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- 1771** Risk Factors for Triple-Negative Breast Cancer among Latina Women
 Laura Rey-Vargas, María Carolina Sanabria-Salas, Laura Fejerman, and Silvia J. Serrano-Gómez

RESEARCH ARTICLES

- 1784** Evidence for Etiologic Subtypes of Breast Cancer in the Carolina Breast Cancer Study
 Halei C. Benefield, Emily C. Zabor, Yue Shan, Emma H. Allott, Colin B. Begg, and Melissa A. Troester

- 1792** Race/Ethnicity and Accuracy of Self-Reported Female First-Degree Family History of Breast and Other Cancers in the Northern California Breast Cancer Family Registry
 Esther M. John, Alison J. Canchola, Meera Sangaramoorthy, Jocelyn Koo, Alice S. Whittemore, and Dee W. West

- 1802** Relationship between Diabetes and Diabetes Medications and Risk of Different Molecular Subtypes of Breast Cancer
 Hongjie Chen, Linda S. Cook, Mei-Tzu C. Tang, Deirdre A. Hill, Charles L. Wiggins, and Christopher I. Li

- 1809** Calcium Channel Blockers and Risk of Lymphedema among Breast Cancer Patients: Nested Case-Control Study
 Amanda J. Stolarz, Mrinmayee Lakkad, V. Suzanne Klimberg, and Jacob T. Painter

- 1816** Role of HPV Genotype, Multiple Infections, and Viral Load on the Risk of High-Grade Cervical Neoplasia
 Rachael Adcock, Jack Cuzick, William C. Hunt, Ruth M. McDonald, and Cosette M. Wheeler; for the New Mexico HPV Pap Registry Steering Committee

- 1825** Vaccination of Young Women Decreases Human Papillomavirus Transmission in Heterosexual Couples: Findings from the HITCH Cohort Study
 Michel D. Wissing, Ann N. Burchell, Mariam El-Zein, Pierre-Paul Tellier, François Coultée, and Eduardo L. Franco

- 1835** Douching, Talc Use, and Risk for Ovarian Cancer and Conditions Related to Genital Tract Inflammation
 Iwona M. Gabriel, Allison F. Vitonis, William R. Welch, Linda Titus, and Daniel W. Cramer

- 1845** Urinary PGE-M Levels and Risk of Ovarian Cancer
 Mollie E. Barnard, Alicia Beeghly-Fadiel, Ginger L. Milne, Eftitan Y. Akam, Andrew T. Chan, A. Heather Eliassen, Bernard A. Rosner, Xiao-Ou Shu, Kathryn L. Terry, Yong-Bing Xiang, Wei Zheng, and Shelley S. Tworoger

- 1853** *MC1R* Variation in a New Mexico Population
 Kirsten A.M. White, Yvonne T. Dailey, Dolores D. Guest, Kate Zielaskowski, Erika Robers, Andrew Sussman, Keith Hunley, Christopher R. Hughes, Matthew R. Schwartz, Kimberly A. Kaphingst, David B. Buller, Jennifer L. Hay, and Marianne Berwick

- 1857** Menopausal Hormone Therapy and Risk of Melanoma: A Nationwide Register-Based Study in Finland
 Edoardo Botteri, Nathalie C. Støer, Elisabete Weiderpass, Eero Pukkala, Olavi Ylikorkala, and Heli Lyytinen

- 1861** Association of BMI, Smoking, and Alcohol with Multiple Myeloma Mortality in Asians: A Pooled Analysis of More than 800,000 Participants in the Asia Cohort Consortium
 Tomotaka Ugai, Hidemi Ito, Isao Oze, Eiko Saito, Md Shafiur Rahman, Paolo Boffetta, Prakash C. Gupta, Norie Sawada, Akiko Tamakoshi, Xiao Ou Shu, Woon-Puay Koh, Yu-Tang Gao, Atsuko Sadakane, Ichiro Tsuji, Sue K. Park, Chisato Nagata, San-Lin You, Mangesh S. Pednekar, Shoichiro Tsugane, Hui Cai, Jian-Min Yuan, Yong-Bing Xiang, Kotaro Ozasa, Yasutake Tomata, Seiki Kanemura, Yumi Sugawara, Keiko Wada, Chien-Jen Chen, Keun-Young Yoo, Kee Seng Chia, Habibul Ahsan, Wei Zheng, Manami Inoue, Daehee Kang, John Potter, and Keitaro Matsuo

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- 1868** **Prediagnostic Leukocyte Telomere Length and Pancreatic Cancer Survival**
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- 1876** **Herbal Medicine Containing Aristolochic Acid and the Risk of Primary Liver Cancer in Patients with Hepatitis C Virus Infection**
Chi-Jen Chen, Yao-Hsu Yang, Meng-Hung Lin, Chuan-Pin Lee, Yu-Tse Tsan, Ming-Nan Lai, Hsiao-Yu Yang, Pat Doyle, Wen-Chao Ho, and Pau-Chung Chen
- 1884** **The Association between Prebiotic Fiber Supplement Use and Colorectal Cancer Risk and Mortality in the Women's Health Initiative**
Meghan B. Skiba, Lindsay N. Kohler, Tracy E. Crane, Elizabeth T. Jacobs, Aladdin H. Shadyab, Ikuko Kato, Linda Snetselaar, Lihong Qi, and Cynthia A. Thomson
- 1891** **Association between Alcohol Consumption and Survival in Colorectal Cancer: A Meta-analysis**
Youngyo Kim, Youjin Je, and Edward L. Giovannucci
- 1902** **Financial Incentives to Promote Colorectal Cancer Screening: A Longitudinal Randomized Control Trial**
 Alicea Lieberman, Ayelet Gneezy, Emily Berry, Stacie Miller, Mark Koch, Chul Ahn, Bijal A. Balasubramanian, Keith E. Argenbright, and Samir Gupta
- 1909** **False-Positive Results in a Population-Based Colorectal Screening Program: Cumulative Risk from 2000 to 2017 with Biennial Screening**
Gemma Ibáñez-Sanz, Montse Garcia, Núria Milà, Rebecca A. Hubbard, Carmen Vidal, Gemma Binefa, Lluïcia Benito, and Víctor Moreno; on behalf of the Adverse Effects on Colorectal Cancer Screening in Catalonia (EACC) Study Working Group
- 1917** **Obesity at Diagnosis and Prostate Cancer Prognosis and Recurrence Risk Following Primary Treatment by Radical Prostatectomy**
Crystal S. Langlais, Janet E. Cowan, John Neuhaus, Stacey A. Kenfield, Erin L. Van Blarigan, Jeanette M. Broering, Matthew R. Cooperberg, Peter Carroll, and June M. Chan
- 1926** **Serum miR-223: A Validated Biomarker for Detection of Early-Stage Non-Small Cell Lung Cancer**
Paola D'Antona, Maria Cattoni, Lorenzo Dominioni, Albino Poli, Francesca Moretti, Raffaella Cinquetti, Elisabetta Gini, Elisa Daffrè, Douglas M. Noonan, Andrea Imperatori, Nicola Rotolo, and Paola Campomenosi
- 1934** **Effects of Switching to a Heat-Not-Burn Tobacco Product on Biologically Relevant Biomarkers to Assess a Candidate Modified Risk Tobacco Product: A Randomized Trial**
 Frank Lüdicke, S. Michael Ansari, Nicola Lama, Nicolas Blanc, Marija Bosilkovska, Andrea Donelli, Patrick Picavet, Gizelle Baker, Christelle Haziza, Manuel Peitsch, and Rolf Weitkunat

NULL RESULTS IN BRIEF

- 1944** **A Comprehensive Study of the Effect on Colorectal Cancer Survival of Common Germline Genetic Variation Previously Linked with Cancer Prognosis**
Yazhou He, Maria Timofeeva, Xue Li, Farhat V.N. Din, James P. Blackmur, Peter Vaughan-Shaw, Victoria Svinti, Susan M. Farrington, Harry Campbell, Malcolm G. Dunlop, and Evropi Theodoratou


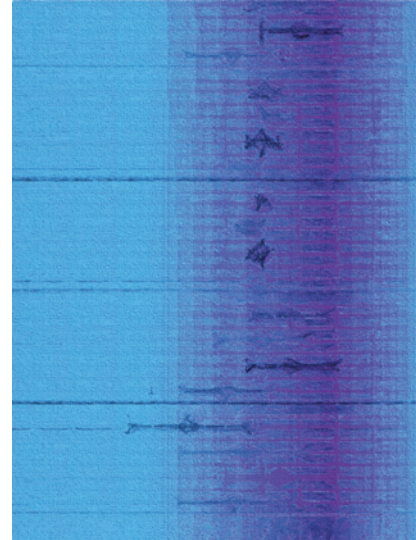
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ABOUT THE COVER

The cover image was adapted from Figure 1 in the article, "Evidence for Etiologic Subtypes of Breast Cancer in the Carolina Breast Cancer Study," by Benefield and colleagues. The authors evaluated clinical biomarkers and tumor suppressor p53 with risk factor data from cases and controls in the Carolina Breast Cancer Study, a population-based study of incident breast cancers. Figure 1 shows case-control odds ratios for ER/p53 and immunohistochemical intrinsic subtypes with *P* heterogeneity values. The study concluded that clinical marker-based intrinsic subtypes have established value, yet other schema may also yield important etiologic insights. For more information, see the article beginning on page 1784.



BLOOD CANCER DISCOVERY

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