


Highlights of This Issue 983

MINIREVIEW


- 985** **Circadian Disruption and Prostate Cancer Risk: An Updated Review of Epidemiological Evidences**
 Méyomo G. Wendeu-Foyet and Florence Menegaux

COMMENTARY

- 992** **Making the Case for Investment in Rural Cancer Control: An Analysis of Rural Cancer Incidence, Mortality, and Funding Trends**
 Kelly D. Blake, Jennifer L. Moss, Anna Gaysynsky, Shobha Srinivasan, and Robert T. Croyle

RESEARCH ARTICLES

- 998** **Spectrum of Immune-Related Conditions Associated with Risk of Keratinocyte Cancers among Elderly Adults in the United States**
 Elizabeth L. Yanik, Ruth M. Pfeiffer, D. Michal Freedman, Martin A. Weinstock, Elizabeth K. Cahoon, Sarah T. Arron, Matthew Chaloux, M. Kari Connolly, Priyadharsini Nagarajan, and Eric A. Engels
- 1008** **Explaining the Obesity Paradox: The Association between Body Composition and Colorectal Cancer Survival (C-SCANS Study)**
 Bette J. Caan, Jeffrey A. Meyerhardt, Candyce H. Kroenke, Stacey Alexeeff, Jingjie Xiao, Erin Weltzien, Elizabeth Cespedes Feliciano, Adrienne L. Castillo, Charles P. Quesenberry, Marilyn L. Kwan, and Carla M. Prado

- 1016** **Characterizing Genetic Susceptibility to Breast Cancer in Women of African Ancestry**
 Ye Feng, Suhn Kyong Rhie, Dezheng Huo, Edward A. Ruiz-Narvaez, Stephen A. Haddad, Christine B. Ambrosone, Esther M. John, Leslie Bernstein, Wei Zheng, Jennifer J. Hu, Regina G. Ziegler, Sarah Nyante, Elisa V. Bandera, Sue A. Ingles, Michael F. Press, Sandra L. Deming, Jorge L. Rodriguez-Gil, Yonglan Zheng, Song Yao, Yoo-Jeong Han, Temidayo O. Ogundiran, Timothy R. Rebbeck, Clement Adebamowo, Oladosu Ojengbede, Adeyinka G. Falusi, Anselm Hennis, Barbara Nemesure, Stefan Ambs, William Blot, Qiuyin Cai, Lisa Signorello, Katherine L. Nathanson, Kathryn L. Lunetta, Lara E. Sucheston-Campbell, Jeannette T. Bensen, Stephen J. Chanock, Loic Le Marchand, Andrew F. Olshan, Laurence N. Kolonel, David V. Conti, Gerhard A. Coetzee, Daniel O. Stram, Olufunmilayo I. Olopade, Julie R. Palmer, and Christopher A. Haiman

- 1027** **Excess Mortality among HIV-Infected Individuals with Cancer in the United States**
 Anna E. Coghill, Ruth M. Pfeiffer, Meredith S. Shiels, and Eric A. Engels

- 1034** **Genetic Determinants of 1,3-Butadiene Metabolism and Detoxification in Three Populations of Smokers with Different Risks of Lung Cancer**
 Emily J. Boldry, Yesha M. Patel, Srikanth Kotapati, Amanda Esades, Sungshim L. Park, Maarit Tiirikainen, Daniel O. Stram, Loïc Le Marchand, and Natalia Tretyakova

- 1043** **Comparison of the Natural History of Genital HPV Infection among Men by Country: Brazil, Mexico, and the United States**
 Staci L. Sudenga, B. Nelson Torres, Roberto Silva, Luisa L. Villa, Eduardo Lazcano-Ponce, Martha Abrahamsen, Maria Luiza Baggio, Jorge Salmeron, Manuel Quiterio, and Anna R. Giuliano

- 1053** **Performance and Diagnostic Accuracy of a Urine-Based Human Papillomavirus Assay in a Referral Population**
 Jack Cuzick, Louise Cadman, Amar S. Ahmad, Linda Ho, George Terry, Michelle Kleeman, Deirdre Lyons, Janet Austin, Mark H. Stoler, Cecile Rose T. Vibat, Janel Dockter, David Robbins, Paul R. Billings, and Mark G. Erlander

Table of Contents

- 1060** **Prediagnostic Calcium Intake and Lung Cancer Survival: A Pooled Analysis of 12 Cohort Studies**
Danxia Yu, Yumie Takata, Stephanie A. Smith-Warner, William Blot, Norie Sawada, Emily White, Neal Freedman, Kim Robien, Edward Giovannucci, Xuehong Zhang, Yikyung Park, Yu-Tang Gao, Rowan T. Chlebowski, Arnulf Langhammer, Gong Yang, Gianluca Severi, Jonas Manjer, Kay-Tee Khaw, Elisabete Weiderpass, Linda M. Liao, Neil Caporaso, Steinar Krokstad, Kristian Hveem, Rashmi Sinha, Regina Ziegler, Shoichiro Tsugane, Yong-Bing Xiang, Mattias Johansson, Wei Zheng, and Xiao-Ou Shu
- 1071** **A Prospective Cohort Study of Cigarette Prices and Smoking Cessation in Older Smokers**
Victoria L. Stevens, W. Ryan Diver, Michal Stokosa, W. Dana Flanders, J. Lee Westmaas, Ahmedin Jemal, Jeffrey M. Drope, Susan M. Gapstur, and Eric J. Jacobs
- 1078** **Kernel Density Estimation as a Measure of Environmental Exposure Related to Insulin Resistance in Breast Cancer Survivors**
Marta M. Jankowska, Loki Natarajan, Suneeta Godbole, Kristin Meseck, Dorothy D. Sears, Ruth E. Patterson, and Jacqueline Kerr
- 1085** **Improved Performance of Serum Alpha-Fetoprotein for Hepatocellular Carcinoma Diagnosis in HCV Cirrhosis with Normal Alanine Transaminase**
Ju Dong Yang, Jianliang Dai, Amit G. Singal, Purva Gopal, Benyam D. Addissie, Mindie H. Nguyen, Alex S. Befeler, K. Rajender Reddy, Myron Schwartz, Denise M. Harnois, Hiroyuki Yamada, Gregory J. Gores, Ziding Feng, Jorge A. Marrero, and Lewis R. Roberts
- 1093** **Low Cotinine Glucuronidation Results in Higher Serum and Saliva Cotinine in African American Compared to White Smokers**
Sharon E. Murphy, Christopher J. Sipe, Kwangsoo Choi, Leah M. Raddatz, Joseph S. Koopmeiners, Eric C. Donny, and Dorothy K. Hatsukami
- 1100** **The Association of the C-Reactive Protein Inflammatory Biomarker with Breast Cancer Incidence and Mortality in the Women's Health Initiative**
Sandahl H. Nelson, Theodore M. Brasky, Ruth E. Patterson, Gail A. Laughlin, Donna Kritz-Silverstein, Beatrice J. Edwards, Dorothy Lane, Thomas E. Rohan, Gloria Y.F. Ho, JoAnn E. Manson, and Andrea Z. LaCroix
- 1107** **Diagnostic Distinction of Malignant Melanoma and Benign Nevi by a Gene Expression Signature and Correlation to Clinical Outcomes**
 Jennifer S. Ko, Balwir Matharoo-Ball, Steven D. Billings, Brian J. Thomson, Jean Y. Tang, Kavita Y. Sarin, Emily Cai, Jinah Kim, Colleen Rock, Hillary Z. Kimbrell, Darl D. Flake II, M. Bryan Warf, Jonathan Nelson, Thaylon Davis, Catherine Miller, Kristen Rushton, Anne-Renee Hartman, Richard J. Wenstrup, and Loren E. Clarke
- 1114** **Elevated Serum Levels of sCD30 and IL6 and Detectable IL10 Precede Classical Hodgkin Lymphoma Diagnosis**
Lynn I. Levin, Elizabeth C. Breen, Brenda M. Birmann, Julie L. Batista, Larry I. Magpantay, Yuanzhang Li, Richard F. Ambinder, Nancy E. Mueller, and Otoniel Martínez-Maza
- 1124** **Differential Impact of Symptom Prevalence and Chronic Conditions on Quality of Life in Cancer Survivors and Non-Cancer Individuals: A Population Study**
I-Chan Huang, Melissa M. Hudson, Leslie L. Robison, and Kevin R. Krull
- 1133** **High Salt Intake Is Associated with Atrophic Gastritis with Intestinal Metaplasia**
Ji Hyun Song, Young Sun Kim, Nam Ju Heo, Joo Hyun Lim, Sun Young Yang, Goh Eun Chung, and Joo Sung Kim
- 1139** **Cellular Expression of PD-L1 in the Peripheral Blood of Lung Cancer Patients is Associated with Worse Survival**
 Daniel J. Boffa, Ryon P. Graf, Michelle C. Salazar, Jessica Hoag, David Lu, Rachel Krupa, Jessica Louw, Lyndsey Dugan, Yipeng Wang, Mark Landers, Mahipal Suraneni, Stephanie B. Greene, Marisa Magaña, Samir Makani, Lyudmila Bazhenova, Ryan V. Dittamore, and Jorge Nieva
- 1146** **Conjunctival Ultraviolet Autofluorescence as a Measure of Past Sun Exposure in Children**
Cong Sun, Angela Pezic, David A. Mackey, John B. Carlin, Andrew Kemp, Justine A. Ellis, Fergus J. Cameron, Christine P. Rodda, Terence Dwyer, Minas T. Coroneo, and Anne-Louise Ponsonby

Table of Contents

LETTERS TO THE EDITOR

1154 Low-Dose Aspirin and Pancreatic Cancer Risk—Letter
Theodore M. Brasky and Jean Wactawski-Wende

1155 Low-Dose Aspirin and Pancreatic Cancer Risk—Reply
Harvey A. Risch

1157 Telomere Length and Pancreatic Cancer Risk—Letter
Raffaella Mornile

1158 Telomere Length and Pancreatic Cancer Risk—Reply
Samuel O. Antwi, Lisa A. Boardman, and
Gloria M. Petersen

 AC icon indicates AuthorChoice

For more information please visit www.aacrjournals.org

BLOOD CANCER DISCOVERY

26 (7)

Cancer Epidemiol Biomarkers Prev 2017;26:983-1159.

Updated version Access the most recent version of this article at:
<http://cebp.aacrjournals.org/content/26/7>

E-mail alerts [Sign up to receive free email-alerts](#) related to this article or journal.

Reprints and Subscriptions To order reprints of this article or to subscribe to the journal, contact the AACR Publications Department at pubs@aacr.org.

Permissions To request permission to re-use all or part of this article, use this link <http://cebp.aacrjournals.org/content/26/7>.
Click on "Request Permissions" which will take you to the Copyright Clearance Center's (CCC) Rightslink site.