Editorial

Essential Fatty Acids and Prostate Cancer: An Emerging Hypothesis? 859
Ann W. Hsing

Research Articles

Floyd Frost, Kristine Tollestrup, William C. Hunt, Frank Gilliland, Charles R. Key, and Christopher E. Urbina

Risk of Adult Acute Leukemia in Relation to Prior Immune-related Conditions 867
Glinda S. Cooper, Freja Kamel, Dale P. Sandler, Frederick R. Davey, and Clara D. Bloomfield

Distribution of Human Leukocyte Antigens in a Population of Black Patients with Human T-Cell Lymphotrophic Virus Type I-associated Adult T-Cell Leukemia/Lymphoma 873
Jeffrey D. White, John A. Johnson, Jun-mo Nam, Beverly Cranston, Barrie Hanchard, Thomas A. Waldmann, and Angela Manns

Associations between Human Leukocyte Antigen Type and Nasopharyngeal Carcinoma in Caucasians in the United States 879
Richard D. Burt, Thomas L. Vaughan, Barbara McKnight, Scott Davis, Anna-Marie Beckmann, Anajane G. Smith, Brenda Nisperos, G. Marie Swanson, and Marianne Berwick

Biomarkers of Essential Fatty Acid Consumption and Risk of Prostatic Carcinoma 889
Paul A. Godley, Marci K. Campbell, Patricia Gallagher, Francis E. A. Martinson, James L. Mohler, and Robert S. Sandler

Dietary Calcium, Vitamin D, and the Risk of Colorectal Cancer in Stockholm, Sweden 897
Robert S. Pritchard, John A. Baron, and Maria Gerhardsson de Verdier

Tofu and Risk of Breast Cancer in Asian-Americans 901
Anna H. Wu, Regina G. Ziegler, Pamela L. Horn-Ross, Abraham M. Y. Nomura, Dee W. West, Laurence N. Kolonel, Jeane F. Rosenthal, Robert N. Hoover, and Malcolm C. Pike

New Carotenoid Values for Foods Improve Relationship of Food Frequency Questionnaire Intake Estimates to Plasma Values 907
Cheryl Ritenbaugh, Yei Mei Peng, Mikel Aickin, Ellen Graver, Michelle Branch, and David S. Alberts

Uptake and Distribution of Carotenoids, Retinol, and Tocopherols in Human Colonic Epithelial Cells in Vivo 913
Padmanabhan P. Nair, Althaf Lohani, Edward P. Norkus, Heather Feagins, and Hemmige N. Bhagavan

Reliability of Serum Hormones in Premenopausal and Postmenopausal Women over a One-Year Period 917
Paola Muti, Maurizio Trevisan, Andrea Micheli, Vittorio Krogh, Gianfranco Bolessi, Raffaella Sciajno, and Franco Berrino

Continued on Next Page
Reliability and Validity of Serum Sex Hormone Measurements
Lisa M. McShane, Joanne F. Dorgan, Susan Greenhut, and James J. Damato

β-Carotene Treatment of Cervical Intraepithelial Neoplasia: A Phase II Study
Alberto Manetta, Toni Schubbert, Julia Chapman, Michael J. Schell, Yei-Mei Peng, Shu Yuan Liao, and Frank J. Meyskens, Jr.

Short Communications

Reduced Risk of Ovarian Cancer in Women with a Tubal Ligation or Hysterectomy
Karin A. Rosenblatt, David B. Thomas, and The World Health Organization Collaborative Study of Neoplasia and Steroid Contraceptives

Fecal and Rectal Mucosal Diacylglycerol Concentrations and Epithelial Proliferative Kinetics
P. R. Holt, S. F. Moss, R. Whelan, J. Guss, J. Gilman, and M. Lipkin

Lack of Effect of Daily N-Acetylcysteine Supplementation on Mutagen Sensitivity
Jacqueline Cloos, Vivian Bongers, Herman Lubsen, Hilde Tobi, Boudewijn J. M. Braakhuis, and Gordon B. Snow

AACR Bulletin Board

ASPO Bulletin Board

Instructions for Authors