Rita Nanda

List of Publications by Year in descending order

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| | | 81743 | 62479 |
|----------|----------------|--------------|----------------|
| 85 | 9,779 | 39 | 80 |
| papers | citations | h-index | g-index |
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| 00 | 0.0 | 00 | 11041 |
| 89 | 89 | 89 | 11941 |
| all docs | docs citations | times ranked | citing authors |
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| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Pembrolizumab in Patients With Advanced Triple-Negative Breast Cancer: Phase Ib KEYNOTE-012 Study. Journal of Clinical Oncology, 2016, 34, 2460-2467. | 0.8 | 1,185 |
| 2 | The molecular portraits of breast tumors are conserved across microarray platforms. BMC Genomics, 2006, 7, 96. | 1.2 | 1,169 |
| 3 | Phenotypic evaluation of the basal-like subtype of invasive breast carcinoma. Modern Pathology, 2006, 19, 264-271. | 2.9 | 932 |
| 4 | Long-term Clinical Outcomes and Biomarker Analyses of Atezolizumab Therapy for Patients With Metastatic Triple-Negative Breast Cancer. JAMA Oncology, 2019, 5, 74. | 3.4 | 557 |
| 5 | Adaptive Randomization of Veliparib–Carboplatin Treatment in Breast Cancer. New England Journal of Medicine, 2016, 375, 23-34. | 13.9 | 467 |
| 6 | Effect of Pembrolizumab Plus Neoadjuvant Chemotherapy on Pathologic Complete Response in Women With Early-Stage Breast Cancer. JAMA Oncology, 2020, 6, 676. | 3.4 | 419 |
| 7 | Enzalutamide for the Treatment of Androgen Receptor–Expressing Triple-Negative Breast Cancer. Journal of Clinical Oncology, 2018, 36, 884-890. | 0.8 | 365 |
| 8 | Population Differences in Breast Cancer: Survey in Indigenous African Women Reveals Over-Representation of Triple-Negative Breast Cancer. Journal of Clinical Oncology, 2009, 27, 4515-4521. | 0.8 | 341 |
| 9 | Adaptive Randomization of Neratinib in Early Breast Cancer. New England Journal of Medicine, 2016, 375, 11-22. | 13.9 | 301 |
| 10 | TBCRC 048: Phase II Study of Olaparib for Metastatic Breast Cancer and Mutations in Homologous Recombination-Related Genes. Journal of Clinical Oncology, 2020, 38, 4274-4282. | 0.8 | 276 |
| 11 | Multicenter Phase II Study of Neoadjuvant Lapatinib and Trastuzumab With Hormonal Therapy and Without Chemotherapy in Patients With Human Epidermal Growth Factor Receptor 2–Overexpressing Breast Cancer: TBCRC 006. Journal of Clinical Oncology, 2013, 31, 1726-1731. | 0.8 | 238 |
| 12 | A Genome-Wide Screen for Promoter Methylation in Lung Cancer Identifies Novel Methylation Markers for Multiple Malignancies. PLoS Medicine, 2006, 3, e486. | 3.9 | 228 |
| 13 | Genetic Testing in an Ethnically Diverse Cohort of High-Risk Women. JAMA - Journal of the American Medical Association, 2005, 294, 1925. | 3.8 | 219 |
| 14 | BRCA1 Promoter Methylation in Sporadic Breast Cancer Is Associated with Reduced BRCA1 Copy Number and Chromosome 17 Aneusomy. Cancer Research, 2005, 65, 10692-10699. | 0.4 | 170 |
| 15 | Magnetic resonance imaging as a predictor of pathologic response in patients treated with neoadjuvant systemic treatment for operable breast cancer. Cancer, 2013, 119, 1776-1783. | 2.0 | 166 |
| 16 | Advances in Breast Cancer: Pathways to Personalized Medicine. Clinical Cancer Research, 2008, 14, 7988-7999. | 3.2 | 165 |
| 17 | Association of Circulating Tumor DNA and Circulating Tumor Cells After Neoadjuvant Chemotherapy With Disease Recurrence in Patients With Triple-Negative Breast Cancer. JAMA Oncology, 2020, 6, 1410. | 3.4 | 161 |
| 18 | Pembrolizumab plus standard neoadjuvant therapy for high-risk breast cancer (BC): Results from I-SPY 2 Journal of Clinical Oncology, 2017, 35, 506-506. | 0.8 | 160 |

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|----|--|-----|-----------|
| 19 | Durvalumab with olaparib and paclitaxel for high-risk HER2-negative stage II/III breast cancer: Results from the adaptively randomized I-SPY2 trial. Cancer Cell, 2021, 39, 989-998.e5. | 7.7 | 131 |
| 20 | Association of Event-Free and Distant Recurrence–Free Survival With Individual-Level Pathologic Complete Response in Neoadjuvant Treatment of Stages 2 and 3 Breast Cancer. JAMA Oncology, 2020, 6, 1355. | 3.4 | 119 |
| 21 | The impact of site-specific digital histology signatures on deep learning model accuracy and bias. Nature Communications, 2021, 12, 4423. | 5.8 | 111 |
| 22 | Phase 2 study of pembrolizumab (pembro) monotherapy for previously treated metastatic triple-negative breast cancer (mTNBC): KEYNOTE-086 cohort A Journal of Clinical Oncology, 2017, 35, 1008-1008. | 0.8 | 99 |
| 23 | TBCRC 032 IB/II Multicenter Study: Molecular Insights to AR Antagonist and PI3K Inhibitor Efficacy in Patients with AR+ Metastatic Triple-Negative Breast Cancer. Clinical Cancer Research, 2020, 26, 2111-2123. | 3.2 | 91 |
| 24 | Efficacy of the PARP Inhibitor Veliparib with Carboplatin or as a Single Agent in Patients with Germline <i>BRCA1</i> - or <i>BRCA2</i> - Associated Metastatic Breast Cancer: California Cancer Consortium Trial NCT01149083. Clinical Cancer Research, 2017, 23, 4066-4076. | 3.2 | 87 |
| 25 | Estrogen receptor $\hat{l}\pm$, BRCA1, and FANCF promoter methylation occur in distinct subsets of sporadic breast cancers. Breast Cancer Research and Treatment, 2008, 111, 113-120. | 1.1 | 82 |
| 26 | Significance of Circulating Tumor Cells in Metastatic Triple-Negative Breast Cancer Patients within a Randomized, Phase II Trial: TBCRC 019. Clinical Cancer Research, 2015, 21, 2771-2779. | 3.2 | 78 |
| 27 | The Neoadjuvant Model Is Still the Future for Drug Development in Breast Cancer. Clinical Cancer Research, 2015, 21, 2911-2915. | 3.2 | 77 |
| 28 | Adjuvant Trastuzumab Emtansine Versus Paclitaxel in Combination With Trastuzumab for Stage I HER2-Positive Breast Cancer (ATEMPT): A Randomized Clinical Trial. Journal of Clinical Oncology, 2021, 39, 2375-2385. | 0.8 | 76 |
| 29 | Low PTEN levels and PIK3CA mutations predict resistance to neoadjuvant lapatinib and trastuzumab without chemotherapy in patients with HER2 over-expressing breast cancer. Breast Cancer Research and Treatment, 2018, 167, 731-740. | 1.1 | 71 |
| 30 | Immune Checkpoint Blockade for Breast Cancer. Cancer Treatment and Research, 2018, 173, 155-165. | 0.2 | 69 |
| 31 | MK-2206 and Standard Neoadjuvant Chemotherapy Improves Response in Patients With Human Epidermal Growth Factor Receptor 2–Positive and/or Hormone Receptor–Negative Breast Cancers in the I-SPY 2 Trial. Journal of Clinical Oncology, 2020, 38, 1059-1069. | 0.8 | 69 |
| 32 | Atezolizumab for the treatment of breast cancer. Expert Review of Anticancer Therapy, 2020, 20, 151-158. | 1.1 | 60 |
| 33 | TBCRC 018: phase II study of iniparib in combination with irinotecan to treat progressive triple negative breast cancer brain metastases. Breast Cancer Research and Treatment, 2014, 146, 557-566. | 1.1 | 59 |
| 34 | TBCRC 019: A Phase II Trial of Nanoparticle Albumin-Bound Paclitaxel with or without the Anti-Death Receptor 5 Monoclonal Antibody Tigatuzumab in Patients with Triple-Negative Breast Cancer. Clinical Cancer Research, 2015, 21, 2722-2729. | 3.2 | 57 |
| 35 | Phase 2 study of pembrolizumab as first-line therapy for PD-L1–positive metastatic triple-negative breast cancer (mTNBC): Preliminary data from KEYNOTE-086 cohort B Journal of Clinical Oncology, 2017, 35, 1088-1088. | 0.8 | 55 |
| 36 | Phase II Study of Lapatinib in Combination With Trastuzumab in Patients With Human Epidermal Growth Factor Receptor 2–Positive Metastatic Breast Cancer: Clinical Outcomes and Predictive Value of Early [¹⁸ F]Fluorodeoxyglucose Positron Emission Tomography Imaging (TBCRC 003). Journal of Clinical Oncology, 2015, 33, 2623-2631. | 0.8 | 49 |

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|----|--|-----|-----------|
| 37 | A phase I trial of the IGF-1R antibody Cixutumumab in combination with temsirolimus in patients with metastatic breast cancer. Breast Cancer Research and Treatment, 2013, 139, 145-153. | 1.1 | 48 |
| 38 | Targeting the Human Epidermal Growth Factor Receptor 2 (HER2) in the Treatment of Breast Cancer: Recent Advances and Future Directions. Reviews on Recent Clinical Trials, 2007, 2, 111-116. | 0.4 | 46 |
| 39 | Treatment of leptomeningeal carcinomatosis: Current challenges and future opportunities. Journal of Clinical Neuroscience, 2015, 22, 632-637. | 0.8 | 46 |
| 40 | Assessment of Residual Cancer Burden and Event-Free Survival in Neoadjuvant Treatment for High-risk Breast Cancer. JAMA Oncology, 2021, 7, 1654. | 3.4 | 42 |
| 41 | LCCC 1025: a phase II study of everolimus, trastuzumab, and vinorelbine to treat progressive HER2-positive breast cancer brain metastases. Breast Cancer Research and Treatment, 2018, 171, 637-648. | 1.1 | 40 |
| 42 | TBCRC023: A Randomized Phase II Neoadjuvant Trial of Lapatinib Plus Trastuzumab Without Chemotherapy for 12 versus 24 Weeks in Patients with HER2-Positive Breast Cancer. Clinical Cancer Research, 2020, 26, 821-827. | 3.2 | 40 |
| 43 | Chemotherapy and Targeted Therapy for Patients With Human Epidermal Growth Factor Receptor 2–Negative Metastatic Breast Cancer That is Either Endocrine-Pretreated or Hormone Receptor–Negative: ASCO Guideline Update. Journal of Clinical Oncology, 2021, 39, 3938-3958. | 0.8 | 40 |
| 44 | Neoadjuvant T-DM1/pertuzumab and paclitaxel/trastuzumab/pertuzumab for HER2+ breast cancer in the adaptively randomized I-SPY2 trial. Nature Communications, 2021, 12, 6428. | 5.8 | 36 |
| 45 | Immune Checkpoint Inhibitor Therapy in Breast Cancer. Journal of the National Comprehensive Cancer Network: JNCCN, 2018, 16, 1259-1268. | 2.3 | 32 |
| 46 | TBCRC-010: Phase I/II Study of Dasatinib in Combination with Zoledronic Acid for the Treatment of Breast Cancer Bone Metastasis. Clinical Cancer Research, 2016, 22, 5706-5712. | 3.2 | 30 |
| 47 | A randomized phase I trial of nanoparticle albumin-bound paclitaxel with or without mifepristone for advanced breast cancer. SpringerPlus, 2016, 5, 947. | 1,2 | 29 |
| 48 | Racial disparities in survival outcomes among breast cancer patients by molecular subtypes. Breast Cancer Research and Treatment, 2021, 185, 841-849. | 1.1 | 25 |
| 49 | Concepts and targets in triple-negative breast cancer: recent results and clinical implications. Therapeutic Advances in Medical Oncology, 2016, 8, 351-359. | 1.4 | 24 |
| 50 | Surgical Standards for Management of the Axilla in Breast Cancer Clinical Trials with Pathological Complete Response Endpoint. Npj Breast Cancer, 2018, 4, 26. | 2.3 | 24 |
| 51 | ARV-471, an estrogen receptor (ER) PROTACdegrader, combined with palbociclib in advanced ER+/human epidermal growth factor receptor 2–negative (HER2-) breast cancer: Phase 1b cohort (part C) of a phase 1/2 study Journal of Clinical Oncology, 2022, 40, TPS1120-TPS1120. | 0.8 | 24 |
| 52 | Phase I Study of Stereotactic Body Radiotherapy plus Nivolumab and Urelumab or Cabiralizumab in Advanced Solid Tumors. Clinical Cancer Research, 2021, 27, 5510-5518. | 3.2 | 23 |
| 53 | BRE12-158: A Postneoadjuvant, Randomized Phase II Trial of Personalized Therapy Versus Treatment of Physician's Choice for Patients With Residual Triple-Negative Breast Cancer. Journal of Clinical Oncology, 2022, 40, 345-355. | 0.8 | 23 |
| 54 | "Targeting―Triple-Negative Breast Cancer: The Lessons Learned From BRCA1-Associated Breast Cancers. Seminars in Oncology, 2011, 38, 254-262. | 0.8 | 19 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Clinical trials of immunotherapy in triple-negative breast cancer. Breast Cancer Research and Treatment, 2022, 195, 1-15. | 1.1 | 19 |
| 56 | Abstract CT011: Evaluation of durvalumab in combination with olaparib and paclitaxel in high-risk HER2 negative stage II/III breast cancer: Results from the I-SPY 2 TRIAL. Cancer Research, 2020, 80, CT011-CT011. | 0.4 | 18 |
| 57 | The emerging role of immune checkpoint inhibitors for the treatment of breast cancer. Expert Opinion on Investigational Drugs, 2022, 31, 531-548. | 1.9 | 16 |
| 58 | Analyzing the clinical actionability of germline pharmacogenomic findings in oncology. Cancer, 2018, 124, 3052-3065. | 2.0 | 14 |
| 59 | Ganitumab and metformin plus standard neoadjuvant therapy in stage 2/3 breast cancer. Npj Breast Cancer, 2021, 7, 131. | 2.3 | 13 |
| 60 | Surgical Patterns of Care in Patients with Invasive Breast Cancer Treated with Neoadjuvant Systemic Therapy and Breast Magnetic Resonance Imaging: Results of a Secondary Analysis of TBCRC 017. Annals of Surgical Oncology, 2015, 22, 75-81. | 0.7 | 12 |
| 61 | Patient-provider communications about pharmacogenomic results increase patient recall of medication changes. Pharmacogenomics Journal, 2019, 19, 528-537. | 0.9 | 12 |
| 62 | Implementation of pharmacogenomic testing in oncology care (PhOCus): study protocol of a pragmatic, randomized clinical trial. Therapeutic Advances in Medical Oncology, 2020, 12, 175883592097411. | 1.4 | 12 |
| 63 | KEYLYNK-009: A phase II/III, open-label, randomized study of pembrolizumab (pembro) plus olaparib vs pembro plus chemotherapy after induction with first-line pembro plus chemotherapy in patients with locally recurrent inoperable or metastatic triple-negative breast cancer (TNBC) Journal of Clinical Oncology, 2020, 38, TPS596-TPS596. | 0.8 | 12 |
| 64 | Outcomes in patients (pts) aged ≥65 years in the phase 3 ASCENT study of sacituzumab govitecan (SG) in metastatic triple-negative breast cancer (mTNBC) Journal of Clinical Oncology, 2021, 39, 1011-1011. | 0.8 | 9 |
| 65 | Evaluation of intra-tumoral (IT) SD-101 and pembrolizumab (Pb) in combination with paclitaxel (P) followed by AC in high-risk HER2-negative (HER2-) stage II/III breast cancer: Results from the I-SPY 2 trial Journal of Clinical Oncology, 2021, 39, 508-508. | 0.8 | 9 |
| 66 | Cardiac outcomes of subjects on adjuvant trastuzumab emtansine vs paclitaxel in combination with trastuzumab for stage I HER2-positive breast cancer (ATEMPT) study (TBCRC033): a randomized controlled trial. Npj Breast Cancer, 2022, 8, 18. | 2.3 | 8 |
| 67 | Trial in progress: A phase II open-label, randomized study of PARP inhibition (olaparib) either alone or in combination with anti-PD-L1 therapy (atezolizumab) in homologous DNA repair (HDR) deficient, locally advanced or metastatic non-HER2-positive breast cancer Journal of Clinical Oncology, 2020, 38. TPS1102-TPS1102. | 0.8 | 7 |
| 68 | The ImPrint immune signature to identify patients with high-risk early breast cancer who may benefit from PD1 checkpoint inhibition in I-SPY2 Journal of Clinical Oncology, 2022, 40, 514-514. | 0.8 | 6 |
| 69 | Independent validation of simbiosys tumorscope to predict response to neoadjuvant chemotherapy (NACT) in early breast cancer (EBC) Journal of Clinical Oncology, 2021, 39, 582-582. | 0.8 | 4 |
| 70 | Abstract P3-09-02: Evaluation of a novel agent plus standard neoadjuvant therapy in early stage, high-risk HER2 negative breast cancer: Results from the I-SPY 2 TRIAL., 2020,,. | | 4 |
| 71 | Utility of patient-derived lymphoblastoid cell lines as an <i>ex vivo</i> capecitabine sensitivity prediction model for breast cancer patients. Oncotarget, 2016, 7, 38359-38366. | 0.8 | 4 |
| 72 | Improved pathologic complete response rates for triple-negative breast cancer in the I-SPY2 Trial Journal of Clinical Oncology, 2022, 40, 591-591. | 0.8 | 4 |

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|----|--|-----|-----------|
| 73 | Saci-IO HR+: Randomized phase II trial of sacituzumab govitecan (SG) +/- pembrolizumab in PD-L1+ hormone receptor-positive (HR+) / HER2- metastatic breast cancer (MBC) Journal of Clinical Oncology, 2021, 39, TPS1102-TPS1102. | 0.8 | 3 |
| 74 | Differences Between Ipsilateral and Contralateral Early Parenchymal Enhancement Kinetics Predict Response of Breast Cancer to Neoadjuvant Therapy. Academic Radiology, 2022, 29, 1469-1479. | 1.3 | 3 |
| 75 | Early and Severe Radiation Esophagitis Associated With Concurrent Sirolimus. Journal of Clinical Oncology, 2016, 34, e73-e75. | 0.8 | 2 |
| 76 | Trial in progress: A phase 1b/2 study of the PARP inhibitor niraparib in combination with trastuzumab in patients with metastatic HER2+ breast cancer (TBCRC 050) Journal of Clinical Oncology, 2021, 39, TPS1098-TPS1098. | 0.8 | 2 |
| 77 | Phase 1 pilot study with dose expansion of chemotherapy in combination with CD40 agonist and Flt3 ligand in metastatic triple-negative breast cancer Journal of Clinical Oncology, 2022, 40, TPS1126-TPS1126. | 0.8 | 2 |
| 78 | A phase 3, randomized, open-label study of the anti-Globo H vaccine adagloxad simolenin/obi-821 in the adjuvant treatment of high-risk, early-stage, Globo H-positive triple-negative breast cancer Journal of Clinical Oncology, 2022, 40, TPS611-TPS611. | 0.8 | 1 |
| 79 | Molecular Profiling and Targeted Therapy for Triple-Negative Breast Cancer. , 2018, , 117-140. | | 0 |
| 80 | Multi-center randomized study of pembrolizumab/carboplatin versus carboplatin alone in patients with chest wall disease from breast cancer: TBCRC 044 Journal of Clinical Oncology, 2021, 39, TPS1111-TPS1111. | 0.8 | 0 |
| 81 | Validation of the RSClin risk calculator using the National Cancer Database (NCDB) Journal of Clinical Oncology, 2021, 39, 549-549. | 0.8 | 0 |
| 82 | Immunotherapy Approaches to Breast Cancer. Current Breast Cancer Reports, 2017, 9, 227-235. | 0.5 | 0 |
| 83 | Abstract P1-08-21: Assessing the impact of treatment interruptions during neoadjuvant therapy in early stage breast cancer. Cancer Research, 2022, 82, P1-08-21-P1-08-21. | 0.4 | 0 |
| 84 | Abstract P5-13-34: A multi-modal biomarker of immunotherapy response. Cancer Research, 2022, 82, P5-13-34-P5-13-34. | 0.4 | 0 |
| 85 | Racial differences in interest and use of integrative medicine among patients with breast cancer Journal of Clinical Oncology, 2022, 40, 12101-12101. | 0.8 | 0 |