Editorial

A Special Issue on Tobacco. Timothy R. Rebbeck .......................................................... 3139

CEBP Focus: Tobacco Research

Tobacco Research Methodology: First Things First. Kenneth E. Warner ........................................ 3140

Clinical Trials Methods for Evaluation of Potential Reduced Exposure Products. Dorothy K. Hatsukami, Karen Hanson, Anna Briggs, Mark Parascandola, Jeanine M. Genkinger, Richard O’Connor, and Peter G. Shields .......... 3143


Measures for Assessing Subjective Effects of Potential Reduced-Exposure Products. Karen Hanson, Richard O’Connor, and Dorothy Hatsukami .................................................. 3209


Evaluation of In vitro Assays for Assessing the Toxicity of Cigarette Smoke and Smokeless Tobacco. Michael D. Johnson, Jodi Schilz, Mirjana V. Djordjevic, Jerry R. Rice, and Peter G. Shields .................................................. 3263


Research Articles

The Convergence of Lung Cancer Rates between Blacks and Whites under the Age of 40, United States. Ahmedin Jemal, Melissa M. Center, and Elizabeth Ward .......................... 3349

The Association between Cigarette Smoking and Risk of Colorectal Cancer in a Large Prospective Cohort from the United States. Lindsay M. Hannan, Eric J. Jacobs, and Michael J. Thun ................................................................. 3362


Nicotine Withdrawal Sensitivity, Linkage to chr6q26, and Association of OPRM1 SNPs in the SMOking in FAMilies (SMOFAM) Sample. Jill Hardin, Yungang He, Harold S. Javitz, Jennifer Wessel, Ruth E. Krasnow, Elizabeth Tildesley, Hyman Hops, Gary E. Swan, and Andrew W. Bergen ................................................................. 3399


Time to First Cigarette after Waking Predicts Cotinine Levels. Joshua E. Muscat, Steven D. Stellman, Ralph S. Caraballo, and John P. Richie, Jr. .................................................................................. 3415

Elimination Kinetics of the Tobacco-Specific Biomarker and Lung Carcinogen 4-(Methylnitrosamino)-1-(3-Pyridyl)-1-Butanol. Maciej L. Goniewicz, Christopher M. Havel, Margaret Wilson Peng, Peyton Jacob III, Delia Dempsey, Lisa Yu, Violeta Zielinska-Danch, Bartosz Koszowski, Jan Czogala, Andrzej Sobczak, and Neal L. Benowitz .................................................................................. 3421


Exposure to Smoking Imagery in the Movies and Experimenting with Cigarettes among Mexican Heritage Youth. Anna V. Wilkinson, Margaret R. Spitz, Alexander V. Prokhorov, Melissa L. Bondy, Sanjay Shete, and James D. Sargent .................................................................................. 3435

Does Film Smoking Promote Youth Smoking in Middle-Income Countries?: A Longitudinal Study among Mexican Adolescents, James F. Thrasher, James D. Sargent, Liling Huang, Edna Arillo-Santíllan, Ana Dorantes-Alonso, and Rosaura Pérez-Hernández .................................................................................. 3444

Effectiveness of a Nurse-Managed, Lay-Led Tobacco Cessation Intervention Among Ohio Appalachian Women. Mary Ellen Wewers, Amy K. Ferkettle, Judith Harness, and Electra D. Paskett .................................................................................. 3451

Cognitive Susceptibility to Smoking: Two Paths to Experimenting among Mexican Origin Youth. Amy R. Spelman, Margaret R. Spitz, Steven H. Kelder, Alexander V. Prokhorov, Melissa L. Bondy, Ralph F. Frankowski, and Anna V. Wilkinson .................................................................................. 3459

Smoking Cessation and Relapse during a Lung Cancer Screening Program. Christy M. Anderson, Rowena Yip, Claudia I. Henschke, David F. Yankelevitz, Jamie S. Ostroff, and David M. Burns ................................................................. 3476

Smoking Behavior 1 Year after Computed Tomography Screening for Lung Cancer: Effect of Physician Referral for Abnormal CT Findings. Mindi A. Styn, Stephanie R. Land, Kenneth A. Perkins, David O. Wilson, Marjorie Romkes, and Joel L. Weissfeld ................................................................. 3484

Relationship Between Cigarette Smoking and Human Papilloma Virus Types 16 and 18 DNA Load. Long Fu Xi, Laura A. Koutsky, Philip E. Castle, Zoe R. Edelstein, Craig Meyers, Jesse Ho, and Mark Schiffman ................................................................. 3490

Chinese “Herbal” Cigarettes Are as Carcinogenic and Addictive as Regular Cigarettes. Quan Gan, Jie Yang, Gonghuan Yang, Maciej Goniewicz, Neal L. Benowitz, and Stanton A. Glantz ................................................................. 3497

Acknowledgment to Reviewers ................................................................................................................................................................. 3502