

Thomas A Buchholz

List of Publications by Year in Descending Order

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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.

319
papers

24,534
citations

80
h-index

148
g-index

339
ext. papers

27,836
ext. citations

5
avg, IF

6.51
L-index

#	Paper	IF	Citations
319	Probability-based accounting for carbon in forests to consider wildfire and other stochastic events: synchronizing science, policy, and carbon offsets. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2022 , 27, 1	3.9	0
318	Increasing the value of radiotherapy in breast cancer. <i>Lancet Oncology</i> , 2021 , 22, 572-573	21.7	0
317	When Biomass Electricity Demand Prompts Thinnings in Southern US Pine Plantations: A Forest Sector Greenhouse Gas Emissions Case Study. <i>Frontiers in Forests and Global Change</i> , 2021 , 4,	3.7	1
316	Five-Year Longitudinal Analysis of Patient-Reported Outcomes and Cosmesis in a Randomized Trial of Conventionally Fractionated Versus Hypofractionated Whole-Breast Irradiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021 , 111, 360-370	4	1
315	Forest Carbon Resilience of Eastern Spruce Budworm (<i>Choristoneura fumiferana</i>) Salvage Harvesting in the Northeastern United States. <i>Frontiers in Forests and Global Change</i> , 2020 , 3,	3.7	3
314	Quantitative 3-Dimensional Photographic Assessment of Breast Cosmesis After Whole Breast Irradiation for Early Stage Breast Cancer: A Secondary Analysis of a Randomized Clinical Trial. <i>Advances in Radiation Oncology</i> , 2020 , 5, 824-833	3.3	1
313	Multidisciplinary Management of Locoregional Recurrent Breast Cancer. <i>Journal of Clinical Oncology</i> , 2020 , 38, 2321-2328	2.2	9
312	Association Between 21-Gene Assay Recurrence Score and Locoregional Recurrence Rates in Patients With Node-Positive Breast Cancer. <i>JAMA Oncology</i> , 2020 , 6, 505-511	13.4	27
311	Reply to A. Thomsen et al. <i>Journal of Clinical Oncology</i> , 2020 , 38, 3577	2.2	1
310	Excellent Locoregional Control in Inflammatory Breast Cancer With a Personalized Radiation Therapy Approach. <i>Practical Radiation Oncology</i> , 2019 , 9, 402-409	2.8	2
309	Impact of Radiation on Locoregional Control in Women with Node-Positive Breast Cancer Treated with Neoadjuvant Chemotherapy and Axillary Lymph Node Dissection: Results from ACOSOG Z1071 Clinical Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019 , 105, 174-182	4	17
308	Outcomes of Curative-Intent Treatment for Patients With Breast Cancer Presenting With Sternal or Mediastinal Involvement. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019 , 104, 574-581 ⁴		6
307	Adjuvant Endocrine Therapy for Women With Hormone Receptor-Positive Breast Cancer: ASCO Clinical Practice Guideline Focused Update. <i>Journal of Clinical Oncology</i> , 2019 , 37, 423-438	2.2	218
306	Economics of integrated harvests with biomass for energy in non-industrial forests in the northeastern US forest. <i>Forest Policy and Economics</i> , 2019 , 109, 102023	3.6	5
305	Optimizing Patient Positioning to Reduce Variation in the Measurement of Breast Cancer-Related Lymphedema. <i>Lymphatic Research and Biology</i> , 2019 , 17, 440-446	2.3	2
304	Accelerated partial breast irradiation: Current status with a focus on clinical practice. <i>Breast Journal</i> , 2019 , 25, 124-128	1.2	10
303	A component of lobular carcinoma in clinically lymph node-negative patients predicts for an increased likelihood of upstaging to pathologic stage III breast cancer. <i>Advances in Radiation Oncology</i> , 2018 , 3, 252-257	3.3	2

302	Forest sector greenhouse gas emissions sensitivity to changes in forest management in Maine (USA). <i>Forestry</i> , 2018 , 91, 526-538	2.2	10
301	Association of Transforming Growth Factor Polymorphism C-509T With Radiation-Induced Fibrosis Among Patients With Early-Stage Breast Cancer: A Secondary Analysis of a Randomized Clinical Trial. <i>JAMA Oncology</i> , 2018 , 4, 1751-1757	13.4	20
300	Reply to: Mastectomy skin flap thickness. <i>European Journal of Surgical Oncology</i> , 2018 , 44, 1119-1120	3.6	1
299	The role of postmastectomy radiotherapy in patients with stage II breast cancer. <i>Cancer</i> , 2018 , 124, 450-452	4.2	1
298	Three-Year Outcomes With Hypofractionated Versus Conventionally Fractionated Whole-Breast Irradiation: Results of a Randomized, Noninferiority Clinical Trial. <i>Journal of Clinical Oncology</i> , 2018 , JCO1800317	3.2	26
297	Long-Term Prognostic Risk After Neoadjuvant Chemotherapy Associated With Residual Cancer Burden and Breast Cancer Subtype. <i>Journal of Clinical Oncology</i> , 2017 , 35, 1049-1060	2.2	288
296	A phase 2 study of capecitabine and concomitant radiation in women with advanced breast cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 99, 777-783	4	17
295	Use of regional nodal irradiation and its association with survival for women with high-risk, early stage breast cancer: A National Cancer Database analysis. <i>Advances in Radiation Oncology</i> , 2017 , 2, 291-300	3.3	11
294	Quantitative Assessment of Breast Cosmetic Outcome After Whole-Breast Irradiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 97, 894-902	4	8
293	Greenhouse gas emissions of local wood pellet heat from northeastern US forests. <i>Energy</i> , 2017 , 141, 483-491	7.9	13
292	Using Discrete-Event Simulation to Promote Quality Improvement and Efficiency in a Radiation Oncology Treatment Center. <i>Quality Management in Health Care</i> , 2017 , 26, 184-189	1	2
291	Multidisciplinary international survey of post-operative radiation therapy practices after nipple-sparing or skin-sparing mastectomy. <i>European Journal of Surgical Oncology</i> , 2017 , 43, 2036-2043	3.6	11
290	A clinical perspective on regional nodal irradiation for breast cancer. <i>Breast</i> , 2017 , 34 Suppl 1, S85-S90	3.6	11
289	Postoperative Radiation Therapy after Nipple-Sparing or Skin-Sparing Mastectomy: A Survey of European, North American, and South American Practices. <i>Breast Journal</i> , 2017 , 23, 26-33	1.2	7
288	Cost and Complications of Local Therapies for Early-Stage Breast Cancer. <i>Journal of the National Cancer Institute</i> , 2017 , 109,	9.7	50
287	TRIP12 as a mediator of human papillomavirus/p16-related radiation enhancement effects. <i>Oncogene</i> , 2017 , 36, 820-828	9.2	26
286	Low expression of galectin-3 is associated with poor survival in node-positive breast cancers and mesenchymal phenotype in breast cancer stem cells. <i>Breast Cancer Research</i> , 2016 , 18, 97	8.3	21
285	Trends in Local Therapy Utilization and Cost for Early-Stage Breast Cancer in Older Women: Implications for Payment and Policy Reform. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016 , 95, 605-16	4	12

284	Practical Implications of the Publication of Consensus Guidelines by the American Society for Radiation Oncology: Accelerated Partial Breast Irradiation and the National Cancer Data Base. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016 , 94, 338-48	4	20
283	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> , 2016 , 94, 493-502	4	29
282	Value-Based Breast Cancer Care: A Multidisciplinary Approach for Defining Patient-Centered Outcomes. <i>Annals of Surgical Oncology</i> , 2016 , 23, 2385-90	3.1	23
281	Adjuvant Endocrine Therapy for Women With Hormone Receptor-Positive Breast Cancer: American Society of Clinical Oncology Clinical Practice Guideline Update on Ovarian Suppression. <i>Journal of Clinical Oncology</i> , 2016 , 34, 1689-701	2.2	179
280	Defining the value framework for prostate brachytherapy using patient-centered outcome metrics and time-driven activity-based costing. <i>Brachytherapy</i> , 2016 , 15, 274-282	2.4	26
279	Ten-Year Outcomes of Patients With Breast Cancer With Cytologically Confirmed Axillary Lymph Node Metastases and Pathologic Complete Response After Primary Systemic Chemotherapy. <i>JAMA Oncology</i> , 2016 , 2, 508-16	13.4	70
278	Variations in Proton Therapy Coverage in the State of Texas: Defining Medical Necessity for a Safe and Effective Treatment. <i>International Journal of Particle Therapy</i> , 2016 , 2, 499-508	1.5	3
277	MK-8776, a novel chk1 kinase inhibitor, radiosensitizes p53-defective human tumor cells. <i>Oncotarget</i> , 2016 , 7, 71660-71672	3.3	26
276	Hospital Case Volume Is Associated With Improved Survival for Patients With Metastatic Melanoma. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2016 , 39, 491-6	2.7	10
275	Longitudinal analysis of patient-reported outcomes and cosmesis in a randomized trial of conventionally fractionated versus hypofractionated whole-breast irradiation. <i>Cancer</i> , 2016 , 122, 2886-944	6.4	23
274	Complications After Mastectomy and Immediate Breast Reconstruction for Breast Cancer: A Claims-Based Analysis. <i>Annals of Surgery</i> , 2016 , 263, 219-27	7.8	119
273	Radiation modality use and cardiopulmonary mortality risk in elderly patients with esophageal cancer. <i>Cancer</i> , 2016 , 122, 917-28	6.4	59
272	Forest biomass energy: assessing atmospheric carbon impacts by discounting future carbon flows. <i>GCB Bioenergy</i> , 2016 , 8, 631-643	5.6	21
271	Supply and Demand for Radiation Oncology in the United States: Updated Projections for 2015 to 2025. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016 , 96, 493-500	4	56
270	miR-141-Mediated Regulation of Brain Metastasis From Breast Cancer. <i>Journal of the National Cancer Institute</i> , 2016 , 108,	9.7	52
269	A global meta-analysis of forest bioenergy greenhouse gas emission accounting studies. <i>GCB Bioenergy</i> , 2016 , 8, 281-289	5.6	50
268	Outcomes of Post Mastectomy Radiation Therapy in Patients Receiving Axillary Lymph Node Dissection After Positive Sentinel Lymph Node Biopsy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016 , 96, 637-44	4	1
267	Proton partial breast irradiation in the supine position: Treatment description and reproducibility of a multibeam technique. <i>Practical Radiation Oncology</i> , 2015 , 5, e283-90	2.8	7

266	Acute and Short-term Toxic Effects of Conventionally Fractionated vs Hypofractionated Whole-Breast Irradiation: A Randomized Clinical Trial. <i>JAMA Oncology</i> , 2015 , 1, 931-41	13.4	154
265	Overall survival differences between patients with inflammatory and noninflammatory breast cancer presenting with distant metastasis at diagnosis. <i>Breast Cancer Research and Treatment</i> , 2015 , 152, 407-16	4.4	50
264	Mesenchymal stem cells mediate the clinical phenotype of inflammatory breast cancer in a preclinical model. <i>Breast Cancer Research</i> , 2015 , 17, 42	8.3	42
263	The 21-gene recurrence score complements IBTR! Estimates in early-stage, hormone receptor-positive, HER2-normal, lymph node-negative breast cancer. <i>SpringerPlus</i> , 2015 , 4, 36		13
262	Influence of neoadjuvant chemotherapy on radiotherapy for breast cancer. <i>Annals of Surgical Oncology</i> , 2015 , 22, 1434-40	3.1	23
261	Sonography and Sonographically Guided Needle Biopsy of Internal Mammary Nodes in Staging of Patients With Breast Cancer. <i>American Journal of Roentgenology</i> , 2015 , 205, 905-11	5.4	15
260	Antiepileptic drug use improves overall survival in breast cancer patients with brain metastases in the setting of whole brain radiotherapy. <i>Radiotherapy and Oncology</i> , 2015 , 117, 308-14	5.3	16
259	Surgical Considerations After Neoadjuvant Chemotherapy: Breast Conservation Therapy. <i>Journal of the National Cancer Institute Monographs</i> , 2015 , 2015, 11-4	4.8	29
258	Metastatic Tumor Volume and Extranodal Tumor Extension: Clinical Significance in Patients With Stage II Breast Cancer. <i>Archives of Pathology and Laboratory Medicine</i> , 2015 , 139, 1288-94	5	8
257	Utilization and Outcomes of Breast Brachytherapy in Younger Women. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015 , 93, 91-101	4	10
256	Cost-effectiveness of stereotactic radiation, sublobar resection, and lobectomy for early non-small cell lung cancers in older adults. <i>Journal of Geriatric Oncology</i> , 2015 , 6, 324-31	3.6	27
255	Inhibition of EGFR or IGF-1R signaling enhances radiation response in head and neck cancer models but concurrent inhibition has no added benefit. <i>Cancer Medicine</i> , 2015 , 4, 65-74	4.8	8
254	Genetic variant rs16430 6bp > 0bp at the microRNA-binding site in TYMS and risk of sporadic breast cancer risk in non-Hispanic white women aged ≥ 5 years. <i>Molecular Carcinogenesis</i> , 2015 , 54, 281-90	5	12
253	Factors associated with radiation therapy incidents in a large academic institution. <i>Practical Radiation Oncology</i> , 2015 , 5, 21-7	2.8	17
252	Prognosis for patients with metastatic breast cancer who achieve a no-evidence-of-disease status after systemic or local therapy. <i>Cancer</i> , 2015 , 121, 4324-32	6.4	22
251	Utilization of surgery, chemotherapy, radiation therapy, and hospice at the end of life for patients diagnosed with metastatic melanoma. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2015 , 38, 235-41	2.7	14
250	Outcomes After Multidisciplinary Treatment of Inflammatory Breast Cancer in the Era of Neoadjuvant HER2-directed Therapy. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2015 , 38, 242-7	2.7	22
249	Time to treatment as a quality metric in lung cancer: Staging studies, time to treatment, and patient survival. <i>Radiotherapy and Oncology</i> , 2015 , 115, 257-63	5.3	78

248	Role of Ultrasonography of Regional Nodal Basins in Staging Triple-Negative Breast Cancer and Implications For Local-Regional Treatment. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015 , 93, 102-10	4	3
247	Use of a tumour bed boost as part of radiotherapy for breast cancer. <i>Lancet Oncology, The</i> , 2015 , 16, 5-6	21.7	1
246	Survival of women with inflammatory breast cancer: a large population-based study. <i>Annals of Oncology</i> , 2014 , 25, 1143-51	10.3	45
245	Simvastatin radiosensitizes differentiated and stem-like breast cancer cell lines and is associated with improved local control in inflammatory breast cancer patients treated with postmastectomy radiation. <i>Stem Cells Translational Medicine</i> , 2014 , 3, 849-56	6.9	51
244	Adjuvant endocrine therapy for women with hormone receptor-positive breast cancer: american society of clinical oncology clinical practice guideline focused update. <i>Journal of Clinical Oncology</i> , 2014 , 32, 2255-69	2.2	545
243	Margins for breast-conserving surgery with whole-breast irradiation in stage I and II invasive breast cancer: American Society of Clinical Oncology endorsement of the Society of Surgical Oncology/American Society for Radiation Oncology consensus guideline. <i>Journal of Clinical Oncology</i> , 2014 , 32, 1502-1	2.2	135
242	Trends and variation in use of breast reconstruction in patients with breast cancer undergoing mastectomy in the United States. <i>Journal of Clinical Oncology</i> , 2014 , 32, 919-26	2.2	285
241	Predictors of durable no evidence of disease status in de novo metastatic inflammatory breast cancer patients treated with neoadjuvant chemotherapy and post-mastectomy radiation. <i>SpringerPlus</i> , 2014 , 3, 166		15
240	Statistical modeling approach to quantitative analysis of interobserver variability in breast contouring. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 89, 214-21	4	17
239	Therapeutic radiation dose delivered to the low axilla during whole breast radiation therapy in the prone position: implications for targeting the undissected axilla. <i>Practical Radiation Oncology</i> , 2014 , 4, 116-122	2.8	6
238	Improved survival using intensity-modulated radiation therapy in head and neck cancers: a SEER-Medicare analysis. <i>Cancer</i> , 2014 , 120, 702-10	6.4	106
237	Locoregional recurrence risk for patients with T1,2 breast cancer with 1-3 positive lymph nodes treated with mastectomy and systemic treatment. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 89, 392-8	4	105
236	Determinants of practice patterns and quality gaps in lung cancer staging and diagnosis. <i>Chest</i> , 2014 , 145, 1097-1113	5.3	25
235	Quality gaps and comparative effectiveness in lung cancer staging and diagnosis. <i>Chest</i> , 2014 , 145, 331-345	3.5	39
234	Aldehyde dehydrogenase1 immunohistochemical staining in primary breast cancer cells independently predicted overall survival but did not correlate with the presence of circulating or disseminated tumors cells. <i>Journal of Cancer</i> , 2014 , 5, 360-7	4.5	9
233	Niraparib (MK-4827), a novel poly(ADP-Ribose) polymerase inhibitor, radiosensitizes human lung and breast cancer cells. <i>Oncotarget</i> , 2014 , 5, 5076-86	3.3	40
232	Radiation field design in the ACOSOG Z0011 (Alliance) Trial. <i>Journal of Clinical Oncology</i> , 2014 , 32, 3600-6.2		226
231	Modeling economic and carbon consequences of a shift to wood-based energy in a rural cluster: a network analysis in southeast Alaska. <i>Ecological Economics</i> , 2014 , 107, 287-298	5.6	2

230	Mineral soil carbon fluxes in forests and implications for carbon balance assessments. <i>GCB Bioenergy</i> , 2014 , 6, 305-311	5.6	23
229	Racial disparities in adoption of axillary sentinel lymph node biopsy and lymphedema risk in women with breast cancer. <i>JAMA Surgery</i> , 2014 , 149, 788-96	5.4	31
228	Poly (ADP-ribose) polymerase inhibitors in cancer treatment. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2014 , 37, 90-100	2.7	6
227	Increasing use of advanced radiation therapy technologies in the last 30 days of life among patients dying as a result of cancer in the United States. <i>Journal of Oncology Practice</i> , 2014 , 10, e269-76	3.1	11
226	Surgeon influence on use of needle biopsy in patients with breast cancer: a national medicare study. <i>Journal of Clinical Oncology</i> , 2014 , 32, 2206-16	2.2	21
225	Lobectomy, sublobar resection, and stereotactic ablative radiotherapy for early-stage non-small cell lung cancers in the elderly. <i>JAMA Surgery</i> , 2014 , 149, 1244-53	5.4	166
224	Physician variation in management of low-risk prostate cancer: a population-based cohort study. <i>JAMA Internal Medicine</i> , 2014 , 174, 1450-9	11.5	88
223	Risk of hospitalization according to chemotherapy regimen in early-stage breast cancer. <i>Journal of Clinical Oncology</i> , 2014 , 32, 2010-7	2.2	77
222	Benefit of adjuvant brachytherapy versus external beam radiation for early breast cancer: impact of patient stratification on breast preservation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 88, 274-84	4	26
221	Radiation dose escalation for loco-regional recurrence of breast cancer after mastectomy. <i>Radiation Oncology</i> , 2013 , 8, 13	4.2	25
220	Profitability of Willow Biomass Crops Affected by Incentive Programs. <i>Bioenergy Research</i> , 2013 , 6, 53-64	3.1	15
219	(18)F-FDG PET/CT predicts survival in patients with inflammatory breast cancer undergoing neoadjuvant chemotherapy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2013 , 40, 1809-16	8.8	16
218	Changing trends in radiation therapy technologies in the last year of life for patients diagnosed with metastatic cancer in the United States. <i>Cancer</i> , 2013 , 119, 1089-97	6.4	25
217	Modeling the profitability of power production from short-rotation woody crops in Sub-Saharan Africa. <i>Biomass and Bioenergy</i> , 2013 , 59, 116-127	5.3	3
216	Hypofractionated breast radiation: preferred standard of care?. <i>Lancet Oncology, The</i> , 2013 , 14, 1032-1034	4.7	12
215	Determinants of patient satisfaction during receipt of radiation therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013 , 87, 148-52	4	32
214	Other primary malignancies in breast cancer patients treated with breast conserving surgery and radiation therapy. <i>Annals of Surgical Oncology</i> , 2013 , 20, 1514-21	3.1	15
213	Accounting for Carbon Dioxide Emissions. <i>Journal of Industrial Ecology</i> , 2013 , 17, 340-342	7.2	13

212	Use of the LQ model with large fraction sizes results in underestimation of isoeffect doses. <i>Radiotherapy and Oncology</i> , 2013 , 109, 21-5	5.3	38
211	Intensity modulated radiotherapy for stage III non-small cell lung cancer in the United States: predictors of use and association with toxicities. <i>Lung Cancer</i> , 2013 , 82, 252-9	5.9	50
210	Rate of radiation therapy events in a large academic institution. <i>Journal of the American College of Radiology</i> , 2013 , 10, 452-5	3.5	6
209	Climate benefits from alternative energy uses of biomass plantations in Uganda. <i>Biomass and Bioenergy</i> , 2013 , 59, 128-136	5.3	14
208	Muddy water? Variation in reporting receipt of breast cancer radiation therapy by population-based tumor registries. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013 , 86, 686-93	4	55
207	Outcomes and predictive factors for salvage therapy after local--regional recurrence following neoadjuvant chemotherapy and breast conserving therapy. <i>Annals of Surgical Oncology</i> , 2013 , 20, 3430-7 ¹	2.1	5
206	Comparing land-use alternatives: Using the ecosystem services concept to define a multi-criteria decision analysis. <i>Ecological Economics</i> , 2013 , 93, 128-136	5.6	108
205	Trastuzumab-related cardiotoxicity among older patients with breast cancer. <i>Journal of Clinical Oncology</i> , 2013 , 31, 4222-8	2.2	162
204	Regional variation in forest harvest regimes in the northeastern United States 2013 , 23, 515-22		38
203	Accelerated partial-breast irradiation using intensity-modulated proton radiotherapy: do uncertainties outweigh potential benefits?. <i>British Journal of Radiology</i> , 2013 , 86, 20130176	3.4	20
202	Pathologic complete response to neoadjuvant chemotherapy with trastuzumab predicts for improved survival in women with HER2-overexpressing breast cancer. <i>Annals of Oncology</i> , 2013 , 24, 1999-2004 ¹	2.0	55
201	Breast cancer multifocality and multicentricity and locoregional recurrence. <i>Oncologist</i> , 2013 , 18, 1167-73 ⁷	3.7	51
200	Sentinel lymph node surgery after neoadjuvant chemotherapy in patients with node-positive breast cancer: the ACOSOG Z1071 (Alliance) clinical trial. <i>JAMA - Journal of the American Medical Association</i> , 2013 , 310, 1455-61	27.4	816
199	Reply to P.G. Tsoutsou et al. <i>Journal of Clinical Oncology</i> , 2013 , 31, 648-9	2.2	
198	Reply to P.G. Tsoutsou et al and O. Kaidar-Person et al. <i>Journal of Clinical Oncology</i> , 2013 , 31, 4573	2.2	
197	Evaluating the impact of patient, tumor, and treatment characteristics on the development of jaw complications in patients treated for oral cancers: a SEER-Medicare analysis. <i>Head and Neck</i> , 2013 , 35, 1599-605	4.2	42
196	Use of radiation therapy in the last 30 days of life among a large population-based cohort of elderly patients in the United States. <i>Journal of Clinical Oncology</i> , 2013 , 31, 80-7	2.2	113
195	Impact of chemotherapy sequencing on local-regional failure risk in breast cancer patients undergoing breast-conserving therapy. <i>Annals of Surgery</i> , 2013 , 257, 173-9	7.8	68

194	Impact of low estrogen/progesterone receptor expression on survival outcomes in breast cancers previously classified as triple negative breast cancers. <i>Cancer</i> , 2012 , 118, 1498-506	6.4	46
193	Occult axillary lymph node metastases do not have prognostic significance in early stage breast cancer. <i>Cancer</i> , 2012 , 118, 1507-14	6.4	6
192	Inflammatory breast cancer: what we know and what we need to learn. <i>Oncologist</i> , 2012 , 17, 891-9	5.7	108
191	MK-4827, a PARP-1/-2 inhibitor, strongly enhances response of human lung and breast cancer xenografts to radiation. <i>Investigational New Drugs</i> , 2012 , 30, 2113-20	4.3	60
190	Optimising radiation treatment decisions for patients who receive neoadjuvant chemotherapy and mastectomy. <i>Lancet Oncology</i> , 2012 , 13, e270-6	21.7	25
189	Centromere protein-A, an essential centromere protein, is a prognostic marker for relapse in estrogen receptor-positive breast cancer. <i>Breast Cancer Research</i> , 2012 , 14, R72	8.3	80
188	Implications of constructed biologic subtype and its relationship to locoregional recurrence following mastectomy. <i>Breast Cancer Research</i> , 2012 , 14, R82	8.3	38
187	Local-regional control according to surrogate markers of breast cancer subtypes and response to neoadjuvant chemotherapy in breast cancer patients undergoing breast conserving therapy. <i>Breast Cancer Research</i> , 2012 , 14, R83	8.3	98
186	Impact of body mass index on survival outcome among women with early stage triple-negative breast cancer. <i>Clinical Breast Cancer</i> , 2012 , 12, 364-72	3	48
185	Radiation therapy after breast-conserving surgery: does hospital surgical volume matter? A population-based study in Taiwan. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012 , 82, 43-50	4	4
184	Cardiac motion during deep-inspiration breath-hold: implications for breast cancer radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012 , 82, 708-14	4	35
183	Topical hyaluronic acid vs. standard of care for the prevention of radiation dermatitis after adjuvant radiotherapy for breast cancer: single-blind randomized phase III clinical trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012 , 83, 1089-94	4	46
182	Pretreatment staging positron emission tomography/computed tomography in patients with inflammatory breast cancer influences radiation treatment field designs. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012 , 83, 1381-6	4	34
181	Comparative effectiveness of 5 treatment strategies for early-stage non-small cell lung cancer in the elderly. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012 , 84, 1060-70	4	190
180	Semiquantitative analysis of maximum standardized uptake values of regional lymph nodes in inflammatory breast cancer: is there a reliable threshold for differentiating benign from malignant?. <i>Academic Radiology</i> , 2012 , 19, 535-41	4.3	6
179	Management of adenoid cystic carcinoma of the breast: Rare Cancer Network Study. <i>Breast Diseases</i> , 2012 , 23, 339-341		
178	Current clinical coverage of Radiation Therapy Oncology Group-defined target volumes for postmastectomy radiation therapy. <i>Practical Radiation Oncology</i> , 2012 , 2, 201-209	2.8	23
177	Impact of Postmastectomy Radiation on Locoregional Recurrence in Breast Cancer Patients With 1-3 Positive Lymph Nodes Treated With Modern Systemic Therapy. <i>Breast Diseases</i> , 2012 , 23, 355-357		

176	Effectiveness of radiation for prevention of mastectomy in older breast cancer patients treated with conservative surgery. <i>Cancer</i> , 2012 , 118, 4642-51	6.4	27
175	Histone deacetylase inhibitors stimulate dedifferentiation of human breast cancer cells through WNT/ β -catenin signaling. <i>Stem Cells</i> , 2012 , 30, 2366-77	5.8	83
174	Oncology Scan [February 1, 2012. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012 , 82, 505-507	4	3
173	Association Between Age at Diagnosis and Disease-Specific Mortality Among Postmenopausal Women With Hormone Receptor-Positive Breast Cancer. <i>Breast Diseases</i> , 2012 , 23, 242-243		
172	Outcomes of positron emission tomography-staged clinical N3 breast cancer treated with neoadjuvant chemotherapy, surgery, and radiotherapy. <i>Breast Diseases</i> , 2012 , 23, 135-136		
171	Multifocality and multicentricity in breast cancer and survival outcomes. <i>Annals of Oncology</i> , 2012 , 23, 3063-3069	10.3	54
170	Evaluation of the MD Anderson Prognostic Index for local-regional recurrence after breast conserving therapy in patients receiving neoadjuvant chemotherapy. <i>Annals of Surgical Oncology</i> , 2012 , 19, 901-7	3.1	44
169	The use of bevacizumab among women with metastatic breast cancer: a survey on clinical practice and the ongoing controversy. <i>Cancer</i> , 2012 , 118, 2780-6	6.4	20
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9	Locoregional recurrence patterns after mastectomy and doxorubicin-based chemotherapy: implications for postoperative irradiation. <i>Journal of Clinical Oncology</i> , 2000 , 18, 2817-27	2.2	329
8	Frequency of first metastatic events in breast cancer: implications for sequencing of systemic and local-regional treatment. <i>Journal of Clinical Oncology</i> , 1999 , 17, 2649-58	2.2	38
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4	Clinical course of breast cancer patients with complete pathologic primary tumor and axillary lymph node response to doxorubicin-based neoadjuvant chemotherapy. <i>Journal of Clinical Oncology</i> , 1999 , 17, 460-9	2.2	1058
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