# Karla V Ballman

#### List of Publications by Citations

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64 20,307 141 225 h-index g-index citations papers 23,897 6.33 251 5.3 L-index avg, IF ext. papers ext. citations

#	Paper	IF	Citations
225	Axillary dissection vs no axillary dissection in women with invasive breast cancer and sentinel node metastasis: a randomized clinical trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2011</b> , 305, 569-75	27.4	1991
224	Adjuvant imatinib mesylate after resection of localised, primary gastrointestinal stromal tumour: a randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , <b>2009</b> , 373, 1097-104	40	1022
223	Locoregional recurrence after sentinel lymph node dissection with or without axillary dissection in patients with sentinel lymph node metastases: the American College of Surgeons Oncology Group Z0011 randomized trial. <i>Annals of Surgery</i> , <b>2010</b> , 252, 426-32; discussion 432-3	7.8	874
222	Effect of Radiosurgery Alone vs Radiosurgery With Whole Brain Radiation Therapy on Cognitive Function in Patients With 1 to 3 Brain Metastases: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2016</b> , 316, 401-409	27.4	820
221	Increased unrecognized coronary heart disease and sudden deaths in rheumatoid arthritis: a population-based cohort study. <i>Arthritis and Rheumatism</i> , <b>2005</b> , 52, 402-11		711
220	Cardiovascular death in rheumatoid arthritis: a population-based study. <i>Arthritis and Rheumatism</i> , <b>2005</b> , 52, 722-32		709
219	Effect of Axillary Dissection vs No Axillary Dissection on 10-Year Overall Survival Among Women With Invasive Breast Cancer and Sentinel Node Metastasis: The ACOSOG Z0011 (Alliance) Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2017</b> , 318, 918-926	27.4	636
218	Phase II trial of temsirolimus (CCI-779) in recurrent glioblastoma multiforme: a North Central Cancer Treatment Group Study. <i>Journal of Clinical Oncology</i> , <b>2005</b> , 23, 5294-304	2.2	608
217	A t(1;19)(q10;p10) mediates the combined deletions of 1p and 19q and predicts a better prognosis of patients with oligodendroglioma. <i>Cancer Research</i> , <b>2006</b> , 66, 9852-61	10.1	563
216	Postoperative stereotactic radiosurgery compared with whole brain radiotherapy for resected metastatic brain disease (NCCTG N107C/CECIB): a multicentre, randomised, controlled, phase 3 trial. <i>Lancet Oncology, The</i> , <b>2017</b> , 18, 1049-1060	21.7	538
215	Randomized trial of mediastinal lymph node sampling versus complete lymphadenectomy during pulmonary resection in the patient with N0 or N1 (less than hilar) non-small cell carcinoma: results of the American College of Surgery Oncology Group Z0030 Trial. <i>Journal of Thoracic and</i>	1.5	431
214	Discovery and validation of a prostate cancer genomic classifier that predicts early metastasis following radical prostatectomy. <i>PLoS ONE</i> , <b>2013</b> , 8, e66855	3.7	406
213	Variants in the CDKN2B and RTEL1 regions are associated with high-grade glioma susceptibility. <i>Nature Genetics</i> , <b>2009</b> , 41, 905-8	36.3	396
212	Obstructive sleep apnea and the risk of sudden cardiac death: a longitudinal study of 10,701 adults. Journal of the American College of Cardiology, <b>2013</b> , 62, 610-6	15.1	351
211	The risk of congestive heart failure in rheumatoid arthritis: a population-based study over 46 years. <i>Arthritis and Rheumatism</i> , <b>2005</b> , 52, 412-20		316
210	Long-term outcomes of out-of-hospital cardiac arrest after successful early defibrillation. <i>New England Journal of Medicine</i> , <b>2003</b> , 348, 2626-33	59.2	298
209	Locoregional Recurrence After Sentinel Lymph Node Dissection With or Without Axillary Dissection in Patients With Sentinel Lymph Node Metastases: Long-term Follow-up From the American College of Surgeons Oncology Group (Alliance) ACOSOG Z0011 Randomized Trial. <i>Annals of Surgery</i>	7.8	275

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# (2006-2018)

208	Somatic mutations precede acute myeloid leukemia years before diagnosis. <i>Nature Medicine</i> , <b>2018</b> , 24, 1015-1023	50.5	265
207	A comparison of surgical resection and stereotactic radiosurgery in the treatment of solitary brain metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2003</b> , 55, 1169-76	4	264
206	Identification and Resection of Clipped Node Decreases the False-negative Rate of Sentinel Lymph Node Surgery in Patients Presenting With Node-positive Breast Cancer (T0-T4, N1-N2) Who Receive Neoadjuvant Chemotherapy: Results From ACOSOG Z1071 (Alliance). <i>Annals of Surgery</i> , <b>2016</b> , 263, 802-	7.8 7	257
205	Tumor biology correlates with rates of breast-conserving surgery and pathologic complete response after neoadjuvant chemotherapy for breast cancer: findings from the ACOSOG Z1071 (Alliance) Prospective Multicenter Clinical Trial. <i>Annals of Surgery</i> , <b>2014</b> , 260, 608-14; discussion 614-6	7.8	244
204	Validation of a genomic classifier that predicts metastasis following radical prostatectomy in an at risk patient population. <i>Journal of Urology</i> , <b>2013</b> , 190, 2047-53	2.5	244
203	Epidermal growth factor receptor variant III status defines clinically distinct subtypes of glioblastoma. <i>Journal of Clinical Oncology</i> , <b>2007</b> , 25, 2288-94	2.2	237
202	The relationship between six-month progression-free survival and 12-month overall survival end points for phase II trials in patients with glioblastoma multiforme. <i>Neuro-Oncology</i> , <b>2007</b> , 9, 29-38	1	230
201	Radiation field design in the ACOSOG Z0011 (Alliance) Trial. <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, 3600-	- <b>6</b> .2	226
200	Immunohistochemical detection of EGFRvIII in high malignancy grade astrocytomas and evaluation of prognostic significance. <i>Journal of Neuropathology and Experimental Neurology</i> , <b>2004</b> , 63, 700-7	3.1	205
199	Use of an orthotopic xenograft model for assessing the effect of epidermal growth factor receptor amplification on glioblastoma radiation response. <i>Clinical Cancer Research</i> , <b>2006</b> , 12, 2264-71	12.9	202
198	Association of occult metastases in sentinel lymph nodes and bone marrow with survival among women with early-stage invasive breast cancer. <i>JAMA - Journal of the American Medical Association</i> , <b>2011</b> , 306, 385-93	27.4	197
197	Pathologic and molecular features correlate with long-term outcome after adjuvant therapy of resected primary GI stromal tumor: the ACOSOG Z9001 trial. <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, 1563	3 <sup>-2</sup> 70	192
196	Glucocorticoids and cardiovascular events in rheumatoid arthritis: a population-based cohort study. <i>Arthritis and Rheumatism</i> , <b>2007</b> , 56, 820-30		181
195	Validation of single-item linear analog scale assessment of quality of life in neuro-oncology patients. <i>Journal of Pain and Symptom Management</i> , <b>2007</b> , 34, 628-38	4.8	173
194	A prospective study of quality of life in adults with newly diagnosed high-grade gliomas: the impact of the extent of resection on quality of life and survival. <i>Neurosurgery</i> , <b>2005</b> , 57, 495-504; discussion 495	5 <sup>3</sup> 5 <sup>2</sup> 04	168
193	Prognostic importance of low body mass index in relation to cardiovascular mortality in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , <b>2004</b> , 50, 3450-7		157
192	Faster cyclic loess: normalizing RNA arrays via linear models. <i>Bioinformatics</i> , <b>2004</b> , 20, 2778-86	7.2	147
191	Prospective study of quality of life in adults with newly diagnosed high-grade gliomas. <i>Journal of Neuro-Oncology</i> , <b>2006</b> , 76, 283-91	4.8	144

190	Axillary Ultrasound After Neoadjuvant Chemotherapy and Its Impact on Sentinel Lymph Node Surgery: Results From the American College of Surgeons Oncology Group Z1071 Trial (Alliance). <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 3386-93	2.2	142
189	Genomic analysis reveals that immune function genes are strongly linked to clinical outcome in the North Central Cancer Treatment Group n9831 Adjuvant Trastuzumab Trial. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 701-8	2.2	142
188	Contribution of congestive heart failure and ischemic heart disease to excess mortality in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , <b>2006</b> , 54, 60-7		139
187	A tissue biomarker panel predicting systemic progression after PSA recurrence post-definitive prostate cancer therapy. <i>PLoS ONE</i> , <b>2008</b> , 3, e2318	3.7	138
186	Enhanced recovery after surgery in microvascular breast reconstruction. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , <b>2015</b> , 68, 395-402	1.7	132
185	Long-term results of adjuvant imatinib mesylate in localized, high-risk, primary gastrointestinal stromal tumor: ACOSOG Z9000 (Alliance) intergroup phase 2 trial. <i>Annals of Surgery</i> , <b>2013</b> , 258, 422-9	7.8	125
184	Phase II evaluation of gefitinib in patients with newly diagnosed Grade 4 astrocytoma: Mayo/North Central Cancer Treatment Group Study N0074. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2011</b> , 80, 347-53	4	123
183	Cognitive function after radiotherapy for supratentorial low-grade glioma: a North Central Cancer Treatment Group prospective study. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2005</b> , 63, 1175-83	4	122
182	How much of the increased incidence of heart failure in rheumatoid arthritis is attributable to traditional cardiovascular risk factors and ischemic heart disease?. <i>Arthritis and Rheumatism</i> , <b>2005</b> , 52, 3039-44		110
181	A Phase II Trial of the Aurora Kinase A Inhibitor Alisertib for Patients with Castration-resistant and Neuroendocrine Prostate Cancer: Efficacy and Biomarkers. <i>Clinical Cancer Research</i> , <b>2019</b> , 25, 43-51	12.9	110
180	The utility of positron emission tomography in staging of potentially operable carcinoma of the thoracic esophagus: results of the American College of Surgeons Oncology Group Z0060 trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2007</b> , 133, 738-45	1.5	109
179	Microscopically positive margins for primary gastrointestinal stromal tumors: analysis of risk factors and tumor recurrence. <i>Journal of the American College of Surgeons</i> , <b>2012</b> , 215, 53-9; discussion 59-60	4.4	108
178	Ischemic stroke after heart failure: a community-based study. <i>American Heart Journal</i> , <b>2006</b> , 152, 102-9	4.9	103
177	The incidence of stroke after myocardial infarction: a meta-analysis. <i>American Journal of Medicine</i> , <b>2006</b> , 119, 354.e1-9	2.4	93
176	A historical prospective cohort study of carotid artery stenosis after radiotherapy for head and neck malignancies. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2005</b> , 63, 1361-7	4	88
175	The incidence of ischemic stroke in chronic heart failure: a meta-analysis. <i>Journal of Cardiac Failure</i> , <b>2007</b> , 13, 489-96	3.3	82
174	Number of lymph nodes harvested from a mediastinal lymphadenectomy: results of the randomized, prospective American College of Surgeons Oncology Group Z0030 trial. <i>Chest</i> , <b>2011</b> , 139, 1124-1129	5.3	8o
173	Chromosomal imbalances detected by array comparative genomic hybridization in human oligodendrogliomas and mixed oligoastrocytomas. <i>Genes Chromosomes and Cancer</i> , <b>2005</b> , 42, 68-77	5	80

172	Clinical features of neuroendocrine prostate cancer. European Journal of Cancer, 2019, 121, 7-18	7.5	79	
171	Phase I trial of erlotinib with radiation therapy in patients with glioblastoma multiforme: results of North Central Cancer Treatment Group protocol N0177. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2006</b> , 65, 1192-9	4	79	
170	25. EFFECT OF STEREOTACTIC RADIOSURGERY COMPARED TO WHOLE-BRAIN RADIOTHERAPY FOR LIMITED BRAIN METASTASIS ON LONG TERM COGNITION AND QUALITY OF LIFE: A POOLED ANALYSIS OF NCCTG N107C/CEC.3 AND N0574 (ALLIANCE) RANDOMIZED CLINICAL TRIALS.	0.9	78	
169	ACTR-07. LONG-TERM OUTCOMES FROM INTERGROUP NCCTG 86-72-51 (ALLIANCE): FINAL REPORT OF A PHASE III PROSPECTIVE RANDOMIZED TRIAL OF HIGH DOSE VERSUS LOW DOSE RADIATION IN ADULT SUPRATENTORIAL LOW-GRADE GLIOMA. <i>Neuro-Oncology</i> , <b>2019</b> , 21, vi13-vi14	1	78	
168	Randomized comparison of the clinical outcome of single versus multiple arterial grafts: the ROMA trial-rationale and study protocol. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2017</b> , 52, 1031-1040	3	72	
167	Efficacy of Adjuvant Trastuzumab for Patients With Human Epidermal Growth Factor Receptor 2-Positive Early Breast Cancer and Tumors IP cm: A Meta-Analysis of the Randomized Trastuzumab Trials. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 2600-8	2.2	72	
166	Investigations of a common genetic variant in betaine-homocysteine methyltransferase (BHMT) in coronary artery disease. <i>Atherosclerosis</i> , <b>2003</b> , 167, 205-14	3.1	72	
165	Folate receptor	29 <i>9</i> 7	71	
164	Evaluation of MGMT promoter methylation status and correlation with temozolomide response in orthotopic glioblastoma xenograft model. <i>Journal of Neuro-Oncology</i> , <b>2009</b> , 92, 23-31	4.8	70	
163	Factors associated with local-regional recurrence after a negative sentinel node dissection: results of the ACOSOG Z0010 trial. <i>Annals of Surgery</i> , <b>2012</b> , 256, 428-36	7.8	70	
162	Delineation of MGMT Hypermethylation as a Biomarker for Veliparib-Mediated Temozolomide-Sensitizing Therapy of Glioblastoma. <i>Journal of the National Cancer Institute</i> , <b>2016</b> , 108,	9.7	66	
161	Phase III trial of carmustine and cisplatin compared with carmustine alone and standard radiation therapy or accelerated radiation therapy in patients with glioblastoma multiforme: North Central Cancer Treatment Group 93-72-52 and Southwest Oncology Group 9503 Trials. <i>Journal of Clinical</i>	2.2	64	
160	Surgical treatment of borderline and malignant phyllodes tumors: the effect of the extent of resection and tumor characteristics on patient outcome. <i>Annals of Surgical Oncology</i> , <b>2014</b> , 21, 3304-9	3.1	63	
159	Phase I/II trial of vorinostat combined with temozolomide and radiation therapy for newly diagnosed glioblastoma: results of Alliance N0874/ABTC 02. <i>Neuro-Oncology</i> , <b>2018</b> , 20, 546-556	1	58	
158	Androgen modulation of coregulator expression in prostate cancer cells. <i>Molecular Endocrinology</i> , <b>2009</b> , 23, 572-83		56	
157	Polymorphisms in GLTSCR1 and ERCC2 are associated with the development of oligodendrogliomas. <i>Cancer</i> , <b>2005</b> , 103, 2363-72	6.4	54	
156	A prospective study of quality of life in adults with newly diagnosed high-grade gliomas: comparison of patient and caregiver ratings of quality of life. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , <b>2008</b> , 31, 163-8	2.7	53	
155	Risk factors for gastrointestinal stromal tumor recurrence in patients treated with adjuvant imatinib. <i>Cancer</i> , <b>2014</b> , 120, 2325-33	6.4	52	

154	Clinical predictors of exercise capacity 1 year after cardiac transplantation. <i>Journal of Heart and Lung Transplantation</i> , <b>2003</b> , 22, 16-27	5.8	52
153	A Phase II Trial Exploring the Success of Cryoablation Therapy in the Treatment of Invasive Breast Carcinoma: Results from ACOSOG (Alliance) Z1072. <i>Annals of Surgical Oncology</i> , <b>2016</b> , 23, 2438-45	3.1	51
152	Impact of demographics on human gut microbial diversity in a US Midwest population. <i>PeerJ</i> , <b>2016</b> , 4, e1514	3.1	51
151	Gender differences in C-reactive protein concentrations-confirmation with two sensitive methods. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2002</b> , 40, 56-9	5.9	49
150	Correlation of PD-L1 Expression with Tumor Mutation Burden and Gene Signatures for Prognosis in Early-Stage Squamous Cell Lung Carcinoma. <i>Journal of Thoracic Oncology</i> , <b>2019</b> , 14, 25-36	8.9	49
149	The Impact of T2/FLAIR Evaluation per RANO Criteria on Response Assessment of Recurrent Glioblastoma Patients Treated with Bevacizumab. <i>Clinical Cancer Research</i> , <b>2016</b> , 22, 575-81	12.9	47
148	Association of Radial Artery Graft vs Saphenous Vein Graft With Long-term Cardiovascular Outcomes Among Patients Undergoing Coronary Artery Bypass Grafting: A Systematic Review and Meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 324, 179-187	27.4	47
147	Comorbidity, chemotherapy toxicity, and outcomes among older women receiving adjuvant chemotherapy for breast cancer on a clinical trial: CALGB 49907 and CALGB 361004 (alliance). <i>Journal of Oncology Practice</i> , <b>2014</b> , 10, e285-92	3.1	45
146	Methylenetetrahydrofolate reductase (MTHFR) 677C>T and methionine synthase reductase (MTRR) 66A>G polymorphisms: association with serum homocysteine and angiographic coronary artery disease in the era of flour products fortified with folic acid. <i>Atherosclerosis</i> , <b>2003</b> , 168, 315-22	3.1	45
145	Stereotactic Radiosurgery With or Without Whole-Brain Radiation Therapy for Limited Brain Metastases: A Secondary Analysis of the North Central Cancer Treatment Group N0574 (Alliance) Randomized Controlled Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2017</b> , 99, 1173	4 -1178	44
144	Tumor Biology and Response to Chemotherapy Impact Breast Cancer-specific Survival in Node-positive Breast Cancer Patients Treated With Neoadjuvant Chemotherapy: Long-term Follow-up From ACOSOG Z1071 (Alliance). <i>Annals of Surgery</i> , <b>2017</b> , 266, 667-676	7.8	43
143	An omnibus test for differential distribution analysis of microbiome sequencing data. <i>Bioinformatics</i> , <b>2018</b> , 34, 643-651	7.2	42
142	Decline in Prostate Cancer Screening by Primary Care Physicians: An Analysis of Trends in the Use of Digital Rectal Examination and Prostate Specific Antigen Testing. <i>Journal of Urology</i> , <b>2016</b> , 196, 1047	-35	42
141	Expression of CD74 in high grade gliomas: a potential role in temozolomide resistance. <i>Journal of Neuro-Oncology</i> , <b>2010</b> , 100, 177-86	4.8	39
140	Survival Implications of Variation in the Thoroughness of Pathologic Lymph Node Examination in American College of Surgeons Oncology Group Z0030 (Alliance). <i>Annals of Thoracic Surgery</i> , <b>2016</b> , 102, 363-9	2.7	39
139	Report of the Jumpstarting Brain Tumor Drug Development Coalition and FDA clinical trials neuroimaging endpoint workshop (January 30, 2014, Bethesda MD). <i>Neuro-Oncology</i> , <b>2014</b> , 16 Suppl 7, vii36-47	1	38
138	Evaluation of the value of attribution in the interpretation of adverse event data: a North Central Cancer Treatment Group and American College of Surgeons Oncology Group investigation. <i>Journal of Clinical Oncology</i> , <b>2010</b> , 28, 3002-7	2.2	38
137	Whole-brain radiotherapy and high-dose methylprednisolone for elderly patients with primary central nervous system lymphoma: Results of North Central Cancer Treatment Group (NCCTG)	4	38

## (2005-2016)

136	Improved Survival of HER2+ Breast Cancer Patients Treated with Trastuzumab and Chemotherapy Is Associated with Host Antibody Immunity against the HER2 Intracellular Domain. <i>Cancer Research</i> , <b>2016</b> , 76, 3702-10	10.1	38
135	National Trends in Prostate Biopsy and Radical Prostatectomy Volumes Following the US Preventive Services Task Force Guidelines Against Prostate-Specific Antigen Screening. <i>JAMA Surgery</i> , <b>2017</b> , 152, 192-198	5.4	37
134	Galectin-1, a gene preferentially expressed at the tumor margin, promotes glioblastoma cell invasion. <i>Molecular Cancer</i> , <b>2012</b> , 11, 32	42.1	35
133	Effect of body mass index on tumor characteristics and disease-free survival in patients from the HER2-positive adjuvant trastuzumab trial N9831. <i>Cancer</i> , <b>2013</b> , 119, 2447-54	6.4	35
132	Partial normalization of the heart rate response to exercise after cardiac transplantation: frequency and relationship to exercise capacity. <i>Mayo Clinic Proceedings</i> , <b>2002</b> , 77, 1295-300	6.4	34
131	Axillary Ultrasound Identifies Residual Nodal Disease After Chemotherapy: Results From the American College of Surgeons Oncology Group Z1071 Trial (Alliance). <i>American Journal of Roentgenology</i> , <b>2018</b> , 210, 669-676	5.4	33
130	Evaluation of the stage IB designation of the American Joint Committee on Cancer staging system in breast cancer. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 1119-27	2.2	33
129	CALGB 90601 (Alliance): Randomized, double-blind, placebo-controlled phase III trial comparing gemcitabine and cisplatin with bevacizumab or placebo in patients with metastatic urothelial carcinoma <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 4503-4503	2.2	32
128	Role of specialized composition of SWI/SNF complexes in prostate cancer lineage plasticity. <i>Nature Communications</i> , <b>2020</b> , 11, 5549	17.4	31
127	Functional Decline and Resilience in Older Women Receiving Adjuvant Chemotherapy for Breast Cancer. <i>Journal of the American Geriatrics Society</i> , <b>2019</b> , 67, 920-927	5.6	31
126	Lymphedema symptoms and limb measurement changes in breast cancer survivors treated with neoadjuvant chemotherapy and axillary dissection: results of American College of Surgeons Oncology Group (ACOSOG) Z1071 (Alliance) substudy. <i>Supportive Care in Cancer</i> , <b>2019</b> , 27, 495-503	3.9	31
125	National trends in management of localized prostate cancer: A population based analysis 2004-2013. <i>Prostate</i> , <b>2018</b> , 78, 512-520	4.2	30
124	Pragmatic study designs for older adults with cancer: Report from the U13 conference. <i>Journal of Geriatric Oncology</i> , <b>2016</b> , 7, 234-41	3.6	30
123	Patterns of Local-Regional Management Following Neoadjuvant Chemotherapy in Breast Cancer: Results From ACOSOG Z1071 (Alliance). <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2016</b> , 94, 493-502	4	29
122	Accuracy of fluorodeoxyglucose-positron emission tomography within the clinical practice of the American College of Surgeons Oncology Group Z4031 trial to diagnose clinical stage I non-small cell lung cancer. <i>Annals of Thoracic Surgery</i> , <b>2014</b> , 97, 1142-8	2.7	28
121	Impact of imaging measurements on response assessment in glioblastoma clinical trials. <i>Neuro-Oncology</i> , <b>2014</b> , 16 Suppl 7, vii24-35	1	28
120	Risk factor implications of incidentally discovered uncomplicated bundle branch block. <i>Mayo Clinic Proceedings</i> , <b>2005</b> , 80, 1585-90	6.4	27
119	Comparative efficacy of monophasic and biphasic waveforms for transthoracic cardioversion of atrial fibrillation and atrial flutter. <i>American Heart Journal</i> , <b>2005</b> , 149, 316-21	4.9	27

118	Impact of race, ethnicity, and BMI on achievement of pathologic complete response following neoadjuvant chemotherapy for breast cancer: a pooled analysis of four prospective Alliance clinical trials (A151426). <i>Breast Cancer Research and Treatment</i> , <b>2016</b> , 159, 109-18	4.4	26
117	Factors Associated With Lymphedema in Women With Node-Positive Breast Cancer Treated With Neoadjuvant Chemotherapy and Axillary Dissection. <i>JAMA Surgery</i> , <b>2019</b> , 154, 800-809	5.4	26
116	Frequency of development of idiopathic dilated cardiomyopathy among relatives of patients with idiopathic dilated cardiomyopathy. <i>American Journal of Cardiology</i> , <b>2003</b> , 91, 1389-92	3	25
115	Geriatric assessment among older adults receiving intensive therapy for acute myeloid leukemia: Report of CALGB 361006 (Alliance). <i>Journal of Geriatric Oncology</i> , <b>2020</b> , 11, 107-113	3.6	25
114	The effect of photobiomodulation on chemotherapy-induced peripheral neuropathy: A randomized, sham-controlled clinical trial. <i>Gynecologic Oncology</i> , <b>2017</b> , 144, 159-166	4.9	24
113	Brain Malignancy Steering Committee clinical trials planning workshop: report from the Targeted Therapies Working Group. <i>Neuro-Oncology</i> , <b>2015</b> , 17, 180-8	1	24
112	Use of Digital Rectal Examination as an Adjunct to Prostate Specific Antigen in the Detection of Clinically Significant Prostate Cancer. <i>Journal of Urology</i> , <b>2018</b> , 199, 947-953	2.5	24
111	The Feasibility of Breast-Conserving Surgery for Multiple Ipsilateral Breast Cancer: An Initial Report from ACOSOG Z11102 (Alliance) Trial. <i>Annals of Surgical Oncology</i> , <b>2018</b> , 25, 2858-2866	3.1	24
110	Elevated expressions of osteopontin and tenascin C in ascending aortic aneurysms are associated with trileaflet aortic valves as compared with bicuspid aortic valves. <i>Cardiovascular Pathology</i> , <b>2007</b> , 16, 144-50	3.8	24
109	Long-term prognosis of patients with clinical unstable angina pectoris without elevation of creatine kinase but with elevation of cardiac troponin i levels. <i>American Journal of Cardiology</i> , <b>2002</b> , 90, 875-8	3	23
108	Circulating RIPK3 levels are associated with mortality and organ failure during critical illness. <i>JCI Insight</i> , <b>2018</b> , 3,	9.9	23
107	Long-term outcome of patients who received implantable cardioverter defibrillators for stable ventricular tachycardia. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2004</b> , 15, 658-64	2.7	22
106	Cognitive function in older women with breast cancer treated with standard chemotherapy and capecitabine on Cancer and Leukemia Group B 49907. <i>Breast Cancer Research and Treatment</i> , <b>2013</b> , 139, 607-16	4.4	21
105	Ototoxicity of cisplatin plus standard radiation therapy vs. accelerated radiation therapy in glioblastoma patients. <i>Journal of Neuro-Oncology</i> , <b>2006</b> , 77, 315-20	4.8	21
104	Inhibition of fatty acid synthase activity in prostate cancer cells by dutasteride. <i>Prostate</i> , <b>2007</b> , 67, 1111	1-202	20
103	Three-dimensional CT angiography assessment of the impact of the dermis and the subdermal plexus in DIEP flap perfusion. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , <b>2015</b> , 68, 525-30	1.7	19
102	What Does PLIER Really Do?. Cancer Informatics, 2008, 6, 117693510800600	2.4	19
101	Association of urine mitochondrial DNA with clinical measures of COPD in the SPIROMICS cohort. JCI Insight, <b>2020</b> , 5,	9.9	19

100	Point/counterpoint: randomized versus single-arm phase II clinical trials for patients with newly diagnosed glioblastoma. <i>Neuro-Oncology</i> , <b>2017</b> , 19, 469-474	1	18
99	Gastrointestinal stromal tumors, somatic mutations and candidate genetic risk variants. <i>PLoS ONE</i> , <b>2013</b> , 8, e62119	3.7	18
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87	Abstract P2-01-02: Methods impacting the false negative rate of sentinel lymph node surgery in patients presenting with node positive breast cancer (T0-T4,N1-2) who receive neoadjuvant chemotherapy [Results from a prospective trial [ACOSOG Z1071 (Alliance) 2015,		13
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8	Validating RNAseq-signatures of vorinostat (VOR) sensitivity and resistance in patients with newly diagnosed glioblastoma (GBM) treated with VOR, temozolomide and radiation therapy in Alliance N0874/ABTC-0902 <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 2029-2029	2.2
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