicine</i> , 2013 , 54, 350-7	8.9	64
180	Assessment of progesterone receptors in breast carcinoma by PET with 21-18F-fluoro-16[17E](R)-(1PEFurylmethylidene)dioxy]-19-norpregn-4-ene-3,20-dione. <i>Journal of Nuclear Medicine</i> , 2012 , 53, 363-70	8.9	60
179	Comparison of WHO Classifications (2004, 2010), the Hochwald grading system, and AJCC and ENETS staging systems in predicting prognosis in locoregional well-differentiated pancreatic neuroendocrine tumors. <i>American Journal of Surgical Pathology</i> , 2013 , 37, 853-9	6.7	59
178	Predictors of complete pathological response after neoadjuvant systemic therapy for breast cancer. <i>American Journal of Surgery</i> , 2009 , 198, 520-5	2.7	59
177	Adjusting intraocular pressure for central corneal thickness does not improve prediction models for primary open-angle glaucoma. <i>Ophthalmology</i> , 2012 , 119, 437-42	7.3	57
176	The Gleason score of tumor at the margin in radical prostatectomy is predictive of biochemical recurrence. <i>American Journal of Surgical Pathology</i> , 2010 , 34, 994-1001	6.7	57
175	Anti-VEGF antibodies mitigate the development of radiation necrosis in mouse brain. <i>Clinical Cancer Research</i> , 2014 , 20, 2695-702	12.9	56
174	Histopathologic predictors of pilocytic astrocytoma event-free survival. <i>Acta Neuropathologica</i> , 2009 , 117, 657-65	14.3	56
173	CAR-modified memory-like NK cells exhibit potent responses to NK-resistant lymphomas. <i>Blood</i> , 2020 , 136, 2308-2318	2.2	55
172	Multicenter phase II trial of topotecan, cisplatin and bevacizumab for recurrent or persistent cervical cancer. <i>Gynecologic Oncology</i> , 2013 , 130, 64-8	4.9	55
171	Tumor characteristics and patient outcomes are similar between invasive lobular and mixed invasive ductal/lobular breast cancers but differ from pure invasive ductal breast cancers. <i>American Journal of Surgery</i> , 2009 , 198, 516-9	2.7	55
170	A Phase I Study of the AKT Inhibitor MK-2206 in Combination with Hormonal Therapy in Postmenopausal Women with Estrogen Receptor-Positive Metastatic Breast Cancer. <i>Clinical Cancer Research</i> , 2016 , 22, 2650-8	12.9	54
169	Safety and preliminary evidence of biologic efficacy of a mammaglobin-a DNA vaccine in patients with stable metastatic breast cancer. <i>Clinical Cancer Research</i> , 2014 , 20, 5964-75	12.9	54

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168	Are readmission rates on a neurosurgical service indicators of quality of care?. <i>Journal of Neurosurgery</i> , 2013 , 119, 1043-9	3.2	54	
167	The effects of body mass index on complications and survival outcomes in patients with cervical carcinoma undergoing curative chemoradiation therapy. <i>Cancer</i> , 2011 , 117, 948-56	6.4	54	
166	Intraoperative magnetic resonance imaging to reduce the rate of early reoperation for lesion resection in pediatric neurosurgery. <i>Journal of Neurosurgery: Pediatrics</i> , 2012 , 9, 259-64	2.1	53	
165	Influence of obesity and other risk factors on survival outcomes in patients undergoing pancreaticoduodenectomy for pancreatic cancer. <i>Pancreas</i> , 2011 , 40, 931-7	2.6	50	
164	Predicting malignant potential of gastrointestinal stromal tumors using endoscopic ultrasound. Digestive Diseases and Sciences, 2009 , 54, 1265-9	4	50	
163	Adjuvant Chemotherapy for Patients with T2N0M0 NSCLC. <i>Journal of Thoracic Oncology</i> , 2016 , 11, 1729)-8 <i>5</i> 9	49	
162	ATR mutation in endometrioid endometrial cancer is associated with poor clinical outcomes. <i>Journal of Clinical Oncology</i> , 2009 , 27, 3091-6	2.2	49	
161	Scientific Presentation Award: The combination of axillary ultrasound and ultrasound-guided biopsy is an accurate predictor of axillary stage in clinically node-negative breast cancer patients. <i>American Journal of Surgery</i> , 2008 , 196, 477-82	2.7	49	
160	Risk of recurrence of resected stage I non-small cell lung cancer in elderly patients as compared with younger patients. <i>Journal of Thoracic Oncology</i> , 2009 , 4, 1370-4	8.9	48	
159	"Surgical Apgar Score" predicts postoperative complications after cytoreduction for advanced ovarian cancer. <i>Gynecologic Oncology</i> , 2010 , 116, 370-3	4.9	48	
158	Presentation and stage-specific outcomes of lifelong never-smokers with non-small cell lung cancer (NSCLC). <i>Journal of Thoracic Oncology</i> , 2007 , 2, 827-30	8.9	48	
157	Predictors of primary breast abscesses and recurrence. World Journal of Surgery, 2009, 33, 2582-6	3.3	47	
156	Effects of pretransplantation treatment with rituximab on outcomes of autologous stem-cell transplantation for non-Hodgkinß lymphoma. <i>Journal of Clinical Oncology</i> , 2004 , 22, 4561-6	2.2	46	
155	Positive margin rates following breast-conserving surgery for stage I-III breast cancer: palpable versus nonpalpable tumors. <i>Journal of Surgical Research</i> , 2012 , 177, 109-15	2.5	45	
154	Wound complications after gynecologic cancer surgery. <i>Gynecologic Oncology</i> , 2011 , 121, 347-52	4.9	45	
153	The effect of FDG-PET on the stage distribution of non-small cell lung cancer. <i>Journal of Thoracic Oncology</i> , 2008 , 3, 135-9	8.9	45	
152	Mammaglobin-A cDNA vaccination of breast cancer patients induces antigen-specific cytotoxic CD4+ICOShi T cells. <i>Breast Cancer Research and Treatment</i> , 2013 , 138, 109-18	4.4	44	
151	Prognostic significance of tumor size in patients with stage III non-small-cell lung cancer: a surveillance, epidemiology, and end results (SEER) survey from 1998 to 2003. <i>Journal of Thoracic Oncology</i> , 2012 , 7, 1479-84	8.9	44	

132	Barriers to enrollment in non-small cell lung cancer therapeutic clinical trials. <i>Journal of Thoracic Oncology</i> , 2011 , 6, 98-102	8.9	33
131	Long-term assessment of bladder and bowel dysfunction after radical hysterectomy. <i>Gynecologic Oncology</i> , 2009 , 114, 75-9	4.9	33
130	Margin index: a new method for prediction of residual disease after breast-conserving surgery. <i>Annals of Surgical Oncology</i> , 2010 , 17, 2696-701	3.1	32
129	Platelet activation and secretion in patients with major depression, thoracic aortic atherosclerosis, or renal dialysis treatment. <i>Depression and Anxiety</i> , 2002 , 15, 91-101	8.4	32
128	Nuclear expression of snail is an independent negative prognostic factor in human breast cancer. <i>Disease Markers</i> , 2013 , 35, 337-44	3.2	31
127	Ultrasound-guided lumpectomy for palpable breast cancers. <i>Annals of Surgical Oncology</i> , 2011 , 18, 3198	3- <u>3</u> . 0 3	31
126	A prognostic system applicable to patients with resectable liver metastasis from colorectal carcinoma staged by positron emission tomography with [18F]fluoro-2-deoxy-D-glucose: role of primary tumor variables. <i>Journal of the American College of Surgeons</i> , 2008 , 206, 857-68; discussion 868-	4·4 -9	31
125	Interpreting mammalian target of rapamycin and cell growth inhibition in a genetically engineered mouse model of Nf1-deficient astrocytes. <i>Molecular Cancer Therapeutics</i> , 2011 , 10, 279-91	6.1	30
124	Power and sample size for clinical trials when efficacy is required in multiple endpoints: application to an Alzheimerß treatment trial. <i>Clinical Trials</i> , 2005 , 2, 387-93	2.2	30
123	Multidimensional Analyses of Donor Memory-Like NK Cells Reveal New Associations with Response after Adoptive Immunotherapy for Leukemia. <i>Cancer Discovery</i> , 2020 , 10, 1854-1871	24.4	30
122	High-dose therapy and autologous stem cell transplant in older adults with multiple myeloma. <i>Bone Marrow Transplantation</i> , 2015 , 50, 1075-82	4.4	29
121	Reconstruction patterns in a single institution cohort of women undergoing mastectomy for breast cancer. <i>Annals of Surgical Oncology</i> , 2012 , 19, 3223-9	3.1	29
120	Racial differences in outcomes of triple-negative breast cancer. <i>Breast Cancer Research and Treatment</i> , 2013 , 138, 281-9	4.4	29
119	Interaction between smoking and ATG16L1T300A triggers Paneth cell defects in CrohnB disease. Journal of Clinical Investigation, 2018 , 128, 5110-5122	15.9	29
118	Body mass index, diabetes, and triple-negative breast cancer prognosis. <i>Breast Cancer Research and Treatment</i> , 2014 , 146, 189-97	4.4	28
117	The role of lymphovascular space invasion in renal cell carcinoma as a prognostic marker of survival after curative resection. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2011 , 29, 738-44	2.8	27
116	FGFR2 mutations are associated with poor outcomes in endometrioid endometrial cancer: An NRG Oncology/Gynecologic Oncology Group study. <i>Gynecologic Oncology</i> , 2017 , 145, 366-373	4.9	26
115	Percent microscopic tumor necrosis and survival after curative surgery for renal cell carcinoma. Journal of Urology, 2010 , 183, 909-14	2.5	26

114	Neurobeachin (NBEA) is a target of recurrent interstitial deletions at 13q13 in patients with MGUS and multiple myeloma. <i>Experimental Hematology</i> , 2009 , 37, 234-44	3.1	26
113	A clinical model to estimate recurrence risk in resected stage I non-small cell lung cancer. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2008 , 31, 22-8	2.7	26
112	Persistent and recurrent cervical dysplasia after loop electrosurgical excision procedure. <i>American Journal of Obstetrics and Gynecology</i> , 2005 , 192, 1379-81	6.4	26
111	Synergistic effects of concurrent blockade of PI3K and MEK pathways in pancreatic cancer preclinical models. <i>PLoS ONE</i> , 2013 , 8, e77243	3.7	26
110	A Gamma-Knife-Enabled Mouse Model of Cerebral Single-Hemisphere Delayed Radiation Necrosis. <i>PLoS ONE</i> , 2015 , 10, e0139596	3.7	25
109	Radiologic and intraoperative detection of need for mesenteric vein resection in patients with adenocarcinoma of the head of the pancreas. <i>Hpb</i> , 2011 , 13, 633-42	3.8	25
108	Time to activate lung cancer clinical trials and patient enrollment: a representative comparison study between two academic centers across the atlantic. <i>Journal of Clinical Oncology</i> , 2010 , 28, 3803-7	2.2	25
107	Successful Completion of the Pilot Phase of a Randomized Controlled Trial Comparing Sentinel Lymph Node Biopsy to No Further Axillary Staging in Patients with Clinical T1-T2 N0 Breast Cancer and Normal Axillary Ultrasound. <i>Journal of the American College of Surgeons</i> , 2016 , 223, 399-407	4.4	25
106	Optic nerve tortuosity in children with neurofibromatosis type 1. <i>Pediatric Radiology</i> , 2013 , 43, 1336-43	2.8	23
105	DICER1 expression and outcomes in endometrioid endometrial adenocarcinoma. <i>Cancer</i> , 2011 , 117, 144	1 6 5 ₄ 3	23
104	Developmental delays in children with neurofibromatosis type 1. <i>Journal of Child Neurology</i> , 2012 , 27, 641-4	2.5	23
103	Haploidentical transplantation using G-CSF-mobilized T-cell replete PBSCs and post-transplantation CY after non-myeloablative conditioning is safe and is associated with favorable outcomes. <i>Bone Marrow Transplantation</i> , 2014 , 49, 1124-6	4.4	22
102	Phase II study of bevacizumab and pemetrexed for recurrent or persistent epithelial ovarian, fallopian tube or primary peritoneal cancer. <i>Gynecologic Oncology</i> , 2013 , 131, 535-40	4.9	22
101	Height assessments in children with neurofibromatosis type 1. Journal of Child Neurology, 2013 , 28, 303	3 -7 .5	22
100	Panniculectomy: improving lymph node yield in morbidly obese patients with endometrial neoplasms. <i>Gynecologic Oncology</i> , 2004 , 94, 436-41	4.9	22
99	TSPAN1 upregulates MMP2 to promote pancreatic cancer cell migration and invasion via PLCII Oncology Reports, 2019 , 41, 2117-2125	3.5	21
98	PTP1B expression is an independent positive prognostic factor in human breast cancer. <i>Breast Cancer Research and Treatment</i> , 2013 , 137, 637-44	4.4	21
97	Longitudinal analysis of developmental delays in children with neurofibromatosis type 1. <i>Journal of Child Neurology</i> , 2013 , 28, 1689-93	2.5	20

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96	Neoadjuvant versus adjuvant chemotherapy for triple negative breast cancer. <i>Journal of Surgical Research</i> , 2010 , 163, 52-7	2.5	20
95	Targeting VLA4 integrin and CXCR2 mobilizes serially repopulating hematopoietic stem cells. Journal of Clinical Investigation, 2019 , 129, 2745-2759	15.9	20
94	Cervicovaginal cytology in the detection of recurrence after cervical cancer treatment. <i>Obstetrics and Gynecology</i> , 2011 , 118, 548-553	4.9	19
93	A parametric comparison of diagnostic accuracy with three ordinal diagnostic groups. <i>Biometrical Journal</i> , 2007 , 49, 682-93	1.5	19
92	Dasatinib in relapsed or plateau-phase multiple myeloma. <i>Leukemia and Lymphoma</i> , 2009 , 50, 137-40	1.9	17
91	Micrometastatic disease and isolated tumor cells as a predictor for additional breast cancer axillary metastatic burden. <i>Annals of Surgical Oncology</i> , 2010 , 17 Suppl 3, 303-11	3.1	17
90	Children with 5Pend gene mutations are more likely to have glioma. <i>Neurology: Genetics</i> , 2017 , 3, e192	3.8	16
89	A GSK-3Inhibitor protects against radiation necrosis in mouse brain. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 89, 714-21	4	16
88	Results of a Prospective Randomized, Open-Label, Noninferiority Study of Tbo-Filgrastim (Granix) versus Filgrastim (Neupogen) in Combination with Plerixafor for Autologous Stem Cell Mobilization in Patients with Multiple Myeloma and Non-Hodgkin Lymphoma. <i>Biology of Blood and Marrow</i>	4.7	16
87	Transplantation, 2017 , 23, 2065-2069 Which imaging modality is superior for prediction of response to neoadjuvant chemotherapy in patients with triple negative breast cancer?. <i>Journal of Oncology</i> , 2013 , 2013, 964863	4.5	16
86	Excess of early onset multiple myeloma in endometrial cancer probands and their relatives suggests common susceptibility. <i>Gynecologic Oncology</i> , 2007 , 105, 390-4	4.9	16
85	Long-term outcome of women who undergo panniculectomy at the time of gynecologic surgery. <i>Gynecologic Oncology</i> , 2006 , 102, 86-91	4.9	16
84	A Phase II Study of Irinotecan and Carboplatin in Advanced Non-small Cell Lung Cancer with Pharmacogenomic Analysis: Final Report. <i>Journal of Thoracic Oncology</i> , 2006 , 1, 972-978	8.9	16
83	Identification of prognostic factors with multivariate survival data. <i>Computational Statistics and Data Analysis</i> , 2004 , 45, 813-824	1.6	16
82	A phase I study of temsirolimus and thoracic radiation in nonsmall-cell lung cancer. <i>Clinical Lung Cancer</i> , 2014 , 15, 119-23	4.9	15
81	Histological features and severity of oxaliplatin-induced liver injury and clinical associations. <i>Journal of Digestive Diseases</i> , 2014 , 15, 553-60	3.3	15
80	Spatial and temporal stability of paneth cell phenotypes in CrohnB disease: implications for prognostic cellular biomarker development. <i>Inflammatory Bowel Diseases</i> , 2014 , 20, 646-51	4.5	15
79	Disease recurrence in sentinel node-positive breast cancer patients forgoing axillary lymph node dissection. <i>Annals of Surgical Oncology</i> , 2012 , 19, 3185-91	3.1	15

78	Lower uterine segment involvement is associated with poor outcomes in early-stage endometrioid endometrial carcinoma. <i>Annals of Surgical Oncology</i> , 2011 , 18, 1419-24	3.1	15
77	Human papillomavirus triage for young women with atypical squamous cells of undetermined significance. <i>Obstetrics and Gynecology</i> , 2006 , 107, 822-9	4.9	15
76	Single agent gefitinib as first line therapy in patients with advanced non-small cell lung cancer: Washington University experience. <i>Lung Cancer</i> , 2004 , 45, 221-5	5.9	15
75	Overexpression of DICER1 induced by the upregulation of GATA1 contributes to the proliferation and apoptosis of leukemia cells. <i>International Journal of Oncology</i> , 2013 , 42, 1317-24	4.4	14
74	The impact of physiciansPhealth beliefs on colorectal cancer screening practices. <i>Digestive Diseases and Sciences</i> , 2005 , 50, 809-14	4	14
73	Donor-lymphocyte infusion following haploidentical hematopoietic cell transplantation with peripheral blood stem cell grafts and PTCy. <i>Bone Marrow Transplantation</i> , 2017 , 52, 1623-1628	4.4	12
72	Biopsy of the superficial cortex: predictors of effectiveness and outcomes. <i>Neurosurgery</i> , 2013 , 73, 224-31; discussion 231-2; quiz 232	3.2	12
71	The risk of lymph node metastasis with positive peritoneal cytology in endometrial cancer. <i>International Journal of Gynecological Cancer</i> , 2013 , 23, 90-7	3.5	12
70	Inferior vena cava filter placement in the gynecologic oncology patient: A 15-year institutional experience. <i>Gynecologic Oncology</i> , 2011 , 121, 344-6	4.9	12
69	Correlation of ductal lavage cytology with ductoscopy-directed duct excision histology in women at high risk for developing breast cancer: a prospective, single-institution trial. <i>Annals of Surgical Oncology</i> , 2011 , 18, 3192-7	3.1	12
68	Prognostic significance of early lymphocyte recovery after post-autografting administration of GM-CSF in non-Hodgkinß lymphoma. <i>Bone Marrow Transplantation</i> , 2007 , 40, 671-5	4.4	12
67	Randomised controlled trial of (LGG) versus placebo in children presenting to the emergency department with acute gastroenteritis: the PECARN probiotic study protocol. <i>BMJ Open</i> , 2017 , 7, e018	1∳5	11
66	Patterns of infectious complications in acute myeloid leukemia and myelodysplastic syndromes patients treated with 10-day decitabine regimen. <i>Cancer Medicine</i> , 2017 , 6, 2814-2821	4.8	11
65	Bivariate correlation coefficients in family-type clustered studies. <i>Biometrical Journal</i> , 2015 , 57, 1084-10	09 .5	11
64	ABO blood type/Rh factor and the incidence and outcomes for patients with triple-negative breast cancer. <i>Annals of Surgical Oncology</i> , 2012 , 19, 3159-64	3.1	11
63	Src homology phosphotyrosyl phosphatase-2 expression is an independent negative prognostic factor in human breast cancer. <i>Histopathology</i> , 2013 , 63, 74-82	7.3	11
62	A joint-modeling approach to assess the impact of biomarker variability on the risk of developing clinical outcome. <i>Statistical Methods and Applications</i> , 2011 , 20, 83-100	0.8	11
61	Re: ABO blood group and the risk of pancreatic cancer. <i>Journal of the National Cancer Institute</i> , 2010 , 102, 135-7; author reply 137	9.7	11

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60	Combining Multiple Markers to Improve the Longitudinal Rate of Progression-Application to Clinical Trials on the Early Stage of Alzheimerß Disease. <i>Statistics in Biopharmaceutical Research</i> , 2013 , 5,	1.2	10
59	HLA epitope mismatch in haploidentical transplantation is associated with decreased relapse and delayed engraftment. <i>Blood Advances</i> , 2018 , 2, 3590-3601	7.8	10
58	Hematologic Recovery after Pretransplant Chemotherapy Does Not Influence Survival after Allogeneic Hematopoietic Cell Transplantation in Acute Myeloid Leukemia Patients. <i>Biology of Blood and Marrow Transplantation</i> , 2015 , 21, 1425-30	4.7	9
57	Does the volume of ductal carcinoma in situ impact the positive margin rate in patients undergoing breast conservation for invasive breast cancer?. <i>Journal of Surgical Research</i> , 2013 , 184, 228-33	2.5	9
56	Targeted and cytotoxic therapy in coordinated sequence (TACTICS): erlotinib, bevacizumab, and standard chemotherapy for non-small-cell lung cancer, a phase II trial. <i>Clinical Lung Cancer</i> , 2012 , 13, 123-8	4.9	9
55	Microvascular flap reconstruction of major pharyngeal resections with the intent of laryngeal preservation. <i>JAMA Otolaryngology</i> , 2009 , 135, 801-6		9
54	Atypical squamous cells of undetermined significance in girls and women. <i>Obstetrics and Gynecology</i> , 2004 , 103, 632-8	4.9	9
53	A phase II study of adjuvant gemcitabine plus docetaxel followed by concurrent chemoradation in resected pancreaticobiliary carcinoma. <i>Hpb</i> , 2015 , 17, 587-93	3.8	8
52	Margin index is not a reliable tool for predicting residual disease after breast-conserving surgery for DCIS. <i>Annals of Surgical Oncology</i> , 2011 , 18, 3155-9	3.1	8
51	The 10-year incidence of glaucoma among patients with treated and untreated ocular hypertension. <i>JAMA Ophthalmology</i> , 2011 , 129, 1630-1		8
50	Patient preference and recall of results of EUS-guided FNA. <i>Gastrointestinal Endoscopy</i> , 2006 , 64, 735-9	5.2	8
49	Sentinel lymph node biopsy during prophylactic mastectomy: is there a role?. <i>Journal of Surgical Oncology</i> , 2014 , 109, 747-50	2.8	7
48	Ovarian cancer patient surveillance after curative-intent initial treatment. <i>Gynecologic Oncology</i> , 2011 , 120, 205-8	4.9	7
47	Effect of reclassification on the incidence of benign and malignant renal tumors. <i>Journal of Urology</i> , 2010 , 183, 455-8	2.5	7
46	Phase I Trial of N-803, an IL15 Receptor Agonist, with Rituximab in Patients with Indolent Non-Hodgkin Lymphoma. <i>Clinical Cancer Research</i> , 2021 , 27, 3339-3350	12.9	7
45	Determining the prevalence of vestibular screening failures in pediatric cancer patients whose therapies include radiation to the head/neck and platin-based therapies: A pilot study. <i>Pediatric Blood and Cancer</i> , 2018 , 65, e26992	3	6
44	Compromised margins following mastectomy for stage I-III invasive breast cancer. <i>Journal of Surgical Research</i> , 2012 , 177, 102-8	2.5	6
43	WilmsPtumor 1 protein and estrogen receptor beta expression are associated with poor outcomes in uterine carcinosarcoma. <i>Annals of Surgical Oncology</i> , 2013 , 20, 2373-9	3.1	6

42	Phase I study of biweekly oxaliplatin, gemcitabine and capecitabine in patients with advanced upper gastrointestinal malignancies. <i>Annals of Oncology</i> , 2008 , 19, 1742-8	10.3	6
41	A clinically feasible multiplex proteomic immunoassay as a novel functional diagnostic for pancreatic ductal adenocarcinoma. <i>Oncotarget</i> , 2017 , 8, 24250-24261	3.3	6
40	The effect of changes in intraocular pressure on the risk of primary open-angle glaucoma in patients with ocular hypertension: an application of latent class analysis. <i>BMC Medical Research Methodology</i> , 2012 , 12, 151	4.7	5
39	The value of perioperative imaging in patients with uterine sarcomas. <i>Gynecologic Oncology</i> , 2009 , 115, 37-40	4.9	5
38	Retroperitoneal lymph node resection in patients with cervical cancer. Surgical Oncology, 2006, 15, 79-8	3 2.5	5
37	Caspase inhibition enhances ischemic tolerance of fasciocutaneous flaps. <i>Laryngoscope</i> , 2005 , 115, 1358	3 -561	5
36	Phase I/II Study of Intravenous Plerixafor Added to a Mobilization Regimen of Granulocyte Colony-Stimulating Factor in Lymphoma Patients Undergoing Autologous Stem Cell Collection. <i>Biology of Blood and Marrow Transplantation</i> , 2017 , 23, 1282-1289	4.7	4
35	Optimal time to provide skin cancer and photoprotection education to pediatric solid organ transplant recipients. <i>Journal of the American Academy of Dermatology</i> , 2017 , 77, 166-167	4.5	4
34	Commentary: Identification of Mutation Regions on Responsible for High- and Low-Risk Development of Optic Pathway Glioma in Neurofibromatosis Type I. <i>Frontiers in Genetics</i> , 2019 , 10, 115	4.5	4
33	Selective targeting of All integrin attenuates murine graft versus host disease. <i>Leukemia</i> , 2020 , 34, 3100-3104	10.7	4
32	Height Growth Impairment in Children With Neurofibromatosis Type 1 Is Characterized by Decreased Pubertal Growth Velocity in Both Sexes. <i>Journal of Child Neurology</i> , 2018 , 33, 762-766	2.5	4
31	A phase I study of pegylated liposomal doxorubicin and temsirolimus in patients with refractory solid malignancies. <i>Cancer Chemotherapy and Pharmacology</i> , 2014 , 74, 419-26	3.5	4
30	Optimizing parameters in clinical trials with a randomized start or withdrawal design. <i>Computational Statistics and Data Analysis</i> , 2014 , 69, 101-113	1.6	4
29	Non-parametric estimation for baseline hazards function and covariate effects with time-dependent covariates. <i>Statistics in Medicine</i> , 2007 , 26, 857-68	2.3	4
28	The Predicted Indirectly Recognizable HLA Epitopes (PIRCHE) Score for HLA Class I Graft-versus-Host Disparity Is Associated with Increased Acute Graft-versus-Host Disease in Haploidentical Transplantation with Post-Transplantation Cyclophosphamide. <i>Biology of Blood and</i>	4.7	4
27	Marrow Transplantation, 2020, 26, 123-131 Proteomic Resistance Biomarkers for PI3K Inhibitor in Triple Negative Breast Cancer Patient-Derived Xenograft Models. <i>Cancers</i> , 2020, 12,	6.6	4
26	Single institution experience with G-CSF mobilized T-cell replete haploidentical hematopoietic cell transplantation. <i>Bone Marrow Transplantation</i> , 2017 , 52, 769-771	4.4	3
25	A pilot study for evaluation of hypotonia in children with neurofibromatosis type 1. <i>Journal of Child Neurology</i> , 2015 , 30, 382-5	2.5	3

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24	Secondary acute lymphoblastic leukemia, a retrospective analysis from Washington University and meta-analysis of published data. <i>Leukemia Research</i> , 2018 , 72, 86-91	2.7	3
23	Margin index: a useful tool for the breast surgeon?. Journal of Surgical Research, 2014, 190, 164-9	2.5	3
22	Trends in stage distribution for patients with non-small cell lung cancer: A National Cancer Database Survey. <i>Journal of Clinical Oncology</i> , 2007 , 25, 7598-7598	2.2	3
21	A Joint Model for Prognostic Effect of Biomarker Variability on Outcomes: long-term intraocular pressure (IOP) fluctuation on the risk of developing primary open-angle glaucoma (POAG) 2011 , 5, 73-	96	3
20	Whole-Brain Radiation Therapy With Simultaneous Integrated Boost Versus Whole-Brain Radiation Therapy Plus Stereotactic Radiosurgery for the Treatment of Brain Metastasis From Lung Cancer. <i>Frontiers in Oncology</i> , 2021 , 11, 631422	5.3	3
19	Baricitinib prevents GvHD by increasing Tregs via JAK3 and treats established GvHD by promoting intestinal tissue repair via EGFR. <i>Leukemia</i> , 2021 ,	10.7	3
18	Evaluation of a Primary Open-Angle Glaucoma Prediction Model Using Long-term Intraocular Pressure Variability Data: A Secondary Analysis of 2 Randomized Clinical Trials. <i>JAMA Ophthalmology</i> , 2020 , 138, 780-788	3.9	2
17	MSurvPow: a FORTRAN program to calculate the sample size and power for cluster-randomized clinical trials with survival outcomes. <i>Computer Methods and Programs in Biomedicine</i> , 2005 , 78, 61-7	6.9	2
16	Relative efficiency of equal versus unequal cluster sizes in cluster randomized trials with a small number of clusters. <i>Journal of Biopharmaceutical Statistics</i> , 2021 , 31, 191-206	1.3	2
15	Estimating correlation between multivariate longitudinal data in the presence of heterogeneity. BMC Medical Research Methodology, 2017 , 17, 124	4.7	1
14	Predicting Clinical Binary Outcome Using Multivariate Longitudinal Data: Application to Patients with Newly Diagnosed Primary Open-Angle Glaucoma. <i>Journal of Biometrics & Biostatistics</i> , 2015 , 6,	4	1
13	The association between a functional CYP1A1 polymorphism and colorectal neoplasia risk in post menopausal women. <i>Digestive Diseases and Sciences</i> , 2010 , 55, 2965-70	4	1
12	Effect of a T0 radical hysterectomy specimen on survival for early stage cervical cancer. <i>Gynecologic Oncology</i> , 2007 , 107, 280-4	4.9	1
11	The phase II MutHER study of neratinib alone and in combination with fulvestrant in HER2 mutated, non-amplified metastatic breast cancer <i>Clinical Cancer Research</i> , 2022 ,	12.9	1
10	Survival after autologous versus allogeneic transplantation in patients with relapsed and refractory Hodgkin lymphoma. <i>Leukemia and Lymphoma</i> , 2021 , 62, 2408-2415	1.9	1
9	Statistical estimation and comparison of group-specific bivariate correlation coefficients in family-type clustered studies. <i>Journal of Applied Statistics</i> ,1-25	1	1
8	Estimating diagnostic accuracy for clustered ordinal diagnostic groups in the three-class case-Application to the early diagnosis of Alzheimer disease. <i>Statistical Methods in Medical Research</i> , 2018 , 27, 701-714	2.3	1
7	Phase 1 study combining alisertib with nab-paclitaxel in patients with advanced solid malignancies. <i>European Journal of Cancer</i> , 2021 , 154, 102-110	7.5	1

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6	Evaluating chronotypically tailored light therapy for breast cancer survivors: Preliminary findings on fatigue and disrupted sleep. <i>Chronobiology International</i> , 2021 , 1-12	3.6	O
5	Irradiation-Modulated Murine Brain Microenvironment Enhances GL261-Tumor Growth and Inhibits Anti-PD-L1 Immunotherapy. <i>Frontiers in Oncology</i> , 2021 , 11, 693146	5.3	O
4	A single center retrospective study of daratumumab, pomalidomide, and dexamethasone as 2nd-line therapy in multiple myeloma. <i>Leukemia and Lymphoma</i> , 2021 , 62, 3043-3046	1.9	О
3	Effect of Tumor Stage on Surveillance Strategies After Treatment for Ovarian Cancer. <i>Journal of Gynecologic Surgery</i> , 2015 , 31, 326-330	0.4	
2	Optimum Design of Disease-modifying Trials on Alzheimerß Disease. <i>Statistics in Biopharmaceutical Research</i> , 2012 , 4, 216-227	1.2	
1	Incorporating biomarkers to improve statistical power of immunotherapeutic neoadjuvant clinical trials in patients with triple-negative breast cancer. <i>Statistics in Biopharmaceutical Research</i> , 2019 ,	1.2	

11, 210-219