

Feng Gao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3077595/publications.pdf>

Version: 2024-02-01

227
papers

12,521
citations

19608

61
h-index

31759

101
g-index

231
all docs

231
docs citations

231
times ranked

19231
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	1.1	472
2	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.	0.5	437
3	<i>In Vivo</i> Molecular Photoacoustic Tomography of Melanomas Targeted by Bioconjugated Gold Nanocages. <i>ACS Nano</i> , 2010, 4, 4559-4564.	7.3	431
4	Higher Than Normal Plasma Interleukin-6 Concentrations in Cancer Patients With Depression: Preliminary Findings. <i>American Journal of Psychiatry</i> , 2001, 158, 1252-1257.	4.0	399
5	Validated Prediction Model for the Development of Primary Open-Angle Glaucoma in Individuals with Ocular Hypertension. <i>Ophthalmology</i> , 2007, 114, 10-19.e2.	2.5	295
6	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, 667-676.	1.1	290
7	An "off-the-shelf" fratricide-resistant CAR-T for the treatment of T cell hematologic malignancies. <i>Leukemia</i> , 2018, 32, 1970-1983.	3.3	282
8	Lower-Dose vs High-Dose Oral Estradiol Therapy of Hormone Receptor-Positive, Aromatase Inhibitor-Resistant Advanced Breast Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2009, 302, 774.	3.8	252
9	Sentinel Lymph Nodes and Lymphatic Vessels: Noninvasive Dual-Modality <i>In Vivo</i> Mapping by Using Indocyanine Green in Rats: Volumetric Spectroscopic Photoacoustic Imaging and Planar Fluorescence Imaging. <i>Radiology</i> , 2010, 255, 442-450.	3.6	232
10	Prospective Study of [¹⁸ F]Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography for Staging of Muscle-Invasive Bladder Carcinoma. <i>Journal of Clinical Oncology</i> , 2009, 27, 4314-4320.	0.8	219
11	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, 2042-2048.	0.8	186
12	Utility of parametrectomy for early stage cervical cancer treated with radical hysterectomy. <i>Cancer</i> , 2007, 110, 1281-1286.	2.0	176
13	Neratinib Efficacy and Circulating Tumor DNA Detection of <i>HER2</i> Mutations in <i>HER2</i> Nonamplified Metastatic Breast Cancer. <i>Clinical Cancer Research</i> , 2017, 23, 5687-5695.	3.2	170
14	Preoperative lymph node staging of early-stage cervical carcinoma by [¹⁸ F]-fluoro-2-deoxy-D-glucose-positron emission tomography. <i>Cancer</i> , 2005, 104, 2484-2491.	2.0	168
15	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, 23-28.	0.5	165
16	Combined Microsatellite Instability, <i>MLH1</i> 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, 4301-4308.	0.8	163
17	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.	2.2	162
18	Non-small-cell Lung Cancer With Brain Metastasis at Presentation. <i>Clinical Lung Cancer</i> , 2018, 19, e373-e379.	1.1	162

#	ARTICLE	IF	CITATIONS
19	FGFR2 Point Mutations in 466 Endometrioid Endometrial Tumors: Relationship with MSI, KRAS, PIK3CA, CTNNB1 Mutations and Clinicopathological Features. PLoS ONE, 2012, 7, e30801.	1.1	150
20	Delaying Treatment of Ocular Hypertension. JAMA Ophthalmology, 2010, 128, 276.	2.6	144
21	Maintenance Therapy with Decitabine after Allogeneic Stem Cell Transplantation for Acute Myelogenous Leukemia and Myelodysplastic Syndrome. Biology of Blood and Marrow Transplantation, 2015, 21, 1761-1769.	2.0	143
22	Clinicopathologic Significance of Mismatch Repair Defects in Endometrial Cancer: An NRG Oncology/Gynecologic Oncology Group Study. Journal of Clinical Oncology, 2016, 34, 3062-3068.	0.8	141
23	A Phase 1 Escalating Single-Dose and Weekly Fixed-Dose Study of Cetuximab: Pharmacokinetic and Pharmacodynamic Rationale for Dosing. Clinical Cancer Research, 2007, 13, 986-993.	3.2	137
24	Long-Term Results of Resection of Adenocarcinoma of the Body and Tail of the Pancreas Using Radical Antegrade Modular Pancreatospfenectomy Procedure. Journal of the American College of Surgeons, 2012, 214, 46-52.	0.2	136
25	CAR-modified memory-like NK cells exhibit potent responses to NK-resistant lymphomas. Blood, 2020, 136, 2308-2318.	0.6	133
26	Patient and tumor characteristics associated with increased mortality in young women (≥ 40 years) with breast cancer. Journal of Surgical Oncology, 2009, 100, 248-251.	0.8	131
27	A Phase II Study of Plerixafor (AMD3100) plus G-CSF for Autologous Hematopoietic Progenitor Cell Mobilization in Patients with Hodgkin Lymphoma. Biology of Blood and Marrow Transplantation, 2008, 14, 1253-1261.	2.0	123
28	A survey of Internet utilization among patients with cancer. Supportive Care in Cancer, 2011, 19, 1183-1190.	1.0	120
29	Positive peritoneal cytology is an independent risk-factor in early stage endometrial cancer. Gynecologic Oncology, 2013, 128, 77-82.	0.6	110
30	Vitamin D and aromatase inhibitor-induced musculoskeletal symptoms (AIMSS): a phase II, double-blind, placebo-controlled, randomized trial. Breast Cancer Research and Treatment, 2011, 129, 107-116.	1.1	108
31	Geriatric assessment is associated with completion of chemotherapy, toxicity, and survival in older adults with cancer. Journal of Geriatric Oncology, 2013, 4, 227-234.	0.5	108
32	The Brain Injury Biomarker VLP-1 Is Increased in the Cerebrospinal Fluid of Alzheimer Disease Patients. Clinical Chemistry, 2008, 54, 1617-1623.	1.5	107
33	Fear of Recurrence and Perceived Survival Benefit are Primary Motivators for Choosing Mastectomy over Breast-Conservation Therapy Regardless of Age. Annals of Surgical Oncology, 2012, 19, 3246-3250.	0.7	107
34	Mesh Reinforcement of Pancreatic Transection Decreases Incidence of Pancreatic Occlusion Failure for Left Pancreatectomy. Annals of Surgery, 2012, 255, 1037-1042.	2.1	106
35	Prognostic Value of Preoperative Positron Emission Tomography in Resected Stage I Non-small Cell Lung Cancer. Journal of Thoracic Oncology, 2008, 3, 130-134.	0.5	104
36	Type 2 Diabetes Mellitus: The Impact on Colorectal Adenoma Risk in Women. American Journal of Gastroenterology, 2006, 101, 1866-1871.	0.2	103

#	ARTICLE	IF	CITATIONS
37	Predictive Value of Café au Lait Macules at Initial Consultation in the Diagnosis of Neurofibromatosis Type 1. Archives of Dermatology, 2009, 145, 883-7.	1.7	95
38	EpCAM expression varies significantly and is differentially associated with prognosis in the luminal B HER2+, basal-like, and HER2 intrinsic subtypes of breast cancer. British Journal of Cancer, 2013, 108, 1480-1487.	2.9	93
39	Cervical carcinoma in the elderly. Cancer, 2005, 103, 85-91.	2.0	83
40	Multidimensional Analyses of Donor Memory-Like NK Cells Reveal New Associations with Response after Adoptive Immunotherapy for Leukemia. Cancer Discovery, 2020, 10, 1854-1871.	7.7	83
41	Five Fractions of Radiation Therapy Followed by 4 Cycles of FOLFOX Chemotherapy as Preoperative Treatment for Rectal Cancer. International Journal of Radiation Oncology Biology Physics, 2014, 88, 829-836.	0.4	82
42	Improving Survival for Stage IV Non-small Cell Lung Cancer: A Surveillance, Epidemiology, and End Results Survey from 1990 to 2005. Journal of Thoracic Oncology, 2009, 4, 1524-1529.	0.5	80
43	Assessment of Cellular Proliferation in Tumors by PET Using ¹⁸ F-ISO-1. Journal of Nuclear Medicine, 2013, 54, 350-357.	2.8	76
44	Histopathologic predictors of pilocytic astrocytoma event-free survival. Acta Neuropathologica, 2009, 117, 657-665.	3.9	75
45	Adjusting Intraocular Pressure for Central Corneal Thickness Does Not Improve Prediction Models for Primary Open-Angle Glaucoma. Ophthalmology, 2012, 119, 437-442.	2.5	74
46	Adjuvant Chemotherapy for Patients with T2N0M0 NSCLC. Journal of Thoracic Oncology, 2016, 11, 1729-1735.	0.5	74
47	The Gleason Score of Tumor at the Margin in Radical Prostatectomy is Predictive of Biochemical Recurrence. American Journal of Surgical Pathology, 2010, 34, 994-1001.	2.1	73
48	Multicenter phase II trial of topotecan, cisplatin and bevacizumab for recurrent or persistent cervical cancer. Gynecologic Oncology, 2013, 130, 64-68.	0.6	73
49	<i>ATR</i> Mutation in Endometrioid Endometrial Cancer Is Associated With Poor Clinical Outcomes. Journal of Clinical Oncology, 2009, 27, 3091-3096.	0.8	71
50	The effects of body mass index on complications and survival outcomes in patients with cervical carcinoma undergoing curative chemoradiation therapy. Cancer, 2011, 117, 948-956.	2.0	71
51	Assessment of Progesterone Receptors in Breast Carcinoma by PET with ¹⁸ F-Fluoro-17β-[11C]-19-Norpregn-4-ene-3,20-dione. Journal of Nuclear Medicine, 2012, 53, 363-370.	2.8	71
52	Safety and Preliminary Evidence of Biologic Efficacy of a Mammaglobin-A DNA Vaccine in Patients with Stable Metastatic Breast Cancer. Clinical Cancer Research, 2014, 20, 5964-5975.	3.2	70
53	Predictors of Primary Breast Abscesses and Recurrence. World Journal of Surgery, 2009, 33, 2582-2586.	0.8	69
54	Intraoperative magnetic resonance imaging to reduce the rate of early reoperation for lesion resection in pediatric neurosurgery. Journal of Neurosurgery: Pediatrics, 2012, 9, 259-264.	0.8	69

#	ARTICLE	IF	CITATIONS
55	Predictors of complete pathological response after neoadjuvant systemic therapy for breast cancer. <i>American Journal of Surgery</i> , 2009, 198, 520-525.	0.9	67
56	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, 853-859.	2.1	67
57	Predicting Malignant Potential of Gastrointestinal Stromal Tumors Using Endoscopic Ultrasound. <i>Digestive Diseases and Sciences</i> , 2009, 54, 1265-1269.	1.1	64
58	Positive margin rates following breast-conserving surgery for stage III breast cancer: palpable versus nonpalpable tumors. <i>Journal of Surgical Research</i> , 2012, 177, 109-115.	0.8	64
59	Anti-VEGF Antibodies Mitigate the Development of Radiation Necrosis in Mouse Brain. <i>Clinical Cancer Research</i> , 2014, 20, 2695-2702.	3.2	64
60	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, 516-519.	0.9	63
61	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, 2650-2658.	3.2	63
62	Are readmission rates on a neurosurgical service indicators of quality of care?. <i>Journal of Neurosurgery</i> , 2013, 119, 1043-1049.	0.9	61
63	Neoadjuvant Chemotherapy Is Associated with Improved Survival Compared with Adjuvant Chemotherapy in Patients with Triple-Negative Breast Cancer Only after Complete Pathologic Response. <i>Annals of Surgical Oncology</i> , 2012, 19, 253-258.	0.7	60
64	Influence of Obesity and Other Risk Factors on Survival Outcomes in Patients Undergoing Pancreaticoduodenectomy for Pancreatic Cancer. <i>Pancreas</i> , 2011, 40, 931-937.	0.5	59
65	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, 1370-1374.	0.5	58
66	“Surgical Apgar Score” predicts postoperative complications after cytoreduction for advanced ovarian cancer. <i>Gynecologic Oncology</i> , 2010, 116, 370-373.	0.6	58
67	Attention Skills in Children With Neurofibromatosis Type 1. <i>Journal of Child Neurology</i> , 2013, 28, 45-49.	0.7	58
68	Perceived Complexity of Various Liver Resections: Results of a Survey of Experts with Development of a Complexity Score and Classification. <i>Journal of the American College of Surgeons</i> , 2015, 220, 64-69.	0.2	58
69	Completion of a Liver Surgery Complexity Score and Classification Based on an International Survey of Experts. <i>Journal of the American College of Surgeons</i> , 2016, 223, 332-342.	0.2	57
70	Presentation and Stage-Specific Outcomes of Lifelong Never-smokers with Non-small Cell Lung Cancer (NSCLC). <i>Journal of Thoracic Oncology</i> , 2007, 2, 827-830.	0.5	56
71	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, 1479-1484.	0.5	54
72	Jaundice: an important, poorly recognized risk factor for diminished survival in patients with adenocarcinoma of the head of the pancreas. <i>Hpb</i> , 2014, 16, 150-156.	0.1	54

#	ARTICLE	IF	CITATIONS
73	Predictive Factors and Patterns of Recurrence in Patients with Triple Negative Breast Cancer. <i>Annals of Surgical Oncology</i> , 2014, 21, 2165-2171.	0.7	54
74	Cervical Dysplasia in Adolescents. <i>Obstetrics and Gynecology</i> , 2005, 106, 115-120.	1.2	53
75	The Effect of FDG-PET on the Stage Distribution of Non-small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2008, 3, 135-139.	0.5	53
76	Wound complications after gynecologic cancer surgery. <i>Gynecologic Oncology</i> , 2011, 121, 347-352.	0.6	53
77	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, 109-118.	1.1	53
78	Axillary Ultrasound Accurately Excludes Clinically Significant Lymph Node Disease in Patients With Early Stage Breast Cancer. <i>Annals of Surgery</i> , 2016, 264, 1098-1102.	2.1	53
79	Interaction between smoking and ATG16L1T300A triggers Paneth cell defects in Crohn's disease. <i>Journal of Clinical Investigation</i> , 2018, 128, 5110-5122.	3.9	53
80	Mass Spectrometry-Based Proteomics Reveals Potential Roles of NEK9 and MAP2K4 in Resistance to PI3K Inhibition in Triple-Negative Breast Cancers. <i>Cancer Research</i> , 2018, 78, 2732-2746.	0.4	52
81	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, 477-482.	0.9	51
82	Prevalence of Sleep Disturbances in Children With Neurofibromatosis Type 1. <i>Journal of Child Neurology</i> , 2013, 28, 1400-1405.	0.7	51
83	Effects of Pretransplantation Treatment With Rituximab on Outcomes of Autologous Stem-Cell Transplantation for Non-Hodgkin's Lymphoma. <i>Journal of Clinical Oncology</i> , 2004, 22, 4561-4566.	0.8	48
84	Barriers to Enrollment in Non-small Cell Lung Cancer Therapeutic Clinical Trials. <i>Journal of Thoracic Oncology</i> , 2011, 6, 98-102.	0.5	47
85	Impact of an immunohistochemistry-based universal screening protocol for Lynch syndrome in endometrial cancer on genetic counseling and testing. <i>Gynecologic Oncology</i> , 2015, 137, 7-13.	0.6	47
86	Ability of Linear Length of Positive Margin in Radical Prostatectomy Specimens to Predict Biochemical Recurrence. <i>Urology</i> , 2011, 77, 1409-1414.	0.5	46
87	Phase 1 and pharmacokinetic study of weekly docosahexaenoic acid-paclitaxel, Taxoprexin®, in resistant solid tumor malignancies. <i>Cancer Chemotherapy and Pharmacology</i> , 2009, 63, 451-458.	1.1	45
88	Impact of radiation therapy on survival in patients with triple-negative breast cancer. <i>Oncology Letters</i> , 2014, 7, 548-552.	0.8	45
89	Long-term assessment of bladder and bowel dysfunction after radical hysterectomy. <i>Gynecologic Oncology</i> , 2009, 114, 75-79.	0.6	44
90	US breast cancer mortality trends in young women according to race. <i>Cancer</i> , 2015, 121, 1469-1476.	2.0	43

#	ARTICLE	IF	CITATIONS
91	Colposcopic accuracy of obstetrics and gynecology residents. <i>Gynecologic Oncology</i> , 2006, 103, 966-970.	0.6	42
92	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.	0.6	40
93	Power and sample size for clinical trials when efficacy is required in multiple endpoints: application to an Alzheimer's treatment trial. <i>Clinical Trials</i> , 2005, 2, 387-393.	0.7	39
94	Combination decitabine, arsenic trioxide, and ascorbic acid for the treatment of myelodysplastic syndrome and acute myeloid leukemia: A phase I study. <i>American Journal of Hematology</i> , 2011, 86, 796-800.	2.0	39
95	Aberrant Methylation of the X-Linked Ribosomal S6 Kinase <i>RPS6KA6 (RSK4)</i> in Endometrial Cancers. <i>Clinical Cancer Research</i> , 2011, 17, 2120-2129.	3.2	39
96	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.	2.0	38
97	Persistent and recurrent cervical dysplasia after loop electrosurgical excision procedure. <i>American Journal of Obstetrics and Gynecology</i> , 2005, 192, 1379-1381.	0.7	37
98	Margin Index: A New Method for Prediction of Residual Disease After Breast-Conserving Surgery. <i>Annals of Surgical Oncology</i> , 2010, 17, 2696-2701.	0.7	37
99	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, 857-868.	0.2	36
100	Body mass index, diabetes, and triple-negative breast cancer prognosis. <i>Breast Cancer Research and Treatment</i> , 2014, 146, 189-197.	1.1	36
101	High-dose therapy and autologous stem cell transplant in older adults with multiple myeloma. <i>Bone Marrow Transplantation</i> , 2015, 50, 1075-1082.	1.3	36
102	Synergistic Effects of Concurrent Blockade of PI3K and MEK Pathways in Pancreatic Cancer Preclinical Models. <i>PLoS ONE</i> , 2013, 8, e77243.	1.1	36
103	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, 738-744.	0.8	34
104	Racial differences in outcomes of triple-negative breast cancer. <i>Breast Cancer Research and Treatment</i> , 2013, 138, 281-289.	1.1	34
105	Ultrasound-Guided Lumpectomy for Palpable Breast Cancers. <i>Annals of Surgical Oncology</i> , 2011, 18, 3198-3203.	0.7	32
106	Interpreting Mammalian Target of Rapamycin and Cell Growth Inhibition in a Genetically Engineered Mouse Model of <i>Nf1</i> -Deficient Astrocytes. <i>Molecular Cancer Therapeutics</i> , 2011, 10, 279-291.	1.9	32
107	Nuclear Expression of Snail Is an Independent Negative Prognostic Factor in Human Breast Cancer. <i>Disease Markers</i> , 2013, 35, 337-344.	0.6	32
108	Targeting VLA4 integrin and CXCR2 mobilizes serially repopulating hematopoietic stem cells. <i>Journal of Clinical Investigation</i> , 2019, 129, 2745-2759.	3.9	32

#	ARTICLE	IF	CITATIONS
109	A Clinical Model to Estimate Recurrence Risk in Resected Stage I Non-Small Cell Lung Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 2008, 31, 22-28.	0.6	31
110	Percent Microscopic Tumor Necrosis and Survival After Curative Surgery for Renal Cell Carcinoma. Journal of Urology, 2010, 183, 909-914.	0.2	31
111	Developmental Delays in Children With Neurofibromatosis Type 1. Journal of Child Neurology, 2012, 27, 641-644.	0.7	31
112	Reconstruction Patterns in a Single Institution Cohort of Women Undergoing Mastectomy for Breast Cancer. Annals of Surgical Oncology, 2012, 19, 3223-3229.	0.7	31
113	A Gamma-Knife-Enabled Mouse Model of Cerebral Single-Hemisphere Delayed Radiation Necrosis. PLoS ONE, 2015, 10, e0139596.	1.1	31
114	The Phase II MutHER Study of Neratinib Alone and in Combination with Fulvestrant in HER2-Mutated, Non-amplified Metastatic Breast Cancer. Clinical Cancer Research, 2022, 28, 1258-1267.	3.2	31
115	Time to Activate Lung Cancer Clinical Trials and Patient Enrollment: A Representative Comparison Study Between Two Academic Centers Across the Atlantic. Journal of Clinical Oncology, 2010, 28, 3803-3807.	0.8	30
116	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 NO Breast Cancer and Normal Axillary Ultrasound. Journal of the American College of Surgeons, 2016, 223, 399-407.	0.2	30
117	Cervicovaginal Cytology in the Detection of Recurrence After Cervical Cancer Treatment. Obstetrics and Gynecology, 2011, 118, 548-553.	1.2	29
118	Height Assessments in Children With Neurofibromatosis Type 1. Journal of Child Neurology, 2013, 28, 303-307.	0.7	29
119	A long-acting interleukin-7, rhIL-7-hyFc, enhances CAR T cell expansion, persistence, and anti-tumor activity. Nature Communications, 2022, 13, .	5.8	29
120	Neurobeachin (NBEA) is a target of recurrent interstitial deletions at 13q13 in patients with MGUS and multiple myeloma. Experimental Hematology, 2009, 37, 234-244.	0.2	28
121	Radiologic and intraoperative detection of need for mesenteric vein resection in patients with adenocarcinoma of the head of the pancreas. Hpb, 2011, 13, 633-642.	0.1	28
122	TSPAN1 upregulates MMP2 to promote pancreatic cancer cell migration and invasion via PLC β 3. Oncology Reports, 2019, 41, 2117-2125.	1.2	28
123	Panniculectomy: improving lymph node yield in morbidly obese patients with endometrial neoplasms. Gynecologic Oncology, 2004, 94, 436-441.	0.6	26
124	Lower Uterine Segment Involvement is Associated with Poor Outcomes in Early-Stage Endometrioid Endometrial Carcinoma. Annals of Surgical Oncology, 2011, 18, 1419-1424.	0.7	26
125	<i>DICER1</i> expression and outcomes in endometrioid endometrial adenocarcinoma. Cancer, 2011, 117, 1446-1453.	2.0	26
126	PTP1B expression is an independent positive prognostic factor in human breast cancer. Breast Cancer Research and Treatment, 2013, 137, 637-644.	1.1	26

#	ARTICLE	IF	CITATIONS
127	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.	3.2	26
128	Optic nerve tortuosity in children with neurofibromatosis type 1. <i>Pediatric Radiology</i> , 2013, 43, 1336-1343.	1.1	25
129	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, 535-540.	0.6	25
130	Longitudinal Analysis of Developmental Delays in Children With Neurofibromatosis Type 1. <i>Journal of Child Neurology</i> , 2013, 28, 1689-1693.	0.7	24
131	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, 1124-1126.	1.3	24
132	Children with 5â€²-end <i>NF1</i> gene mutations are more likely to have glioma. <i>Neurology: Genetics</i> , 2017, 3, e192.	0.9	24
133	Spatial and Temporal Stability of Paneth Cell Phenotypes in Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , 2014, 20, 646-651.	0.9	23
134	A Parametric Comparison of Diagnostic Accuracy with Three Ordinal Diagnostic Groups. <i>Biometrical Journal</i> , 2007, 49, 682-693.	0.6	22
135	Histological features and severity of oxaliplatin-induced liver injury and clinical associations. <i>Journal of Digestive Diseases</i> , 2014, 15, 553-560.	0.7	22
136	Neoadjuvant Versus Adjuvant Chemotherapy for Triple Negative Breast Cancer. <i>Journal of Surgical Research</i> , 2010, 163, 52-57.	0.8	21
137	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.	1.3	21
138	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.	1.3	21
139	A Phase I Study of Temozolomide and Thoracic Radiation in Non-Small-Cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2014, 15, 119-123.	1.1	20
140	A GSK-3 ^{Î²} Inhibitor Protects Against Radiation Necrosis in Mouse Brain. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 89, 714-721.	0.4	20
141	Letermovir Discontinuation at Day 100 After Allogeneic Stem Cell Transplant Is Associated With Increased CMV-Related Mortality. <i>Transplantation and Cellular Therapy</i> , 2022, 28, 510.e1-510.e9.	0.6	20
142	Identification of prognostic factors with multivariate survival data. <i>Computational Statistics and Data Analysis</i> , 2004, 45, 813-824.	0.7	19
143	Micrometastatic Disease and Isolated Tumor Cells as a Predictor for Additional Breast Cancer Axillary Metastatic Burden. <i>Annals of Surgical Oncology</i> , 2010, 17, 303-311.	0.7	19
144	Disease Recurrence in Sentinel Node-Positive Breast Cancer Patients Forgoing Axillary Lymph Node Dissection. <i>Annals of Surgical Oncology</i> , 2012, 19, 3185-3191.	0.7	19

#	ARTICLE	IF	CITATIONS
145	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 Transplantation</i> , 2017, 23, 2065-2069.	2.0	19
146	Human Papillomavirus Triage for Young Women With Atypical Squamous Cells of Undetermined Significance. <i>Obstetrics and Gynecology</i> , 2006, 107, 822-829.	1.2	18
147	Long-term outcome of women who undergo panniculectomy at the time of gynecologic surgery. <i>Gynecologic Oncology</i> , 2006, 102, 86-91.	0.6	18
148	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, 1-7.	0.6	18
149	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.	0.5	17
150	Dasatinib in relapsed or plateau-phase multiple myeloma. <i>Leukemia and Lymphoma</i> , 2009, 50, 137-140.	0.6	17
151	Biopsy of the Superficial Cortex. <i>Neurosurgery</i> , 2013, 73, 224-232.	0.6	17
152	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, 221-225.	0.9	16
153	The Impact of Physicians's Health Beliefs on Colorectal Cancer Screening Practices. <i>Digestive Diseases and Sciences</i> , 2005, 50, 809-814.	1.1	16
154	Excess of early onset multiple myeloma in endometrial cancer probands and their relatives suggests common susceptibility. <i>Gynecologic Oncology</i> , 2007, 105, 390-394.	0.6	16
155	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, 1317-1324.	1.4	16
156	Randomised controlled trial of <i>Lactobacillus rhamnosus</i> (LGG) versus placebo in children presenting to the emergency department with acute gastroenteritis: the PECARN probiotic study protocol. <i>BMJ Open</i> , 2017, 7, e018115.	0.8	16
157	HLA epitope mismatch in haploidentical transplantation is associated with decreased relapse and delayed engraftment. <i>Blood Advances</i> , 2018, 2, 3590-3601.	2.5	16
158	Prognostic significance of early lymphocyte recovery after post-autografting administration of GM-CSF in non-Hodgkin's lymphoma. <i>Bone Marrow Transplantation</i> , 2007, 40, 671-675.	1.3	15
159	Re: ABO Blood Group and the Risk of Pancreatic Cancer. <i>Journal of the National Cancer Institute</i> , 2010, 102, 135-137.	3.0	15
160	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, 3192-3197.	0.7	14
161	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, 3159-3164.	0.7	14
162	The Risk of Lymph Node Metastasis With Positive Peritoneal Cytology in Endometrial Cancer. <i>International Journal of Gynecological Cancer</i> , 2013, 23, 90-97.	1.2	14

#	ARTICLE	IF	CITATIONS
163	Microvascular Flap Reconstruction of Major Pharyngeal Resections With the Intent of Laryngeal Preservation. <i>JAMA Otolaryngology</i> , 2009, 135, 801.	1.5	13
164	Inferior vena cava filter placement in the gynecologic oncology patient: A 15-year institutional experience. <i>Gynecologic Oncology</i> , 2011, 121, 344-346.	0.6	13
165	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.	0.7	13
166	Src homology phosphotyrosyl phosphatase expression is an independent negative prognostic factor in human breast cancer. <i>Histopathology</i> , 2013, 63, 74-82.	1.6	13
167	Bivariate correlation coefficients in family-type clustered studies. <i>Biometrical Journal</i> , 2015, 57, 1084-1109.	0.6	12
168	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, 1425-1430.	2.0	12
169	Commentary: Identification of Mutation Regions on NF1 Responsible for High- and Low-Risk Development of Optic Pathway Glioma in Neurofibromatosis Type I. <i>Frontiers in Genetics</i> , 2019, 10, 115.	1.1	12
170	Evaluation of a Primary Open-Angle Glaucoma Prediction Model Using Long-term Intraocular Pressure Variability Data. <i>JAMA Ophthalmology</i> , 2020, 138, 780.	1.4	12
171	Combining Multiple Markers to Improve the Longitudinal Rate of Progression: Application to Clinical Trials on the Early Stage of Alzheimer's Disease. <i>Statistics in Biopharmaceutical Research</i> , 2013, 5, 54-66.	0.6	11
172	A phase II study of adjuvant gemcitabine plus docetaxel followed by concurrent chemoradiation in resected pancreaticobiliary carcinoma. <i>Hpb</i> , 2015, 17, 587-593.	0.1	11
173	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.	1.3	11
174	Ovarian cancer patient surveillance after curative-intent initial treatment. <i>Gynecologic Oncology</i> , 2011, 120, 205-208.	0.6	10
175	The 10-Year Incidence of Glaucoma Among Patients With Treated and Untreated Ocular Hypertension. <i>JAMA Ophthalmology</i> , 2011, 129, 1630.	2.6	10
176	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, 123-128.	1.1	10
177	Sentinel lymph node biopsy during prophylactic mastectomy: Is there a role?. <i>Journal of Surgical Oncology</i> , 2014, 109, 747-750.	0.8	10
178	Determining the prevalence of vestibular screening failures in pediatric cancer patients whose therapies include radiation to the head/neck and platinum-based therapies: A pilot study. <i>Pediatric Blood and Cancer</i> , 2018, 65, e26992.	0.8	10
179	Baricitinib prevents GvHD by increasing Tregs via JAK3 and treats established GvHD by promoting intestinal tissue repair via EGFR. <i>Leukemia</i> , 2022, 36, 292-295.	3.3	10
180	Evaluating chronotypically tailored light therapy for breast cancer survivors: Preliminary findings on fatigue and disrupted sleep. <i>Chronobiology International</i> , 2022, 39, 221-232.	0.9	10

#	ARTICLE	IF	CITATIONS
181	Atypical Squamous Cells of Undetermined Significance in Girls and Women. <i>Obstetrics and Gynecology</i> , 2004, 103, 632-638.	1.2	9
182	The value of perioperative imaging in patients with uterine sarcomas. <i>Gynecologic Oncology</i> , 2009, 115, 37-40.	0.6	9
183	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.	1.4	9
184	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, 228-233.	0.8	9
185	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 Marrow Transplantation</i> . 2020. 26. 123-131.	2.0	9
186	Patient preference and recall of results of EUS-guided FNA. <i>Gastrointestinal Endoscopy</i> , 2006, 64, 735-739.e4.	0.5	8
187	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, 3155-3159.	0.7	8
188	Compromised margins following mastectomy for stage III invasive breast cancer. <i>Journal of Surgical Research</i> , 2012, 177, 102-108.	0.8	8
189	Proteomic Resistance Biomarkers for PI3K Inhibitor in Triple Negative Breast Cancer Patient-Derived Xenograft Models. <i>Cancers</i> , 2020, 12, 3857.	1.7	8
190	A clinically feasible multiplex proteomic immunoassay as a novel functional diagnostic for pancreatic ductal adenocarcinoma. <i>Oncotarget</i> , 2017, 8, 24250-24261.	0.8	8
191	Distinguishing Tumor Admixed in a Radiation Necrosis (RN) Background: 1H and 2H MR With a Novel Mouse Brain-Tumor/RN Model. <i>Frontiers in Oncology</i> , 0, 12, .	1.3	8
192	Caspase Inhibition Enhances Ischemic Tolerance of Fasciocutaneous Flaps. <i>Laryngoscope</i> , 2005, 115, 1358-1361.	1.1	7
193	Retroperitoneal lymph node resection in patients with cervical cancer. <i>Surgical Oncology</i> , 2006, 15, 79-83.	0.8	7
194	Effect of Reclassification on the Incidence of Benign and Malignant Renal Tumors. <i>Journal of Urology</i> , 2010, 183, 455-459.	0.2	7
195	A Pilot Study for Evaluation of Hypotonia in Children With Neurofibromatosis Type 1. <i>Journal of Child Neurology</i> , 2015, 30, 382-385.	0.7	7
196	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.	0.6	7
197	Secondary acute lymphoblastic leukemia, a retrospective analysis from Washington University and meta-analysis of published data. <i>Leukemia Research</i> , 2018, 72, 86-91.	0.4	7
198	Phase I study of biweekly oxaliplatin, gemcitabine and capecitabine in patients with advanced upper gastrointestinal malignancies. <i>Annals of Oncology</i> , 2008, 19, 1742-1748.	0.6	6

#	ARTICLE	IF	CITATIONS
199	Wilms's Tumor 1 Protein and Estrogen Receptor Beta Expression are Associated with Poor Outcomes in Uterine Carcinosarcoma. <i>Annals of Surgical Oncology</i> , 2013, 20, 2373-2379.	0.7	6
200	Estimating correlation between multivariate longitudinal data in the presence of heterogeneity. <i>BMC Medical Research Methodology</i> , 2017, 17, 124.	1.4	6
201	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.	0.7	6
202	Selective targeting of $\alpha 4 \beta 1$ integrin attenuates murine graft versus host disease. <i>Leukemia</i> , 2020, 34, 3100-3104.	3.3	6
203	Phase 1 study combining alisertib with nab-paclitaxel in patients with advanced solid malignancies. <i>European Journal of Cancer</i> , 2021, 154, 102-110.	1.3	6
204	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.	2.0	5
205	Irradiation-Modulated Murine Brain Microenvironment Enhances GL261-Tumor Growth and Inhibits Anti-PD-L1 Immunotherapy. <i>Frontiers in Oncology</i> , 2021, 11, 693146.	1.3	5
206	Non-parametric estimation for baseline hazards function and covariate effects with time-dependent covariates. <i>Statistics in Medicine</i> , 2007, 26, 857-868.	0.8	4
207	A phase I study of pegylated liposomal doxorubicin and temsirolimus in patients with refractory solid malignancies. <i>Cancer Chemotherapy and Pharmacology</i> , 2014, 74, 419-426.	1.1	4
208	Optimizing parameters in clinical trials with a randomized start or withdrawal design. <i>Computational Statistics and Data Analysis</i> , 2014, 69, 101-113.	0.7	4
209	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.	0.8	4
210	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). <i>JP Journal of Biostatistics</i> , 2011, 5, 73-96.	0.0	4
211	Margin index: a useful tool for the breast surgeon?. <i>Journal of Surgical Research</i> , 2014, 190, 164-169.	0.8	3
212	Single institution experience with G-CSF mobilized T-cell replete haploidentical hematopoietic cell transplantation. <i>Bone Marrow Transplantation</i> , 2017, 52, 769-771.	1.3	3
213	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.	0.4	3
214	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, 61-67.	2.6	2
215	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.	0.7	2
216	Statistical estimation and comparison of group-specific bivariate correlation coefficients in family-type clustered studies. <i>Journal of Applied Statistics</i> , 0, , 1-25.	0.6	2

#	ARTICLE	IF	CITATIONS
217	Survival after autologous versus allogeneic transplantation in patients with relapsed and refractory Hodgkin lymphoma. <i>Leukemia and Lymphoma</i> , 2021, 62, 2408-2415.	0.6	2
218	P1-035: Distinctive characteristics of non-small cell lung cancer (NSCLC) in the young: Washington University experience. <i>Journal of Thoracic Oncology</i> , 2007, 2, S563.	0.5	1
219	Effect of a T0 radical hysterectomy specimen on survival for early stage cervical cancer. <i>Gynecologic Oncology</i> , 2007, 107, 280-284.	0.6	1
220	The Association Between a Functional CYP1A1 Polymorphism and Colorectal Neoplasia Risk in Post Menopausal Women. <i>Digestive Diseases and Sciences</i> , 2010, 55, 2965-2970.	1.1	1
221	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, 06, .	4.0	1
222	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.	0.6	1
223	Optimum Design of Disease-Modifying Trials on Alzheimer's Disease. <i>Statistics in Biopharmaceutical Research</i> , 2012, 4, 216-227.	0.6	0
224	Effect of Tumor Stage on Surveillance Strategies After Treatment for Ovarian Cancer. <i>Journal of Gynecologic Surgery</i> , 2015, 31, 326-330.	0.0	0
225	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, 11, 210-219.	0.6	0
226	How Physician Age Affects Surveillance Intensity after Primary Ovarian Cancer Treatment. <i>British Journal of Medicine and Medical Research</i> , 2015, 9, 1-7.	0.2	0
227	An Exploratory Study of Neoadjuvant Cetuximab Followed by Cetuximab and Chemoradiotherapy in Women With Newly Diagnosed Locally Advanced Cervical Cancer. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2022, 45, 286-293.	0.6	0