

## Highlights of This Issue 875

### REVIEWS

**877** Markers of Vitamin D Exposure and Esophageal Cancer Risk: A Systematic Review and Meta-analysis

Lina Zgaga, Fiona O'Sullivan, Marie M. Cantwell, Liam J. Murray, Prashanthi N. Thota, and Helen G. Coleman

**887** Metabolomic Biomarkers of Prostate Cancer: Prediction, Diagnosis, Progression, Prognosis, and Recurrence

Rachel S. Kelly, Matthew G. Vander Heiden, Edward Giovannucci, and Lorelei A. Mucci

**907** Systematic Review and Meta-study Synthesis of Qualitative Studies Evaluating Facilitators and Barriers to Participation in Colorectal Cancer Screening

Gladys N. Honein-AbouHaidar, Monika Kastner, Vincent Vuong, Laure Perrier, Corinne Daly, Linda Rabeneck, Sharon Straus, and Nancy N. Baxter

### RESEARCH ARTICLES

**918** Dietary Fat Intake During Adolescence and Breast Density Among Young Women

Seungyoung Jung, Olga Goloubeva, Catherine Klifa, Erin S. LeBlanc, Linda G. Snetselaar, Linda Van Horn, and Joanne F. Dorgan

**927** Changes in Epidermal Growth Factor Receptor Gene Copy Number during Oral Carcinogenesis

Timothy Bates, Matthew Kennedy, Ameena Diajil, Michaela Goodson, Peter Thomson, Emma Doran, Heather Farrimond, Selvam Thavaraj, Philip Sloan, Ralf Kist, and Max Robinson

**936** The Influence of Puff Characteristics, Nicotine Dependence, and Rate of Nicotine Metabolism on Daily Nicotine Exposure in African American Smokers

Kathryn C. Ross, Delia A. Dempsey, Gideon St.Helen, Kevin Delucchi, and Neal L. Benowitz

**944** Tonsillectomy and Incidence of Oropharyngeal Cancers

Anil K. Chaturvedi, Huan Song, Phillip S. Rosenberg, Torbjorn Ramqvist, William F. Anderson, Eva Munck-Wikland, Weimin Ye, and Tina Dalanis

**951** Coffee Drinking and Risk of Lung Cancer—A Meta-Analysis

Vania Galarraga and Paolo Boffetta

**958** A Tissue Systems Pathology Assay for High-Risk Barrett's Esophagus

Rebecca J. Critchley-Thorne, Lucas C. Duits, Jeffrey W. Prichard, Jon M. Davison, Blair A. Jobe, Bruce B. Campbell, Yi Zhang, Kathleen A. Repa, Lia M. Reese, Jinhong Li, David L. Diehl, Nirag C. Jhala, Gregory Ginsberg, Maureen DeMarshall, Tyler Foxwell, Ali H. Zaidi, D. Lansing Taylor, Anil K. Rustgi, Jacques J.G.H.M. Bergman, and Gary W. Falk

**969** Effects of a Structured Exercise Program on Physical Activity and Fitness in Colon Cancer Survivors: One Year Feasibility Results from the CHALLENGE Trial

Kerry S. Courneya, Janette L. Vardy, Christopher J. O'Callaghan, Christine M. Friedenreich, Kristin L. Campbell, Harry Prapavessis, Jennifer J. Crawford, Patti O'Brien, Haryana M. Dhillon, Derek J. Jonker, Neil S. Chua, Sasha Lupichuk, Michael S. Sanatani, Sharlene Gill, Ralph M. Meyer, Stephen Begbie, Tony Bonaventura, Matthew E. Burge, Jane Turner, Dongsheng Tu, and Christopher M. Booth

**978** Urinary Metabolite Risk Biomarkers of Lung Cancer: A Prospective Cohort Study

Majda Haznadar, Qiuyin Cai, Kristopher W. Krausz, Elise D. Bowman, Ezra Margono, Rintaro Noro, Matthew D. Thompson, Ewy A. Mathé, Heather M. Munro, Mark D. Steinwandell, Frank J. Gonzalez, William J. Blot, and Curtis C. Harris

**987** Work Loss Duration and Predictors Following Rectal Cancer Treatment among Patients with and without Prediagnostic Work Loss

Lingjing Chen, Ingrid Glimelius, Martin Neovius, Sara Ekberg, Anna Martling, Sandra Eloranta, and Karin E. Smedby

### SHORT COMMUNICATION

**995** Temporal Trends in Colorectal Cancer Screening among Asian Americans


Stacey A. Fedewa, Ann Goding Sauer, Rebecca L. Siegel, Robert A. Smith, Lindsey A. Torre, and Ahmedin Jemal

# Table of Contents

## NULL RESULTS IN BRIEF

- 1001** No Association between the Mitochondrial Genome and Prostate Cancer Risk: The Multiethnic Cohort  
Elena E. Giorgi, Yuqing Li, Christian P. Caberto, Kenneth B. Beckman, Annette Lum-Jones, Christopher A. Haiman, Loïc Le Marchand, Daniel O. Stram, Richa Saxena, and Iona Cheng

## LETTER TO THE EDITOR

- 1004**  COFAC-Col: A Cervical Cancer Control Networking Initiative in Five French-Speaking African Countries  
Nicolas Berthet, Christine Berling, Hermann Nabi, Gisèle Woto Gaye, Coumba Toure Kane, Halimatou Diop-Ndiaye, Ismaël Hervé Koumakpayi, Corine Engohan Aloghe, Ulrick Bisvigou, Judith Didi Coulibaly, Hortense Faye Kette, Emmanuel Koffi, Daniel Ekra, Pamela Moussavou Boundzanga, Ingrid Labouba, Richard NJouom, Pierre Marie Tebeu, Isaac Sandjong, Paul Adrien Atangana, Blaise N'Kegoum, Mala Rakoto-Andrianarivelo, Fetra Angelot Rakotomalala, Nantenaina Randrianjafisamindrakotroka, Tsitohery Francine Andriamampionona, Andry Ratovoheri, Xavier Sastre-Garau, and Mamadou Diop

 AC icon indicates Author Choice  
For more information please visit [www.aacrjournals.org](http://www.aacrjournals.org)

# Cancer Epidemiology, Biomarkers & Prevention

**AACR** American Association  
for Cancer Research

**25 (6)**

*Cancer Epidemiol Biomarkers Prev* 2016;25:875-1005.

**Updated version** Access the most recent version of this article at:  
<http://cebp.aacrjournals.org/content/25/6>

**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](mailto:pubs@aacr.org).

**Permissions** To request permission to re-use all or part of this article, use this link <http://cebp.aacrjournals.org/content/25/6>. Click on "Request Permissions" which will take you to the Copyright Clearance Center's (CCC) Rightslink site.