## Allison W Kurian

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

 280
 8,586
 53
 87

 papers
 citations
 h-index
 g-index

 318
 11,095
 5.5
 6.11

 ext. papers
 ext. citations
 avg, IF
 L-index

| #           | Paper  | IF     | Citations |
|-------------|--|--------|-----------|
| <b>2</b> 80 | Rare germline copy number variants (CNVs) and breast cancer risk <i>Communications Biology</i> , <b>2022</b> , 5, 65   | 6.7    | O         |
| 279         | Common variants in breast cancer risk loci predispose to distinct tumor subtypes <i>Breast Cancer Research</i> , <b>2022</b> , 24, 2   | 8.3    | 3         |
| 278         | Breast Cancer Screening Strategies for Women With ATM, CHEK2, and PALB2 Pathogenic Variants: A Comparative Modeling Analysis <i>JAMA Oncology</i> , <b>2022</b> ,  | 13.4   | 5         |
| 277         | Abstract P2-11-21: Integration of an ancestrally unbiased polygenic risk score with the Tyrer-Cuzick breast cancer risk model. <i>Cancer Research</i> , <b>2022</b> , 82, P2-11-21-P2-11-21  | 10.1   |           |
| 276         | Trends in Annual Surveillance Mammography Participation Among Breast Cancer Survivors From 2004 to 2016 <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , <b>2022</b> , 20, 379-386.e9  | 7.3    |           |
| 275         | Genome-wide and transcriptome-wide association studies of mammographic density phenotypes reveal novel loci <i>Breast Cancer Research</i> , <b>2022</b> , 24, 27   | 8.3    | 1         |
| 274         | Relevance of the MHC region for breast cancer susceptibility in Asians <i>Breast Cancer</i> , <b>2022</b> , 1  | 3.4    |           |
| 273         | Personalised Risk Prediction in Hereditary Breast and Ovarian Cancer: A Protocol for a Multi-Centre Randomised Controlled Trial. <i>Cancers</i> , <b>2022</b> , 14, 2716   | 6.6    | 1         |
| 272         | Reply to Ritzwoller et al. <i>JCO Clinical Cancer Informatics</i> , <b>2021</b> , 5, 1026-1027   | 5.2    |           |
| 271         | Germline variants and breast cancer survival in patients with distant metastases at primary breast cancer diagnosis. <i>Scientific Reports</i> , <b>2021</b> , 11, 19787   | 4.9    | 0         |
| 270         | Multiple imputation with missing data indicators. Statistical Methods in Medical Research, 2021, 30, 268.  | 5-2700 | ) 2       |
| 269         | Germline Pathogenic Variants in Cancer Predisposition Genes Among Women With Invasive Lobular Carcinoma of the Breast. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 3918-3926   | 2.2    | 6         |
| 268         | Racial/Ethnic Disparities in Survival after Breast Cancer Diagnosis by Estrogen and Progesterone Receptor Status: A Pooled Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> , 30, 351-363                                  | 4      | 2         |
| 267         | Patterns of social media use and associations with psychosocial outcomes among breast and gynecologic cancer survivors. <i>Journal of Cancer Survivorship</i> , <b>2021</b> , 15, 677-684  | 5.1    | 1         |
| 266         | Benchmark Method for Cost Computations Across Health Care Systems: Cost of Care per Patient per Day in Breast Cancer Care. <i>JCO Oncology Practice</i> , <b>2021</b> , 17, e1403-e1412  | 2.3    | 1         |
| 265         | Limited English Proficiency and Disparities in Health Care Engagement Among Patients With Breast Cancer. <i>JCO Oncology Practice</i> , <b>2021</b> , 17, e1837-e1845  | 2.3    | 3         |
| 264         | Development and Use of Natural Language Processing for Identification of Distant Cancer Recurrence and Sites of Distant Recurrence Using Unstructured Electronic Health Record Data. <i>JCO Clinical Cancer Informatics</i> , <b>2021</b> , 5, 469-478 | 5.2    | 2         |

| 263 | Treatment and Monitoring Variability in US Metastatic Breast Cancer Care. <i>JCO Clinical Cancer Informatics</i> , <b>2021</b> , 5, 600-614   | 5.2                  | 1  |
|-----|---|----------------------|----|
| 262 | Time Trends in Receipt of Germline Genetic Testing and Results for Women Diagnosed With Breast Cancer or Ovarian Cancer, 2012-2019. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 1631-1640   | 2.2                  | 15 |
| 261 | Multicancer hereditary syndrome testing: Genetic counselors[perspectives <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 10594-10594  | 2.2                  |    |
| 260 | Cancer-specific mortality associated with germline genetic testing results among women with breast cancer or ovarian cancer treated with chemotherapy <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 1051  | 1 <del>7</del> :-105 | 17 |
| 259 | Twenty-one-gene recurrence score (RS) in germline (g)CHEK2 mutation-associated versus sporadic breast cancers (BC): A multi-site case-control study <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 10531-10531                                   | 2.2                  |    |
| 258 | Impact of disruptions in breast cancer control due to the COVID-19 pandemic on breast cancer mortality in the United States: Estimates from collaborative simulation modeling <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 6562-6562           | 2.2                  |    |
| 257 | Breast cancer screening for carriers of ATM, CHEK2, and PALB2 pathogenic variants: A comparative modeling analysis <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 10500-10500  | 2.2                  |    |
| 256 | Weakly supervised temporal model for prediction of breast cancer distant recurrence. <i>Scientific Reports</i> , <b>2021</b> , 11, 9461   | 4.9                  | 2  |
| 255 | A simulation model-based clinical decision tool to guide personalized treatment based on individual characteristics: Does 21-gene recurrence score assay testing change decisions?. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, e12507-e12507 | 2.2                  |    |
| 254 | Comprehensive Breast Cancer Risk Assessment for and Pathogenic Variant Carriers Incorporating a Polygenic Risk Score and the Tyrer-Cuzick Model. <i>JCO Precision Oncology</i> , <b>2021</b> , 5,   | 3.6                  | 2  |
| 253 | Receipt of guideline-concordant care among young adult women with breast cancer. <i>Cancer</i> , <b>2021</b> , 127, 3325-3333   | 6.4                  | О  |
| 252 | Tobacco Smoking and Risk of Second Primary Lung Cancer. <i>Journal of Thoracic Oncology</i> , <b>2021</b> , 16, 968-9   | 98 <i>9</i> 9        | 11 |
| 251 | Functional annotation of the 2q35 breast cancer risk locus implicates a structural variant in influencing activity of a long-range enhancer element. <i>American Journal of Human Genetics</i> , <b>2021</b> , 108, 1190-1203                             | 11                   | 1  |
| 250 | Influence of payer coverage and out-of-pocket costs on ordering of NGS panel tests for hereditary cancer in diverse settings. <i>Journal of Genetic Counseling</i> , <b>2021</b> ,  | 2.5                  | 2  |
| 249 | Combined Associations of a Polygenic Risk Score and Classical Risk Factors With Breast Cancer Risk.<br>Journal of the National Cancer Institute, <b>2021</b> , 113, 329-337   | 9.7                  | 14 |
| 248 | Predicted Chemotherapy Benefit for Breast Cancer Patients With Germline Pathogenic Variants in Cancer Susceptibility Genes. <i>JNCI Cancer Spectrum</i> , <b>2021</b> , 5, pkaa083  | 4.6                  | O  |
| 247 | Comparing 5-Year and Lifetime Risks of Breast Cancer (Lising the Prospective Family Study Cohort.<br>Journal of the National Cancer Institute, <b>2021</b> , 113, 785-791   | 9.7                  | 5  |
| 246 | CYP3A7*1C allele: linking premenopausal oestrone and progesterone levels with risk of hormone receptor-positive breast cancers. <i>British Journal of Cancer</i> , <b>2021</b> , 124, 842-854   | 8.7                  | 2  |

| 245 | Impact of the COVID-19 Pandemic on Breast Cancer Mortality in the US: Estimates From Collaborative Simulation Modeling. <i>Journal of the National Cancer Institute</i> , <b>2021</b> , 113, 1484-1494  | 9.7   | 22  |
|-----|---|-------|-----|
| 244 | A case-only study to identify genetic modifiers of breast cancer risk for BRCA1/BRCA2 mutation carriers. <i>Nature Communications</i> , <b>2021</b> , 12, 1078  | 17.4  | 4   |
| 243 | A Population-Based Study of Genes Previously Implicated in Breast Cancer. <i>New England Journal of Medicine</i> , <b>2021</b> , 384, 440-451   | 59.2  | 115 |
| 242 | Association of Risk-Reducing Salpingo-Oophorectomy With Breast Cancer Risk in Women With BRCA1 and BRCA2 Pathogenic Variants. <i>JAMA Oncology</i> , <b>2021</b> , 7, 585-592   | 13.4  | 5   |
| 241 | Performance of the IBIS/Tyrer-Cuzick model of breast cancer risk by race and ethnicity in the Women's Health Initiative. <i>Cancer</i> , <b>2021</b> , 127, 3742-3750   | 6.4   | 2   |
| 240 | Association of germline genetic variants with breast cancer-specific survival in patient subgroups defined by clinic-pathological variables related to tumor biology and type of systemic treatment. <i>Breast Cancer Research</i> , <b>2021</b> , 23, 86 | 8.3   | 1   |
| 239 | Mendelian randomisation study of smoking exposure in relation to breast cancer risk. <i>British Journal of Cancer</i> , <b>2021</b> , 125, 1135-1145  | 8.7   | 0   |
| 238 | Genetic insights into biological mechanisms governing human ovarian ageing. <i>Nature</i> , <b>2021</b> , 596, 393-3  | 970.4 | 28  |
| 237 | Development of a Mobile Health App (TOGETHERCare) to Reduce Cancer Care Partner Burden: Product Design Study. <i>JMIR Formative Research</i> , <b>2021</b> , 5, e22608  | 2.5   | 0   |
| 236 | Development and Validation of a Simulation Model-Based Clinical Decision Tool: Identifying Patients Where 21-Gene Recurrence Score Testing May Change Decisions. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 2893-2902                        | 2.2   | 3   |
| 235 | The Impact of COVID-19 on Patients With Cancer: A National Study of Patient Experiences. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , <b>2021</b> , 44, 580-587   | 2.7   | 6   |
| 234 | Impact of Low-Dose Computed Tomography Screening for Primary Lung Cancer on Subsequent Risk of Brain Metastasis. <i>Journal of Thoracic Oncology</i> , <b>2021</b> , 16, 1479-1489  | 8.9   | 2   |
| 233 | Multicancer hereditary syndrome testing: Genetic counselors perspectives <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 106-106  | 2.2   |     |
| 232 | Germline Pathogenic Variants in the Ataxia Telangiectasia Mutated () Gene are Associated with High and Moderate Risks for Multiple Cancers. <i>Cancer Prevention Research</i> , <b>2021</b> , 14, 433-440   | 3.2   | 16  |
| 231 | Integrating Clinical and Polygenic Factors to Predict Breast Cancer Risk in Women Undergoing Genetic Testing. <i>JCO Precision Oncology</i> , <b>2021</b> , 5,  | 3.6   | 8   |
| 230 | Genetic/Familial High-Risk Assessment: Breast, Ovarian, and Pancreatic, Version 2.2021, NCCN Clinical Practice Guidelines in Oncology. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , <b>2021</b> , 19, 77-102                      | 7.3   | 131 |
| 229 | Prevalence of Lynch syndrome in women with mismatch repair-deficient ovarian cancer. <i>Cancer Medicine</i> , <b>2021</b> , 10, 1012-1017   | 4.8   | 5   |
| 228 | Psychosocial outcomes following germline multigene panel testing in an ethnically and economically diverse cohort of patients. <i>Cancer</i> , <b>2021</b> , 127, 1275-1285   | 6.4   | 7   |

## (2020-2021)

| 227 | Polygenic risk scores for prediction of breast cancer risk in Asian populations <i>Genetics in Medicine</i> , <b>2021</b> ,   | 8.1  | 2  |
|-----|---|------|----|
| 226 | Recreational Physical Activity and Outcomes After Breast Cancer in Women at High Familial Risk <i>JNCI Cancer Spectrum</i> , <b>2021</b> , 5, pkab090   | 4.6  | Ο  |
| 225 | Simulation modeling of breast cancer endocrine therapy duration by patient and tumor characteristics <i>Cancer Medicine</i> , <b>2021</b> ,   | 4.8  | 1  |
| 224 | Yield and Utility of Germline Testing Following Tumor Sequencing in Patients With Cancer. <i>JAMA Network Open</i> , <b>2020</b> , 3, e2019452  | 10.4 | 25 |
| 223 | Projected Reductions in Absolute Cancer-Related Deaths from Diagnosing Cancers Before Metastasis, 2006-2015. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 895-902                                     | 4    | 11 |
| 222 | Germline HOXB13 mutations p.G84E and p.R217C do not confer an increased breast cancer risk. <i>Scientific Reports</i> , <b>2020</b> , 10, 9688  | 4.9  | 2  |
| 221 | Development and Validation of a Clinical Polygenic Risk Score to Predict Breast Cancer Risk. <i>JCO Precision Oncology</i> , <b>2020</b> , 4,   | 3.6  | 16 |
| 220 | Hospital Characteristics and Breast Cancer Survival in the California Breast Cancer Survivorship Consortium. <i>JCO Oncology Practice</i> , <b>2020</b> , 16, e517-e528   | 2.3  | 1  |
| 219 | Prevalence of Pathogenic Variants in Cancer Susceptibility Genes Among Women With Postmenopausal Breast Cancer. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 323, 995-997                            | 27.4 | 14 |
| 218 | Identification of novel breast cancer susceptibility loci in meta-analyses conducted among Asian and European descendants. <i>Nature Communications</i> , <b>2020</b> , 11, 1217  | 17.4 | 16 |
| 217 | Characterization of the Cancer Spectrum in Men With Germline BRCA1 and BRCA2 Pathogenic Variants: Results From the Consortium of Investigators of Modifiers of BRCA1/2 (CIMBA). <i>JAMA Oncology</i> , <b>2020</b> , 6, 1218-1230 | 13.4 | 25 |
| 216 | Health Disparities in Germline Genetic Testing for Cancer Susceptibility. <i>Current Breast Cancer Reports</i> , <b>2020</b> , 12, 51-58  | 0.8  | 2  |
| 215 | Association of Germline Genetic Testing Results With Locoregional and Systemic Therapy in Patients With Breast Cancer. <i>JAMA Oncology</i> , <b>2020</b> , 6, e196400  | 13.4 | 11 |
| 214 | Insights From a Temporal Assessment of Increases in US Private Payer Coverage of Tumor Sequencing From 2015 to 2019. <i>Value in Health</i> , <b>2020</b> , 23, 551-558   | 3.3  | 6  |
| 213 | A case of a trans-masculine patient receiving testosterone with a history of estrogen receptor-positive breast cancer. <i>Breast Journal</i> , <b>2020</b> , 26, 1888-1889  | 1.2  | О  |
| 212 | Performance of the IBIS/Tyrer-Cuzick (TC) Model by race/ethnicity in the Women Health Initiative <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 1503-1503  | 2.2  | 2  |
| 211 | Reply to Residual confounding threatens the validity of observational studies on breast cancer local therapy. <i>Cancer</i> , <b>2020</b> , 126, 2317-2318  | 6.4  |    |
| 210 | Trends in germline genetic testing and results into survivorship for women diagnosed with breast cancer or ovarian cancer, 2013 to 2017 <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 273-273                           | 2.2  |    |

| 209 | NCCN Guidelines Insights: Genetic/Familial High-Risk Assessment: Breast, Ovarian, and Pancreatic, Version 1.2020. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , <b>2020</b> , 18, 380-391               | 7.3  | 171 |
|-----|--|------|-----|
| 208 | Linking insurance claims across time to characterize treatment, monitoring, and end-of-life care in metastatic breast cancer <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 7063-7063                                 | 2.2  |     |
| 207 | Comprehensive breast cancer (BC) risk assessment for CHEK2 carriers incorporating a polygenic risk score (PRS) and the Tyrer-Cuzick (TC) model <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 1504-1504               | 2.2  |     |
| 206 | Clinicopathologic features of invasive breast cancer (BC) diagnosed in carriers of germline PALB2, CHEK2 and ATM pathogenic variants <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 1549-1549                         | 2.2  |     |
| 205 | Real-world outcomes of patients with metastatic breast cancer (BC) treated with osteoclast inhibitors (OIs) <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, e19314-e19314  | 2.2  |     |
| 204 | Development and validation of natural language processing (NLP) algorithm for detection of distant versus local breast cancer recurrence and metastatic site <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 2043-2043 | 2.2  | 1   |
| 203 | Decision Making About Genetic Testing Among Women With a Personal and Family History of Breast Cancer. <i>JCO Oncology Practice</i> , <b>2020</b> , 16, e37-e55  | 2.3  | 7   |
| 202 | Magnitude of reduction in risk of second contralateral breast cancer with bilateral mastectomy in patients with breast cancer: Data from California, 1998 through 2015. <i>Cancer</i> , <b>2020</b> , 126, 958-970             | 6.4  | 7   |
| 201 | European polygenic risk score for prediction of breast cancer shows similar performance in Asian women. <i>Nature Communications</i> , <b>2020</b> , 11, 3833  | 17.4 | 31  |
| 200 | Association of a Polygenic Risk Score With Breast Cancer Among Women Carriers of High- and Moderate-Risk Breast Cancer Genes. <i>JAMA Network Open</i> , <b>2020</b> , 3, e208501  | 10.4 | 38  |
| 199 | Pathogenic Variants in Breast Cancer Susceptibility Genes in Older Women-Reply. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 324, 397-398   | 27.4 |     |
| 198 | Breast Cancer Polygenic Risk Score and Contralateral Breast Cancer Risk. <i>American Journal of Human Genetics</i> , <b>2020</b> , 107, 837-848  | 11   | 12  |
| 197 | Re-evaluating genetic variants identified in candidate gene studies of breast cancer risk using data from nearly 280,000 women of Asian and European ancestry. <i>EBioMedicine</i> , <b>2019</b> , 48, 203-211                 | 8.8  | 9   |
| 196 | Simulation Modeling to Extend Clinical Trials of Adjuvant Chemotherapy Guided by a 21-Gene Expression Assay in Early Breast Cancer. <i>JNCI Cancer Spectrum</i> , <b>2019</b> , 3, pkz062                                      | 4.6  | 2   |
| 195 | Primary care provider-reported involvement in breast cancer treatment decisions. <i>Cancer</i> , <b>2019</b> , 125, 1815-1822  | 6.4  | 8   |
| 194 | Response to Peshkin, Isaacs, and Schwartz. <i>Journal of the National Cancer Institute</i> , <b>2019</b> , 111, 874  | 9.7  |     |
| 193 | Genetic Testing and Results in a Population-Based Cohort of Breast Cancer Patients and Ovarian Cancer Patients. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 1305-1315  | 2.2  | 126 |
| 192 | Genomic landscape of ductal carcinoma in situ and association with progression. <i>Breast Cancer Research and Treatment</i> , <b>2019</b> , 178, 307-316   | 4.4  | 8   |

| 191 | Chromatin Remodeling in Response to BRCA2-Crisis. <i>Cell Reports</i> , <b>2019</b> , 28, 2182-2193.e6  | 10.6   | 1  |
|-----|---|--------|----|
| 190 | Multicenter Prospective Cohort Study of the Diagnostic Yield and Patient Experience of Multiplex Gene Panel Testing For Hereditary Cancer Risk. <i>JCO Precision Oncology</i> , <b>2019</b> , 3,                                    | 3.6    | 7  |
| 189 | Patient-clinician interactions and disparities in breast cancer care: the equality in breast cancer care study. <i>Journal of Cancer Survivorship</i> , <b>2019</b> , 13, 968-980   | 5.1    | 8  |
| 188 | Using natural language processing to construct a metastatic breast cancer cohort from linked cancer registry and electronic medical records data. <i>JAMIA Open</i> , <b>2019</b> , 2, 528-537                                      | 2.9    | 14 |
| 187 | Preventive surgery after multiplex genetic panel testing (MGPT) <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 1525-1525   | 2.2    | 1  |
| 186 | Breast cancer treatment according to pathogenic variants in cancer susceptibility genes in a population-based cohort <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 560-560  | 2.2    | 2  |
| 185 | Oncotype DX DCIS use and clinical utility: A SEER population-based study <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, e12046-e12046  | 2.2    | 1  |
| 184 | Uptake of the 21-Gene Assay Among Women With Node-Positive, Hormone Receptor-Positive Breast Cancer. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , <b>2019</b> , 17, 662-668                                 | 7.3    | 7  |
| 183 | Prevalence and penetrance of breast cancer-associated mutations identified by multiple-gene sequencing in the Women Health Initiative <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 1513-1513                             | 2.2    |    |
| 182 | Radiomics features to identify distinct subtypes of triple-negative breast cancers <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 3069-3069  | 2.2    |    |
| 181 | Use, attitudes, and perceptions of tumor genomic testing: Survey of TAPUR physicians <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 6531-6531  | 2.2    | О  |
| 180 | Differences among Asian/Asian American, and Caucasian breast and gynecologic cancer patient-reported survivorship needs, symptoms, and illness mindsets (N=220) <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 11620-11620 | 2.2    |    |
| 179 | Adherence to breast cancer treatment guidelines according to pathogenic variants in cancer susceptibility genes in a population-based cohort <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 34-34                          | 2.2    |    |
| 178 | Automatic inference of BI-RADS final assessment categories from narrative mammography report findings. <i>Journal of Biomedical Informatics</i> , <b>2019</b> , 92, 103137  | 10.2   | 6  |
| 177 | Comparative effectiveness of first-line nab-paclitaxel versus paclitaxel monotherapy in triple-negative breast cancer. <i>Journal of Comparative Effectiveness Research</i> , <b>2019</b> , 8, 1173-1185                            | 2.1    | 2  |
| 176 | Natural Language Processing Approaches to Detect the Timeline of Metastatic Recurrence of Breast Cancer. <i>JCO Clinical Cancer Informatics</i> , <b>2019</b> , 3, 1-12   | 5.2    | 21 |
| 175 | Guidelines Do Not Proscribe Surgeons Performing Genetic Testing-Reply. <i>JAMA Surgery</i> , <b>2019</b> , 154, 269   | 9-3:40 |    |
| 174 | Distribution of global health measures from routinely collected PROMIS surveys in patients with breast cancer or prostate cancer. <i>Cancer</i> , <b>2019</b> , 125, 943-951  | 6.4    | 8  |

| 173 | Cascade Genetic Testing of Relatives for Hereditary Cancer Risk: Results of an Online Initiative.<br>Journal of the National Cancer Institute, <b>2019</b> , 111, 95-98   | 9.7  | 47  |
|-----|---|------|-----|
| 172 | Patient Experiences and Clinician Views on the Role of Radiation Therapy for Ductal Carcinoma In Situ. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2018</b> , 100, 1237-1245          | 4    | 8   |
| 171 | Association of Screening and Treatment With Breast Cancer Mortality by Molecular Subtype in US Women, 2000-2012. <i>JAMA - Journal of the American Medical Association</i> , <b>2018</b> , 319, 154-164           | 27.4 | 130 |
| 170 | Recent Trends in Chemotherapy Use and Oncologists' Treatment Recommendations for Early-Stage Breast Cancer. <i>Journal of the National Cancer Institute</i> , <b>2018</b> , 110, 493-500                          | 9.7  | 38  |
| 169 | Intratumoral Spatial Heterogeneity at Perfusion MR Imaging Predicts Recurrence-free Survival in Locally Advanced Breast Cancer Treated with Neoadjuvant Chemotherapy. <i>Radiology</i> , <b>2018</b> , 288, 26-35 | 20.5 | 63  |
| 168 | Common Model Inputs Used in CISNET Collaborative Breast Cancer Modeling. <i>Medical Decision Making</i> , <b>2018</b> , 38, 9S-23S  | 2.5  | 29  |
| 167 | Differences in Breast Cancer Survival by Molecular Subtypes in the United States. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2018</b> , 27, 619-626  | 4    | 164 |
| 166 | Higher Absolute Lymphocyte Counts Predict Lower Mortality from Early-Stage Triple-Negative Breast Cancer. <i>Clinical Cancer Research</i> , <b>2018</b> , 24, 2851-2858   | 12.9 | 38  |
| 165 | What Factors Influence Women's Perceptions of their Systemic Recurrence Risk after Breast Cancer Treatment?. <i>Medical Decision Making</i> , <b>2018</b> , 38, 95-106  | 2.5  | 6   |
| 164 | Unmet need for clinician engagement regarding financial toxicity after diagnosis of breast cancer. <i>Cancer</i> , <b>2018</b> , 124, 3668-3676   | 6.4  | 59  |
| 163 | From the Past to the Present: Insurer Coverage Frameworks for Next-Generation Tumor Sequencing. <i>Value in Health</i> , <b>2018</b> , 21, 1062-1068  | 3.3  | 12  |
| 162 | Rising rates of bilateral mastectomy with reconstruction following neoadjuvant chemotherapy. <i>International Journal of Cancer</i> , <b>2018</b> , 143, 3262-3272  | 7.5  | 9   |
| 161 | Measuring serum melatonin in postmenopausal women: Implications for epidemiologic studies and breast cancer studies. <i>PLoS ONE</i> , <b>2018</b> , 13, e0195666   | 3.7  | 4   |
| 160 | Uptake, Results, and Outcomes of Germline Multiple-Gene Sequencing After Diagnosis of Breast Cancer. <i>JAMA Oncology</i> , <b>2018</b> , 4, 1066-1072  | 13.4 | 87  |
| 159 | Macrophages Promote Circulating Tumor Cell-Mediated Local Recurrence following Radiotherapy in Immunosuppressed Patients. <i>Cancer Research</i> , <b>2018</b> , 78, 4241-4252                                    | 10.1 | 24  |
| 158 | Unmet need for clinician engagement about financial toxicity after diagnosis of breast cancer<br>Journal of Clinical Oncology, <b>2018</b> , 36, 10080-10080  | 2.2  | 1   |
| 157 | Computing the cost of care per day of breast cancer survivor care <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, 10-10   | 2.2  | 1   |
| 156 | Promoting colorectal cancer (CRC) screening after multiplex genetic testing and genetic counseling <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, 1582-1582  | 2.2  |     |

| 155 | Genetic testing and results in population-based breast cancer patients and ovarian cancer patients<br>Journal of Clinical Oncology, <b>2018</b> , 36, 1578-1578   | 2.2  |     |
|-----|---|------|-----|
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| 135 | The Changing Landscape of Genetic Testing for Inherited Breast Cancer Predisposition. <i>Current Treatment Options in Oncology</i> , <b>2017</b> , 18, 27   | 5.4  | 21  |
| 134 | Trends in Reoperation After Initial Lumpectomy for Breast Cancer: Addressing Overtreatment in Surgical Management. <i>JAMA Oncology</i> , <b>2017</b> , 3, 1352-1357  | 13.4 | 79  |
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| 126 | Treatment decisions and employment of breast cancer patients: Results of a population-based survey. <i>Cancer</i> , <b>2017</b> , 123, 4791-4799  | 6.4  | 39  |
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| 124 | Breast and Ovarian Cancer Penetrance Estimates Derived From Germline Multiple-Gene Sequencing Results in Women <i>JCO Precision Oncology</i> , <b>2017</b> , 1, 1-12  | 3.6  | 45  |
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| 117 | Gaps in integrating genetic testing into management of breast cancer <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 160-160   | 2.2 | 1  |
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| 105 | Association of ovarian cancer (OC) risk with mutations detected by multiple-gene germline sequencing in 95,561 women <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 5510-5510   | 2.2 | 1  |
| 104 | Refining Breast Cancer Risk Stratification: Additional Genes, Additional Information. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , <b>2016</b> , 36, 44-56 | 7.1 | 12 |
| 103 | Prevalence and predictors of second opinions from medical oncologists for early-stage breast cancer: Results from the iCanCare study <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 185-185                               | 2.2 |    |
| 102 | Recurrence risk perception and quality of life after treatment of breast cancer <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 175-175  | 2.2 |    |

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|-----|---|------------------|-----|
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| 97  | Relationship between rising bilateral mastectomy rates and increased use of neoadjuvant chemotherapy (NAC) in California, 1998-2012 <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 1052-1052   | 2.2              |     |
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| 91  | Addressing inherited predisposition for breast cancer in transplant recipients. <i>Journal of Surgical Oncology</i> , <b>2016</b> , 113, 605-8  | 2.8              | О   |
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|----|--|-----|-----|
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| 24 | Survival analysis of cancer risk reduction strategies for BRCA1/2 mutation carriers. <i>Journal of Clinical Oncology</i> , <b>2010</b> , 28, 222-31  | 2.2 | 189 |
| 23 | Increasing mastectomy rates for early-stage breast cancer? Population-based trends from California. <i>Journal of Clinical Oncology</i> , <b>2010</b> , 28, e155-7; author reply e158  | 2.2 | 48  |
| 22 | Lifetime risks of specific breast cancer subtypes among women in four racial/ethnic groups. <i>Breast Cancer Research</i> , <b>2010</b> , 12, R99  | 8.3 | 117 |
| 21 | BRCA1 and BRCA2 mutations across race and ethnicity: distribution and clinical implications. <i>Current Opinion in Obstetrics and Gynecology</i> , <b>2010</b> , 22, 72-8  | 2.4 | 129 |
| 20 | Genetic/familial high-risk assessment: breast and ovarian. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , <b>2010</b> , 8, 562-94  | 7.3 | 169 |
| 19 | High-resolution melting analysis for rapid screening of BRCA2 founder mutations in Southern Chinese breast cancer patients. <i>Breast Cancer Research and Treatment</i> , <b>2010</b> , 122, 605-7   | 4.4 | 5   |
| 18 | Identification and Management of Women at High Familial Risk for Breast Cancer <b>2010</b> , 135-145   |     |     |
| 17 | Second primary breast cancer occurrence according to hormone receptor status. <i>Journal of the National Cancer Institute</i> , <b>2009</b> , 101, 1058-65   | 9.7 | 90  |
| 16 | Performance of prediction models for BRCA mutation carriage in three racial/ethnic groups: findings from the Northern California Breast Cancer Family Registry. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2009</b> , 18, 1084-91 | 4   | 53  |
| 15 | The decline in breast cancer incidence: real or imaginary?. Current Oncology Reports, 2009, 11, 21-8   | 6.3 | 15  |
| 14 | Statins May Reduce Breast Cancer Risk, Particularly Hormone Receptor-Negative Disease. <i>Current Breast Cancer Reports</i> , <b>2009</b> , 1, 148-156   | 0.8 | 11  |
| 13 | Magnetic resonance galactography: a feasibility study in women with prior atypical breast duct cytology. <i>Breast Journal</i> , <b>2008</b> , 14, 211-4   | 1.2 | 3   |
| 12 | Performance of BRCA1/2 mutation prediction models in Asian Americans. <i>Journal of Clinical Oncology</i> , <b>2008</b> , 26, 4752-8   | 2.2 | 52  |

## LIST OF PUBLICATIONS

| 11 | Cancer risk reduction and reproductive concerns in female BRCA1/2 mutation carriers. <i>Familial Cancer</i> , <b>2008</b> , 7, 179-86   | 3    | 54  |  |
|----|---|------|-----|--|
| 10 | A cost-effectiveness analysis of adjuvant trastuzumab regimens in early HER2/neu-positive breast cancer. <i>Journal of Clinical Oncology</i> , <b>2007</b> , 25, 634-41   | 2.2  | 100 |  |
| 9  | Ductal pattern enhancement on magnetic resonance imaging of the breast due to ductal lavage. <i>Breast Journal</i> , <b>2007</b> , 13, 281-6  | 1.2  | 5   |  |
| 8  | A carrier of both MEN1 and BRCA2 mutations: case report and review of the literature. <i>Cancer Genetics and Cytogenetics</i> , <b>2007</b> , 179, 89-92  |      | 10  |  |
| 7  | CDH1 truncating mutations in the E-cadherin gene: an indication for total gastrectomy to treat hereditary diffuse gastric cancer. <i>Annals of Surgery</i> , <b>2007</b> , 245, 873-9   | 7.8  | 133 |  |
| 6  | Cost-effectiveness of screening BRCA1/2 mutation carriers with breast magnetic resonance imaging. <i>JAMA - Journal of the American Medical Association</i> , <b>2006</b> , 295, 2374-84  | 27.4 | 201 |  |
| 5  | Biomedical terahertz imaging with a quantum cascade laser. <i>Applied Physics Letters</i> , <b>2006</b> , 88, 153903  | 3.4  | 98  |  |
| 4  | Opinions of women with high inherited breast cancer risk about prophylactic mastectomy: an initial evaluation from a screening trial including magnetic resonance imaging and ductal lavage. <i>Health Expectations</i> , <b>2005</b> , 8, 221-33 | 3.7  | 17  |  |
| 3  | Histologic types of epithelial ovarian cancer: have they different risk factors?. <i>Gynecologic Oncology</i> , <b>2005</b> , 96, 520-30  | 4.9  | 132 |  |
| 2  | Ductal lavage of fluid-yielding and non-fluid-yielding ducts in BRCA1 and BRCA2 mutation carriers and other women at high inherited breast cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2005</b> , 14, 1082-9           | 4    | 20  |  |
| 1  | Breast magnetic resonance image screening and ductal lavage in women at high genetic risk for breast carcinoma. <i>Cancer</i> , <b>2004</b> , 100, 479-89   | 6.4  | 70  |  |