RESEARCH ARTICLES

889 One versus Two Breast Density Measures to Predict 5- and 10-Year Breast Cancer Risk
Karla Kerlikowske, Charlotte C. Gard, Brian L. Sprague, Jeffrey A. Tice, and Diana L. Miglioretti, for the Breast Cancer Surveillance Consortium

898 De Novo Post-Diagnosis Aspirin Use and Mortality in Women with Stage I–III Breast Cancer
Thomas I. Barron, Laura M. Murphy, Chris Brown, Kathleen Bennett, Kala Visvanathan, and Linda Sharp

905 The Contribution of Mammography Screening to Breast Cancer Incidence Trends in the United States: An Updated Age–Period–Cohort Model
Ronald E. Gangnon, Brian L. Sprague, Natasha K. Stout, Oguz Alagoz, Harald Weedon-Fekjær, Theodore R. Holford, and Amy Trentham-Dietz

913 Development and Validation of a Clinical Score for Predicting Risk of Adenoma at Screening Colonoscopy

921 Racial Variation in Breast Tumor Promoter Methylation in the Carolina Breast Cancer Study
Kathleen Conway, Sharon N. Edmiston, Chiu-Kit Tse, Christopher Bryant, Pei Fen Kuan, Brionna Y. Hair, Eloise A. Parrish, Ryan May, and Theresa Swift-Scanlan

931 Folate Pathway Gene Polymorphisms and Risk of Childhood Brain Tumors: Results from an Australian Case–Control Study
Kathryn R. Greenop, Rodney J. Scott, John Attia, Carol Bower, Nicholas H. de Klerk, Murray D. Norris, Michelle Haber, Sarra E. Jamieson, Frank M. van Bockxmeer, Nicholas G. Gottardo, Lesley J. Ashton, Bruce K. Armstrong, and Elizabeth Milne

938 Replication and Heritability of Prostate Cancer Risk Variants: Impact of Population-Specific Factors
Victor Virlogeux, Rebecca E. Graff, Thomas J. Hoffmann, and John S. Witte

944 Improving the Quality of Biomarker Discovery Research: The Right Samples and Enough of Them
Margaret S. Pepe, Christopher I. Li, and Ziding Feng

951 Inflammatory Markers and Risk of Epithelial Ovarian Cancer by Tumor Subtypes: The EPIC Cohort

962 Adult Body Size and Physical Activity in Relation to Risk of Breast Cancer According to Tumor Androgen Receptor Status

969 How Are Spousal Depressed Mood, Distress, and Quality of Life Associated with Risk of Depressed Mood in Cancer Survivors? Longitudinal Findings from a National Sample
Kristin Litzelman and K. Robin Yabroff

978 Contribution of Demographic and Behavioral Factors on the Changing Incidence Rates of Oropharyngeal and Oral Cavity Cancers in Northern California

985 Pectoral Muscle Attenuation as a Marker for Breast Cancer Risk in Full-Field Digital Mammography
Abbas Cheddad, Kamila Czene, Per Hall, and Keith Humphreys
SHORT COMMUNICATION

992  Inherited Genetic Variants Associated with Occurrence of Multiple Primary Melanoma
David C. Gibbs, Irene Orlow, Peter A. Kanetsky, Li Luo, Anne Kricker, Bruce K. Armstrong, Hoda Anton-Culver, Stephen B. Gruber, Loraine D. Marrett, Richard P. Gallagher, Roberto Zanetti, Stefano Rosso, Terence Dwyer, Ajay Sharma, Emily La Pilla, Lynn From, Klaus J. Busam, Anne E. Cust, David W. Ollila, Colin B. Begg, Marianne Berwick, and Nancy E. Thomas, on behalf of the GEM Study Group

LETTERS TO THE EDITOR

998  Epidemiology of GIST in the Era of Histology Codes—Letter
Albert Lin, Ann W. Hsing, and Peter M. Ravdin

999  Gene–Occupation Interactions in Lung Cancer Risk—Letter
Janardan P. Pandey