

Wendy A Woodward

List of Publications by Year in descending order

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Version: 2024-02-01

321
papers

15,232
citations

16411

64
h-index

26548

107
g-index

347
all docs

347
docs citations

347
times ranked

17690
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-------|-----------|
| 1 | WNT/beta-catenin mediates radiation resistance of mouse mammary progenitor cells. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 618-623. | 3.3 | 599 |
| 2 | International expert panel on inflammatory breast cancer: consensus statement for standardized diagnosis and treatment. Annals of Oncology, 2011, 22, 515-523. | 0.6 | 407 |
| 3 | EZH2 Promotes Expansion of Breast Tumor Initiating Cells through Activation of RAF1- β -Catenin Signaling. Cancer Cell, 2011, 19, 86-100. | 7.7 | 371 |
| 4 | ATM-mediated stabilization of ZEB1 promotes DNA damage response and radioresistance through CHK1. Nature Cell Biology, 2014, 16, 864-875. | 4.6 | 367 |
| 5 | Defining oligometastatic disease from a radiation oncology perspective: An ESTRO-ASTRO consensus document. Radiotherapy and Oncology, 2020, 148, 157-166. | 0.3 | 352 |
| 6 | Variability of Target and Normal Structure Delineation for Breast Cancer Radiotherapy: An RTOG Multi-Institutional and Multiobserver Study. International Journal of Radiation Oncology Biology Physics, 2009, 73, 944-951. | 0.4 | 321 |
| 7 | Inflammatory Breast Cancer: The Disease, the Biology, the Treatment. Ca-A Cancer Journal for Clinicians, 2010, 60, 351-375. | 157.7 | 298 |
| 8 | Tumor Irradiation Increases the Recruitment of Circulating Mesenchymal Stem Cells into the Tumor Microenvironment. Cancer Research, 2007, 67, 11687-11695. | 0.4 | 273 |
| 9 | Prognostic impact of discordance between triple-receptor measurements in primary and recurrent breast cancer. Annals of Oncology, 2009, 20, 1953-1958. | 0.6 | 268 |
| 10 | Inflammatory breast cancer biology: the tumour microenvironment is key. Nature Reviews Cancer, 2018, 18, 485-499. | 12.8 | 235 |
| 11 | On mammary stem cells. Journal of Cell Science, 2005, 118, 3585-3594. | 1.2 | 233 |
| 12 | Postmastectomy Radiation Improves the Outcome of Patients With Locally Advanced Breast Cancer Who Achieve a Pathologic Complete Response to Neoadjuvant Chemotherapy. International Journal of Radiation Oncology Biology Physics, 2007, 68, 1004-1009. | 0.4 | 229 |
| 13 | Acute and Short-term Toxic Effects of Conventionally Fractionated vs Hypofractionated Whole-Breast Irradiation. JAMA Oncology, 2015, 1, 931. | 3.4 | 216 |
| 14 | Cerebrovascular Disease Risk in Older Head and Neck Cancer Patients After Radiotherapy. Journal of Clinical Oncology, 2008, 26, 5119-5125. | 0.8 | 206 |
| 15 | Prognostic Value of Nodal Ratios in Node-Positive Breast Cancer. Journal of Clinical Oncology, 2006, 24, 2910-2916. | 0.8 | 178 |
| 16 | Wnt/ β -catenin mediates radiation resistance of Sca1+ progenitors in an immortalized mammary gland cell line. Journal of Cell Science, 2007, 120, 468-477. | 1.2 | 170 |
| 17 | Thermal Enhancement with Optically Activated Gold Nanoshells Sensitizes Breast Cancer Stem Cells to Radiation Therapy. Science Translational Medicine, 2010, 2, 55ra79. | 5.8 | 167 |
| 18 | The impact of pregnancy on breast cancer outcomes in women \geq 35 years. Cancer, 2009, 115, 1174-1184. | 2.0 | 154 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Omental Adipose Tissueâ€œDerived Stromal Cells Promote Vascularization and Growth of Endometrial Tumors. <i>Clinical Cancer Research</i> , 2012, 18, 771-782. | 3.2 | 151 |
| 20 | Mesenchymal Stem Cells Promote Mammosphere Formation and Decrease E-Cadherin in Normal and Malignant Breast Cells. <i>PLoS ONE</i> , 2010, 5, e12180. | 1.1 | 148 |
| 21 | miR-205 acts as a tumour radiosensitizer by targeting ZEB1 and Ubc13. <i>Nature Communications</i> , 2014, 5, 5671. | 5.8 | 148 |
| 22 | Primary angiosarcomas of the breast. <i>Cancer</i> , 2007, 110, 173-178. | 2.0 | 137 |
| 23 | Changes in the 2003 American Joint Committee on Cancer Staging for Breast Cancer Dramatically Affect Stage-Specific Survival. <i>Journal of Clinical Oncology</i> , 2003, 21, 3244-3248. | 0.8 | 135 |
| 24 | Locoregional Treatment Outcomes After Multimodality Management of Inflammatory Breast Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008, 72, 474-484. | 0.4 | 130 |
| 25 | Uncovering the Molecular Secrets of Inflammatory Breast Cancer Biology: An Integrated Analysis of Three Distinct Affymetrix Gene Expression Datasets. <i>Clinical Cancer Research</i> , 2013, 19, 4685-4696. | 3.2 | 130 |
| 26 | Inflammatory Breast Cancer: What We Know and What We Need to Learn. <i>Oncologist</i> , 2012, 17, 891-899. | 1.9 | 127 |
| 27 | 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, 392-398. | 0.4 | 126 |
| 28 | Differences in survival among women with stage III inflammatory and noninflammatory locally advanced breast cancer appear early. <i>Cancer</i> , 2011, 117, 1819-1826. | 2.0 | 121 |
| 29 | Inflammation Mediated Metastasis: Immune Induced Epithelial-To-Mesenchymal Transition in Inflammatory Breast Cancer Cells. <i>PLoS ONE</i> , 2015, 10, e0132710. | 1.1 | 121 |
| 30 | Inflammatory breast cancer: a model for investigating cluster-based dissemination. <i>Npj Breast Cancer</i> , 2017, 3, 21. | 2.3 | 117 |
| 31 | Cancer stem cells: markers or biomarkers?. <i>Cancer and Metastasis Reviews</i> , 2008, 27, 459-470. | 2.7 | 102 |
| 32 | Automatic Segmentation of Whole Breast Using Atlas Approach and Deformable Image Registration. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 73, 1493-1500. | 0.4 | 102 |
| 33 | Long-term treatment efficacy in primary inflammatory breast cancer by hormonal receptor- and HER2-defined subtypes. <i>Annals of Oncology</i> , 2014, 25, 384-391. | 0.6 | 102 |
| 34 | Histone Deacetylase Inhibitors Stimulate Dedifferentiation of Human Breast Cancer Cells Through WNT/Î²â€œCatenin Signaling. <i>Stem Cells</i> , 2012, 30, 2366-2377. | 1.4 | 100 |
| 35 | The number of positive nodes and the ratio of positive to excised nodes are significant predictors of survival in women with micrometastatic node-positive breast cancer. <i>European Journal of Cancer</i> , 2008, 44, 1670-1677. | 1.3 | 97 |
| 36 | Radiation therapy targets and the risk of breast cancer-related lymphedema: a systematic review and network meta-analysis. <i>Breast Cancer Research and Treatment</i> , 2017, 162, 201-215. | 1.1 | 96 |

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|----|---|-----|-----------|
| 37 | Blocking Interleukin (IL)4- and IL13-Mediated Phosphorylation of STAT6 (Tyr641) Decreases M2 Polarization of Macrophages and Protects Against Macrophage-Mediated Radioresistance of Inflammatory Breast Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 100, 1034-1043. | 0.4 | 96 |
| 38 | Human Omental-Derived Adipose Stem Cells Increase Ovarian Cancer Proliferation, Migration, and Chemoresistance. <i>PLoS ONE</i> , 2013, 8, e81859. | 1.1 | 95 |
| 39 | Placement of radiopaque clips for tumor localization in patients undergoing neoadjuvant chemotherapy and breast conservation therapy. <i>Cancer</i> , 2007, 110, 2420-2427. | 2.0 | 93 |
| 40 | Triple-Negative Breast Cancer Is Not a Contraindication for Breast Conservation. <i>Annals of Surgical Oncology</i> , 2011, 18, 3164-3173. | 0.7 | 93 |
| 41 | Clinical investigation: Regional nodal failure patterns in breast cancer patients treated with mastectomy without radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005, 63, 1508-1513. | 0.4 | 92 |
| 42 | High Serum miR-19a Levels Are Associated with Inflammatory Breast Cancer and Are Predictive of Favorable Clinical Outcome in Patients with Metastatic HER2+ Inflammatory Breast Cancer. <i>PLoS ONE</i> , 2014, 9, e83113. | 1.1 | 91 |
| 43 | Primary breast cancer patients with high risk clinicopathologic features have high percentages of bone marrow epithelial cells with ALDH activity and CD44+CD24lo cancer stem cell phenotype. <i>European Journal of Cancer</i> , 2011, 47, 1527-1536. | 1.3 | 89 |
| 44 | Locoregional recurrence after doxorubicin-based chemotherapy and postmastectomy: Implications for breast cancer patients with early-stage disease and predictors for recurrence after postmastectomy radiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2003, 57, 336-344. | 0.4 | 87 |
| 45 | Triple-Negative Subtype Predicts Poor Overall Survival and High Locoregional Relapse in Inflammatory Breast Cancer. <i>Oncologist</i> , 2011, 16, 1675-1683. | 1.9 | 86 |
| 46 | Even Low-level HER2 Expression May be Associated With Worse Outcome in Node-positive Breast Cancer. <i>American Journal of Surgical Pathology</i> , 2009, 33, 759-767. | 2.1 | 85 |
| 47 | Population-based analysis of occult primary breast cancer with axillary lymph node metastasis. <i>Cancer</i> , 2010, 116, 4000-4006. | 2.0 | 85 |
| 48 | International Consensus on the Clinical Management of Inflammatory Breast Cancer from the Morgan Welch Inflammatory Breast Cancer Research Program 10th Anniversary Conference. <i>Journal of Cancer</i> , 2018, 9, 1437-1447. | 1.2 | 84 |
| 49 | Ten-Year Recurrence Rates in Young Women With Breast Cancer by Locoregional Treatment Approach. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 73, 734-744. | 0.4 | 83 |
| 50 | Racial disparities in the use of radiotherapy after breast-conserving surgery: A national Medicare study. <i>Cancer</i> , 2010, 116, 734-741. | 2.0 | 82 |
| 51 | Gene expression profiles of inflammatory breast cancer: correlation with response to neoadjuvant chemotherapy and metastasis-free survival. <i>Annals of Oncology</i> , 2014, 25, 358-365. | 0.6 | 82 |
| 52 | Statin use in primary inflammatory breast cancer: a cohort study. <i>British Journal of Cancer</i> , 2013, 109, 318-324. | 2.9 | 80 |
| 53 | Estrogen/Progesterone Receptor Negativity and HER2 Positivity Predict Locoregional Recurrence in Patients With T1a,bN0 Breast Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 77, 1296-1302. | 0.4 | 79 |
| 54 | Mesenchymal stem cells and macrophages interact through IL-6 to promote inflammatory breast cancer in pre-clinical models. <i>Oncotarget</i> , 2016, 7, 82482-82492. | 0.8 | 78 |

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|----|---|-----|-----------|
| 55 | Inflammatory breast cancer: a proposed conceptual shift in the UICCâ€AJCC TNM staging system. <i>Lancet Oncology</i> , The, 2017, 18, e228-e232. | 5.1 | 74 |
| 56 | The Ratio of Positive to Excised Nodes Identifies High-risk Subsets and Reduces Inter-Institutional Differences in Locoregional Recurrence Risk Estimates in Breast Cancer Patients With 1â€3 Positive Nodes: An Analysis of Prospective Data From British Columbia and the M. D. Anderson Cancer Center. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007, 68, 59-65. | 0.4 | 73 |
| 57 | Circulating Tumor Cells (CTC) Are Associated with Defects in Adaptive Immunity in Patients with Inflammatory Breast Cancer. <i>Journal of Cancer</i> , 2016, 7, 1095-1104. | 1.2 | 73 |
| 58 | The role of tumor initiating cells in drug resistance of breast cancer: Implications for future therapeutic approaches. <i>Drug Resistance Updates</i> , 2010, 13, 99-108. | 6.5 | 70 |
| 59 | The Impact of Age on Outcome in Early-Stage Breast Cancer. <i>Seminars in Radiation Oncology</i> , 2011, 21, 26-34. | 1.0 | 70 |
| 60 | TIG1 Promotes the Development and Progression of Inflammatory Breast Cancer through Activation of Axl Kinase. <i>Cancer Research</i> , 2013, 73, 6516-6525. | 0.4 | 70 |
| 61 | miR-141-Mediated Regulation of Brain Metastasis From Breast Cancer. <i>Journal of the National Cancer Institute</i> , 2016, 108, djw026. | 3.0 | 70 |
| 62 | Poor Response to Neoadjuvant Chemotherapy Correlates with Mast Cell Infiltration in Inflammatory Breast Cancer. <i>Cancer Immunology Research</i> , 2019, 7, 1025-1035. | 1.6 | 70 |
| 63 | 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, 849-856. | 1.6 | 69 |
| 64 | The Implications of Genetic Testing on Radiation Therapy Decisions: A Guide for Radiation Oncologists. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, 698-712. | 0.4 | 69 |
| 65 | Locoregional Control of Clinically Diagnosed Multifocal or Multicentric Breast Cancer After Neoadjuvant Chemotherapy and Locoregional Therapy. <i>Journal of Clinical Oncology</i> , 2006, 24, 4971-4975. | 0.8 | 68 |
| 66 | Different gene expressions are associated with the different molecular subtypes of inflammatory breast cancer. <i>Breast Cancer Research and Treatment</i> , 2011, 125, 785-795. | 1.1 | 68 |
| 67 | 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, 407-416. | 1.1 | 68 |
| 68 | BikDD Eliminates Breast Cancer Initiating Cells and Synergizes with Lapatinib for Breast Cancer Treatment. <i>Cancer Cell</i> , 2011, 20, 341-356. | 7.7 | 67 |
| 69 | Characterizing cancer cells with cancer stem cell-like features in 293T human embryonic kidney cells. <i>Molecular Cancer</i> , 2010, 9, 180. | 7.9 | 66 |
| 70 | 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, 1089-1094. | 0.4 | 65 |
| 71 | 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. | 0.6 | 65 |
| 72 | Local-Regional Recurrence With and Without Radiation Therapy After Neoadjuvant Chemotherapy and Mastectomy for Clinically Staged T3N0 Breast Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 81, 782-787. | 0.4 | 64 |

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|----|--|-----|-----------|
| 73 | Inflammatory Breast Cancer. <i>Surgical Clinics of North America</i> , 2018, 98, 787-800. | 0.5 | 63 |
| 74 | Inflammatory Breast Cancer. <i>Seminars in Radiation Oncology</i> , 2009, 19, 256-265. | 1.0 | 62 |
| 75 | Age and Survival Estimates in Patients Who Have Node-Negative T1ab Breast Cancer by Breast Cancer Subtype. <i>Clinical Breast Cancer</i> , 2011, 11, 325-331. | 1.1 | 62 |
| 76 | Cancer stem cell markers are enriched in normal tissue adjacent to triple negative breast cancer and inversely correlated with DNA repair deficiency. <i>Breast Cancer Research</i> , 2013, 15, R77. | 2.2 | 60 |
| 77 | Concurrent Veliparib With Chest Wall and Nodal Radiotherapy in Patients With Inflammatory or Locoregionally Recurrent Breast Cancer: The TBCRC 024 Phase I Multicenter Study. <i>Journal of Clinical Oncology</i> , 2018, 36, 1317-1322. | 0.8 | 60 |
| 78 | Effectiveness of Breast-Conserving Surgery and 3-Dimensional Conformal Partial Breast Reirradiation for Recurrence of Breast Cancer in the Ipsilateral Breast. <i>JAMA Oncology</i> , 2020, 6, 75. | 3.4 | 60 |
| 79 | Risk of hypothyroidism in older breast cancer patients treated with radiation. <i>Cancer</i> , 2008, 112, 1371-1379. | 2.0 | 58 |
| 80 | Imaging and Analysis of 3D Tumor Spheroids Enriched for a Cancer Stem Cell Phenotype. <i>Journal of Biomolecular Screening</i> , 2010, 15, 820-829. | 2.6 | 58 |
| 81 | Novel therapeutic strategies in the treatment of triple-negative breast cancer. <i>Therapeutic Advances in Medical Oncology</i> , 2017, 9, 493-511. | 1.4 | 58 |
| 82 | Primary tumor resection as a component of multimodality treatment may improve local control and survival in patients with stage IV inflammatory breast cancer. <i>Cancer</i> , 2014, 120, 1319-1328. | 2.0 | 57 |
| 83 | Pre-clinical studies of Notch signaling inhibitor RO4929097 in inflammatory breast cancer cells. <i>Breast Cancer Research and Treatment</i> , 2012, 134, 495-510. | 1.1 | 56 |
| 84 | Genomic and expression analysis of microdissected inflammatory breast cancer. <i>Breast Cancer Research and Treatment</i> , 2013, 138, 761-772. | 1.1 | 56 |
| 85 | Safety and Efficacy of Panitumumab Plus Neoadjuvant Chemotherapy in Patients With Primary HER2-Negative Inflammatory Breast Cancer. <i>JAMA Oncology</i> , 2018, 4, 1207. | 3.4 | 56 |
| 86 | Pregnancy and Parenthood in Radiation Oncology, Views and Experiences Survey (PROVES): Results of a Blinded Prospective Trainee Parenting and Career Development Assessment. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 92, 516-524. | 0.4 | 55 |
| 87 | Material matters: Analysis of density uncertainty in 3D printing and its consequences for radiation oncology. <i>Medical Physics</i> , 2018, 45, 1614-1621. | 1.6 | 55 |
| 88 | Cardiovascular death and second non-breast cancer malignancy after postmastectomy radiation and doxorubicin-based chemotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2003, 57, 327-335. | 0.4 | 54 |
| 89 | Multileaf field-in-field forward-planned intensity-modulated dose compensation for whole-breast irradiation is associated with reduced contralateral breast dose: A phantom model comparison. <i>Radiotherapy and Oncology</i> , 2007, 82, 324-328. | 0.3 | 54 |
| 90 | 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, 36, 3495-3503. | 0.8 | 54 |

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|-----|--|-----|-----------|
| 91 | Histone deacetylase inhibitor-induced cancer stem cells exhibit high pentose phosphate pathway metabolism. <i>Oncotarget</i> , 2016, 7, 28329-28339. | 0.8 | 54 |
| 92 | Implementation of the American College of Surgeons Oncology Group Z1071 Trial Data in Clinical Practice: Is There a Way Forward for Sentinel Lymph Node Dissection in Clinically Node-Positive Breast Cancer Patients Treated with Neoadjuvant Chemotherapy?. <i>Annals of Surgical Oncology</i> , 2014, 21, 2468-2473. | 0.7 | 53 |
| 93 | Simvastatin prevents triple-negative breast cancer metastasis in pre-clinical models through regulation of FOXO3a. <i>Breast Cancer Research and Treatment</i> , 2015, 154, 495-508. | 1.1 | 52 |
| 94 | Prognostic value of nodal ratios in node-positive breast cancer: a compiled update. <i>Future Oncology</i> , 2009, 5, 1585-1603. | 1.1 | 51 |
| 95 | Clinically Apparent Internal Mammary Nodal Metastasis in Patients With Advanced Breast Cancer: Incidence and Local Control. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 77, 1113-1119. | 0.4 | 51 |
| 96 | Inflammatory breast cancer: unique biological and therapeutic considerations. <i>Lancet Oncology</i> , The, 2015, 16, e568-e576. | 5.1 | 51 |
| 97 | 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. | 3.4 | 51 |
| 98 | Isolation of Oct4-Expressing Extraembryonic Endoderm Precursor Cell Lines. <i>PLoS ONE</i> , 2009, 4, e7216. | 1.1 | 50 |
| 99 | Indoleamine 2,3-dioxygenase 1 inhibition targets anti-PD1-resistant lung tumors by blocking myeloid-derived suppressor cells. <i>Cancer Letters</i> , 2018, 431, 54-63. | 3.2 | 50 |
| 100 | Mesenchymal stem cells mediate the clinical phenotype of inflammatory breast cancer in a preclinical model. <i>Breast Cancer Research</i> , 2015, 17, 42. | 2.2 | 49 |
| 101 | NRG Oncology's Radiation Therapy Oncology Group Study 1014: 1-Year Toxicity Report From a Phase 2 Study of Repeat Breast-Preserving Surgery and 3-Dimensional Conformal Partial-Breast Reirradiation for In-Breast Recurrence. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 98, 1028-1035. | 0.4 | 49 |
| 102 | Incidence and Consequence of Close Margins in Patients with Ductal Carcinoma-In Situ Treated with Mastectomy: Is Further Therapy Warranted?. <i>Annals of Surgical Oncology</i> , 2013, 20, 4103-4112. | 0.7 | 48 |
| 103 | Breast Cancer Biology: Clinical Implications for Breast Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 100, 23-37. | 0.4 | 48 |
| 104 | Randomized Phase III Trial Evaluating Radiation Following Surgical Excision for Good-Risk Ductal Carcinoma In Situ: Long-Term Report From NRG Oncology/RTOG 9804. <i>Journal of Clinical Oncology</i> , 2021, 39, 3574-3582. | 0.8 | 48 |
| 105 | Cardiac Motion During Deep-Inspiration Breath-Hold: Implications for Breast Cancer Radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 82, 708-714. | 0.4 | 47 |
| 106 | Effect of statins on breast cancer recurrence and mortality: a review. <i>Breast Cancer: Targets and Therapy</i> , 2017, Volume 9, 559-565. | 1.0 | 47 |
| 107 | African-American race is associated with a poorer overall survival rate for breast cancer patients treated with mastectomy and doxorubicin-based chemotherapy. <i>Cancer</i> , 2006, 107, 2662-2668. | 2.0 | 46 |
| 108 | Radiation Resistance of Breast Cancer Stem Cells: Understanding the Clinical Framework. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2009, 14, 11-17. | 1.0 | 46 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 109 | Comparison of molecular subtype distribution in triple-negative inflammatory and non-inflammatory breast cancers. <i>Breast Cancer Research</i> , 2013, 15, R112. | 2.2 | 46 |
| 110 | The Antihelmintic Drug Pyrvinium Pamoate Targets Aggressive Breast Cancer. <i>PLoS ONE</i> , 2013, 8, e71508. | 1.1 | 46 |
| 111 | Effect of Postmastectomy Radiotherapy in Patients <35 Years Old With Stage II-III Breast Cancer Treated With Doxorubicin-Based Neoadjuvant Chemotherapy and Mastectomy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007, 69, 1478-1483. | 0.4 | 45 |
| 112 | N-Cadherin expression and signaling in limb mesenchymal chondrogenesis: Stimulation by Poly-L-Lysine. , 1999, 24, 178-187. | | 44 |
| 113 | Circulating tumor cells (CTCs) are associated with abnormalities in peripheral blood dendritic cells in patients with inflammatory breast cancer. <i>Oncotarget</i> , 2017, 8, 35656-35668. | 0.8 | 44 |
| 114 | External-Beam Accelerated Partial Breast Irradiation Using Multiple Proton Beam Configurations. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 80, 1464-1472. | 0.4 | 43 |
| 115 | Identifying factors that impact survival among women with inflammatory breast cancer. <i>Annals of Oncology</i> , 2012, 23, 870-875. | 0.6 | 42 |
| 116 | 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, 1381-1386. | 0.4 | 42 |
| 117 | HDAC6 activity is a non-oncogene addiction hub for inflammatory breast cancers. <i>Breast Cancer Research</i> , 2015, 17, 149. | 2.2 | 42 |
| 118 | Mechanism and preclinical prevention of increased breast cancer risk caused by pregnancy. <i>ELife</i> , 2013, 2, e00996. | 2.8 | 42 |
| 119 | Coexpression of $\alpha 6 \beta 2$ Integrin and Guanine Nucleotide Exchange Factor Net1 Identifies Node-Positive Breast Cancer Patients at High Risk for Distant Metastasis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 80-86. | 1.1 | 41 |
| 120 | EGFR signaling promotes inflammation and cancer stem-like activity in inflammatory breast cancer. <i>Oncotarget</i> , 2017, 8, 67904-67917. | 0.8 | 40 |
| 121 | Supraclavicular radiation for breast cancer does not increase the 10-year risk of stroke. <i>Cancer</i> , 2006, 106, 2556-2562. | 2.0 | 39 |
| 122 | Differential Radiosensitizing Effect of Valproic Acid in Differentiation Versus Self-Renewal Promoting Culture Conditions. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 76, 889-895. | 0.4 | 39 |
| 123 | Risk of Subclinical Micrometastatic Disease in the Supraclavicular Nodal Bed According to the Anatomic Distribution in Patients With Advanced Breast Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008, 71, 435-440. | 0.4 | 38 |
| 124 | Epidemiological risk factors associated with inflammatory breast cancer subtypes. <i>Cancer Causes and Control</i> , 2016, 27, 359-366. | 0.8 | 38 |
| 125 | DCIS Margins and Breast Conservation: MD Anderson Cancer Center Multidisciplinary Practice Guidelines and Outcomes. <i>Journal of Cancer</i> , 2017, 8, 2653-2662. | 1.2 | 38 |
| 126 | Clinical relevance of cancer stem cells in bone marrow of early breast cancer patients. <i>Annals of Oncology</i> , 2013, 24, 2515-2521. | 0.6 | 36 |

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|-----|--|-----|-----------|
| 127 | Circulating tumor cells in newly diagnosed inflammatory breast cancer. <i>Breast Cancer Research</i> , 2015, 17, 2. | 2.2 | 36 |
| 128 | Alpha6beta4 integrin crosslinking induces EGFR clustering and promotes EGF-mediated Rho activation in breast cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2009, 28, 67. | 3.5 | 35 |
| 129 | Stromal Cells Derived from Visceral and Obese Adipose Tissue Promote Growth of Ovarian Cancers. <i>PLoS ONE</i> , 2015, 10, e0136361. | 1.1 | 35 |
| 130 | Understanding the Intersection of Working from Home and Burnout to Optimize Post-COVID19 Work Arrangements in Radiation Oncology. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, 370-373. | 0.4 | 35 |
| 131 | Prognosis for patients with metastatic breast cancer who achieve a noâ€evidenceâ€ofâ€disease status after systemic or local therapy. <i>Cancer</i> , 2015, 121, 4324-4332. | 2.0 | 34 |
| 132 | Rates of immune cell infiltration in patients with triple-negative breast cancer by molecular subtype. <i>PLoS ONE</i> , 2018, 13, e0204513. | 1.1 | 34 |
| 133 | Association of Transforming Growth Factor Î² Polymorphism Câˆ509T With Radiation-Induced Fibrosis Among Patients With Early-Stage Breast Cancer. <i>JAMA Oncology</i> , 2018, 4, 1751. | 3.4 | 34 |
| 134 | Locoregional treatment outcomes for breast cancer patients with ipsilateral supraclavicular metastases at diagnosis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007, 67, 490-496. | 0.4 | 33 |
| 135 | The Role of Locoregional Therapy in Inflammatory Breast Cancer. <i>Seminars in Oncology</i> , 2008, 35, 78-86. | 0.8 | 33 |
| 136 | Radiosensitivity of Cancer-Initiating Cells and Normal Stem Cells (or what the Heisenberg Uncertainty) Tj ETQq0 0 0,rgBT /Overlock 10 T | 1.6 | 33 |
| 137 | Tetrandrine, a Compound Common in Chinese Traditional Medicine, Preferentially Kills Breast Cancer Tumor Initiating Cells (TICs) In Vitro. <i>Cancers</i> , 2011, 3, 2274-2285. | 1.7 | 33 |
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