Highlights of This Issue 1807

HYPOTHESIS/COMMENTARY

1809 Cancer Disparities: Unmet Challenges in the Elimination of Disparities
Sarah Gehlert and Graham A. Colditz

RESEARCH ARTICLES

1815 Estrogen Levels in Nipple Aspirate Fluid and Serum during a Randomized Soy Trial
Gertraud Maskarinec, Nicholas J. Ollberding, Shannon M. Conroy, Yukiko Morimoto, Ian S. Pagano, Adrian A. Franke, Elisabet Gentzschein, and Frank Z. Stanczyk

1822 Serum Selenium, Genetic Variation in Selenoenzymes, and Risk of Colorectal Cancer: Primary Analysis from the Women's Health Initiative Observational Study and Meta-analysis
Yumie Takata, Alan R. Kristal, Irena B. King, Xiaoling Song, Alan M. Diamond, Charles B. Foster, Carolyn M. Hutter, Ross L. Prentice, and Ulrike Peters

1831 Sucrose, High-Sugar Foods, and Risk of Endometrial Cancer—a Population-Based Cohort Study
Emilie Friberg, Alice Wallin, and Alicja Wolk

1838 Physical, Mental, and Neurocognitive Status and Employment Outcomes in the Childhood Cancer Survivor Study Cohort

1850 Serum 25-Hydroxy Vitamin D and Prostate Cancer Risk in a Large Nested Case-Control Study
Demetrius Albanes, Alison M. Mondul, Kai Yu, Dominick Parisi, Ronald L. Horst, Jarmo Virtamo, and Stephanie J. Weinstein

Inverse Association of Eosinophil Count with Colorectal Cancer Incidence: Atherosclerosis Risk in Communities Study
Anna E. Prizment, Kristin E. Anderson, Kala Visvanathan, and Aaron R. Folsom

Increased Mortality in Women with Breast Cancer Detected during Pregnancy and Different Periods Postpartum
Anna L.V. Johansson, Therese M-L. Andersson, Chung-Cheng Hsieh, Sven Cnattingius, and Mats Lambe

Polymorphisms in Nucleotide Excision Repair Genes and Endometrial Cancer Risk
Jennifer A. Doherty, Noel S. Weiss, Sherianne Fish, Wenhong Fan, Melissa M. Loomis, Lori C. Sakoda, Mary Anne Rossing, Lue Ping Zhao, and Chu Chen

Parity and Lactation in Relation to Estrogen Receptor Negative Breast Cancer in African American Women
Julie R. Palmer, Deborah A. Boggs, Lauren A. Wise, Christine B. Ambrosone, Lucile L. Adams-Campbell, and Lynn Rosenberg

High Visfatin Expression in Breast Cancer Tissue Is Associated with Poor Survival
Yi-Chen Lee, Yi-Hsin Yang, Jinu-Huang Su, Hsueh-Ling Chang, Ming-Feng Hou, and Shyng-Shiou F. Yuan

Evaluation of Multiplexed Cytokine and Inflammation Marker Measurements: a Methodologic Study
Anil K. Chaturvedi, Troy J. Kemp, Ruth M. Pleiffer, Angelique Biancotto, Marcus Williams, Stella Munuo, Mark P. Purdum, Ann W. Hsing, Ligia Pinto, J. Philip McCoy, and Allan Hildesheim

Mathematical Modeling Predicts the Effect of Folate Deficiency and Excess on Cancer-Related Biomarkers
Marian L. Neuhouser, H. Frederik Nijhout, Jesse F. Gregory III, Michael C. Reed, S. Jill James, Amy Liu, Barry Shane, and Cornelia M. Ulrich
<table>
<thead>
<tr>
<th>Year</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>1918</td>
<td>Investigation of the Prevalence and Number of Aberrant Crypt Foci Associated with Human Colorectal Neoplasm</td>
<td>Eiji Sakai, Hirokazu Takahashi, Shingo Kato, Takashi Uchiyama, Kunihiro Hosono, Hiroki Endo, Shin Maeda, Masato Yoneda, Masataka Taguri, and Atsushi Nakajima</td>
</tr>
<tr>
<td>1925</td>
<td>Circulating Soluble CD30 and Future Risk of Lymphoma; Evidence from Two Prospective Studies in the General Population</td>
<td>Roel Vermeulen, Fatemeh Saberi Hosnijeh, Lützen Portengen, Vittorio Krogh, Domenico Palli, Salvatore Panico, Rosario Tumino, Carlotta Sacredote, Mark Purdue, Qing Lan, Nathaniel Rothman, and Paolo Vineis</td>
</tr>
<tr>
<td>1928</td>
<td>Genetic Variants in the LEPR, CRY1, RNASEL, IL4, and ARVCF Genes Are Prognostic Markers of Prostate Cancer-Specific Mortality</td>
<td>Daniel W. Lin, Liesel M. FitzGerald, Rong Fu, Erika M. Kwon, Siqun Lilly Zheng, Suzanne Kolb, Fredrik Wiklund, Par Stattin, William B. Isaacs, Jianfeng Xu, Elaine A. Ostrander, Ziding Feng, Henrik Grönberg, and Janet L. Stanford</td>
</tr>
<tr>
<td>1937</td>
<td>Functional Polymorphisms in UDP-Glucuronosyl Transferases and Recurrence in Tamoxifen-Treated Breast Cancer Survivors</td>
<td>Thomas P. Ahern, Mariann Christensen, Deirdre P. Cronin-Fenton, Kathryn L. Lunetta, Håvard Soiland, Jennifer Gjerde, Jens Peter Garne, Carol L. Rosenberg, Rebecca A. Stillman, Henrik Toft Sørensen, Timothy L. Lash, and Stephen Hamilton-Dutoit</td>
</tr>
<tr>
<td>1944</td>
<td>Mitochondrial DNA Copy Number and Risk of Gastric Cancer: a Report from the Shanghai Women’s Health Study</td>
<td>Linda M. Liao, Andrea Bacarelli, Xiao-Ou Shu, Yu-Tang Gao, Bu-Tian Ji, Gong Yang, Hong-Lan Li, Mirjam Hoxha, Laura Dioni, Nathaniel Rothman, Wei Zheng, and Wong-Ho Chow</td>
</tr>
</tbody>
</table>

1960 | Self-sample HPV Tests As an Intervention for Nonattendees of Cervical Cancer Screening in Finland: a Randomized Trial | Anni Virtanen, Pekka Nieminen, Tapio Luostarinen, and Ahti Anttila |


**NULL RESULTS IN BRIEF**

1979 | No Association of Type 2 Diabetes Risk Variants and Prostate Cancer Risk: the Multiethnic Cohort and PAGE | Kevin M. Waters, Lynne R. Wilkens, Kristine R. Monroe, Daniel O. Stram, Laurence N. Kolonel, Brian E. Henderson, Loic Le Marchand, and Christopher A. Haiman |

**ASPO REPORT**

1982 | The Promise of a Cancer-Free World: Where Are We? The Presidential Address from the 35th Annual Meeting of the American Society of Preventive Oncology (ASPO) | Electra D. Paskett |

**CORRECTION**
