Congenital Abnormalities of the Male Reproductive System and Risk of Autism Spectrum Disorders.

Ran S. Rotem, Gabriel Chodick, Michael Davidovitch, Russ Hauser, Brent A. Coull, and Marc G. Weisskopf


Laura A. Schieve and Stuart K. Shapira
Contents Continued From Front Cover


CANCER

705 Markers of Inflammation and Incident Breast Cancer Risk in the Women’s Health Study. Deidre K. Tobias, Alison L. Sacks, Jennifer D. Organization, Patrick R. Lawler, JoAnn E. Manson, Julie E. Buring, Paul M. Flexe, Lu Wang, E. f. Leao, and Saima Mor

ENVIRONMENT

717 Traffic-Related Air Pollution and Autism Spectrum Disorder: A Population-Based Nested Case-Control Study in Israel. Amaon R. Haga, Gail Levine, OWP Pinto, David M. Brody, Yulav, and Marc G. Weisstack

726 Examining the Association Between Apparent Temperature and Mental Health-Related Emergency Room Visits in California. Rupa Banu, Lysandya Gage, Dharmi Lee, Patel, Keita Ebitu, and Brian Malp

SOCIAL DETERMINANTS


GENETICS

754 Ancestry-Adjusted Vitamin D Metabolite Concentrations in Association With Type Cytosine P540 3A Polymorphisms. Robin Taylor Wilson, Laron D. Masters, JI S. Barratmo, Sana, Anna C. Sabella, and Tery J. Hartman

AGING


CARDIOVASCULAR DISEASE

777 Long-Term Risk of Cardiovascular Death With Use of Clarithromycin and Roxithromycin: A Nationwide Cohort Study. Ahmad M. Mohshobit, Yoon-Run Lee, Esther H. Zhou, Elizabeth M. Kang, Mayorka Gosh, Aima Icm, Jaqueline M. Major, and David J. Graham

PRACTICE OF EPIDEMIOLOGY

793 Early-Pregnancy Plasma Concentrations of Perfluoroalkyl Substances and Birth Outcomes in Project Viva: Confounded by Pregnancy Hemodynamics? Sharon K. Sagi, Sheryl L. Ritesh-Shen, Abby F. Flach, Thomas F. Webster, Antonia M. Calafat, Xiao Y. Wu, Matthew W. Gilman, and Emily Olen

803 Postsecondary Commentary: Exposure Biomarkers Indicate More Than Just Exposure. David A. Savitz and Gregory A. Walder

808 Partial Material by Cadmium Exposure of the Association Between Tobacco Smoking and Atherosclerotic Plaques in the Carotid Artery. Eva A. Andersson, Bjorn Pajenberg, Gerd Saltinen, Yan Born, Be Hildba, Gvirtz Engstrom, and Lars Barfard


Targeted Treatment of Yaws With Household Contact Tracing: How Much Do We Miss? Louise Dyson, Michael Marks, Oliver M. Crook, Oliver Sokana, Anthony W. Solomon, Alex Bishop, David C. W. Mabey, and T. Déirdre Hollingsworth

Modeling Risk-Factor Trajectories When Measurement Tools Change Sequentially During Follow-up in Cohort Studies: Application to Dietary Habits in Prodromal Dementia. Maude Wagner, Jean-François Dartigues, Cécilia Samieri, and Cécile Proust-Lima

Statistical Analysis of Multiple Phenotypes in Genetic Epidemiologic Studies: From Cross-Phenotype Associations to Pleiotropy. Yasmmyn D. Salinas, Zuoheng Wang, and Andrew T. DeWan


REVIEW

Measurement of Vitamin D for Epidemiologic and Clinical Research: Shining Light on a Complex Decision. Anne Marie Z. Jukic, Andrew N. Hootnagie, and Pamela L. Lutsey

RESEARCH LETTER


LETTERS TO THE EDITOR

Re: “Vitamin D and Fracture Risk in Early Childhood: A Case-Control Study”. T. Sugiyama

Two Authors Reply. Laura N. Anderson and Jonathon L. Maguire

Re: “Invited Commentary: Exposure Biomarkers Indicate More Than Just Exposure”. Joseph M. Braun

The Authors Reply. David A. Savitz and Gregory A. Wellenius

ERRATUM

Re: “Deployment and Preterm Birth Among US Army Soldiers”.

Instructions to Authors can be found on the following website: https://academic.oup.com/aje

An online collection of our Primers on -Omic Technologies is available on our website.