Highlights of This Issue 1435

OBITUARY

Malcolm C. Pike

MINIREVIEW

1439 Circulating C-Reactive Protein and Breast Cancer Risk—Systematic Literature Review and Meta-analysis of Prospective Cohort Studies
Doris S.M. Chan, Elisa V. Bandera, Darren C. Greenwood, and Teresa Norat

REVIEWS

1450 Systematic Review of Tobacco Use after Lung or Head/Neck Cancer Diagnosis: Results and Recommendations for Future Research
Jessica L. Burris, Jamie L. Studts, Antonio P. DeRosa, and Jamie S. Ostroff

1462 The Association between Leisure Time Physical Activity and Pancreatic Cancer Risk in Adults: A Systematic Review and Meta-analysis
Megan S. Farris, Mohammed H. Mosli, Alison A. McFadden, Christine M. Friedenreich, and Darren R. Brenner

CANCER SURVEILLANCE RESEARCH

1474 Time Trends in Rates of Hodgkin Lymphoma Histologic Subtypes: True Incidence Changes or Evolving Diagnostic Practice?
Sally L. Glasner, Christina A. Clarke, Theresa H.M. Keegan, Ellen T. Chang, and Dennis D. Weisenburger

RESEARCH ARTICLES

1489 Adherence to Multiple Cancer Screening Tests among Women Living in Appalachia Ohio
Mira L. Katz, Paul L. Reiter, Gregory S. Young, Michael I. Pennell, Cathy M. Tatum, and Electra D. Paskett

Meredith S. Shieh, Aimée R. Kreimer, Anna E. Coghill, Teresa M. Darragh, and Susan S. Devesa

1495 International Variation in Female Breast Cancer Incidence and Mortality Rates
Carol E. DeSantis, Freddie Bray, Jacques Ferlay, Joannie Lorinc-Tieulent, Benjamin O. Anderson, and Ahmedin Jemal

1507 Serum Retinol and Carotenoid Concentrations and Prostate Cancer Risk: Results from the Prostate Cancer Prevention Trial

1516 Impact of Smoking and Excess Body Weight on Overall and Site-Specific Cancer Mortality Risk
Julia Meyer, Sabine Rohrmann, Matthias Bopp, and David Faeh, for the Swiss National Cohort Study Group

1523 Impact of Risk Assessment and Tailored versus Nontailored Risk Information on Colorectal Cancer Testing in Primary Care: A Randomized Controlled Trial
Celette Sugg Skinner, Ethan A. Halm, Wendy Pechero Bishop, Chul Ahn, Samir Gupta, David Farrell, Jay Morrow, Manjula Jhala, Katharine McCallister, Joanne M. Sanders, Emily Marks, and Susan M. Rawl

1531 Longitudinal Study of DNA Methylation of Inflammatory Genes and Cancer Risk
Brian Thomas Joyce, Tao Gao, Lei Liu, Yinan Zheng, Siran Liu, Wei Zhang, Frank Penedo, Qi Dai, Joel Schwartz, Andrea A. Baccarelli, and Lifang Hou

1539 MMP-9/RECK Imbalance: A Mechanism Associated with High-Grade Cervical Lesions and Genital Infection by Human Papillomavirus and Chlamydia trachomatis

Meredith S. Shieh, Aimée R. Kreimer, Anna E. Coghill, Teresa M. Darragh, and Susan S. Devesa
Table ofContents

1557 Intake of Meat Mutagens and Risk of Prostate Cancer in a Cohort of U.S. Health Professionals
Sabine Rohrmann, Katharina Nimptsch, Rashmi Sinha, Walter C. Willett, Edward L. Giovannucci, Elizabeth A. Platz, and Kana Wu

1564 Genome-wide Gene-Asbestos Exposure Interaction Association Study Identifies a Common Susceptibility Variant on 22q13.31 Associated with Lung Cancer Risk
Chen-yu Liu, Isabelle St€ucker, Chu Chen, Gary Goodman, Michelle K. McHugh, Anthony M. D’Amelio Jr, Carol J. Ezzel, Su Li, Xihong Lin, and David C. Christiani

1574 Network-Based Integration of GWAS and Gene Expression Identifies a HOX-Centric Network Associated with Serous Ovarian Cancer Risk

1585 Subsequent Malignant Neoplasms in a Population-Based Cohort of Pediatric Cancer Patients: A Focus on the First 5 Years
Jason D. Pole, Lan Ying Gu, Victoria Kirsh, Mark L. Greenberg, and Paul C. Nathan

1593 Serum Calcium and Serum Albumin Are Biomarkers That Can Discriminate Malignant from Benign Pelvic Masses
Michael G. Kelly, Stuart S. Winkler, Samuel S. Lentz, Steve H. Berliner, Melissa F. Swain, Halcyon G. Skinner, and Gary G. Schwartz

1599 Racial and Ethnic Disparity in Symptomatic Breast Cancer Awareness despite a Recent Screen: The Role of Tumor Biology and Mammography Facility Characteristics
Mylove Mortel, Garth H. Rauscher, Anne Marie Murphy, Kent Hoskins, and Richard B. Warnecke

1607 DNA Methylation Predicts Progression of Human Gastric Lesions
Barbara G. Schneider, Robertino Mera, M. Blanca Piazuelo, Juan C. Bravo, Jovanny Zabaleta, Alberto G. Delgado, Luis E. Bravo, Keith T. Wilson, Wacl El-Rifai, Richard M. Peek Jr, and Pelayo Correa

1614 Prospectively Identified Incident Testicular Cancer Risk in a Familial Testicular Cancer Cohort
Anand Pathak, Charleen D. Adams, Jennifer T. Loud, Kathryn Nichols, Douglas R. Stewart, and Mark H. Greene
Risk of Sex-Specific Cancers in Opposite-Sex and Same-Sex Twins in Denmark and Sweden
Linda J. Ahrenfeldt, Axel Skytthe, Sören Möller, Kamila Czene, Hans-Olov Adami, Lorelei A. Mucci, Jaakko Kaprio, Inge Petersen, Kaare Christensen, and Rune Lindahl-Jacobsen

SHORT COMMUNICATION

Accessibility and Quality of Online Cancer-Related Clinical Trial Information for Naïve Searchers
Gregory A. Abel, Angel M. Cronin, Kristofer Earles, and Stacy W. Gray

NULL RESULTS IN BRIEF

No Association of ApoE Genotype with Risk of Prostate Cancer: A Nested Case-Control Study
Hui Liu, Irene M. Shui, Elizabeth A. Platz, Lorelei A. Mucci, and Edward L. Giovannucci

No Association Between Vitamin D Intake, VDR Polymorphisms, and Colorectal Cancer in a Population-Based Case-Control Study
Joseph H. Ashmore, Carla J. Gallagher, Samuel M. Lesko, Joshua E. Muscat, Terry J. Hartman, and Philip Lazarus

Postdiagnostic Statin Use and the Risk of Lethal Prostate Cancer in the Health Professionals Follow-up Study