# Highlights of This Issue 633

## HYPOTHESIS/COMMENTARY

### Mammography and Women Under 50: Déjà Vu All Over Again?
Michael E. Stefanek, Ellen R. Gritz, and Sally W. Vernon

### Misconceptions about Breast Lumps and Delayed Medical Presentation in Urban Breast Cancer Patients

### Randomized Controlled Trial of a Psychosocial Telephone Counseling Intervention in BRCA1 and BRCA2 Mutation Carriers
Kristi D. Graves, Lari Wenzel, Marc D. Schwartz, George Luta, Paul Wileyto, Steven Narod, Beth N. Peshkin, Alfred Marcus, David Cella, Susan Powell Emsho, Denise Barnes, and Chanita Hughes Halbert

### The Potential of Genes and Other Markers to Inform about Risk
Margaret S. Pepe, Jessie W. Gu, and Daryl E. Morris

### A Segregation Analysis of Barrett’s Esophagus and Associated Adenocarcinomas
Xiangqing Sun, Robert Elston, Jill Barnholtz-Sloan, Gary Falk, William M. Grady, Margaret Kinnard, Sumeet K. Mittal, Joseph E. Willis, Sanford Markowitz, Wendy Brock, and Amitabh Chak

### Accuracy of Perceived Risk of Recurrence Among Patients With Early-Stage Breast Cancer
Ying Liu, Maria Pérez, Rebecca L. Aft, Kerry Massman, Erica Robinson, Stephanie Myles, Mario Schootman, William E. Gillanders, and Donna B. Jeffe

## RESEARCH ARTICLES

### Low to Moderate Alcohol Intake Is Not Associated with Increased Mortality after Breast Cancer

### Adolescent Diet in Relation to Breast Cancer Risk among Premenopausal Women
Eleni Linos, Walter C. Willett, Eunyoung Cho, and Lindsay Frazier

### Influence of Nurses on Compliance with Breast Screening Recommendations in an Organized Breast Screening Program
Anna M. Chiarelli, Vicky Majpruz, Patrick Brown, Marc Theriaut, Sarah Edwards, Rene Shumak, and Verna Mai

### Long-term Mortality from Second Malignant Neoplasms in 5-Year Survivors of Solid Childhood Tumors: Temporal Pattern of Risk according to Type of Treatment
Markhaba Tukenova, Ibrahima Diallo, Mike Hawkins, Catherine Guibout, Eric Quiniou, Hélène Pacquement, Frederic Dhermain, Akhtarr Shamsaldin, Odile Oberlin, and Florent de Vathaire

### Lower Risk of Lung Cancer after Multiple Pneumonia Diagnoses
Jill Koshol, Melissa Rotunno, Dario Consonni, Angela Cecilia Pesatori, Sara De Matteis, Alisa M. Goldstein, Anil K. Chatrvedi, Sholom Wacholder, Maria Teresa Landi, Jay H. Lubin, and Neil E. Caporaso

### Association between Statins and Prostate Tumor Inflammatory Infiltrate in Men Undergoing Radical Prostatectomy
729 Urinary 6-Sulphatoxymelatonin Levels and Risk of Breast Cancer in Premenopausal Women: The ORDET Cohort

738 Impact of Socioeconomic Status on Extent of Lymph Node Dissection for Colon Cancer
Russell B. McBride, Benjamin Lebwohl, Dawn L. Hershman, and Alfred I. Neugut

746 Perceived Cancer Risk: Why Is It Lower Among Nonwhites than Whites?
Heather Orom, Marc T. Kiviniemi, Willie Underwood III, Levi Ross, and Vickie L. Shavers

755 TP53, MDM2, NQO1, and Susceptibility to Cervical Cancer
Xiaoxia Hu, Zhengyan Zhang, Duanduan Ma, Phyllis C. Huettner, L. Stewart Massad, Loan Nguyen, Ingrid Borecki, and Janet S. Rader

762 Association Between Cytokine Gene Polymorphisms and Gastric Precancerous Lesions: Systematic Review and Meta-analysis
Bárbara Peleteiro, Nuno Lunet, Carla Carrilho, Cecília Durães, José Carlos Machado, Carlo La Vecchia, and Henrique Barros

777 Distribution and Hepatocellular Carcinoma–Related Viral Properties of Hepatitis B Virus Genotypes in Mainland China: A Community-Based Study
Jianhua Yin, Hongwei Zhang, Yongchao He, Jiaxin Xie, Shijian Liu, Wenjun Chang, Xiaojie Tan, Chunying Gu, Wei Lu, Hongyang Wang, Shengli Bi, Fuqiang Cui, Xiaofeng Liang, Stephan Schaefer, and Guangwen Cao

787 Androgen Receptor CAG Repeat Length and Risk of Biliary Tract Cancer and Stones
Tamra E. Meyer, Thomas G. O’Brien, Gabriella Andreotti, Kai Yu, Qizhai Li, Yu-Tang Gao, Asif Rashid, Ming-Chang Shen, Bing-Sheng Wang, Tian-Quan Han, Bai-He Zhang, Shelley Niwa, Joseph F. Fraumeni, Jr., and Ann W. Hsing

794 Saliva-Derived DNA Performs Well in Large-Scale, High-Density Single-Nucleotide Polymorphism Microarray Studies
Melanie Bahlo, Jim Stankovich, Patrick Danoy, Peter F. Hickey, Bruce V. Taylor, Sharon R. Browning, The Australian and New Zealand Multiple Sclerosis Genetics Consortium (ANZgene), Matthew A. Brown, and Justin P. Rubio

799 Coherence and Completeness of Population-based Family Cancer Reports
Louise Wideroff, Anne O. Garceau, Mark H. Greene, Marsha Dunn, Timothy McNeel, Phuong Mai, Gordon Willis, Lou Gonsalves, Michael Martin, and Barry I. Graubard

811 Glutathione Pathway Genetic Polymorphisms and Lung Cancer Survival After Platinum-Based Chemotherapy
Ann M. Moyer, Zhifu Sun, Anthony J. Batzler, Liang Li, Daniel J. Schaid, Ping Yang, and Richard M. Weinshilboum

822 PTGER2 Overexpression in Colorectal Cancer Is Associated with Microsatellite Instability, Independent of CpG Island Methylator Phenotype
Yoshifumi Baba, Katsuhiko Nosho, Kaori Shima, Wolfram Goessler, Andrew T. Chan, Kimmie Ng, Jennifer A. Chan, Edward L. Giovannucci, Charles S. Fuchs, and Shuji Ogino

832 Is Human Papillomavirus Viral Load a Clinically Useful Predictive Marker? A Longitudinal Study
Christothea Constandinou-Williams, Stuart I. Collins, Sally Roberts, Lawrence S. Young, Ciaran B.J. Woodman, and Paul G. Murray

838 Smoking, Gender, and Ethnicity Predict Somatic BRAF Mutations in Colorectal Cancer
Laura S. Rozek, Casey M. Herron, Joel K. Greenson, Victor Moreno, Gabriel Capella, Gad Rennert, and Stephen B. Gruber

844 Podoplanin and ABCG2: Malignant Transformation Risk Markers for Oral Lichen Planus
Peng Shi, Wei Liu, Zeng-Tong Zhou, Qing-Bo He, and Wei-Wen Jiang
Antioxidant Micronutrients and Biomarkers of Oxidative Stress and Inflammation in Colorectal Adenoma Patients: Results from a Randomized, Controlled Clinical Trial
Myfanwy H. Hopkins, Veronika Fedirko, Dean P. Jones, Paul D. Terry, and Robert M. Bostick

p53 Autoantibodies as Potential Detection and Prognostic Biomarkers in Serous Ovarian Cancer
Karen S. Anderson, Jessica Wong, Allison Vitionis, Christopher P. Crum, Patrick M. Sluss, Joshua LaBaer, and Daniel Cramer

Marijuana Use is Not Associated with Cervical Human Papillomavirus Natural History or Cervical Neoplasia in HIV-Seropositive or HIV-Seronegative Women
Gypsyamber D’Souza, Joel M. Palefsky, Ye Zhong, Howard Minkoff, L. Stewart Massad, Kathy Anastos, Alexandra M. Levine, Michael Moxley, Xiao N. Xue, Robert D. Burk, and Howard D. Strickler

Sequence Variants in the TLR4 and TLR6-1-10 Genes and Prostate Cancer Risk. Results Based on Pooled Analysis from Three Independent Studies
Sara Lindström, David J. Hunter, Henrik Grönberg, Pär Stattin, Fredrik Wiklund, Jianfeng Xu, Stephen J. Chanock, Richard Hayes, and Peter Kraft

Breast Cancer and Urinary Biomarkers of Polycyclic Aromatic Hydrocarbon and Oxidative Stress in the Shanghai Women’s Health Study

Choline and Betaine Intake and the Risk of Colorectal Cancer in Men
Jung Eun Lee, Edward Giovannucci, Charles S. Fuchs, Walter C. Willett, Steven H. Zeisel, and Eunyoung Cho

Vitamin D and Racial Disparities for Pancreatic Cancer - Letter
William B. Grant

Vitamin D and Racial Disparities for Pancreatic Cancer - Response
Lauren D. Arnold, Alpa V. Patel, Eric J. Jacobs, Yan Yan, Michael J. Thun, Eugenia (Jeanne) Calle, and Graham A. Colditz

Correction: Prostate Cancer Risk Allele Specific for African Descent Associates with Pathologic Stage at Prostatectomy

ASPO 34TH ANNUAL MEETING ABSTRACTS

ABSTRACTS • 34th Annual Meeting • American Society of Preventive Oncology, Bethesda, Maryland • March 20-23, 2010