## Banu K Arun

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5017402/publications.pdf

Version: 2024-02-01

154 papers 11,867 citations

57631 44 h-index 103 g-index

157 all docs

157 docs citations

157 times ranked

16772 citing authors

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Oral poly(ADP-ribose) polymerase inhibitor olaparib in patients with BRCA1 or BRCA2 mutations and advanced breast cancer: a proof-of-concept trial. Lancet, The, 2010, 376, 235-244.                            | 6.3  | 1,584     |
| 2  | Association analysis identifies 65 new breast cancer risk loci. Nature, 2017, 551, 92-94.   | 13.7 | 1,099     |
| 3  | PARP Inhibitor Upregulates PD-L1 Expression and Enhances Cancer-Associated Immunosuppression. Clinical Cancer Research, 2017, 23, 3711-3720.  | 3.2  | 710       |
| 4  | American Society of Clinical Oncology Policy Statement Update: Genetic and Genomic Testing for Cancer Susceptibility. Journal of Clinical Oncology, 2015, 33, 3660-3667.  | 0.8  | 603       |
| 5  | Clinical and Pathologic Characteristics of Patients With <i>BRCA</i> -Positive and <i>BRCA</i> -Negative Breast Cancer. Journal of Clinical Oncology, 2008, 26, 4282-4288.                                      | 0.8  | 535       |
| 6  | Multiple independent variants at the TERT locus are associated with telomere length and risks of breast and ovarian cancer. Nature Genetics, 2013, 45, 371-384.   | 9.4  | 493       |
| 7  | Incidence and Outcome of <i>BRCA</i> Mutations in Unselected Patients with Triple Receptor-Negative Breast Cancer. Clinical Cancer Research, 2011, 17, 1082-1089.   | 3.2  | 487       |
| 8  | Cancers associated with <scp><i>BRCA</i></scp> <i>1</i> <and <scp=""><i>BRCA2</i><and by="" co<="" color="" td="" the=""><td>2.0</td><td>407</td></and></and>   | 2.0  | 407       |
| 9  | Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer.<br>Nature Genetics, 2017, 49, 680-691.  | 9.4  | 356       |
| 10 | Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses. Nature Genetics, 2020, 52, 572-581.   | 9.4  | 265       |
| 11 | Progress in Chemoprevention Drug Development: The Promise of Molecular Biomarkers for Prevention of Intraepithelial Neoplasia and Cancer—A Plan to Move Forward. Clinical Cancer Research, 2006, 12, 3661-3697. | 3.2  | 263       |
| 12 | Genome-Wide Association Study in BRCA1 Mutation Carriers Identifies Novel Loci Associated with Breast and Ovarian Cancer Risk. PLoS Genetics, 2013, 9, e1003212.  | 1.5  | 244       |
| 13 | Mutational spectrum in a worldwide study of 29,700 families with <i>BRCA1</i> or <i>BRCA2</i> mutations. Human Mutation, 2018, 39, 593-620.   | 1.1  | 224       |
| 14 | Veliparib with carboplatin and paclitaxel in BRCA-mutated advanced breast cancer (BROCADE3): a randomised, double-blind, placebo-controlled, phase 3 trial. Lancet Oncology, The, 2020, 21, 1269-1282.          | 5.1  | 207       |
| 15 | The role of COX-2 inhibition in breast cancer treatment and prevention. Seminars in Oncology, 2004, 31, 22-29.  | 0.8  | 180       |
| 16 | Ductal Carcinoma in Situ: State of the Science and Roadmap to Advance the Field. Journal of Clinical Oncology, 2009, 27, 279-288.   | 0.8  | 151       |
| 17 | Response to Neoadjuvant Systemic Therapy for Breast Cancer in <i>BRCA</i> Mutation Carriers and Noncarriers: A Single-Institution Experience. Journal of Clinical Oncology, 2011, 29, 3739-3746.                | 0.8  | 151       |
| 18 | Neoadjuvant Talazoparib for Patients With Operable Breast Cancer With a Germline <i>BRCA</i> Pathogenic Variant. Journal of Clinical Oncology, 2020, 38, 388-394.   | 0.8  | 151       |

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 19 | Breast tumours maintain a reservoir of subclonal diversity during expansion. Nature, 2021, 592, 302-308.  | 13.7 | 145       |
| 20 | Factors Affecting the Decision of Breast Cancer Patients to Undergo Contralateral Prophylactic Mastectomy. Cancer Prevention Research, 2010, 3, 1026-1034.  | 0.7  | 138       |
| 21 | Expanding the Criteria for <i>BRCA</i> Mutation Testing in Breast Cancer Survivors. Journal of Clinical Oncology, 2010, 28, 4214-4220.  | 0.8  | 120       |
| 22 | Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. Nature Genetics, 2020, 52, 56-73.  | 9.4  | 120       |
| 23 | Contralateral prophylactic mastectomy. Cancer, 2004, 101, 1977-1986.  | 2.0  | 102       |
| 24 | Outcome of triple-negative breast cancer in patients with or without deleterious BRCA mutations. Breast Cancer Research and Treatment, 2011, 130, 145-153.  | 1.1  | 96        |
| 25 | Genome-wide association and transcriptome studies identify target genes and risk loci for breast cancer. Nature Communications, 2019, 10, 1741.   | 5.8  | 90        |
| 26 | Shared heritability and functional enrichment across six solid cancers. Nature Communications, 2019, 10, 431.   | 5.8  | 88        |
| 27 | 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        |
| 28 | Polygenic risk scores and breast and epithelial ovarian cancer risks for carriers of BRCA1 and BRCA2 pathogenic variants. Genetics in Medicine, 2020, 22, 1653-1666.  | 1.1  | 82        |
| 29 | The PARP inhibitor AZD2281 (Olaparib) induces autophagy/mitophagy in BRCA1 and BRCA2 mutant breast cancer cells. International Journal of Oncology, 2015, 47, 262-268.  | 1.4  | 81        |
| 30 | Clinical practice guidelines for BRCA1 and BRCA2 genetic testing. European Journal of Cancer, 2021, 146, 30-47.   | 1.3  | 81        |
| 31 | Effectiveness of alternating mammography and magnetic resonance imaging for screening women with deleterious <i>BRCA</i> mutations at high risk of breast cancer. Cancer, 2011, 117, 3900-3907.   | 2.0  | 79        |
| 32 | Women age ≤85 years with primary breast carcinoma. Cancer, 2005, 103, 2466-2472.  | 2.0  | 78        |
| 33 | High incidence of germline <i>BRCA</i> mutation in patients with ER lowâ€positive/PR lowâ€positive/HERâ€2 <i>neu</i> negative tumors. Cancer, 2015, 121, 3422-3427.   | 2.0  | 78        |
| 34 | Inflammatory breast cancer: a proposed conceptual shift in the UICC–AJCC TNM staging system. Lancet Oncology, The, 2017, 18, e228-e232.   | 5.1  | 74        |
| 35 | Randomized trial of Tibetan yoga in patients with breast cancer undergoing chemotherapy. Cancer, 2018, 124, 36-45.  | 2.0  | 70        |
| 36 | The Implications of Genetic Testing on Radiation Therapy Decisions: A Guide for Radiation Oncologists. International Journal of Radiation Oncology Biology Physics, 2019, 105, 698-712.   | 0.4  | 69        |

| #  | Article  | IF  | Citations |
|----|--|-----|-----------|
| 37 | Overall survival differences between patients with inflammatory and noninflammatory breast cancer presenting with distant metastasis at diagnosis. Breast Cancer Research and Treatment, 2015, 152, 407-416. | 1.1 | 68        |
| 38 | Biology, Treatment, and Outcome in Very Young and Older Women with DCIS. Annals of Surgical Oncology, 2012, 19, 3777-3784.   | 0.7 | 67        |
| 39 | Association between clinical characteristics and risk-reduction interventions in women who underwentBRCA1 andBRCA2 testing. Cancer, 2006, 107, 2745-2751.  | 2.0 | 61        |
| 40 | Novel therapeutic strategies in the treatment of triple-negative breast cancer. Therapeutic Advances in Medical Oncology, 2017, 9, 493-511.  | 1.4 | 58        |
| 41 | Comparison of attitudes regarding preimplantation genetic diagnosis among patients with hereditary cancer syndromes. Familial Cancer, 2014, 13, 291-299.   | 0.9 | 56        |
| 42 | Safety and Efficacy of Panitumumab Plus Neoadjuvant Chemotherapy in Patients With Primary HER2-Negative Inflammatory Breast Cancer. JAMA Oncology, 2018, 4, 1207.  | 3.4 | 56        |
| 43 | Prophylactic Bilateral Salpingo-Oophorectomy Compared With Surveillance in Women With BRCA Mutations. Obstetrics and Gynecology, 2006, 108, 515-520.   | 1.2 | 55        |
| 44 | A Transcriptome-Wide Association Study Among 97,898 Women to Identify Candidate Susceptibility Genes for Epithelial Ovarian Cancer Risk. Cancer Research, 2018, 78, 5419-5430.                               | 0.4 | 54        |
| 45 | DNA Glycosylases Involved in Base Excision Repair May Be Associated with Cancer Risk in BRCA1 and BRCA2 Mutation Carriers. PLoS Genetics, 2014, 10, e1004256.  | 1.5 | 47        |
| 46 | Src Inhibition Blocks c-Myc Translation and Glucose Metabolism to Prevent the Development of Breast Cancer. Cancer Research, 2015, 75, 4863-4875.  | 0.4 | 44        |
| 47 | Inheritance of deleterious mutations at both BRCA1 and BRCA2 in an international sample of 32,295 women. Breast Cancer Research, 2016, 18, 112.  | 2.2 | 42        |
| 48 | Cancer Incidence in First- and Second-Degree Relatives of <i>BRCA1</i> and <i>BRCA2</i> Mutation Carriers. Oncologist, 2016, 21, 869-874.  | 1.9 | 41        |
| 49 | BRCA mutation genetic testing implications in the United States. Breast, 2017, 31, 224-232.  | 0.9 | 41        |
| 50 | USP-11 as a Predictive and Prognostic Factor Following Neoadjuvant Therapy in Women With Breast Cancer. Cancer Journal (Sudbury, Mass), 2013, 19, 10-17.   | 1.0 | 39        |
| 51 | Assessing Associations between the AURKA-HMMR-TPX2-TUBG1 Functional Module and Breast Cancer Risk in BRCA1/2 Mutation Carriers. PLoS ONE, 2015, 10, e0120020.  | 1.1 | 34        |
| 52 | Topoisomerase I inhibition with topotecan: pharmacologic and clinical issues. Expert Opinion on Pharmacotherapy, 2001, 2, 491-505.   | 0.9 | 33        |
| 53 | High Prevalence of Preinvasive Lesions Adjacent to BRCA1/2-Associated Breast Cancers. Cancer Prevention Research, 2009, 2, 122-127.  | 0.7 | 33        |
| 54 | Transcriptomeâ€wide association study of breast cancer risk by estrogenâ€receptor status. Genetic Epidemiology, 2020, 44, 442-468.   | 0.6 | 32        |

| #  | Article   | IF  | Citations |
|----|---|-----|-----------|
| 55 | Perception of screening and risk reduction surgeries in patients tested for a <i>BRCA</i> deleterious mutation. Cancer, 2009, 115, 1598-1604.   | 2.0 | 31        |
| 56 | Height and Body Mass Index as Modifiers of Breast Cancer Risk in <i>BRCA1</i> / <i>2</i> Mutation Carriers: A Mendelian Randomization Study. Journal of the National Cancer Institute, 2019, 111, 350-364.                              | 3.0 | 30        |
| 57 | The search for the ideal SERM. Expert Opinion on Pharmacotherapy, 2002, 3, 681-691.   | 0.9 | 29        |
| 58 | Phase III Randomized Trial of Dose Intensive Neoadjuvant Chemotherapy with or Without Gâ€CSF in Locally Advanced Breast Cancer: Longâ€Term Results. Oncologist, 2011, 16, 1527-1534.  | 1.9 | 29        |
| 59 | A Surge of DNA Damage Links Transcriptional Reprogramming and Hematopoietic Deficit in Fanconi<br>Anemia. Molecular Cell, 2020, 80, 1013-1024.e6.   | 4.5 | 29        |
| 60 | Association between weight gain during adjuvant chemotherapy for earlyâ€stage breast cancer and survival outcomes. Cancer Medicine, 2017, 6, 2515-2522.   | 1.3 | 28        |
| 61 | The FANCM:p.Arg658* truncating variant is associated with risk of triple-negative breast cancer. Npj<br>Breast Cancer, 2019, 5, 38.   | 2.3 | 28        |
| 62 | Comparison of Ductal Lavage and Random Periareolar Fine Needle Aspiration as Tissue Acquisition Methods in Early Breast Cancer Prevention Trials. Clinical Cancer Research, 2007, 13, 4943-4948.  | 3.2 | 27        |
| 63 | Germline BRCA1/BRCA2 mutations among high risk breast cancer patients in Jordan. BMC Cancer, 2018, 18, 152.   | 1.1 | 27        |
| 64 | An original phylogenetic approach identified mitochondrial haplogroup T1a1 as inversely associated with breast cancer risk in BRCA2 mutation carriers. Breast Cancer Research, 2015, 17, 61.  | 2.2 | 26        |
| 65 | An international survey of surveillance schemes for unaffected BRCA1 and BRCA2 mutation carriers. Breast Cancer Research and Treatment, 2016, 157, 319-327.   | 1.1 | 26        |
| 66 | Correlation of cytologic findings and chromosomal instability detected by fluorescence in situ hybridization in breast fine-needle aspiration specimens from women at high risk for breast cancer. Modern Pathology, 2006, 19, 622-629. | 2.9 | 25        |
| 67 | Clinicopathologic characteristics of breast cancer in BRCA-carriers and non-carriers in women 35 years of age or less. Breast, 2014, 23, 770-774.   | 0.9 | 25        |
| 68 | Contralateral prophylactic mastectomy rate and predictive factors among patients with breast cancer who underwent multigene panel testing for hereditary cancer. Cancer Medicine, 2018, 7, 2718-2726.                                   | 1.3 | 25        |
| 69 | Loss of FHIT Expression in Breast Cancer Is Correlated with Poor Prognostic Markers. Cancer Epidemiology Biomarkers and Prevention, 2005, 14, 1681-1685.  | 1.1 | 24        |
| 70 | Glutathione-S-Transferase-Pi Expression in Early Breast Cancer: Association With Outcome and Response to Chemotherapy. Cancer Investigation, 2010, 28, 554-559.   | 0.6 | 24        |
| 71 | Predictive factors for <i>BRCA1</i> /i>BRCA2 mutations in women with ductal carcinoma in situ. Cancer, 2012, 118, 1515-1522.  | 2.0 | 23        |
| 72 | Polygenic risk modeling for prediction of epithelial ovarian cancer risk. European Journal of Human Genetics, 2022, 30, 349-362.  | 1.4 | 23        |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 73 | Coordinated prophylactic surgical management for women with hereditary breast-ovarian cancer syndrome. BMC Cancer, 2008, 8, 101.   | 1.1 | 22        |
| 74 | Satisfaction with ovarian carcinoma riskâ€reduction strategies among women at high risk for breast and ovarian carcinoma. Cancer, 2011, 117, 2659-2667.  | 2.0 | 22        |
| 75 | Predictors that Influence Contralateral Prophylactic Mastectomy Election Among Women with Ductal Carcinoma In Situ Who Were Evaluated for BRCA Genetic Testing. Annals of Surgical Oncology, 2014, 21, 3466-3472.  | 0.7 | 22        |
| 76 | Breast Cancer, BRCA Mutations, and Attitudes Regarding Pregnancy and Preimplantation Genetic Diagnosis. Oncologist, 2014, 19, 797-804.   | 1.9 | 21        |
| 77 | Genotype-Phenotype Correlations by Ethnicity and Mutation Location in <i>BRCA</i> Mutation Carriers.<br>Breast Journal, 2015, 21, 260-267.   | 0.4 | 21        |
| 78 | Validation of a personalized risk prediction model for contralateral breast cancer. Breast Cancer Research and Treatment, 2018, 170, 415-423.  | 1.1 | 19        |
| 79 | Mendelian randomisation study of height and body mass index as modifiers of ovarian cancer risk in 22,588 BRCA1 and BRCA2 mutation carriers. British Journal of Cancer, 2019, 121, 180-192.  | 2.9 | 19        |
| 80 | Correlation of bcl-2 and p53 expression in primary breast tumors and corresponding metastatic lymph nodes. Cancer, 2003, 98, 2554-2559.  | 2.0 | 18        |
| 81 | Breast Cancer Prevention Trials: Large and Small Trials. Seminars in Oncology, 2010, 37, 367-383.  | 0.8 | 18        |
| 82 | No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer. Gynecologic Oncology, 2016, 141, 386-401.   | 0.6 | 18        |
| 83 | Association of breast cancer risk in BRCA1 and BRCA2 mutation carriers with genetic variants showing differential allelic expression: identification of a modifier of breast cancer risk at locus 11q22.3. Breast Cancer Research and Treatment, 2017, 161, 117-134. | 1.1 | 18        |
| 84 | Adjuvant versus neoadjuvant chemotherapy in triple-negative breast cancer patients with BRCA mutations. Breast Cancer Research and Treatment, 2018, 170, 101-109.  | 1.1 | 18        |
| 85 | Patient characteristics associated with sleep disturbance in breast cancer survivors. Supportive Care in Cancer, 2021, 29, 2601-2611.  | 1.0 | 18        |
| 86 | EF2-kinase targeted cobalt-ferrite siRNA-nanotherapy suppresses <i>BRCA1</i> -mutated breast cancer. Nanomedicine, 2019, 14, 2315-2338.  | 1.7 | 17        |
| 87 | Phase I biomarker modulation study of atorvastatin in women at increased risk for breast cancer.<br>Breast Cancer Research and Treatment, 2016, 158, 67-77.  | 1.1 | 16        |
| 88 | Rates of BRCA1/2 mutation testing among young survivors of breast cancer. Breast Cancer Research and Treatment, 2016, 155, 165-173.  | 1.1 | 16        |
| 89 | A phase II study of tipifarnib and gemcitabine in metastatic breast cancer. Investigational New Drugs, 2018, 36, 299-306.  | 1.2 | 16        |
| 90 | Elevated serum levels of sialyl Lewis $X$ (sLeX) and inflammatory mediators in patients with breast cancer. Breast Cancer Research and Treatment, 2019, 176, 545-556.  | 1.1 | 16        |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 91  | Targeting Replicative Stress and DNA Repair by Combining PARP and Wee1 Kinase Inhibitors Is Synergistic in Triple Negative Breast Cancers with Cyclin E or BRCA1 Alteration. Cancers, 2021, 13, 1656.  | 1.7 | 16        |
| 92  | The predictive ability of the 313 variant–based polygenic risk score for contralateral breast cancer risk prediction in women of European ancestry with a heterozygous BRCA1 or BRCA2 pathogenic variant. Genetics in Medicine, 2021, 23, 1726-1737.   | 1.1 | 16        |
| 93  | Feasibility and efficacy of a weight gain prevention intervention for breast cancer patients receiving neoadjuvant chemotherapy: a randomized controlled pilot study. Supportive Care in Cancer, 2020, 28, 5821-5832.  | 1.0 | 15        |
| 94  | Establishing a Program for Individuals at High Risk for Breast Cancer. Journal of Cancer, 2013, 4, 433-446.  | 1.2 | 14        |
| 95  | <i>BRCA</i> mutations in women with inflammatory breast cancer. Cancer, 2018, 124, 466-474.  | 2.0 | 14        |
| 96  | Genetic Counseling Referral Rates in Long-Term Survivors of Triple-Negative Breast Cancer. Journal of the National Comprehensive Cancer Network: JNCCN, 2018, 16, 518-524.   | 2.3 | 14        |
| 97  | Diet, weight management, physical activity and Ovarian & Breast Cancer Risk in women with BRCA1/2 pathogenic Germline gene variants: systematic review. Hereditary Cancer in Clinical Practice, 2020, 18, 5.   | 0.6 | 14        |
| 98  | Service Delivery Model and Experiences in a Cancer Genetics Clinic for an Underserved Population. Journal of Health Care for the Poor and Underserved, 2015, 26, 784-791.  | 0.4 | 13        |
| 99  | BRCAPRO 6.0 Model Validation in Male Patients Presenting for <i>BRCA</i> Fractional Processing of the BRCAFractional Processing of the BRCAFractional Processing of the BRCA   BRCAPRO 6.0 Model Validation in Male Patients Presenting for <i>BRCA   1&gt; BRCA   1&gt; Testing. Oncologist, 2015, 20, 593-597.</i> | 1.9 | 13        |
| 100 | A two-stage approach to genetic risk assessment in primary care. Breast Cancer Research and Treatment, 2016, 155, 375-383.   | 1.1 | 13        |
| 101 | A phase II study of imatinib mesylate and letrozole in patients with hormone receptor-positive metastatic breast cancer expressing c-kit or PDGFR-β. Investigational New Drugs, 2018, 36, 1103-1109.   | 1.2 | 13        |
| 102 | Contralateral Risk-Reducing Mastectomy in Breast Cancer Patients Who Undergo Multigene Panel Testing. Annals of Surgical Oncology, 2020, 27, 4613-4621.  | 0.7 | 13        |
| 103 | Histopathological Features of Non-Neoplastic Breast Parenchyma Do Not Predict BRCA Mutation Status of Patients with Invasive Breast Cancer. Biomarkers in Cancer, 2015, 7, BIC.S29716.   | 3.6 | 11        |
| 104 | Development of CNS metastases and survival in patients with inflammatory breast cancer. Cancer, 2018, 124, 2299-2305.  | 2.0 | 11        |
| 105 | Creation and Implementation of an Environmental Scan to Assess Cancer Genetics Services at Three Oncology Care Settings. Journal of Genetic Counseling, 2018, 27, 1482-1496.   | 0.9 | 11        |
| 106 | Endothelin Converting Enzyme-1 Expression in Endometrial Adenocarcinomas. Cancer Investigation, 2001, 19, 779-782.   | 0.6 | 10        |
| 107 | Fine-Scale Mapping at 9p22.2 Identifies Candidate Causal Variants That Modify Ovarian Cancer Risk in BRCA1 and BRCA2 Mutation Carriers. PLoS ONE, 2016, 11, e0158801.  | 1.1 | 10        |
| 108 | Efficacy and safety of first-line veliparib and carboplatin–paclitaxel in patients with HER2â⁻¹ advanced germline BRCA+ breast cancer: Subgroup analysis of a randomised clinical trial. European Journal of Cancer, 2021, 154, 35-45.   | 1.3 | 10        |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 109 | Incidence and impact of brain metastasis in patients with hereditary BRCA1 or BRCA2 mutated invasive breast cancer. Npj Breast Cancer, 2022, 8, 46.   | 2.3 | 10        |
| 110 | Imaging Features of Triple Negative Breast Cancer and the Effect of BRCA Mutations. Current Problems in Diagnostic Radiology, 2021, 50, 303-307.  | 0.6 | 9         |
| 111 | Breast-Gynaecological & Description of the Management of Triple-Negative Breast Cancer. Cancers, 2021, 13, 2262.  | 1.7 | 9         |
| 112 | Predictors that Influence Election of Contralateral Prophylactic Mastectomy among Women with Ductal Carcinoma in Situ who are <i>BRCA</i> -Negative. Journal of Cancer, 2015, 6, 610-615.     | 1.2 | 8         |
| 113 | Prospective Evaluation of Universal BRCA Testing for Women With Triple-Negative Breast Cancer. JNCI Cancer Spectrum, 2020, 4, pkaa002.  | 1.4 | 8         |
| 114 | Systemic Treatment Strategies for Patients with Hereditary Breast Cancer Syndromes. Oncologist, 2017, 22, 655-666.  | 1.9 | 7         |
| 115 | Uptake of cancer risk management strategies among women who undergo cascade genetic testing for breast cancer susceptibility genes. Cancer, 2021, 127, 3605-3613.                             | 2.0 | 7         |
| 116 | Short-Term Biomarker Modulation Prevention Study of Anastrozole in Women at Increased Risk for Second Primary Breast Cancer. Cancer Prevention Research, 2012, 5, 276-282.                    | 0.7 | 6         |
| 117 | Clinical outcome and toxicity from taxanes in breast cancer patients with BRCA1 and BRCA2 pathogenic germline mutations. Breast Journal, 2020, 26, 1572-1582.                                 | 0.4 | 6         |
| 118 | Multigene panel testing results in patients with multiple breast cancer primaries. Breast Journal, 2020, 26, 1337-1342.   | 0.4 | 6         |
| 119 | Ductal Lavage and Risk Assessment of Breast Cancer. Oncologist, 2004, 9, 599-605.   | 1.9 | 5         |
| 120 | Evaluation of BRCAPRO Risk Assessment Model in Patients with Ductal Carcinoma In situ Who Underwent Clinical BRCA Genetic Testing. Frontiers in Genetics, 2016, 7, 71.                        | 1.1 | 5         |
| 121 | Cytoplasmic Cyclin E Expression Predicts for Response to Neoadjuvant Chemotherapy in Breast Cancer. Annals of Surgery, 2021, 274, e150-e159.  | 2.1 | 5         |
| 122 | Increasing referral of atâ€risk women for genetic counseling and BRCA testing using a screening tool in a community breast imaging center. Cancer, 2021, , .                                  | 2.0 | 5         |
| 123 | Clinical outcomes and Oncotype DX Breast Recurrence Score® in earlyâ€stage<br><scp>BRCA</scp> â€associated hormone receptorâ€positive breast cancer. Cancer Medicine, 2022, 11,<br>1474-1483. | 1.3 | 5         |
| 124 | Phase I and II Study of Gemcitabine and Vinorelbine in Heavily Pretreated Patients with Metastatic Breast Cancer and Review of the Literature. Journal of Cancer, 2014, 5, 351-359.           | 1,2 | 4         |
| 125 | Targeting Aberrant p70S6K Activation for Estrogen Receptor–Negative Breast Cancer Prevention.<br>Cancer Prevention Research, 2017, 10, 641-650.   | 0.7 | 4         |
| 126 | Should abbreviated breast MRI be compliant with American College of Radiology requirements for MRI accreditation?. Magnetic Resonance Imaging, 2020, 72, 87-94.                               | 1.0 | 4         |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 127 | Molecular Spectra and Frequency Patterns of Somatic Mutations in Arab Women with Breast Cancer. Oncologist, 2021, 26, e2086-e2089.   | 1.9 | 4         |
| 128 | Downregulation of GLUT4 contributes to effective intervention of estrogen receptor-negative/HER2-overexpressing early stage breast disease progression by lapatinib. American Journal of Cancer Research, 2016, 6, 981-95. | 1.4 | 4         |
| 129 | Helping Patients Understand and Cope with BRCA Mutations. Current Oncology Reports, 2022, 24, 733-740.   | 1.8 | 4         |
| 130 | Prognostic Impact of High Baseline Stromal Tumor-Infiltrating Lymphocytes in the Absence of Pathologic Complete Response in Early-Stage Triple-Negative Breast Cancer. Cancers, 2022, 14, 1323.                            | 1.7 | 4         |
| 131 | Active Disclosure of Secondary Germline Findings to Deceased Research Participants' Personal Representatives: Process and Outcomes. JCO Precision Oncology, 2017, 1, 1-5.  | 1.5 | 3         |
| 132 | Genetic testing for hereditary breast and ovarian cancer and the USPSTF recommendations. Breast Journal, 2019, 25, 575-577.  | 0.4 | 3         |
| 133 | Clinical implications of breast cancer tumor genomic testing. Breast Journal, 2020, 26, 1565-1571.   | 0.4 | 3         |
| 134 | Biomarker Modulation Study of Celecoxib for Chemoprevention in Women at Increased Risk for Breast Cancer: A Phase II Pilot Study. Cancer Prevention Research, 2020, 13, 795-802.   | 0.7 | 3         |
| 135 | Disclosure of familial implications of pathogenic variants in breast-cancer genes to patients: Opportunity for prompting family communication. Journal of Community Genetics, 2021, 12, 439-447.                           | 0.5 | 3         |
| 136 | Identification of biomarkers of response to preoperative talazoparib monotherapy in treatment $na\tilde{A}$ -ve gBRCA+ breast cancers. Npj Breast Cancer, 2022, 8, 64.   | 2.3 | 3         |
| 137 | The changing landscape of hereditary cancer genetic testing. Cancer, 2018, 124, 664-666.   | 2.0 | 2         |
| 138 | Influencers of the Decision to Undergo Contralateral Prophylactic Mastectomy among Women with Unilateral Breast Cancer. Cancers, 2021, 13, 2050.   | 1.7 | 2         |
| 139 | Metformin- A Promising Agent for Chemoprevention in BRCA1 Carriers. Hereditary Genetics: Current Research, 2012, 01, .   | 0.1 | 2         |
| 140 | Impact of a Genetic Evaluation Initiative to Increase Access to Genetic Services for Adolescent and Young Adults at a Tertiary Cancer Hospital. Journal of Adolescent and Young Adult Oncology, 2020, 10, 296-302.         | 0.7 | 1         |
| 141 | Perceptions of provider's epistemic authority in response to variant of uncertain significanceâ€related recommendations. Journal of Genetic Counseling, 2021, 30, 513-521.   | 0.9 | 1         |
| 142 | Health care professionals' attitudes toward cancer gene panel testing. Breast Journal, 2021, 27, 499-500.  | 0.4 | 1         |
| 143 | Outcomes after breast radiotherapy in a diverse patient cohort with a germline BRCA1/2 mutation. International Journal of Radiation Oncology Biology Physics, 2021, , .  | 0.4 | 1         |
| 144 | Epidemiology, Risk Factors, and Prevention. , 2016, , 57-87.   |     | 1         |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 145 | Epidemiology, Risk Factors, and Prevention. , 2019, , 39-61.   |     | 1         |
| 146 | Optimization of an mHealth lifestyle intervention for families with hereditary cancer syndromes: Study protocol for a multiphase optimization strategy feasibility study. Contemporary Clinical Trials, 2022, 113, 106662. | 0.8 | 1         |
| 147 | Reply to <i>BRCA2</i> â€associated pancreatic cancer and current screening guidelines. Cancer, 2015, 121, 3047-3047.   | 2.0 | 0         |
| 148 | Reply to Diagnosis of patients with inflammatory breast cancer is a problematic issue. Cancer, 2018, 124, 866-866.   | 2.0 | 0         |
| 149 | Polygenic Risk Scores in Breast Cancer. Current Breast Cancer Reports, 2019, 11, 117-122.  | 0.5 | O         |
| 150 | Risk Management of Hereditary Breast Cancer. , 2008, , 93-105.   |     | 0         |
| 151 | Ductal carcinoma <i>in situ</i> : how should we treat it?. Breast Cancer Management, 2013, 2, 245-256.   | 0.2 | O         |
| 152 | Medical Management of Breast Cancer in BRCA Mutation Carriers. , 2017, , 135-150.  |     | 0         |
| 153 | Establishing a Program for Young Women at High Risk for Breast Cancer. , 2020, , 35-46.  |     | 0         |
| 154 | Management of women at high risk for breast cancer. Journal of the National Comprehensive Cancer Network: JNCCN, 2003, 1 Suppl 1, S71-7.   | 2.3 | O         |