

Highlights of This Issue 221

MINIREVIEW

- 223 Epigenetic Research in Cancer Epidemiology: Trends, Opportunities, and Challenges**
Mukesh Verma, Scott Rogers, Rao L. Divi, Sheri D. Schully, Stefanie Nelson, L. Joseph Su, Sharon A. Ross, Susan Pilch, Deborah M. Winn, and Muin J. Khoury

REVIEWS

- 234 Molecular Biomarkers of Cancer Stem/Progenitor Cells Associated with Progression, Metastases, and Treatment Resistance of Aggressive Cancers**
Murielle Mimeault and Surinder K. Batra
- 255 Dietary Intake and Ovarian Cancer Risk: A Systematic Review**
Tracy E. Crane, Beman R. Khulpateea, David S. Alberts, Karen Basen-Engquist, and Cynthia A. Thomson


RESEARCH ARTICLES

- 274 Prevalence of HIV Infection among U.S. Hodgkin Lymphoma Cases**
Meredith S. Shiels, Erik H. Koritzinsky, Christina A. Clarke, Gita Suneja, Lindsay M. Morton, and Eric A. Engels
- 282 Urinary 3,3'-Diindolylmethane: A Biomarker of Glucobrassicin Exposure and Indole-3-Carbinol Uptake in Humans**
Naomi Fujioka, Cheryl E. Ainslie-Waldman, Pramod Upadhyaya, Steven G. Carmella, Vincent A. Fritz, Charles Rohwer, Yunhua Fan, Diane Rauch, Chap Le, Dorothy K. Hatsukami, and Stephen S. Hecht
- 288 Gene Expression Profiling in True Interval Breast Cancer Reveals Overactivation of the mTOR Signaling Pathway**
Federico Rojo, Laia Domingo, Maria Sala, Sandra Zazo, Cristina Chamizo, Silvia Menendez, Oriol Arpi, Josep Maria Corominas, Rafael Bragado, Sonia Servitja, Ignasi Tusquets, Lara Nonell, Francesc Macià, Juan Martínez, Ana Rovira, Joan Albanell, and Xavier Castells

- 300 Risk Factors for Early Childhood Infection of Human Herpesvirus-8 in Zambian Children: The Role of Early Childhood Feeding Practices**
Kay L. Crabtree, Janet M. Wojcicki, Veenu Minhas, David R. Smith, Chipepo Kankasa, Charles D. Mitchell, and Charles Wood
- 309 The Diagnostic Value of Adiponectin Multimers in Healthy Men Undergoing Screening for Prostate Cancer**
Edward A. Medina, Xiaoyu Shi, Marcia H. Grayson, Donna P. Ankerst, Carolina B. Livi, Maria V. Medina, Ian M. Thompson Jr, and Robin J. Leach
- 316 Differences in Gene and Protein Expression and the Effects of Race/Ethnicity on Breast Cancer Subtypes**
Mariana Chavez-MacGregor, Shuying Liu, Debora De Melo-Gagliato, Huiqin Chen, Kim-Anh Do, Lajos Pusztai, W. Fraser Symmans, Lakshmy Nair, Gabriel N. Hortobagyi, Gordon B. Mills, Funda Meric-Bernstam, and Ana M. Gonzalez-Angulo
- 324 Alcohol Drinking and Second Primary Cancer Risk in Patients with Upper Aerodigestive Tract Cancers: A Systematic Review and Meta-analysis of Observational Studies**
Nathalie Druesne-Pecollo, Youssouf Keita, Mathilde Touvier, Doris S.M. Chan, Teresa Norat, Serge Hercberg, and Paule Latino-Martel
- 332 Prior Autoimmune Disease and Risk of Monoclonal Gammopathy of Undetermined Significance and Multiple Myeloma: A Systematic Review**
Charlene M. McShane, Liam J. Murray, Ola Landgren, Michael A. O'Rourke, Neha Korde, Andrew T. Kunzmann, Mohammad Roshidi Ismail, and Lesley A. Anderson
- 343 Serum Levels of Cytokines and Biomarkers for Inflammation and Immune Activation, and HIV-Associated Non-Hodgkin B-Cell Lymphoma Risk**
Elena Vendrame, Shehnaz K. Hussain, Elizabeth Crabb Breen, Larry I. Magpantay, Daniel P. Widney, Lisa P. Jacobson, Daina Variakojis, Emilee R. Knowlton, Jay H. Bream, Richard F. Ambinder, Roger Detels, and Otoniel Martínez-Maza

Table of Contents

SHORT COMMUNICATIONS

- 350** Associations between Cigarette Smoking, Hormone Therapy, and Folate Intake with Incident Colorectal Cancer by TP53 Protein Expression Level in a Population-Based Cohort of Older Women
 Lori S. Tillmans, Robert A. Vierkant, Alice H. Wang, N. Jewel Samadder, Charles F. Lynch, Kristin E. Anderson, Amy J. French, Robert W. Haile, Lisa J. Harnack, John D. Potter, Susan L. Slager, Thomas C. Smyrk, Stephen N. Thibodeau, James R. Cerhan, and Paul J. Limburg
- 356** Hormone Contraception before the First Birth and Endometrial Cancer Risk
Linda S. Cook, Yan Dong, Pamela Round, Xun Huang, Anthony M. Magliocco, and Christine M. Friedenreich

NULL RESULTS IN BRIEF

- 362** Access to the Indian Health Service Care System Is Not Associated with Early Enrollment in Medicaid for American Indian and Alaska Natives with Cancer
Andrea N. Burnett-Hartman, Mark E. Bensink, Kristin Berry, David G. Mummy, Victoria Warren-Mears, Carol Korenbrot, and Scott D. Ramsey

LETTERS TO THE EDITOR

- 365** *Helicobacter pylori* and Colorectal Cancer Risk—Letter
Jannis Kountouras, Nikolaos Kapetanakis, Christos Zavos, Stergios A. Polyzos, Elisabeth Vardaka, Panagiotis Katsinelos, Iordanis Romiopoulou, Kyriaki Anastasiadou, Nikolaos Giorgakis, Christina Nikolaidou, and Ioannis Venizelos
- 366** *Helicobacter pylori* Biomarkers and Risk of Colorectal Oncogenesis—Response
Meira Epplein, Richard M. Peek Jr, and William J. Blot

 AC icon indicates Author Choice

For more information please visit www.aacrjournals.org

Cancer Epidemiology, Biomarkers & Prevention

AACR American Association
for Cancer Research

23 (2)

Cancer Epidemiol Biomarkers Prev 2014;23:221-366.

Updated version Access the most recent version of this article at:
<http://cebp.aacrjournals.org/content/23/2>

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/23/2>. Click on "Request Permissions" which will take you to the Copyright Clearance Center's (CCC) Rightslink site.