

Alphonse G Taghian

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5892078/publications.pdf>

Version: 2024-02-01

174
papers

9,026
citations

41627

51
h-index

51423

90
g-index

197
all docs

197
docs citations

197
times ranked

8870
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic Criteria for Breast Cancer-Related Lymphedema of the Upper Extremity: The Need for Universal Agreement. <i>Annals of Surgical Oncology</i> , 2022, 29, 989-1002.	0.7	17
2	Risk of Developing Breast Reconstruction Complications: A Machine-Learning Nomogram for Individualized Risk Estimation with and without Postmastectomy Radiation Therapy. <i>Plastic and Reconstructive Surgery</i> , 2022, 149, 1e-12e.	0.7	15
3	A multi-institutional prediction model to estimate the risk of recurrence and mortality after mastectomy for $\leq T1N1$ breast cancer. <i>Cancer</i> , 2022, 128, 3057-3066.	2.0	7
4	Radiation Modality (Proton/Photon), Timing, and Complication Rates in Patients With Breast Cancer Receiving 2-Stage Expander/Implant Reconstruction. <i>Practical Radiation Oncology</i> , 2022, 12, 475-486.	1.1	8
5	Standardization of lower extremity quantitative lymphedema measurements and associated patient-reported outcomes in gynecologic cancers. <i>Gynecologic Oncology</i> , 2021, 160, 625-632.	0.6	12
6	Use of technology to facilitate a prospective surveillance program for breast cancer-related lymphedema at the Massachusetts General Hospital. <i>MHealth</i> , 2021, 7, 11-11.	0.9	5
7	Letter to editor re: Shah et al.: "The impact of monitoring techniques on progression to chronic breast cancer-related lymphedema: a meta-analysis comparing bioimpedance spectroscopy versus circumferential measurements". <i>Breast Cancer Research and Treatment</i> , 2021, 186, 271-272.	1.1	1
8	ASO Author Reflections: The Promising Potential of Early Intervention for Subclinical Lymphedema in Women Who Underwent Nodal Surgery for Breast Cancer. <i>Annals of Surgical Oncology</i> , 2021, 28, 8634-8635.	0.7	1
9	ASO Visual Abstract: Subclinical Lymphedema After Treatment for Breast Cancer: Risk of Progression and Considerations for Early Intervention. <i>Annals of Surgical Oncology</i> , 2021, 28, 448.	0.7	2
10	Subclinical Lymphedema After Treatment for Breast Cancer: Risk of Progression and Considerations for Early Intervention. <i>Annals of Surgical Oncology</i> , 2021, 28, 8624-8633.	0.7	19
11	Regional Lymph Nodes Radiation and Breast Cancer Related Lymphedema: Where We Stand. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 110, 1159-1160.	0.4	0
12	Weight loss does not decrease risk of breast cancer-related arm lymphedema. <i>Cancer</i> , 2021, 127, 3939-3945.	2.0	6
13	Locally Recurrent Secretory Carcinoma of the Breast with <i>NTRK3</i> Gene Fusion. <i>Oncologist</i> , 2021, 26, 818-824.	1.9	8
14	ASO Author Reflections: Breast Cancer-Related Lymphedema—A Suggested Clinical Pathway for Diagnosis. <i>Annals of Surgical Oncology</i> , 2021, , 1.	0.7	1
15	A Phase 1 Dose-Escalation Trial of Radiation Therapy and Concurrent Cisplatin for Stage II and III Triple-Negative Breast Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 111, 45-52.	0.4	5
16	ASO Visual Abstract: Diagnostic Criteria for Breast Cancer-Related Lymphedema of the Upper Extremity—The Need for Universal Agreement. <i>Annals of Surgical Oncology</i> , 2021, 28, 680-681.	0.7	1
17	The important role of nighttime compression in breast cancer-related lymphedema treatment. <i>Cancer</i> , 2021, , .	2.0	1
18	Single Stage Direct-to-Implant Breast Reconstruction Has Lower Complication Rates Than Tissue Expander and Implant and Comparable Rates to Autologous Reconstruction in Patients Receiving Postmastectomy Radiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 106, 514-524.	0.4	55

#	ARTICLE	IF	CITATIONS
19	Complications May Outweigh the Benefits. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, 1131-1132.	0.4	0
20	In Reply to Kim et al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 107, 224.	0.4	1
21	Reply to: Bergmann et al comment to "Patients who report cording after breast cancer surgery are at higher risk of lymphedema: Results from a large prospective screening cohort". <i>Journal of Surgical Oncology</i> , 2020, 122, 999-1002.	0.8	0
22	Quantifying the Impact of Axillary Surgery and Nodal Irradiation on Breast Cancer-Related Lymphedema and Local Tumor Control: Long-Term Results From a Prospective Screening Trial. <i>Journal of Clinical Oncology</i> , 2020, 38, 3430-3438.	0.8	74
23	Breast Cancer-Related Lymphedema: a Review of Risk Factors, Radiation Therapy Contribution, and Management Strategies. <i>Current Breast Cancer Reports</i> , 2020, 12, 305-316.	0.5	4
24	Integrating Symptoms Into the Diagnostic Criteria for Breast Cancer-Related Lymphedema: Applying Results From a Prospective Surveillance Program. <i>Physical Therapy</i> , 2020, 100, 2186-2197.	1.1	13
25	Lymphoedema screening: setting the standard. <i>British Journal of Cancer</i> , 2020, 123, 1-2.	2.9	7
26	A review of the international early recommendations for departments organization and cancer management priorities during the global COVID-19 pandemic: applicability in low- and middle-income countries. <i>European Journal of Cancer</i> , 2020, 135, 130-146.	1.3	31
27	Patients who report cording after breast cancer surgery are at higher risk of lymphedema: Results from a large prospective screening cohort. <i>Journal of Surgical Oncology</i> , 2020, 122, 155-163.	0.8	11
28	Early Stage Node-Negative Postmastectomy Radiation Therapy—A Treatment Conundrum. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, , .	0.4	0
29	Optimal breast reconstruction type for patients treated with neoadjuvant chemotherapy, mastectomy followed by radiation therapy. <i>Breast Cancer Research and Treatment</i> , 2020, 183, 127-136.	1.1	16
30	Breast Cancer-Related Lymphedema: Risk Factors, Screening, Management, and the Impact of Locoregional Treatment. <i>Journal of Clinical Oncology</i> , 2020, 38, 2341-2350.	0.8	72
31	A retrospective analysis of commonly prescribed medications and the risk of developing breast cancer related lymphedema. <i>Clinical Research and Trials</i> , 2020, 6, .	0.1	7
32	Phase II Study of Proton Beam Radiation Therapy for Patients With Breast Cancer Requiring Regional Nodal Irradiation. <i>Journal of Clinical Oncology</i> , 2019, 37, 2778-2785.	0.8	64
33	Letter to Editor re: Ridner et al.: "A Randomized Trial Evaluating Bioimpedance Spectroscopy Versus Tape Measurement for the Prevention of Lymphedema Following Treatment for Breast Cancer: Interim Analysis". <i>Annals of Surgical Oncology</i> , 2019, 26, 863-864.	0.7	4
34	The Impact of Chest Wall Boost on Reconstruction Complications and Local Control in Patients Treated for Breast Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, 155-164.	0.4	35
35	Tattoo free setup for partial breast irradiation: A feasibility study. <i>Journal of Applied Clinical Medical Physics</i> , 2019, 20, 45-50.	0.8	35
36	Lymphedema After Breast Cancer Treatment. , 2019, , 97-126.		0

#	ARTICLE	IF	CITATIONS
37	Incidence of peripheral edema in patients receiving PI3K/mTOR/CDK4/6 inhibitors for metastatic breast cancer. <i>Breast Cancer Research and Treatment</i> , 2019, 175, 649-658.	1.1	5
38	Is Postoperative Breast Radiation Therapy Safe in Patients With Scleroderma?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 104, 10-11.	0.4	6
39	â€œOnly as an Ultimate Solution!â€• <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 104, 13-15.	0.4	0
40	Pragmatic randomised clinical trial of proton versus photon therapy for patients with non-metastatic breast cancer: the Radiotherapy Comparative Effectiveness (RadComp) Consortium trial protocol. <i>BMJ Open</i> , 2019, 9, e025556.	0.8	60
41	Randomized trials in accelerated partial breast irradiation: â€œTwo wrongs donâ€™t make a right!â€• <i>Reports of Practical Oncology and Radiotherapy</i> , 2019, 24, 695-696.	0.3	0
42	Timing of Lymphedema After Treatment for Breast Cancer: When Are Patients Most At Risk?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 103, 62-70.	0.4	107
43	Evaluation of radiation-induced cardiac toxicity in breast cancer patients treated with Trastuzumab-based chemotherapy. <i>Breast Cancer Research and Treatment</i> , 2019, 174, 179-185.	1.1	20
44	On â€œDiagnosis of Upper Quadrant Lymphedema Secondary to Cancer: Clinical Practice Guideline from the Oncology Section of the American Physical Therapy Association.â€• Levenhagen K, Davies C, Perdomo M, Ryans K, Gilchrist L. <i>Phys Ther</i> . 2017;97:729â€“745. <i>Physical Therapy</i> , 2018, 98, 277-281.	1.1	3
45	Machine learning to parse breast pathology reports in Chinese. <i>Breast Cancer Research and Treatment</i> , 2018, 169, 243-250.	1.1	22
46	Hand Edema in Patients at Risk of Breast Cancerâ€“Related Lymphedema: Health Professionals Should Take Notice. <i>Physical Therapy</i> , 2018, 98, 510-517.	1.1	7
47	Letter to the editor of â€œCurrent and future perspectives on the evaluation, prevention and conservative management of breast cancer related lymphoedema: A best practice guidelineâ€• from N. Gebruers and colleagues. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018, 225, 255-256.	0.5	1
48	Lymph node metastases can invade local blood vessels, exit the node, and colonize distant organs in mice. <i>Science</i> , 2018, 359, 1403-1407.	6.0	340
49	Breast cancer-related lymphedema: risk factors, precautionary measures, and treatments. <i>Gland Surgery</i> , 2018, 7, 379-403.	0.5	195
50	Effectiveness and tolerability of neoadjuvant pertuzumab-containing regimens for HER2-positive localized breast cancer. <i>Breast Cancer Research and Treatment</i> , 2018, 172, 733-740.	1.1	15
51	Perometry versus simulated circumferential tape measurement for the detection of breast cancer-related lymphedema. <i>Breast Cancer Research and Treatment</i> , 2018, 172, 83-91.	1.1	28
52	Predictors of surveillance mammography outcomes in women with a personal history of breast cancer. <i>Breast Cancer Research and Treatment</i> , 2018, 171, 209-215.	1.1	3
53	Adjuvant nodal radiotherapy in the era of sentinel node biopsy staging of breast cancer: A review of published guidelines and prospective trials and their implications on clinical practice. <i>Critical Reviews in Oncology/Hematology</i> , 2017, 112, 171-178.	2.0	6
54	Diagnostic Methods, Risk Factors, Prevention, and Management of Breast Cancer-Related Lymphedema: Past, Present, and Future Directions. <i>Current Breast Cancer Reports</i> , 2017, 9, 111-121.	0.5	60

#	ARTICLE	IF	CITATIONS
55	Postmastectomy radiation therapy technique and cardiopulmonary sparing: A dosimetric comparative analysis between photons and protons with free breathing versus deep inspiration breath hold. <i>Practical Radiation Oncology</i> , 2017, 7, e377-e384.	1.1	55
56	Using machine learning to parse breast pathology reports. <i>Breast Cancer Research and Treatment</i> , 2017, 161, 203-211.	1.1	87
57	Pathologic Complete Response After Neoadjuvant Chemotherapy and Long-Term Outcomes Among Young Women With Breast Cancer. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2017, 15, 1216-1223.	2.3	88
58	Precautionary Behaviors and Breast Cancer-Related Lymphedema. <i>Lymphatic Research and Biology</i> , 2017, 15, 292-294.	0.5	2
59	Predictors of Disruptions in Breast Cancer Care for Individuals with Schizophrenia. <i>Oncologist</i> , 2017, 22, 1374-1382.	1.9	27
60	In response to: Letter to the Editor by Kilbreath et al.. <i>Journal of Surgical Oncology</i> , 2017, 115, 223-225.	0.8	1
61	Breast-cancer subtype, age, and lymph node status as predictors of local recurrence following breast-conserving therapy. <i>Breast Cancer Research and Treatment</i> , 2017, 161, 173-179.	1.1	77
62	Accelerated Partial Breast Irradiation: Executive summary for the update of an ASTRO Evidence-Based Consensus Statement. <i>Practical Radiation Oncology</i> , 2017, 7, 73-79.	1.1	483
63	Association Between Precautionary Behaviors and Breast Cancer-Related Lymphedema in Patients Undergoing Bilateral Surgery. <i>Journal of Clinical Oncology</i> , 2017, 35, 3934-3941.	0.8	51
64	Cost Implications of an Evidence-Based Approach to Radiation Treatment After Lumpectomy for Early-Stage Breast Cancer. <i>Journal of Oncology Practice</i> , 2017, 13, e283-e290.	2.5	24
65	Breast cancer care redesign as an approach to streamline survivorship care: Outcomes and challenges.. <i>Journal of Clinical Oncology</i> , 2017, 35, 9-9.	0.8	0
66	Establishing Cost-Effective Allocation of Proton Therapy for Breast Irradiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 95, 11-18.	0.4	49
67	The need for preoperative baseline arm measurement to accurately quantify breast cancer-related lymphedema. <i>Breast Cancer Research and Treatment</i> , 2016, 157, 229-240.	1.1	60
68	Precautions for breast cancer-related lymphoedema: risk from air travel, ipsilateral arm blood pressure measurements, skin puncture, extreme temperatures, and cellulitis. <i>Lancet Oncology</i> , The, 2016, 17, e392-e405.	5.1	81
69	Case 30-2016. <i>New England Journal of Medicine</i> , 2016, 375, 1270-1281.	13.9	5
70	Left Ventricular Global Longitudinal Strain in HER2 + Breast Cancer Patients Treated with Anthracyclines and Trastuzumab Who Develop Cardiotoxicity Is Associated with Subsequent Recovery of Left Ventricular Ejection Fraction. <i>Echocardiography</i> , 2016, 33, 519-526.	0.3	40
71	Reply to J. Nudelman. <i>Journal of Clinical Oncology</i> , 2016, 34, 3111-3112.	0.8	3
72	A comprehensive review of bioimpedance spectroscopy as a diagnostic tool for the detection and measurement of breast cancer-related lymphedema. <i>Journal of Surgical Oncology</i> , 2016, 114, 537-542.	0.8	55

#	ARTICLE	IF	CITATIONS
73	Factors Associated with Recurrence Rates and Long-Term Survival in Women Diagnosed with Breast Cancer Ages 40 and Younger. <i>Annals of Surgical Oncology</i> , 2016, 23, 3212-3220.	0.7	26
74	Immediate Implant Reconstruction Is Associated With a Reduced Risk of Lymphedema Compared to Mastectomy Alone. <i>Annals of Surgery</i> , 2016, 263, 399-405.	2.1	33
75	Impact of Ipsilateral Blood Draws, Injections, Blood Pressure Measurements, and Air Travel on the Risk of Lymphedema for Patients Treated for Breast Cancer. <i>Journal of Clinical Oncology</i> , 2016, 34, 691-698.	0.8	136
76	Molecular Phenotype, Multigene Assays, and the Locoregional Management of Breast Cancer. <i>Seminars in Radiation Oncology</i> , 2016, 26, 9-16.	1.0	23
77	Effect of the micronutrient iodine in thyroid carcinoma angiogenesis. <i>Aging</i> , 2016, 8, 3180-3184.	1.4	8
78	Global Cancer Institute (GCI) multi-disciplinary tumor boards (MTBs) as an educational tool to improve guideline-based cancer clinical practice in low- and middle-income countries (LMICs).. <i>Journal of Clinical Oncology</i> , 2016, 34, e18007-e18007.	0.8	0
79	Tolerability and effectiveness of pertuzumab-containing neoadjuvant (NA) regimens vs. AC-TH for HER2-positive (+) localized breast cancer (BC).. <i>Journal of Clinical Oncology</i> , 2016, 34, 586-586.	0.8	0
80	Long-term outcomes among breast cancer patients with extensive regional lymph node involvement: implications for locoregional management. <i>Breast Cancer Research and Treatment</i> , 2015, 154, 633-639.	1.1	2
81	Establishing and Sustaining a Prospective Screening Program for Breast Cancer-Related Lymphedema at the Massachusetts General Hospital: Lessons Learned. <i>Journal of Personalized Medicine</i> , 2015, 5, 153-164.	1.1	50
82	Hypofractionated Whole Breast Irradiation for Early-Stage Breast Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 1370.	3.8	1
83	In Reply to Lawrence. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, 215-216.	0.4	1
84	Outcome Following Local-Regional Recurrence in Women with Early-Stage Breast Cancer: Impact of Biologic Subtype. <i>Breast Journal</i> , 2015, 21, 161-167.	0.4	27
85	Deep inspiration breath-hold technique in left-sided breast cancer radiation therapy: Evaluating cardiac contact distance as a predictor of cardiac exposure for patient selection. <i>Practical Radiation Oncology</i> , 2015, 5, e127-e134.	1.1	59
86	In Regard to Vaidya etÂal. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 92, 952-953.	0.4	4
87	Radiation Therapy Risk Factors for Development of Lymphedema in Patients Treated With Regional Lymph Node Irradiation for Breast Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 91, 760-764.	0.4	34
88	Impact of adjuvant taxane-based chemotherapy on development of breast cancer-related lymphedema: results from a large prospective cohort. <i>Breast Cancer Research and Treatment</i> , 2015, 151, 393-403.	1.1	75
89	The impact of breast cancer-related lymphedema on the ability to perform upper extremity activities of daily living. <i>Breast Cancer Research and Treatment</i> , 2015, 150, 381-388.	1.1	39
90	The Role of Sonographic Imaging to Assess the Pathophysiology of Cording in Patients Treated for Breast Cancer. <i>Journal of Diagnostic Medical Sonography</i> , 2015, 31, 276-281.	0.1	1

#	ARTICLE	IF	CITATIONS
91	Is a higher boost dose of radiation necessary after breast-conserving therapy for patients with breast cancer with final close or positive margins?. Breast Cancer Research and Treatment, 2015, 154, 71-79.	1.1	4
92	Nipple-Sparing Mastectomy in Irradiated Breasts: Selecting Patients to Minimize Complications. Annals of Surgical Oncology, 2015, 22, 3331-3337.	0.7	64
93	Breast cancer with extensive regional lymph node involvement: Toward optimizing local management.. Journal of Clinical Oncology, 2015, 33, 1053-1053.	0.8	1
94	Factors Associated With Fear of Lymphedema After Treatment for Breast Cancer. Oncology Nursing Forum, 2014, 41, 473-483.	0.5	20
95	Risk of lymphedema after mastectomy: potential benefit of applying ACOSOG Z0011 protocol to mastectomy patients. Breast Cancer Research and Treatment, 2014, 144, 71-77.	1.1	76
96	Is Biological Subtype Prognostic of Locoregional Recurrence Risk in Women With pT1-2N0 Breast Cancer Treated With Mastectomy?. International Journal of Radiation Oncology Biology Physics, 2014, 88, 57-64.	0.4	34
97	The Impact of Radiation Therapy on the Risk of Lymphedema After Treatment for Breast Cancer: A Prospective Cohort Study. International Journal of Radiation Oncology Biology Physics, 2014, 88, 565-571.	0.4	203
98	The impact of isolated tumor cells on loco-regional recurrence in breast cancer patients treated with breast-conserving treatment or mastectomy without post-mastectomy radiation therapy. Breast Cancer Research and Treatment, 2014, 146, 365-370.	1.1	10
99	Locoregional Recurrence and Survival Outcomes by Type of Local Therapy and Trastuzumab Use Among Women with Node-Negative, HER2-Positive Breast Cancer. Annals of Surgical Oncology, 2014, 21, 3490-3496.	0.7	15
100	Edmond-Philippe Malaise (1930-2013): A Lifetime of Perseverance Leads to the Cellular Definition of Intrinsic Radiosensitivity. International Journal of Radiation Oncology Biology Physics, 2014, 88, 1215-1217.	0.4	1
101	Clinical Outcome of Isolated Locoregional Recurrence in Patients With Breast Cancer According to Their Primary Local Treatment. Clinical Breast Cancer, 2014, 14, 198-204.	1.1	20
102	Long-term Cosmetic Outcomes and Toxicities of Proton Beam Therapy Compared With Photon-Based 3-Dimensional Conformal Accelerated Partial-Breast Irradiation: A Phase 1 Trial. International Journal of Radiation Oncology Biology Physics, 2014, 90, 493-500.	0.4	98
103	Blocking the formation of radiation-induced breast cancer stem cells. Oncotarget, 2014, 5, 3743-3755.	0.8	92
104	Fat necrosis of the breast in the accelerated partial breast irradiation era: the need for a universal grading system. Breast Cancer Research and Treatment, 2013, 140, 1-11.	1.1	20
105	Cording following treatment for breast cancer. Breast Cancer Research and Treatment, 2013, 140, 105-111.	1.1	48
106	Intensity modulated proton therapy for postmastectomy radiation of bilateral implant reconstructed breasts: A treatment planning study. Radiotherapy and Oncology, 2013, 107, 213-217.	0.3	72
107	Defining a threshold for intervention in breast cancer-related lymphedema: what level of arm volume increase predicts progression?. Breast Cancer Research and Treatment, 2013, 140, 485-494.	1.1	91
108	Residual Lymph Node Disease After Neoadjuvant Chemotherapy Predicts an Increased Risk of Lymphedema in Node-Positive Breast Cancer Patients. Annals of Surgical Oncology, 2013, 20, 2835-2841.	0.7	19

#	ARTICLE	IF	CITATIONS
109	Impact of body mass index and weight fluctuation on lymphedema risk in patients treated for breast cancer. <i>Breast Cancer Research and Treatment</i> , 2013, 142, 59-67.	1.1	90
110	Application of ACOSOG Z0011 Criteria Reduces Perioperative Costs. <i>Annals of Surgical Oncology</i> , 2013, 20, 836-841.	0.7	25
111	Lymphedema following treatment for breast cancer: A new approach to an old problem. <i>Critical Reviews in Oncology/Hematology</i> , 2013, 88, 437-446.	2.0	39
112	Localized Therapy for Male Breast Cancer: Functional Advantages With Comparable Outcomes Using Breast Conservation. <i>Clinical Breast Cancer</i> , 2013, 13, 344-349.	1.1	31
113	Proton Therapy for Breast Cancer After Mastectomy: Early Outcomes of a Prospective Clinical Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 86, 484-490.	0.4	144
114	Pathologic Response and Long-Term Follow-up in Breast Cancer Patients Treated With Neoadjuvant Chemotherapy: A Comparison Between Classifications and Their Practical Application. <i>Archives of Pathology and Laboratory Medicine</i> , 2013, 137, 1074-1082.	1.2	50
115	Screening for Breast Cancer-Related Lymphedema: The Need for Standardization. <i>Oncologist</i> , 2013, 18, 350-352.	1.9	22
116	In Reply. <i>Oncologist</i> , 2013, 18, 1243-1244.	1.9	1
117	Circulating Tumor Cells as Predictors of Response and Failure in Breast Cancer Patients Treated with Preoperative Chemotherapy. <i>International Journal of Biological Markers</i> , 2013, 28, 17-23.	0.7	6
118	Do locoregional recurrence and survival outcomes differ in women with node-negative, HER2-positive breast cancer treated with breast-conserving therapy versus mastectomy?. <i>Journal of Clinical Oncology</i> , 2013, 31, 69-69.	0.8	0
119	Predictors of Locoregional Recurrence After Neoadjuvant Chemotherapy: Results From Combined Analysis of National Surgical Adjuvant Breast and Bowel Project B-18 and B-27. <i>Journal of Clinical Oncology</i> , 2012, 30, 3960-3966.	0.8	473
120	Comparison of relative versus absolute arm size change as criteria for quantifying breast cancer-related lymphedema: the flaws in current studies and need for universal methodology. <i>Breast Cancer Research and Treatment</i> , 2012, 135, 145-152.	1.1	75
121	Sentinel lymph node biopsy at the time of mastectomy does not increase the risk of lymphedema: implications for prophylactic surgery. <i>Breast Cancer Research and Treatment</i> , 2012, 135, 781-789.	1.1	22
122	Brain metastases after breast-conserving therapy and systemic therapy: incidence and characteristics by biologic subtype. <i>Breast Cancer Research and Treatment</i> , 2012, 136, 153-160.	1.1	107
123	In Reply to Hannoun-Levi et al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 84, 306-307.	0.4	0
124	A Voluntary Breath-Hold Treatment Technique for the Left Breast With Unfavorable Cardiac Anatomy Using Surface Imaging. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 84, e663-e668.	0.4	50
125	Cost Comparison of Radiation Treatment Options After Lumpectomy for Breast Cancer. <i>Annals of Surgical Oncology</i> , 2012, 19, 3275-3281.	0.7	54
126	Phase II trial of 3D-conformal accelerated partial breast irradiation: Lessons learned from patients and physicians'™ evaluation. <i>Radiotherapy and Oncology</i> , 2012, 103, 193-198.	0.3	9

#	ARTICLE	IF	CITATIONS
127	Can Axillary Node Dissection Be Omitted in a Subset of Patients with Low Local and Regional Failure Rates?. <i>Breast Journal</i> , 2012, 18, 23-27.	0.4	7
128	Association of pathologic complete response following neoadjuvant chemotherapy with survival among young women with breast cancer.. <i>Journal of Clinical Oncology</i> , 2012, 30, 1122-1122.	0.8	38
129	Use of Tamoxifen With Postsurgical Irradiation May Improve Survival in Estrogen and Progesterone Receptor-Positive Male Breast Cancer. <i>Clinical Breast Cancer</i> , 2011, 11, 39-45.	1.1	48
130	Standardized Method for Quantification of Developing Lymphedema in Patients Treated for Breast Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 79, 1436-1443.	0.4	121
131	Age, Breast Cancer Subtype Approximation, and Local Recurrence After Breast-Conserving Therapy. <i>Journal of Clinical Oncology</i> , 2011, 29, 3885-3891.	0.8	381
132	Three-field Electron/Minitangent Photon Technique Offer Dosimetric Advantages to a Multifield, Photon-only Technique for Accelerated Partial Breast Irradiation if Well Implemented. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2011, 34, 648.	0.6	3
133	A Mixed-Modality 3D-Conformal Accelerated Partial Breast Irradiation Technique Using Opposed Mini-Tangent Photon Fields and en Face Electrons to Minimize the Lung Exposure to Radiation: In Regard to Jain et al. (<i>Int J Radiat Oncol Biol Phys</i> 2009;75:82-88).. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 76, 956-957.	0.4	7
134	In Reply to Dr. Lawrence. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 78, 638.	0.4	0
135	Validation of a Web-Based Predictive Nomogram for Ipsilateral Breast Tumor Recurrence After Breast Conserving Therapy. <i>Journal of Clinical Oncology</i> , 2010, 28, 718-722.	0.8	66
136	Accelerated partial breast irradiation using TARGIT: the pros, cons and the need for long-term results. <i>Expert Review of Anticancer Therapy</i> , 2010, 10, 1869-1875.	1.1	3
137	Lung Dose-Volume Parameters and the Risk of Pneumonitis for Patients Treated With Accelerated Partial-Breast Irradiation Using Three-Dimensional Conformal Radiotherapy. <i>Journal of Clinical Oncology</i> , 2009, 27, 3887-3893.	0.8	59
138	Utility of DNA Repair Protein Foci for the Detection of Putative BRCA1 Pathway Defects in Breast Cancer Biopsies. <i>Molecular Cancer Research</i> , 2009, 7, 1304-1309.	1.5	105
139	Breast Conservation Therapy for Patients With Locally Advanced Breast Cancer. <i>Seminars in Radiation Oncology</i> , 2009, 19, 229-235.	1.0	18
140	Rebuttal to Dr. Wazer. <i>Brachytherapy</i> , 2009, 8, 189.	0.2	1
141	Counterpoint: Conformal external beam for accelerated partial breast irradiation. <i>Brachytherapy</i> , 2009, 8, 184-188.	0.2	9
142	Outcome of multiple-wire localization for larger breast cancers: do multiple wires translate into additional imaging, biopsies, and recurrences?. <i>American Journal of Surgery</i> , 2009, 198, 368-372.	0.9	7
143	Post-mastectomy radiation in large node-negative breast tumors: Does size really matter?. <i>Radiotherapy and Oncology</i> , 2009, 91, 33-37.	0.3	19
144	Outcomes of Multiple Wire Localization for Larger Breast Cancers: When Can Mastectomy Be Avoided?. <i>Journal of the American College of Surgeons</i> , 2008, 207, 342-346.	0.2	30

#	ARTICLE	IF	CITATIONS
145	Lumpectomy and partial breast irradiation for early-stage breast cancer following mantle irradiation for Hodgkin's lymphoma. <i>Nature Clinical Practice Oncology</i> , 2008, 5, 426-429.	4.3	16
146	Nomogram for the Prediction of Having Four or More Involved Nodes for Sentinel Lymph Node-Positive Breast Cancer. <i>Journal of Clinical Oncology</i> , 2008, 26, 2093-2098.	0.8	129
147	Breast Cancer Subtype Approximated by Estrogen Receptor, Progesterone Receptor, and HER-2 Is Associated With Local and Distant Recurrence After Breast-Conserving Therapy. <i>Journal of Clinical Oncology</i> , 2008, 26, 2373-2378.	0.8	745
148	Is It Time to Use Protons for Breast Cancer?. <i>Cancer Journal (Sudbury, Mass)</i> , 2007, 13, 84-86.	1.0	5
149	Microscopic anatomy within the nipple: implications for nipple-sparing mastectomy. <i>American Journal of Surgery</i> , 2007, 194, 433-437.	0.9	62
150	Partial-breast irradiation: towards a replacement for whole-breast irradiation?. <i>Expert Review of Anticancer Therapy</i> , 2007, 7, 123-134.	1.1	7
151	Management and Outcome of Ipsilateral Recurrence Following Breast Conservation. <i>Seminars in Breast Disease</i> , 2007, 10, 169-177.	0.0	0
152	Radiotherapy in Setting of Collagen Vascular Disease. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007, 69, 1347-1353.	0.4	35
153	Initial dosimetric experience using simple three-dimensional conformal external-beam accelerated partial-breast irradiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2006, 64, 1092-1099.	0.4	91
154	Accelerated partial breast irradiation using proton beams: Initial dosimetric experience. <i>International Journal of Radiation Oncology Biology Physics</i> , 2006, 65, 1404-1410.	0.4	72
155	Topotecan Can Compensate for Protracted Radiation Treatment Time Effects in High Grade Glioma Xenografts*. <i>Journal of Neuro-Oncology</i> , 2006, 76, 31-38.	1.4	12
156	Update on accelerated partial-breast irradiation. <i>Current Oncology Reports</i> , 2006, 8, 35-41.	1.8	5
157	Low Locoregional Recurrence Rate Among Node-Negative Breast Cancer Patients With Tumors 5 cm or Larger Treated by Mastectomy, With or Without Adjuvant Systemic Therapy and Without Radiotherapy: Results From Five National Surgical Adjuvant Breast and Bowel Project Randomized Clinical Trials. <i>Journal of Clinical Oncology</i> , 2006, 24, 3927-3932.	0.8	103
158	Current Perceptions Regarding Surgical Margin Status After Breast-Conserving Therapy. <i>Annals of Surgery</i> , 2005, 241, 629-639.	2.1	194
159	Is a reduction in radiation lung volume and dose necessary with paclitaxel chemotherapy for node-positive breast cancer?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005, 62, 386-391.	0.4	20
160	Tubular Carcinoma of the Breast: a Retrospective Analysis and Review of the Literature. <i>Breast Cancer Research and Treatment</i> , 2005, 93, 199-205.	1.1	61
161	Prospective Comparison of Mammography, Sonography, and MRI in Patients Undergoing Neoadjuvant Chemotherapy for Palpable Breast Cancer. <i>American Journal of Roentgenology</i> , 2005, 184, 868-877.	1.0	349
162	Paclitaxel Decreases the Interstitial Fluid Pressure and Improves Oxygenation in Breast Cancers in Patients Treated With Neoadjuvant Chemotherapy: Clinical Implications. <i>Journal of Clinical Oncology</i> , 2005, 23, 1951-1961.	0.8	180

#	ARTICLE	IF	CITATIONS
163	Patterns of Locoregional Failure in Patients With Operable Breast Cancer Treated by Mastectomy and Adjuvant Chemotherapy With or Without Tamoxifen and Without Radiotherapy: Results From Five National Surgical Adjuvant Breast and Bowel Project Randomized Clinical Trials. <i>Journal of Clinical Oncology</i> , 2004, 22, 4247-4254.	0.8	348
164	The Effect of Delaying Radiation Therapy for Systemic Chemotherapy on Local-regional Control in Breast Cancer. <i>Breast Cancer Research and Treatment</i> , 2004, 84, 161-171.	1.1	13
165	The management of ductal carcinoma in situ in North America and Europe. <i>Cancer</i> , 2004, 101, 1958-1967.	2.0	48
166	Results of a survey regarding irradiation of internal mammary chain in patients with breast cancer: Practice is culture driven rather than evidence based. <i>International Journal of Radiation Oncology Biology Physics</i> , 2004, 60, 706-714.	0.4	63
167	In vitro and in vivo radiation sensitivity of glioblastoma multiforme: Correction. <i>International Journal of Radiation Oncology Biology Physics</i> , 2001, 49, 291.	0.4	0
168	Predictive value of histologic tumor necrosis after radiation. <i>International Journal of Cancer</i> , 2001, 96, 334-340.	2.3	3
169	Animal Systems for Translational Research in Radiation Oncology. <i>Acta OncolÃ³gica</i> , 1999, 38, 829-838.	0.8	18
170	THE ROLE OF RADIATION THERAPY FOR PRIMARY BREAST CANCER. <i>Surgical Clinics of North America</i> , 1999, 79, 1091-1115.	0.5	23
171	Repopulation capacity during fractionated irradiation of squamous cell carcinomas and glioblastomas in vitro. <i>International Journal of Radiation Oncology Biology Physics</i> , 1997, 39, 743-750.	0.4	53
172	Comparison between the in vitro intrinsic radiation sensitivity of human soft tissue sarcoma and breast cancer cell lines. , 1996, 61, 290-294.		28
173	Growth and metastatic behavior of five human glioblastomas compared with nine other histological types of human tumor xenografts in SCID mice. <i>Journal of Neurosurgery</i> , 1995, 83, 308-315.	0.9	69
174	Clinical implications of heterogeneity of tumor response to radiation therapy. <i>Radiotherapy and Oncology</i> , 1992, 25, 251-260.	0.3	140