Table of Contents

March 2018 • Volume 27 • Number 3

Highlights of This Issue 231

REVIEW

233 Research Strategies for Nutritional and Physical Activity Epidemiology and Cancer Prevention

RESEARCH ARTICLES

245 Multilevel Small-Area Estimation of Colorectal Cancer Screening in the United States
Zahava Berkowitz, Xingyou Zhang, Thomas B. Richards, Marion Nadel, Lucy A. Peipins, and James Holt

254 Comparison of Urine 4-(Methylnitrosamino)-1-(3)Pyridyl-1-Butanol and Cotinine for Assessment of Active and Passive Smoke Exposure in Urban Adolescents
Neal L. Benowitz, Natalie Nardone, Shonul Jain, Delia A. Dempsey, Newton Addo, Gideon St. Helen, and Peyton Jacob III

Christine D. Czoli and David Hammond

268 Opium Use and Risk of Pancreatic Cancer: A Prospective Cohort Study
Shirin Moossavi, Mehdi Mohamadnejad, AkramPourshams, Hossein Poustchi, Farhad Ismaili, MaryamSharafkhah, Babak Miriminachi, Siavosh Nasser-Moghadam, Shahryar Semnani, RaminShakeri, ArashEtemadi, ShahinMerat, MasoudKhoshnia, Sanford M. Dawsey, Paul D. Pharaoah, Paul Brennan, Christian C. Abnet, PaoloBoffetta, FarinKamangar, and RezaMalekzadeh

274 Total Nut, Tree Nut, Peanut, and Peanut Butter Consumption and the Risk of Pancreatic Cancer in the Netherlands Cohort Study
Lisette Nieuwenhuis and Piet A. van den Brandt

285 Germline Variants in DNA Repair Genes, Diagnostic Radiation, and Risk of Thyroid Cancer
Jason E. Sandler, Huang Huang, Nan Zhao, Weiwei Wu, Fangfang Liu, Shuangge Ma, Robert Uedelmann, and Yawei Zhang

295 Enhancing the Infrastructure of the Atherosclerosis Risk in Communities (ARIC) Study for Cancer Epidemiology Research: ARIC Cancer

306 Depression, Antidepressant Use, and Breast Cancer Risk in Pre- and Postmenopausal Women: A Prospective Cohort Study
Katherine W. Reeves, Olivia I. Okerereke, Jing Qian, Ruila M. Tamimi, A. Heather Eliassen, and Susan E. Hankinson

315 Family History and Risk of Second Primary Breast Cancer after In Situ Breast Carcinoma
Michelle L. Baglia, Mei-Tzu C. Tang, Kathleen E. Malone, Christine E. Duckett, Peggy Porter, and Christopher I. Li

321 Genetic Variants in Immune-Related Pathways and Breast Cancer Risk in African American Women in the AMBER Consortium

331 Urinary Concentrations of Polycyclic Aromatic Hydrocarbon Metabolites in Maté Drinkers in Rio Grande do Sul, Brazil
Antonio Barros Lopes, Marcela Metzdorf, Luiza Metzdorf, Marcos Paulo Ramalhu Sousa, Caroline Kavalov, Arash Etemadi, Natalie R. Prichett, Gwen Murphy, Antonia M. Calafat, Christian C. Abnet, Sanford M. Dawsey, and Renato Borges Fagundes
### NULL RESULTS IN BRIEF

<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>338</td>
<td>Association between Dietary Energy Density and Risk of Breast, Endometrial, Ovarian, and Colorectal Cancer among Canadian Women</td>
<td>Rhonda Arthur, Victoria Kirsh, and Thomas E. Rohan</td>
</tr>
<tr>
<td>342</td>
<td>Helicobacter pylori Blood Biomarkers and Gastric Cancer Survival in China</td>
<td>Matthew G. Varga, Tianyi Wang, Hui Cai, Yong-Bing Xiang, Yu-Tang Gao, Bu-Tian Ji, Michael Pawlita, Tim Waterboer, Wei Zheng, Xiao-Ou Shu, and Meira Epplein</td>
</tr>
<tr>
<td>345</td>
<td>Financial Hardship after Hematopoietic Cell Transplantation: Lack of Impact on Survival</td>
<td>Nandita Khera, Randy Albelda, Theresa Hahn, Diana Salas Coronado, Oreofe O. Odejide, Robert J. Soiffer, and Gregory A. Abel</td>
</tr>
</tbody>
</table>

### ASPO 42ND ANNUAL MEETING ABSTRACTS

<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>352</td>
<td>ABSTRACTS • 42nd Annual Meeting • American Society of Preventive Oncology, Roosevelt Hotel, New York, New York, March 11–13, 2018</td>
<td></td>
</tr>
</tbody>
</table>