## CITATION REPORT List of articles citing

BRCAPRO validation, sensitivity of genetic testing of BRCA1/BRCA2, and prevalence of other breast cancer susceptibility genes

DOI: 10.1200/jco.2002.05.121 Journal of Clinical Oncology, 2002, 20, 2701-12.

Source: https://exaly.com/paper-pdf/34143240/citation-report.pdf

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

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

| #   | Paper   | IF  | Citations |
|-----|---|-----|-----------|
| 460 | Screening for lung cancer. <i>Journal of Clinical Oncology</i> , <b>2002</b> , 20, 3931; author reply 3931-4  | 2.2 | O         |
| 459 | Incidence of non-founder BRCA1 and BRCA2 mutations in high risk Ashkenazi breast and ovarian cancer families. <b>2002</b> , 39, 611-4                                       |     | 76        |
| 458 | Chronomodulated chemotherapy in advanced colorectal carcinoma. <i>Journal of Clinical Oncology</i> , <b>2002</b> , 20, 3937-8; author reply 3938-9                          | 2.2 | 2         |
| 457 | Nonovarian pelvic cancers in BRCA1/2 mutation carriers and the BRCAPRO statistical model. <i>Journal of Clinical Oncology</i> , <b>2002</b> , 20, 3936; author reply 3936-7 | 2.2 | 3         |
| 456 | p53 and MDM2 in germ cell cancer treatment response. <i>Journal of Clinical Oncology</i> , <b>2002</b> , 20, 3928; author reply 3928-9                                      | 2.2 | 10        |
| 455 | Ethical issues surrounding the conduct of off-shore clinical research. <i>Journal of Clinical Oncology</i> , <b>2002</b> , 20, 3934; author reply 3934-6                    | 2.2 |           |
| 454 | Adjuvant radiation for stage IIb soft tissue sarcoma of the extremity. <i>Journal of Clinical Oncology</i> , <b>2002</b> , 20, 3929-30; author reply 3930                   | 2.2 | 2         |
| 453 | Nutrition and survival after the diagnosis of breast cancer: a review of the evidence. <i>Journal of Clinical Oncology</i> , <b>2002</b> , 20, 3302-16                      | 2.2 | 319       |
| 452 | ERRATUM. Journal of Clinical Oncology, <b>2002</b> , 20, 3939-3939  | 2.2 |           |
| 451 | Colostomies may influence patient quality of life more than poor sphincter function. <i>Journal of Clinical Oncology</i> , <b>2002</b> , 20, 3930-1; author reply 3931      | 2.2 | 4         |
| 450 | Breast cancer risk communication: challenges and future research directions: workshop report (United States). <b>2003</b> , 14, 235-9                                       |     | 5         |
| 449 | Subjective and Objective Risks of Carrying a BRCA1/2 Mutation in Individuals of Ashkenazi Jewish Descent. <b>2003</b> , 12, 351-71  |     | 12        |
| 448 | Available models for breast cancer risk assessment: how accurate are they?. <b>2003</b> , 197, 1029-35  |     | 4         |
| 447 | Evidence-based management options for women at increased breast/ovarian cancer risk. 2003, 14, 9-19   | )   | 37        |
| 446 | Hereditary breast-ovarian cancer at the bedside: role of the medical oncologist. <i>Journal of Clinical Oncology</i> , <b>2003</b> , 21, 740-53                             | 2.2 | 51        |
| 445 | A clinical, histopathological, and genetic study of Avellino corneal dystrophy in British families. <b>2003</b> , 40, 596-596   |     | 78        |
| 444 | Clinical practice. Mammographic screening for breast cancer. <b>2003</b> , 348, 1672-80   |     | 256       |

## (2004-2003)

| 443 | Effect of genetic cancer risk assessment on surgical decisions at breast cancer diagnosis. <b>2003</b> , 138, 1323-8; discussion 1329  |     | 137 |
|-----|--|-----|-----|
| 442 | Application of breast cancer risk prediction models in clinical practice. <i>Journal of Clinical Oncology</i> , <b>2003</b> , 21, 593-601  | 2.2 | 150 |
| 441 | Carrier risk status changes resulting from mutation testing in hereditary non-polyposis colorectal cancer and hereditary breast-ovarian cancer. <b>2003</b> , 40, 591-6                            |     | 18  |
| 440 | Breast cancer risk assessment: a guide for clinicians using the NCCN Breast Cancer Risk Reduction Guidelines. <b>2003</b> , 1, 297-301   |     | 2   |
| 439 | The advanced practice nursing role in a high-risk breast cancer clinic. 2003, 30, 115-22   |     | 19  |
| 438 | The Importance of Family History Evaluation in a Breast Surgery or Oncology Practice. <b>2003</b> , 20, 83-91  |     |     |
| 437 | Cancer genetics in primary care. <b>2003</b> , 133, 3767S-3772S  |     | 6   |
| 436 | BayesMendel: an R environment for Mendelian risk prediction. <b>2004</b> , 3, Article21  |     | 56  |
| 435 | Genetic alterations in hereditary breast cancer. <b>2004</b> , 15 Suppl 1, I7-I13  |     | 39  |
| 434 | Risk estimation for healthy women from breast cancer families: new insights and new strategies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2004</b> , 13, 87-93                     | 4   | 39  |
| 433 | Hereditary cancer: guidelines in clinical practice. Breast and ovarian cancer genetics. <b>2004</b> , 15 Suppl 4, iv133-8  |     | 18  |
| 432 | Imaging of the ovary. <b>2004</b> , 3, 617-27  |     | 47  |
| 431 | A new scoring system for the chances of identifying a BRCA1/2 mutation outperforms existing models including BRCAPRO. <b>2004</b> , 41, 474-80   |     | 189 |
| 430 | Effect of a computer-based decision aid on knowledge, perceptions, and intentions about genetic testing for breast cancer susceptibility: a randomized controlled trial. <b>2004</b> , 292, 442-52 |     | 229 |
| 429 | Evaluation of widely used models for predicting BRCA1 and BRCA2 mutations. 2004, 41, 278-85  |     | 50  |
| 428 | Risk modeling in breast cancer. <b>2004</b> , 10 Suppl 1, S10-2  |     | 11  |
| 427 | Penetrances of breast and ovarian cancer in a large series of families tested for BRCA1/2 mutations. <b>2004</b> , 12, 899-906   |     | 46  |
| 426 | The BOADICEA model of genetic susceptibility to breast and ovarian cancer. <b>2004</b> , 91, 1580-90   |     | 353 |

| 425 | Genetic testing for breast and ovarian cancer susceptibility: a family experience. 2004, 49, 210-9  | 15  |
|-----|---|-----|
| 424 | Analysis of the time interval between diagnoses in women with double primary breast and ovarian or primary peritoneal cancers. <b>2004</b> , 94, 796-802  | 10  |
| 423 | Malignant breast disease and risk assessment. <b>2004</b> , 54, S40-S51   |     |
| 422 | Frequency of the ATM IVS10-6T>G variant in Australian multiple-case breast cancer families. <b>2004</b> , 6, R401-7   | 12  |
| 421 | Cancer genetics in primary care. <b>2004</b> , 31, 649-83, xi   | 6   |
| 420 | Current comprehensive assessment and management of women at increased risk for breast cancer. <b>2004</b> , 187, 349-62   | 36  |
| 419 | Common hereditary cancer syndromes. <b>2004</b> , 20, 164-77  | 4   |
| 418 | Recent developments in ovarian cancer genetics. <b>2004</b> , 16, 79-85   | 4   |
| 417 | Use of an educational computer program before genetic counseling for breast cancer susceptibility: effects on duration and content of counseling sessions. <b>2005</b> , 7, 221-9                 | 82  |
| 416 | Genetic risk assessment and BRCA mutation testing for breast and ovarian cancer susceptibility: systematic evidence review for the U.S. Preventive Services Task Force. <b>2005</b> , 143, 362-79 | 260 |
| 415 | Impact of the Cancer Risk Intake System on patient-clinician discussions of tamoxifen, genetic counseling, and colonoscopy. <b>2005</b> , 20, 360-5   | 23  |
| 414 | Risk assessment: controversies and management of moderate- to high-risk individuals. <b>2005</b> , 11 Suppl 1, S11-9  | 8   |
| 413 | BRCA1 mutations and polymorphisms in a hospital-based consecutive series of breast cancer patients from Apulia, Italy. <b>2005</b> , 578, 395-405   | 44  |
| 412 | Evaluation of hereditary risk in a mammography population. <b>2005</b> , 6, 38-44   | 21  |
| 411 | Determining joint carrier probabilities of cancer-causing genes using Markov chain Monte Carlo methods. <i>Genetic Epidemiology</i> , <b>2005</b> , 29, 141-54                                    | 2   |
| 410 | Linkage of a pedigree drawing program and database to a program for determining BRCA mutation carrier probability. <b>2005</b> , 4, 313-6   | 5   |
| 409 | . 2005,   | 1   |
| 408 | Information and involvement preferences of women in their 40s before their first screening mammogram. <b>2005</b> , 165, 1370-4   | 18  |

407 Genetic counselling in breast and colorectal cancer. **2005**, 16 Suppl 2, ii163-9

| 406 | Risk of ovarian cancer in BRCA1 and BRCA2 mutation-negative hereditary breast cancer families. <b>2005</b> , 97, 1382-4  | 70  |
|-----|--|-----|
| 405 | Personalized diagnostic and therapeutic strategies in oncology. <b>2005</b> , 2, 97-110  | 1   |
| 404 | Racial differences in the use of BRCA1/2 testing among women with a family history of breast or ovarian cancer. <b>2005</b> , 293, 1729-36   | 301 |
| 403 | Allele imbalance, or loss of heterozygosity, in normal breast epithelium of sporadic breast cancer cases and BRCA1 gene mutation carriers is increased compared with reduction mammoplasty 2.2 tissues. <i>Journal of Clinical Oncology</i> , <b>2005</b> , 23, 8613-9 | 35  |
| 402 | Genetic testing in an ethnically diverse cohort of high-risk women: a comparative analysis of BRCA1 and BRCA2 mutations in American families of European and African ancestry. <b>2005</b> , 294, 1925-33  | 189 |
| 401 | Cancer risk prediction models: a workshop on development, evaluation, and application. 2005, 97, 715-23  | 200 |
| 400 | Patients with an unclassified genetic variant in the BRCA1 or BRCA2 genes show different clinical features from those with a mutation. <i>Journal of Clinical Oncology</i> , <b>2005</b> , 23, 2185-90   | 18  |
| 399 | Strengths and limitations of breast cancer risk assessment. <b>2005</b> , 32, 605-16   | 4   |
| 398 | Article on mitoxantrone-induced extravasation raised useful questions. <b>2005</b> , 32, 719-20  |     |
| 397 | Diagnostic gliffique du cancer du sein et de libraire httlitaire. <b>2005</b> , 15, 76-92  |     |
| 396 | Population-Calibrated Gene Characterization: Estimating Age at Onset Distributions Associated With Cancer Genes. <b>2005</b> , 100, 399-409  | 11  |
| 395 | Genetic Counseling for Patients with Breast Cancer and Their Families. 2005, 319-330   |     |
| 394 | BRCA1 and BRCA2 mutation predictions using the BOADICEA and BRCAPRO models and penetrance estimation in high-risk French-Canadian families. <b>2006</b> , 8, R3  | 64  |
| 393 | What can be learnt from models of incidence rates?. <b>2006</b> , 8, 208   | 18  |
| 392 | Disparities in genetic testing: thinking outside the BRCA box. <i>Journal of Clinical Oncology</i> , <b>2006</b> , 24, 2197 <u>2</u> 203   | 126 |
| 391 | Application of BRCA1 and BRCA2 mutation carrier prediction models in breast and/or ovarian cancer families of French Canadian descent. <b>2006</b> , 70, 320-9   | 24  |
| 390 | Numerous high-risk epithelial lesions in familial breast cancer. <b>2006</b> , 42, 2492-8  | 25  |

| 389 | Carcinogen-induced DNA double strand break repair in sporadic breast cancer. <b>2006</b> , 135, 120-8  |     | 12  |
|-----|--|-----|-----|
| 388 | Morphology of breast cancer as a means of triage of patients for BRCA1 genetic testing. <b>2006</b> , 30, 1357-  | -66 | 36  |
| 387 | Prospective screening study of 0.5 Tesla dedicated magnetic resonance imaging for the detection of breast cancer in young, high-risk women. <b>2006</b> , 6, 10  |     | 5   |
| 386 | Breast cancer risk assessment and prevention: a framework for shared decision-making consultations. <b>2006</b> , 12, 103-13   |     | 70  |
| 385 | Improving the accuracy of BRCA1/2 mutation prediction: validation of the novel country-customized IC software. <b>2006</b> , 14, 49-54   |     | 15  |
| 384 | BRCA1 and BRCA2: the genetic testing and the current management options for mutation carriers. <b>2006</b> , 57, 1-23  |     | 49  |
| 383 | BRCA1 and BRCA2 germline mutational spectrum and evidence for genetic anticipation in Portuguese breast/ovarian cancer families. <b>2006</b> , 5, 379-87   |     | 28  |
| 382 | Novel BRCA1 and BRCA2 germline mutations and assessment of mutation spectrum and prevalence in Italian breast and/or ovarian cancer families. <i>Breast Cancer Research and Treatment</i> , <b>2006</b> , 100, 83-91 | 4.4 | 21  |
| 381 | Molecular screening for breast cancer prevention, early detection, and treatment planning: combining biomarkers from DNA, RNA, and protein. <b>2006</b> , 8, 484-91  |     | 8   |
| 380 | Best surgical prophylaxisrisk-reducing mastectomy for women at high personal risk of breast cancer. <b>2006</b> , 15 Suppl 2, S21-5  |     | 3   |
| 379 | BRCA1 and BRCA2 genetic testing in Italian breast and/or ovarian cancer families: mutation spectrum and prevalence and analysis of mutation prediction models. <b>2006</b> , 17 Suppl 7, vii34-40                    |     | 29  |
| 378 | Progress in chemoprevention drug development: the promise of molecular biomarkers for prevention of intraepithelial neoplasia and cancera plan to move forward. <b>2006</b> , 12, 3661-97                            |     | 235 |
| 377 | Mammographic density correlation with Gail model breast cancer risk estimates and component risk factors. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2006</b> , 15, 1324-30                           | 4   | 29  |
| 376 | Adamantane resistance among influenza A viruses isolated early during the 2005-2006 influenza season in the United States. <b>2006</b> , 295, 891-4  |     | 505 |
| 375 | Assessing BRCA carrier probabilities in extended families. <i>Journal of Clinical Oncology</i> , <b>2006</b> , 24, 354-60  | 2.2 | 85  |
| 374 | Novel germline BRCA1 and BRCA2 mutations in Turkish women with breast and/or ovarian cancer and their relatives. <b>2006</b> , 24, 484-91  |     | 16  |
| 373 | In Reply. Journal of Clinical Oncology, <b>2006</b> , 24, 3313-3314  | 2.2 | 4   |
| 372 | Risk prediction models for familial breast cancer. <b>2006</b> , 2, 257-74   |     | 72  |

| 371 | Evaluation of models to predict BRCA germline mutations. <b>2006</b> , 95, 914-20  |     | 53  |
|-----|--|-----|-----|
| 370 | Optimal selection for BRCA1 and BRCA2 mutation testing using a combination of 'easy to apply' probability models. <b>2006</b> , 95, 757-62   |     | 11  |
| 369 | Optimal selection of individuals for BRCA mutation testing: a comparison of available methods.<br>Journal of Clinical Oncology, <b>2006</b> , 24, 707-15                                       | 2.2 | 100 |
| 368 | Analysis of PALB2/FANCN-associated breast cancer families. <b>2007</b> , 104, 6788-93  |     | 173 |
| 367 | Cancer yield of mammography, MR, and US in high-risk women: prospective multi-institution breast cancer screening study. <b>2007</b> , 244, 381-8  |     | 299 |
| 366 | In Reply. Journal of Clinical Oncology, <b>2007</b> , 25, 2634-2635  | 2.2 |     |
| 365 | BRCA1 and BRCA2 genetic testing in Hispanic patients: mutation prevalence and evaluation of the BRCAPRO risk assessment model. <i>Journal of Clinical Oncology</i> , <b>2007</b> , 25, 4635-41 | 2.2 | 58  |
| 364 | Does the search for large genomic rearrangements impact BRCAPRO carrier prediction?. <i>Journal of Clinical Oncology</i> , <b>2007</b> , 25, 2632-4; author reply 2634-5                       | 2.2 | 5   |
| 363 | EinfBrung in die Genetische Epidemiologie. 2007,   |     |     |
| 362 | High prevalence of BRCA1 deletions in BRCAPRO-positive patients with high carrier probability. <b>2007</b> , 18 Suppl 6, vi86-92   |     | 16  |
| 361 | Genetic testing in diverse populations: are researchers doing enough to get out the correct message?. <b>2007</b> , 298, 2910-1  |     | 18  |
| 360 | Hereditary Breast Cancer. 2007,  |     |     |
| 359 | Validity of models for predicting BRCA1 and BRCA2 mutations. 2007, 147, 441-50   |     | 87  |
| 358 | Assessing breast cancer risk and BRCA1/2 carrier probability. <b>2006</b> , 27, 5-20   |     | 17  |
| 357 | Evaluation of mathematical models for breast cancer risk assessment in routine clinical use. <b>2007</b> , 16, 216-24  |     | 25  |
| 356 | Risk and risk assessment for breast cancer: molecular and clinical aspects. <b>2007</b> , 57, 56-60  |     | 14  |
| 355 | Breast cancer risk-assessment models. <b>2007</b> , 9, 213   |     | 90  |
| 354 | Beyond standard mammographic screening: mammography at age extremes, ultrasound, and MR imaging. <b>2007</b> , 45, 895-906, vii  |     | 24  |

| 353 | Molecular Pathology in Clinical Practice. 2007,  | 3   |
|-----|--|-----|
| 352 | Management of the BRCA mutation carrier or high-risk patient. <b>2007</b> , 34, 15-27; abstract v  | 6   |
| 351 | Clinical practice. Management of an inherited predisposition to breast cancer. <b>2007</b> , 357, 154-62   | 194 |
| 350 | A novel cognitive interpretation of breast cancer thermography with complementary learning fuzzy neural memory structure. <b>2007</b> , 33, 652-666                      | 82  |
| 349 | Breast cancer risk associated with BRCA1 and BRCA2 in diverse populations. 2007, 7, 937-48   | 339 |
| 348 | Assessing intraepithelial neoplasia and drug safety in cancer-preventive drug development. <b>2007</b> , 7, 508-18   | 20  |
| 347 | Identification of novel BRCA large genomic rearrangements in Singapore Asian breast and ovarian patients with cancer. <b>2007</b> , 71, 331-42                           | 43  |
| 346 | Breast cancer risk assessment and management in primary care: provider attitudes, practices, and barriers. <b>2007</b> , 31, 375-83                                      | 75  |
| 345 | Validation study of the LAMBDA model for predicting the BRCA1 or BRCA2 mutation carrier status of North American Ashkenazi Jewish women. <b>2007</b> , 72, 87-97         | 10  |
| 344 | Predicting BRCA1 and BRCA2 gene mutation carriers: comparison of LAMBDA, BRCAPRO, Myriad II, and modified Couch models. <b>2007</b> , 6, 473-82                          | 16  |
| 343 | Risk assessment and genetic counseling for hereditary breast and ovarian cancer: recommendations of the National Society of Genetic Counselors. <b>2007</b> , 16, 241-60 | 155 |
| 342 | Estimation and interpretation of models of absolute risk from epidemiologic data, including family-based studies. <b>2008</b> , 14, 18-36                                | 9   |
| 341 | Family history of pancreatic cancer in a high-risk cancer clinic: implications for risk assessment. <b>2008</b> , 17, 365-72   | 5   |
| 340 | Selecting a BRCA risk assessment model for use in a familial cancer clinic. 2008, 9, 116   | 36  |
| 339 | The American Cancer Society guidelines for breast screening with magnetic resonance imaging: an argument for genetic testing. <b>2008</b> , 113, 3116-20                 | 21  |
| 338 | Genetic evidence and integration of various data sources for classifying uncertain variants into a single model. <b>2008</b> , 29, 1265-72                               | 145 |
| 337 | The clinical content of preconception care: preconception care for special populations. 2008, 199, S384-8  | 16  |
| 336 | Methods of Cancer Diagnosis, Therapy and Prognosis. 2008,  | 13  |

| 335 | Advances in Breast Cancer Management, Second Edition. 2008,  |                  | 1   |
|-----|--|------------------|-----|
| 334 | Evaluation of unclassified variants in the breast cancer susceptibility genes BRCA1 and BRCA2 using five methods: results from a population-based study of young breast cancer patients. <b>2008</b> , 10, R19                                   |                  | 17  |
| 333 | Concise handbook of familial cancer susceptibility syndromes - second edition. 2008, 1-93  |                  | 136 |
| 332 | Breast Cancer. <b>2008</b> ,   |                  | 3   |
| 331 | 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  |
| 330 | BRCA1 and BRCA2 risk perceptions among African American women at increased risk for hereditary breast-ovarian cancer. <b>2008</b> , 11, 193-200  |                  | 2   |
| 329 | Increased uptake of BRCA1/2 genetic testing among African American women with a recent diagnosis of breast cancer. <i>Journal of Clinical Oncology</i> , <b>2008</b> , 26, 32-6  | 2.2              | 49  |
| 328 | Hereditary Gynecologic Cancer. 2008,   |                  | 2   |
| 327 | Early Detection of Cancer. 2008, 335-347   |                  | O   |
| 326 | Novel breast tissue feature strongly associated with risk of breast cancer. <i>Journal of Clinical Oncology</i> , <b>2009</b> , 27, 5893-8   | 2.2              | 37  |
| 325 | Interpreting trial results in light of conflicting evidence: a Bayesian analysis of adjuvant chemotherapy for non-small-cell lung cancer. <i>Journal of Clinical Oncology</i> , <b>2009</b> , 27, 2245-52  | 2.2              | 16  |
| 324 | Two mutations of BRCA2 gene at exon and splicing site in a woman who underwent oncogenetic counseling. <b>2009</b> , 20, 874-8   |                  | 20  |
| 323 | Evaluation of a breast/ovarian cancer genetics referral screening tool in a mammography population. <b>2009</b> , 11, 783-9  |                  | 77  |
| 322 | Tailored supplemental screening for breast cancer: what now and what next?. <b>2009</b> , 192, 390-9   |                  | 124 |
| 321 | A screening and prevention programme serving an ethnically diverse population of women at high risk of developing breast and/or ovarian cancer. <b>2009</b> , 3,   |                  | 2   |
| 320 | Hormone Receptors in Breast Cancer. 2009,  |                  |     |
| 319 | 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  |
| 318 | Prediction of BRCA Mutations Using the BRCAPRO Model in Clinic-Based African American, Hispanic, and Other Minority Families in the United States. <i>Journal of Clinical Oncology</i> , <b>2009</b> , 27, 1184-                                 | 9ĝ <sup>.2</sup> | 40  |

| 317 | cDNA analysis demonstrates that the BRCA2 intronic variant IVS4-12del5 is a deleterious mutation. <b>2009</b> , 663, 84-9   |     | 8  |
|-----|---|-----|----|
| 316 | Accuracy of the BRCAPRO model among women with bilateral breast cancer. <b>2009</b> , 115, 725-30   |     | 15 |
| 315 | Evaluating the performance of models for predicting the BRCA germline mutations in Han Chinese familial breast cancer patients. <i>Breast Cancer Research and Treatment</i> , <b>2009</b> , 116, 563-70                       | 4.4 | 17 |
| 314 | Founder mutations account for the majority of BRCA1-attributable hereditary breast/ovarian cancer cases in a population from Tuscany, Central Italy. <i>Breast Cancer Research and Treatment</i> , <b>2009</b> , 117, 497-504 | 4.4 | 27 |
| 313 | Models for predicting BRCA1 and BRCA2 mutations in Han Chinese familial breast and/or ovarian cancer patients. <i>Breast Cancer Research and Treatment</i> , <b>2009</b> , 113, 467-77  | 4.4 | 9  |
| 312 | Prevalence and characteristics of pancreatic cancer in families with BRCA1 and BRCA2 mutations. <b>2009</b> , 8, 153-8  |     | 29 |
| 311 | Experiences and decisions that motivate women at increased risk of breast cancer to participate in an experimental screening program. <b>2009</b> , 18, 160-72  |     | 10 |
| 310 | The effectiveness of family history questionnaires in cancer genetic counseling. <b>2009</b> , 18, 366-78   |     | 21 |
| 309 | Identification and management of women at high risk for hereditary breast/ovarian cancer syndrome. <b>2009</b> , 15, 155-62   |     | 49 |
| 308 | Genetic counseling and the advanced practice oncology nursing role in a hereditary cancer prevention clinic: hereditary breast cancer focus (part II). <b>2009</b> , 15 Suppl 1, S11-9  |     | 1  |
| 307 | Beyond Standard Mammographic Screening: Mammography at Age Extremes, Ultrasound, and MR Imaging. <b>2009</b> , 4, 135-147   |     | 1  |
| 306 | Subjective versus objective risk in genetic counseling for hereditary breast and/or ovarian cancers. <b>2009</b> , 28, 157  |     | 25 |
| 305 | A method to assess the clinical significance of unclassified variants in the BRCA1 and BRCA2 genes based on cancer family history. <b>2009</b> , 11, R8   |     | 40 |
| 304 | Breast Cancer in the Post-Genomic Era. 2009,  |     | 3  |
| 303 | Eleven years disease-free: role of chemotherapy in metastatic BRCA2-related breast cancer. <b>2009</b> , 6, 488-92  |     | 18 |
| 302 | Women at high risk for breast cancerwhat the primary care provider needs to know. <b>2009</b> , 22, 43-50   |     | 20 |
| 301 | Cancer genetic counseling in rural North Carolina oncology clinics: program establishment and patient characteristics. <b>2009</b> , 6, 70-77   |     | 3  |
| 300 | Approaches to applying breast cancer risk prediction models in clinical practice. <b>2009</b> , 6, 373-382  |     | 6  |

## (2010-2009)

| 299 | Genetic counseling and the advanced practice oncology nursing role in a hereditary cancer prevention clinic: hereditary breast cancer focus (part I). <b>2009</b> , 15 Suppl 1, S2-10                         | 5   |
|-----|---|-----|
| 298 | Ovarian cancer. <b>2009</b> , 374, 1371-82  | 477 |
| 297 | Screening and prevention of breast cancer in primary care. <b>2009</b> , 36, 533-58   | 19  |
| 296 | Moving toward personalized medicine: treatment-focused genetic testing of women newly diagnosed with ovarian cancer. <b>2010</b> , 20, 704-16   | 22  |
| 295 | Breast cancer risk in women who fulfill high-risk criteria: at what age should surveillance start?.  Breast Cancer Research and Treatment, <b>2010</b> , 121, 133-41  | 14  |
| 294 | Maternal and paternal lineage double heterozygosity alteration in familial breast cancer: a first case report. <i>Breast Cancer Research and Treatment</i> , <b>2010</b> , 124, 875-8                         | 9   |
| 293 | A PALB2 germline mutation associated with hereditary breast cancer in Italy. <b>2010</b> , 9, 181-5   | 37  |
| 292 | Efficiency of BRCAPRO and Myriad II mutation probability thresholds versus cancer history criteria alone for BRCA1/2 mutation detection. <b>2010</b> , 9, 193-201   | 10  |
| 291 | Predicting BRCA1 and BRCA2 gene mutation carriers: comparison of PENN II model to previous study. <b>2010</b> , 9, 495-502  | 39  |
| 290 | The contribution of breast cancer pathology to statistical models to predict mutation risk in BRCA carriers. <b>2010</b> , 9, 545-53  | 18  |
| 289 | Cancer screening in the United States, 2010: a review of current American Cancer Society guidelines and issues in cancer screening. <b>2010</b> , 60, 99-119  | 321 |
| 288 | BARD1 homozygous deletion, a possible alternative to BRCA1 mutation in basal breast cancer. <b>2010</b> , 49, 1143-51   | 20  |
| 287 | The BRCAPRO 5.0 model is a useful tool in genetic counseling and clinical management of male breast cancer cases. <b>2010</b> , 18, 856-8   | 13  |
| 286 | Multimodality breast cancer screening in women with a familial or genetic predisposition. <b>2010</b> , 17, 28-36   | 34  |
| 285 | Lessons learned from genetic testing. <b>2010</b> , 304, 1011-2   | 9   |
| 284 | Prospective multicenter cohort study to refine management recommendations for women at elevated familial risk of breast cancer: the EVA trial. <i>Journal of Clinical Oncology</i> , <b>2010</b> , 28, 1450-7 | 346 |
| 283 | Assessing women at high risk of breast cancer: a review of risk assessment models. <b>2010</b> , 102, 680-91  | 334 |
| 282 | Biomedical Informatics for Cancer Research. <b>2010</b> ,   | 8   |

| 281 | Detection of inherited mutations for breast and ovarian cancer using genomic capture and massively parallel sequencing. <b>2010</b> , 107, 12629-33  | 372 |
|-----|--|-----|
| 280 | Clinical application of breast cancer risk assessment models. <b>2010</b> , 6, 355-65  | 10  |
| 279 | Prevention of breast cancer (part I): epidemiology, risk factors, and risk assessment tools. <b>2010</b> , 28, 743-50  | 52  |
| 278 | BRCA1 and BRCA2 genetic test in high risk patients and families: counselling and management. <b>2010</b> , 24, 1661-7  | 8   |
| 277 | Reasons women at elevated risk of breast cancer refuse breast MR imaging screening: ACRIN 6666. <b>2010</b> , 254, 79-87   | 122 |
| 276 | Somatic mutations in BRCA1 and BRCA2 could expand the number of patients that benefit from poly (ADP ribose) polymerase inhibitors in ovarian cancer. <i>Journal of Clinical Oncology</i> , <b>2010</b> , 28, 3570-6 <sup>2.2</sup>                                | 290 |
| 275 | Breast cancer screening with imaging: recommendations from the Society of Breast Imaging and the ACR on the use of mammography, breast MRI, breast ultrasound, and other technologies for the detection of clinically occult breast cancer. <b>2010</b> , 7, 18-27 | 525 |
| 274 | The use of breast imaging to screen women at high risk for cancer. <b>2010</b> , 48, 859-78  | 62  |
| 273 | The role of BRCA mutation testing in determining breast cancer therapy. <b>2010</b> , 7, 708-17  | 74  |
| 272 | Recent developments in the ability to predict and modify breast cancer risk. <b>2010</b> , 63, 1581-7  | 9   |
| 271 | Development of a scoring system to screen for BRCA1/2 mutations. <b>2010</b> , 653, 237-47   | 6   |
| 270 | Colorectal Cancer. <b>2010</b> , 457-476   |     |
| 269 | Femmes []haut risque de cancer mammaire : vers des unit et r Beaux de surveillance. <b>2011</b> , 21, 3-11   |     |
| 268 | Differences between women who pursued genetic testing for hereditary breast and ovarian cancer and their at-risk relatives who did not. <b>2011</b> , 38, 572-81   | 16  |
| 267 | Inherited Cancer Syndromes. <b>2011</b> ,  | 1   |
| 266 | Magnetic resonance imaging and breast ultrasonography as an adjunct to mammographic screening in high-risk patients. <b>2011</b> , 32, 266-72  | 27  |
| 265 | Apparently "BRCA-related" breast and ovarian cancer patient with germline TP53 mutation. <b>2011</b> , 17, 409-15  | 4   |
| 264 | Cancer screening in the United States, 2011: A review of current American Cancer Society guidelines and issues in cancer screening. <b>2011</b> , 61, 8-30   | 190 |

| 263 | Genetics, genomics, and cancer risk assessment: State of the Art and Future Directions in the Era of Personalized Medicine. <b>2011</b> , 61, 327-59  |     | 128 |
|-----|---|-----|-----|
| 262 | The use of family history questionnaires: an examination of genetic risk estimates and genetic testing eligibility in the non-responder population. <b>2011</b> , 20, 355-64                              |     | 6   |
| 261 | Mutations and polymorphic BRCA variants transmission in breast cancer familial members. <i>Breast Cancer Research and Treatment</i> , <b>2011</b> , 125, 651-7  | 4.4 | 18  |
| 260 | Prevalence of BRCA1 and BRCA2 mutations in unselected breast cancer patients from Greece. <b>2011</b> , 9, 10   |     | 19  |
| 259 | Atypical presentation of Lynch Syndrome: a case report. <b>2011</b> , 9, P10  |     | 78  |
| 258 | Personalized estimates of breast cancer risk in clinical practice and public health. <b>2011</b> , 30, 1090-104   |     | 59  |
| 257 | Breast Cancer Risk - Genes, Environment and Clinics. <b>2011</b> , 71, 1056-1066  |     | 45  |
| 256 | Interest in genetic testing for modest changes in breast cancer risk: implications for SNP testing. <b>2011</b> , 14, 178-89  |     | 44  |
| 255 | Telemedicine vs in-person cancer genetic counseling: measuring satisfaction and conducting economic analysis. <b>2011</b> , 43  |     | 3   |
| 254 | Denosumab as Bone Modifying Therapy in Solid Tumors. <b>2011</b> , 3, 107-113   |     |     |
| 253 | Characteristics of triple-negative breast cancer in patients with a BRCA1 mutation: results from a population-based study of young women. <i>Journal of Clinical Oncology</i> , <b>2011</b> , 29, 4373-80 | 2.2 | 87  |
| 252 | Computational modeling and multilevel cancer control interventions. <b>2012</b> , 2012, 56-66   |     | 16  |
| 251 | Exome sequencing identifies rare deleterious mutations in DNA repair genes FANCC and BLM as potential breast cancer susceptibility alleles. <b>2012</b> , 8, e1002894                                     |     | 144 |
| 250 | Evaluating breast cancer risk with genome-wide association studies: is this approach patient ready?. <i>Journal of Clinical Oncology</i> , <b>2012</b> , 30, 4288-9                                       | 2.2 |     |
| 249 | Efficient identification and referral of low-income women at high risk for hereditary breast cancer: a practice-based approach. <b>2012</b> , 15, 172-80  |     | 22  |
| 248 | A role for common genomic variants in the assessment of familial breast cancer. <i>Journal of Clinical Oncology</i> , <b>2012</b> , 30, 4330-6  | 2.2 | 60  |
| 247 | Genetic testing by cancer site: breast. <b>2012</b> , 18, 310-9   |     | 17  |
| 246 | BRCA1 and BRCA2 Molecular Testing in Women with Different Risk of Hereditary Breast Cancer: ost/Effectiveness and Psychological Implications. <b>2012</b> , 8, 12-16                                      |     | 4   |

| 245 | Differences in US healthcare coverage policies in BRCA testing and potential implications. <b>2012</b> , 9, 5-8   |     | 3   |
|-----|---|-----|-----|
| 244 | Celebrating 70: An Interview with Don Berry. <b>2012</b> , 27,  |     | 4   |
| 243 | Genetic determinants of breast cancer risk: a review of current literature and issues pertaining to clinical application. <b>2012</b> , 18, 436-42  |     | 32  |
| 242 | Accuracy of BRCA1/2 mutation prediction models in Korean breast cancer patients. <i>Breast Cancer Research and Treatment</i> , <b>2012</b> , 134, 1189-97                                       | 4.4 | 15  |
| 241 | Outcomes of a systems-level intervention offering breast cancer risk assessments to low-income underserved women. <b>2012</b> , 11, 493-502   |     | 18  |
| 240 | Portuguese c.156_157insAlu BRCA2 founder mutation: gastrointestinal and tongue neoplasias may be part of the phenotype. <b>2012</b> , 11, 657-60  |     | 9   |
| 239 | Secondary variants in individuals undergoing exome sequencing: screening of 572 individuals identifies high-penetrance mutations in cancer-susceptibility genes. <b>2012</b> , 91, 97-108       |     | 173 |
| 238 | Identification of the prevalent BRCA1 and BRCA2 mutations in the female population of Puerto Rico. <b>2012</b> , 205, 242-8   |     | 27  |
| 237 | Tissue-based predictors of germ-line BRCA1 mutations: implications for triaging of genetic testing. <b>2012</b> , 43, 1932-9  |     | 5   |
| 236 | Mathematical modeling of the immune system recognition to mammary carcinoma antigen. <b>2012</b> , 13 Suppl 17, S21   |     | 34  |
| 235 | Parallel factor analysis of ovarian autofluorescence as a cancer diagnostic. <b>2012</b> , 44, 282-95   |     | 13  |
| 234 | Accuracy of BRCA1/2 mutation prediction models for different ethnicities and genders: experience in a southern Chinese cohort. <b>2012</b> , 36, 702-13   |     | 17  |
| 233 | Family history and risk of breast cancer: nurses' health study. <i>Breast Cancer Research and Treatment</i> , <b>2012</b> , 133, 1097-104   | 4.4 | 72  |
| 232 | Cancer screening in the United States, 2012: A review of current American Cancer Society guidelines and current issues in cancer screening. <b>2012</b> , 62, 129-42                            |     | 107 |
| 231 | Beyond mammography: new frontiers in breast cancer screening. <b>2013</b> , 126, 472-9  |     | 126 |
| 230 | Genetic Evaluation for Common Diseases of Adulthood. <b>2013</b> , 1-13   |     |     |
| 229 | Retrospective analysis of clinicopathological characteristics and family history data of early-onset breast cancer: a single-institutional study of Hungarian patients. <b>2013</b> , 19, 723-9 |     | 5   |
| 228 | Communicating risk of hereditary breast and ovarian cancer with an interactive decision support tool. <b>2013</b> , 92, 188-96  |     | 17  |

| 227                      | Breast magnetic resonance imaging for screening high-risk women. <b>2013</b> , 21, 509-17  | 16       |
|--------------------------|--|----------|
| 226                      | Prevalence of BRCA mutations among women with triple-negative breast cancer (TNBC) in a genetic counseling cohort. <b>2013</b> , 20, 3254-8  | 145      |
| 225                      | The incidence of PALB2 c.3113G>A in women with a strong family history of breast and ovarian cancer attending familial cancer centres in Australia. <b>2013</b> , 12, 587-95   | 9        |
| 224                      | Cancer screening in the United States, 2013: a review of current American Cancer Society guidelines, current issues in cancer screening, and new guidance on cervical cancer screening and lung cancer screening. <b>2013</b> , 63, 88-105   | 194      |
| 223                      | Prediction of BRCA1 germ-line mutation status in patients with breast cancer using histoprognosis grade, MS110, Lys27H3, vimentin, and KI67. <b>2013</b> , 80, 219-27  | 10       |
| 222                      | Practical aspects of genetic counseling in breast cancer: lights and shadows. <b>2013</b> , 22, 375-82   | 26       |
| 221                      | Hereditary cancer risk assessment: essential tools for a better approach. 2013, 11, 16   | 5        |
| 220                      | Clinical decision support for genetically guided personalized medicine: a systematic review. <b>2013</b> , 20, 388-400   | 79       |
| 219                      | Breast Cancer Risk - From Genetics to Molecular Understanding of Pathogenesis. <b>2013</b> , 73, 1228-1235   | 31       |
| 218                      | Which risk model to use? Clinical implications of the ACS MRI screening guidelines. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2013</b> , 22, 146-9   | 46       |
|                          |  |          |
| 217                      | Establishing a program for individuals at high risk for breast cancer. <b>2013</b> , 4, 433-46   | 11       |
| 217                      | Pathogenesis, prevention, diagnosis and treatment of breast cancer. <b>2014</b> , 5, 283-98  | 11       |
| ,                        |  |          |
| 216                      | Pathogenesis, prevention, diagnosis and treatment of breast cancer. <b>2014</b> , 5, 283-98  |          |
| 216                      | Pathogenesis, prevention, diagnosis and treatment of breast cancer. <b>2014</b> , 5, 283-98  Nucleic Acid-Based Diagnostics in Gynecological Malignancies. <b>2014</b> , 155-184   | 130      |
| 216<br>215<br>214        | Pathogenesis, prevention, diagnosis and treatment of breast cancer. 2014, 5, 283-98  Nucleic Acid-Based Diagnostics in Gynecological Malignancies. 2014, 155-184  . 2014,  Implementing a screening tool for identifying patients at risk for hereditary breast and ovarian  | 130<br>1 |
| 216<br>215<br>214<br>213 | Pathogenesis, prevention, diagnosis and treatment of breast cancer. 2014, 5, 283-98  Nucleic Acid-Based Diagnostics in Gynecological Malignancies. 2014, 155-184  . 2014,  Implementing a screening tool for identifying patients at risk for hereditary breast and ovarian cancer: a statewide initiative. 2014, 21, 3342-7 | 130<br>1 |

| 209 | Prophylactic bilateral mastectomy and contralateral prophylactic mastectomy. <b>2014</b> , 23, 423-30   | 8   |
|-----|---|-----|
| 208 | Development of a personalized decision aid for breast cancer risk reduction and management. <b>2014</b> , 14, 4   | 28  |
| 207 | Cancer screening in the United States, 2014: a review of current American Cancer Society guidelines and current issues in cancer screening. <b>2014</b> , 64, 30-51   | 140 |
| 206 | Reclassification of predictions for uncovering subgroup specific improvement. <b>2014</b> , 33, 1914-27   | 4   |
| 205 | Breast Cancer. <b>2014</b> ,  | 3   |
| 204 | Mathematical modeling for novel cancer drug discovery and development. <b>2014</b> , 9, 1133-50   | 17  |
| 203 | Implementing family health history risk stratification in primary care: impact of guideline criteria on populations and resource demand. <b>2014</b> , 166C, 24-33  | 33  |
| 202 | Randomized noninferiority trial of telephone versus in-person genetic counseling for hereditary breast and ovarian cancer. <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, 618-26                                       | 174 |
| 201 | American Society of Clinical Oncology Expert Statement: collection and use of a cancer family history for oncology providers. <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, 833-40                                    | 164 |
| 200 | The additional cancer yield of clinical breast examination in screening of women at hereditary increased risk of breast cancer: a systematic review. <i>Breast Cancer Research and Treatment</i> , <b>2014</b> , 4.4 147, 15-23 | 7   |
| 199 | BRCA1/2 germline mutations and their clinical importance in Turkish breast cancer patients. <b>2014</b> , 32, 375-87  | 18  |
| 198 | Risk assessment, genetic counseling, and genetic testing for BRCA-related cancer in women: a systematic review to update the U.S. Preventive Services Task Force recommendation. <b>2014</b> , 160, 255-66                      | 171 |
| 197 | Optimal delivery of male breast cancer follow-up care: improving outcomes. <b>2015</b> , 7, 371-9   | 6   |
| 196 | Cancer Visibility among Iranian Familial Networks: To What Extent Can We Rely on Family History Reports?. <b>2015</b> , 10, e0136038  | 8   |
| 195 | Disparities in uptake of BRCA1/2 genetic testing in a randomized trial of telephone counseling. <b>2015</b> , 17, 467-75  | 68  |
| 194 | Ductal Carcinoma In Situ and Microinvasive/Borderline Breast Cancer. 2015,  | 1   |
| 193 | Cancer screening in the United States, 2015: a review of current American cancer society guidelines and current issues in cancer screening. <b>2015</b> , 65, 30-54   | 271 |
| 192 | Randomized Trial of Oral Cyclophosphamide and Veliparib in High-Grade Serous Ovarian, Primary Peritoneal, or Fallopian Tube Cancers, or BRCA-Mutant Ovarian Cancer. <b>2015</b> , 21, 1574-82                                   | 101 |

| 191 | Male Breast Cancer: A Study in Small Steps. <b>2015</b> , 20, 584-5   |     | 2   |
|-----|---|-----|-----|
| 190 | Does a High-Risk Recommendation in Mammography Reports Increase Attendance at a Breast Cancer Risk Assessment Clinic?. <b>2015</b> , 12, 923-9  |     | 8   |
| 189 | Intentions for risk-reducing surgery among high-risk women referred for BRCA1/BRCA2 genetic counseling. <b>2015</b> , 24, 33-9  |     | 23  |
| 188 | Large genomic rearrangements in the familial breast and ovarian cancer gene BRCA1 are associated with an increased frequency of high risk features. <b>2015</b> , 14, 287-95              |     | 17  |
| 187 | To reflex or not: additional BRCA1/2 testing in Ashkenazi Jewish individuals without founder mutations. <b>2015</b> , 24, 285-93  |     | 7   |
| 186 | Randomized Trial of Telegenetics vs. In-Person Cancer Genetic Counseling: Cost, Patient Satisfaction and Attendance. <b>2015</b> , 24, 961-70   |     | 106 |
| 185 | Clinical decision support systems for improving diagnostic accuracy and achieving precision medicine. <b>2015</b> , 5, 4  |     | 175 |
| 184 | BRCAPRO 6.0 Model Validation in Male Patients Presenting for BRCA Testing. <b>2015</b> , 20, 593-7  |     | 9   |
| 183 | Breast cancer prevention across the cancer care continuum. <b>2015</b> , 31, 89-99  |     | 6   |
| 182 | Genetic risk assessment for breast and gynecological malignancies. <b>2015</b> , 27, 1-5  |     | 3   |
| 181 | Certified Genetic Counselors: A Crucial Clinical Resource in the Management of Patients with Suspected Hereditary Cancer Syndromes. <b>2015</b> , 24, 653-66                              |     | 5   |
| 180 | The Genetics of Breast Cancer: What the Surgical Oncologist Needs to Know. <b>2015</b> , 24, 705-32   |     | 3   |
| 179 | Prevalence and differentiation of hereditary breast and ovarian cancers in Japan. <i>Breast Cancer</i> , <b>2015</b> , 22, 462-8  | 3.4 | 42  |
| 178 | Hereditary cancer syndromes with high risk of endometrial and ovarian cancer: surgical options for personalized care. <b>2015</b> , 111, 118-24   |     | 19  |
| 177 | Evaluation of BRCAPRO Risk Assessment Model in Patients with Ductal Carcinoma In situ Who Underwent Clinical BRCA Genetic Testing. <b>2016</b> , 7, 71                                    |     | 3   |
| 176 | Specifying the ovarian cancer risk threshold of 'premenopausal risk-reducing salpingo-oophorectomy' for ovarian cancer prevention: a cost-effectiveness analysis. <b>2016</b> , 53, 591-9 |     | 40  |
| 175 | Tumor characteristics and prognosis in familial breast cancer. <b>2016</b> , 16, 924  |     | 17  |
| 174 | Germline BRCA1/2 mutation testing is indicated in every patient with epithelial ovarian cancer: A systematic review. <b>2016</b> , 61, 137-45   |     | 46  |

| 173 | Detection of ATM germline variants by the p53 mitotic centrosomal localization test in BRCA1/2-negative patients with early-onset breast cancer. <b>2016</b> , 35, 135                                      | 5   |
|-----|---|-----|
| 172 | Cancer screening in the United States, 2016: A review of current American Cancer Society guidelines and current issues in cancer screening. <b>2016</b> , 66, 96-114  | 174 |
| 171 | Breast Cancer Risk Assessment: Calculating Lifetime Risk Using the Tyrer-Cuzick Model. <b>2016</b> , 12, 581-592  | 16  |
| 170 | A collaborative approach to cancer risk assessment services using genetic counselor extenders in a multi-system community hospital. <i>Breast Cancer Research and Treatment</i> , <b>2016</b> , 159, 527-34 | 19  |
| 169 | Preventive health care. 1-16  |     |
| 168 | Genetics and cancer screening. 39-48  |     |
| 167 | Genetic anticipation in BRCA1/BRCA2 families after controlling for ascertainment bias and cohort effect. <b>2016</b> , 122, 1913-20   | 9   |
| 166 | Patient and genetic counselor perceptions of in-person versus telephone genetic counseling for hereditary breast/ovarian cancer. <b>2016</b> , 15, 529-39   | 17  |
| 165 | Ovarian cancer patients at high risk of BRCA mutation: the constitutional genetic characterization does not change prognosis. <b>2016</b> , 15, 497-506   | 5   |
| 164 | Clinical utility of a Web-enabled risk-assessment and clinical decision support program. <b>2016</b> , 18, 1020-8   | 27  |
| 163 | Patient Perceptions of Telephone vs. In-Person BRCA1/BRCA2 Genetic Counseling. <b>2016</b> , 25, 472-82   | 39  |
| 162 | Patient and medical barriers preclude uptake of tamoxifen preventative therapy in women with a strong family history. <b>2017</b> , 32, 93-97   | 7   |
| 161 | BRCA1 and BRCA2 mutation predictions using the BRCAPRO and Myriad models in Korean ovarian cancer patients. <b>2017</b> , 145, 137-141  | 10  |
| 160 | Screening for breast cancer. <b>2017</b> , 44, 60-72  | 34  |
| 159 | Molecular Diagnostics in Cancer. <b>2017</b> , 1-14   | 2   |
| 158 | Breast Cancer Risk Assessment Models and High-Risk Screening. <b>2017</b> , 55, 457-474   | 17  |
| 157 | Identification of large genomic rearrangement of BRCA1/2 in high risk patients in Korea. <b>2017</b> , 18, 38   | 7   |
| 156 | Managing hereditary breast cancer risk in women with and without ovarian cancer. <b>2017</b> , 146, 205-214   | 11  |

| 155 | Assessing Breast Cancer Risk Estimates Based on the Gail Model and Its Predictors in Qatari Women. <b>2017</b> , 8, 180-187   | 14 |
|-----|---|----|
| 154 | Comparison between CaGene 5.1 and 6.0 for BRCA1/2 mutation prediction: a retrospective study of 150 BRCA1/2 genetic tests in 517 families with breast/ovarian cancer. <b>2017</b> , 62, 379-387 | О  |
| 153 | Randomized Noninferiority Trial of Telephone vs In-Person Genetic Counseling for Hereditary Breast and Ovarian Cancer: A 12-Month Follow-Up. <b>2017</b> , 1, pkx002                            | 11 |
| 152 | The impact of hereditary cancer gene panels on clinical care and lessons learned. 2017, 3,  | 27 |
| 151 | Breast Cancer Before 40. <b>2017</b> , 177-202  | O  |
| 150 | Breast Cancer. <b>2017</b> , 1425-1434  |    |
| 149 | Six low-penetrance SNPs for the estimation of breast cancer heritability: A family-based study in Caucasian Italian patients. <b>2017</b> , 14, 4384-4390                                       | 2  |
| 148 | The Preventive Intervention of Hereditary Breast Cancer. <b>2017</b> , 1026, 41-57  | 9  |
| 147 | Time to Educate Physicians and Hospital Staff in Electronic Medical Records for Precision Medicine. <b>2017</b> , 217-232   |    |
| 146 | Simulation modeling for stratified breast cancer screening - a systematic review of cost and quality of life assumptions. <b>2017</b> , 17, 802   | 5  |
| 145 | Breast Cancer Risk Model Requirements for Counseling, Prevention, and Screening. 2018, 110, 994-1002  | 24 |
| 144 | Randomized trial of proactive rapid genetic counseling versus usual care for newly diagnosed breast cancer patients. <i>Breast Cancer Research and Treatment</i> , <b>2018</b> , 170, 517-524   | 10 |
| 143 | Comparison of Practice Guidelines, BRCAPRO, and Genetic Counselor Estimates to Identify Germline BRCA1 and BRCA2 Mutations in Pancreatic Cancer. <b>2018</b> , 27, 988-995                      | 2  |
| 142 | The impact of patient age on breast cancer risk prediction models. <b>2018</b> , 24, 592-598  | 4  |
| 141 | Primary Prevention of Breast Cancer. <b>2018</b> , 219-236.e3   | 1  |
| 140 | Informing Women and Their Physicians about Recommendations for Adjunct Breast MRI Screening: A Cohort Study. <b>2018</b> , 33, 489-495  | 5  |
| 139 | Health and well-being management in the military: a systematic review of genetic studies. <b>2018</b> , 164, 302-308  | 4  |
| 138 | Germline BRCA mutation in male carriers-ripe for precision oncology?. <b>2018</b> , 21, 48-56   | 11 |

| 137 | Non-Coding Variants in and Genes: Potential Impact on Breast and Ovarian Cancer Predisposition. <b>2018</b> , 10,  | 9  |
|-----|--|----|
| 136 | 2 History of Magnetic Resonance Imaging in Breast Cancer Screening. <b>2018</b> ,  |    |
| 135 | Nipple-sparing mastectomy in women at high risk of developing breast cancer. <b>2018</b> , 7, 325-336  | 4  |
| 134 | Review of non-clinical risk models to aid prevention of breast cancer. <b>2018</b> , 29, 967-986   | 8  |
| 133 | Increased centrosome number in BRCA-related breast cancer specimens determined by immunofluorescence analysis. <b>2018</b> , 109, 2027-2035  | 7  |
| 132 | Improving the diagnostic accuracy of a stratified screening strategy by identifying the optimal risk cutoff. <b>2019</b> , 30, 1145-1155   | 3  |
| 131 | The role of BRCA1/2 in hereditary and familial breast and ovarian cancers. <b>2019</b> , 7, e879   | 19 |
| 130 | [Inherited predisposition to breast cancer (2) : risks and surveillance]. <b>2019</b> , 35, 332-345  | O  |
| 129 | and Testing through Next Generation Sequencing in a Small Cohort of Italian Breast/Ovarian Cancer Patients: Novel Pathogenic and Unknown Clinical Significance Variants. <b>2019</b> , 20,                         | 5  |
| 128 | Screening and surgical prophylaxis for hereditary cancer syndromes with high risk of endometrial and ovarian cancer. <b>2019</b> , 120, 864-872  | 8  |
| 127 | Breast Disease. <b>2019</b> ,  |    |
| 126 | Multigene panel testing in unselected Israeli breast cancer cases: mutational spectrum and use of BRCA1/2 mutation prediction algorithms. <i>Breast Cancer Research and Treatment</i> , <b>2019</b> , 176, 165-170 | 4  |
| 125 | A Comparative Study for Breast Cancer Prediction using Machine Learning and Feature Selection. <b>2019</b> ,   | 10 |
| 124 | Breast cancer risk assessment: Evaluation of screening tools for genetics referral. <b>2019</b> , 31, 562-572  |    |
| 123 | Risk Stratification for Screening Mammography: Benefits and Harms. <b>2019</b> , 212, 250-258  | 11 |
| 122 | Prevalence of nonfounder BRCA1/2 mutations in Ashkenazi Jewish patients presenting for genetic testing at a hereditary breast and ovarian cancer center. <b>2019</b> , 125, 690-697                                | 8  |
| 121 | Consumer and clinician perspectives on personalising breast cancer prevention information. <b>2019</b> , 43, 39-47   | 15 |
| 120 | Germline mutations in cancer susceptibility genes in high grade serous ovarian cancer in Serbia. <b>2019</b> , 64, 281-290   | 9  |

| 119 | Emergence of DSS efforts in genomics: Past contributions and challenges. <b>2019</b> , 116, 77-90  | 3  |
|-----|--|----|
| 118 | Bayesian Semiparametric Estimation of Cancer-specific Age-at-onset Penetrance with Application to Li-Fraumeni Syndrome. <b>2019</b> , 114, 541-552   | 3  |
| 117 | Genetic Evaluation for Common, Chronic Disorders of Adulthood. <b>2019</b> , 265-282   |    |
| 116 | Predictors of risk-reducing surgery intentions following genetic counseling for hereditary breast and ovarian cancer. <b>2020</b> , 10, 337-346  | 5  |
| 115 | Development of Malignancy-Risk Gene Signature Assay for Predicting Breast Cancer Risk. <b>2020</b> , 245, 153-162  | 1  |
| 114 | Predictors of contralateral prophylactic mastectomy in genetically high risk newly diagnosed breast cancer patients. <i>Breast Cancer Research and Treatment</i> , <b>2020</b> , 180, 177-185                  | 4  |
| 113 | Screening and Early Detection. 2020, 375-398.e7  | 1  |
| 112 | Breast cancer prevention in high-risk women. <b>2020</b> , 65, 18-31   | 44 |
| 111 | Current Approaches to Germline Cancer Genetic Testing. <b>2020</b> , 71, 85-102  | 7  |
| 110 | At the intersection of precision medicine and population health: an implementation-effectiveness study of family health history based systematic risk assessment in primary care. <b>2020</b> , 20, 1015       | 6  |
| 109 | An Update on Screening and Prevention for Breast and Gynecological Cancers in Average and High Risk Individuals. <b>2020</b> , 360, 489-510  |    |
| 108 | Predictors of genetic testing uptake in newly diagnosed breast cancer patients. 2020, 122, 134-143   | 1  |
| 107 | Genetic Testing and Screening Recommendations for Patients with Hereditary Breast Cancer. <b>2020</b> , 40, 913-936  | 5  |
| 106 | Breast cancer risk, worry, and anxiety: Effect on patient perceptions of false-positive screening results. <b>2020</b> , 50, 104-112   | 5  |
| 105 | F-test feature selection in Stacking ensemble model for breast cancer prediction. <b>2020</b> , 171, 1561-1570   | 11 |
| 104 | Breast Cancer in Young Women. <b>2020</b> ,  | 1  |
| 103 | Evaluation of pathogenetic mutations in breast cancer predisposition genes in population-based studies conducted among Chinese women. <i>Breast Cancer Research and Treatment</i> , <b>2020</b> , 181, 465-473 | 7  |
| 102 | Longitudinal study of breast cancer risk markers. <b>2021</b> , 27, 48-51  | Ο  |

Early detection of prostate gland and breast cancer risk based on routine check-up data using survival analysis trees for left-truncated and right-censored data.

| 100 | Management of a Woman at Elevated Risk for Breast Cancer. <b>2021</b> , 107-136   |    |
|-----|---|----|
| 99  | Acceptability of an mHealth breast cancer risk-reduction intervention promoting risk assessment, education, and discussion of risk in the primary care setting. <b>2021</b> , 7, 54 | О  |
| 98  | Present Options in the Prevention of Breast Cancer. <b>2021</b> , 117-127   |    |
| 97  | Assessing Risk of Breast Cancer: A Review of Risk Prediction Models. <b>2021</b> , 3, 144-155   | 7  |
| 96  | Predicting the Future of Genetic Risk Profiling of Glaucoma: A Narrative Review. <b>2021</b> , 139, 224-231   | 2  |
| 95  | Familial pancreatic cancer: who should be considered for genetic testing?. 2021, 1  | 2  |
| 94  | Clinical practice guidelines for BRCA1 and BRCA2 genetic testing. <b>2021</b> , 146, 30-47  | 15 |
| 93  | Endocrine prevention of breast cancer. <b>2021</b> , 530, 111284  | 1  |
| 92  | Utilization of breast cancer risk prediction models by cancer genetic counselors in clinical practice predominantly in the United States. <b>2021</b> , 30, 1737-1747               | 1  |
| 91  | Performance of the IBIS/Tyrer-Cuzick model of breast cancer risk by race and ethnicity in the Women's Health Initiative. <b>2021</b> , 127, 3742-3750                               | 2  |
| 90  | Increasing referral of at-risk women for genetic counseling and BRCA testing using a screening tool in a community breast imaging center. <b>2021</b> ,                             | O  |
| 89  | Role of Bioinformatics in cancer research and drug development. <b>2021</b> , 141-148   | 1  |
| 88  | Inherited Breast Cancer. 2007, 207-214  | 1  |
| 87  | Recent advances in breast cancer genetics. 2008, 141, 1-10  | 13 |
| 86  | Biomedical Informatics for Cancer Research: Introduction. <b>2010</b> , 3-15  | 1  |
| 85  | Genomic Cancer Risk Assessment. <b>2020</b> , 187-207   | 1  |
| 84  | Colorectal Cancer. <b>2009</b> , 879-897  | 2  |

| 83 | Primary Prevention of Breast Cancer. <b>2009</b> , 349-369  | 1  |
|----|---|----|
| 82 | Breast Cancer Genetics. <b>2009</b> , 371-415   | 1  |
| 81 | BRCA1/2 testing and cancer risk management in underserved women at a public hospital. <b>2012</b> , 9, 369-376  | 1  |
| 80 | Positive impact of genetic counseling assistants on genetic counseling efficiency, patient volume, and cost in a cancer genetics clinic. <b>2020</b> , 22, 1348-1354                  | 6  |
| 79 | The genetic analysis of a founder Northern American population of European descent identifies FANCI as a candidate familial ovarian cancer risk gene.                                 | 1  |
| 78 | Hypochondriacal delusion in an elderly man with good response to electroconvulsive therapy but complicated with febrile reaction. <i>Archives of Depression and Anxiety</i> , 038-041 | 1  |
| 77 | Phase I/Ib study of olaparib and carboplatin in heavily pretreated recurrent high-grade serous ovarian cancer at low genetic risk. <b>2019</b> , 10, 2855-2868                        | 7  |
| 76 | Genetic evaluation and testing for hereditary forms of cancer in the era of next-generation sequencing. <b>2016</b> , 13, 55-67   | 27 |
| 75 | Supplemental Cancer Screening for Women With Dense Breasts: Guidance for Health Care Professionals. <b>2021</b> , 96, 2891-2904   | 1  |
| 74 | Genetic Counseling for Hereditary Cancer Predisposition Testing. 2004, 453-471  |    |
| 73 | Early Breast Cancer (Stage I and II): Tailored Radiotherapy for Very Young Women. 2006, 279-289   |    |
| 72 | Familial Breast Cancer: Genetic Testing.  |    |
| 71 | Risk Prediction in Breast Cancer. <b>2007</b> , 19-33   |    |
| 70 | Models of Absolute Risk. 2008, 259-274  |    |
| 69 | Genetic Risk Assessment for Hereditary Ovarian Cancer. <b>2008</b> , 219-235  |    |
| 68 | Strategies of hormonal prevention. <b>2009</b> , 147, 1-35  |    |
| 67 | A screening and prevention programme serving an ethnically diverse population of women at high risk of developing breast and/or ovarian cancer. <b>2009</b> , 3, 123                  | 1  |
| 66 | Inherited Breast Cancer. <b>2009</b> , 203-210  |    |

| 65 | Inherited Breast Cancer. <b>2009</b> , 41-48   |
|----|--|
| 64 | Identifying and Managing the High-Risk Patient. <b>2009</b> , 101-122  |
| 63 | The Genetics of Breast Cancer. <b>2009</b> , 39-54   |
| 62 | Identification and Management of Women at High Familial Risk for Breast Cancer. <b>2010,</b> 135-145   |
| 61 | Obtaining a History and Performing the Clinical Breast Examination. <b>2010</b> , 99-108   |
| 60 | Management of the Patient with a Genetic Predisposition for Breast Cancer. <b>2010</b> , 551-568   |
| 59 | Familial Cancer Risk Assessment Using BayesMendel. <b>2010</b> , 301-314   |
| 58 | Hereditary Breast Cancer Syndromes. <b>2011</b> , 51-104   |
| 57 | Ovarialkarzinom: alte Probleme und neue LBungsansEze. <b>2011</b> , 425-451  |
| 56 | Magnetic Resonance Imaging (MRI) in the Screening of High-Risk Patients and in the Detection and Diagnosis of Early Breast Cancer. <b>2011</b> , 45-55 |
| 55 | Risk Assessment. <b>2014</b> , 3-30  |
| 54 | Breast Cancer. <b>2014</b> , 1-11  |
| 53 | Cancer Prevention, Screening, and Early Detection. <b>2014</b> , 322-359.e12   |
| 52 | The genetics of breast cancer, risk-reducing surgery and prevention. <b>2014</b> , 127-145   |
| 51 | Breast Cancer Genetics and Risk Assessment. <b>2015</b> , 1-21   |
| 50 | DCIS and Hereditary Susceptibility for Breast Cancer. <b>2015</b> , 147-154  |
| 49 | Epidemiology, Risk Factors, and Prevention. <b>2016</b> , 57-87  |
| 48 | Diagnostic Applications of Nuclear Medicine: Breast Cancer. <b>2016,</b> 1-25  |

Hereditary Breast/Ovarian Cancer Syndrome: \*BRCA1\*. 2016, 646-649 47 46 Hereditary Breast/Ovarian Cancer Syndrome: \*BRCA2\*. 2016, 650-653 Inherited Breast Cancer. 2016, 315-327 45 Management of the Patient with a Genetic Predisposition for Breast Cancer. 2016, 575-592 44 Diagnostic Applications of Nuclear Medicine: Breast Cancer. 2017, 613-637 43 Risk Assessment for Breast Cancer. 2017, 1-14 42 Is genetic counseling for cancer predisposition always associated with distress? A pre-post intervention study to assess probands[pre-and post-counseling level of anxiety and satisfaction. 1.6 41 Archives of Depression and Anxiety, 030-037 Identification of the best index case significantly improves mutation detection rates in families 40 with hereditary breast and ovarian cancer. Epidemiology, Risk Factors, and Prevention. 2019, 39-61 39 Assessment of the Gail Model in Estimating the Risk of Breast Cancer: Effect of Cancer Worry and 38 1.7 Risk in Healthy Women. Asian Pacific Journal of Cancer Prevention, 2019, 20, 1765-1771 Lifestyle Changes and Prevention: Unique Issues for Young Women. 2020, 177-195 37 High frequency of BRCA recurrent mutations in a consecutive series of unselected ovarian cancer 36 0.3 patients. Romanian Journal of Laboratory Medicine, 2020, 28, 257-266 The Cancer Spectrum Related to Hereditary and Familial Breast and Ovarian Cancers. 2009, 143-155 35 Genetic Screening and Counseling for High-Risk Populations. 2006, 341-357 34 Breast Cancer Risk in Women with Abnormal Cytology in Nipple Aspirate Fluid. 2008, 203-216 33 Thorax and Vasculature. 2008, 663-861 32 Risikoberechnungen in Familien. 2007, 279-326 31 A Systematic Review of Risk Factors and Risk Assessment Models for Breast Cancer. Lecture Notes 30 in Networks and Systems, 2021, 509-519

| 29 | Assessing and managing breast cancer risk: clinical tools for advising patients. <i>MedGenMed: Medscape General Medicine</i> , <b>2004</b> , 6, 8  |      | 2  |
|----|--|------|----|
| 28 | The construct of breast cancer risk perception: need for a better risk communication?. <i>Facts, Views &amp; Vision in ObGyn</i> , <b>2009</b> , 1, 122-9  | 1.4  | 8  |
| 27 | Magnetic Resonance Imaging as an Adjunct to Mammography for Breast Cancer Screening in Women at Less Than High Risk for Breast Cancer: A Health Technology Assessment. <i>Ontario Health Technology Assessment Series</i> , <b>2016</b> , 16, 1-30 | 3.1  | 3  |
| 26 | Development and validation of a primary care-based family health history and decision support program (MeTree). <i>North Carolina Medical Journal</i> , <b>2013</b> , 74, 287-96   | 0.6  | 49 |
| 25 | Novel Interactive Tool for Breast and Ovarian Cancer Risk Assessment (Bright Pink Assess Your Risk): Development and Usability Study <i>Journal of Medical Internet Research</i> , <b>2022</b> , 24, e29124  | 7.6  |    |
| 24 | Telephone versus in-person genetic counseling for hereditary cancer risk: Patient predictors of differential outcomes. <i>Journal of Telemedicine and Telecare</i> , <b>2021</b> , 1357633X211052220   | 6.8  | O  |
| 23 | Image retrieval-based parenchymal analysis for breast cancer risk assessment. <i>Medical Physics</i> , <b>2021</b>   | 4.4  |    |
| 22 | Familial Breast Cancer: Disease Related Gene Mutations and Screening Strategies for Chinese Population <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 740227   | 5.3  |    |
| 21 | Predicting the Likelihood of Carrying a or Mutation in Asian Patients With Breast Cancer <i>Journal of Clinical Oncology</i> , <b>2022</b> , JCO2101647  | 2.2  | 1  |
| 20 | Mutational spectrum of breast cancer susceptibility genes among women ascertained in a cancer risk clinic in Northeast Brazil <i>Breast Cancer Research and Treatment</i> , <b>2022</b> , 1  | 4.4  | O  |
| 19 | A functionally impaired missense variant identified in French Canadian families implicates FANCI as a candidate ovarian cancer-predisposing gene. <i>Genome Medicine</i> , <b>2021</b> , 13, 186   | 14.4 | 2  |
| 18 | Extraction of Electronic Health Record Data using Fast Healthcare Interoperability Resources for Automated Breast Cancer Risk Assessment <b>2021</b> , 2021, 843-852   | 0.7  |    |
| 17 | Diagnostic Applications of Nuclear Medicine: Breast Cancer. <b>2022</b> , 1-27   |      |    |
| 16 | Implications of BRCA1, BRCA2 Gene in Overall Development and Prognosis of Breast Cancer. <b>2022</b> , 87-   | -112 |    |
| 15 | Statistical methods for Mendelian models with multiple genes and cancers <i>Genetic Epidemiology</i> , <b>2022</b> ,   | 2.6  | 1  |
| 14 | Significance of prostate/pancreatic/skin cancer family history for detecting BRCA2 pathogenic variant careers among patients with breast cancer. <i>Breast Cancer</i> ,  | 3.4  | O  |
| 13 | BRCA1 and BRCA2 Mutations in a Study of African American Breast Cancer Patients. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2004</b> , 13, 1794-1799  | 4    | 16 |
| 12 | Diagnostic Applications of Nuclear Medicine: Breast Cancer. <b>2022</b> , 715-741  |      | O  |

## CITATION REPORT

| 11 | Mutation Patterns in Portuguese Families with Hereditary Breast and Ovarian Cancer Syndrome. <b>2022</b> , 14, 4717  | О |
|----|--|---|
| 10 | Clinical Utility of Universal Germline Genetic Testing for Patients With Breast Cancer. <b>2022</b> , 5, e2232787  | 0 |
| 9  | Molecular Diagnostics in Cancer. 1-14  | 0 |
| 8  | Genetics of Breast Cancer. <b>2022</b> ,   | 1 |
| 7  | Genes and cancer: Genetic counselling and clinical management. 2023, 521-559.e6  | 0 |
| 6  | Racial and ethnic variation in BRCA1 and BRCA2 genetic test results among individuals referred for genetic counseling at a large urban comprehensive cancer center.  | O |
| 5  | Prediction of BRCA1 and BRCA2 mutations by the BODICEA and BRCAPRO models and NCCN criteria in Libyan breast cancer women.   | O |
| 4  | Variability Among Breast Cancer Risk Classification Models When Applied at the Level of the Individual Woman.  | O |
| 3  | Variant-specific Mendelian Risk Prediction Model.  | 0 |
| 2  | Breast cancer genetics and risk assessment: an overview for the clinician. 1-6   | O |
| 1  | Bilateral risk-reducing mastectomy and reconstruction 12-year review of methodological trends and outcomes at a tertiary referral centre. <b>2023</b> , 18, e0281601 | О |