Clinical Journal of the American Society of Nephrology

CONTROVERSIES IN NEPHROLOGY

1583 Arterial Intima and Media Calcification: Distinct Entities with Different Pathogenesis or All the Same?
Tilman B. Drüeke

1585 Accelerated Atherosclerotic Calcification and Mönckeberg’s Sclerosis: A Continuum of Advanced Vascular Pathology in Chronic Kidney Disease
Peter A. McCullough, Varun Agrawal, Ewa Danielewicz, and George S. Abela

1599 Media Calcification and Intima Calcification Are Distinct Entities in Chronic Kidney Disease
Kerstin Amann

COMMENTARIES IN RESPONSE TO CONTROVERSIES IN NEPHROLOGY

1606 Reporting the eGFR and Its Implication for CKD Diagnosis
Rossini Botev and Jean-Pierre Mallié

1608 Utility of Estimated Glomerular Filtration Rate in Live Kidney Donation
Ravi Parasuraman and K. K. Venkat

ORIGINAL ARTICLES

Acute Renal Failure

1610 N-Acetylcysteine Effect on Serum Creatinine and Cystatin C Levels in CKD Patients
Tariq Rehman, Jason Fought, and Richard Solomon

1615 Diagnostic Value of Urine Microscopy for Differential Diagnosis of Acute Kidney Injury in Hospitalized Patients
Mark A. Perazella, Steven G. Coca, Mehmet Kanbay et al.

Chronic Kidney Disease

1620 Spirituality, Social Support, and Survival in Hemodialysis Patients
Joann Spinale, Scott D. Cohen, Prashant Khetpal et al.

Clinical Nephrology

1628 D-Dimer Level and the Risk for Thrombosis in Systemic Lupus Erythematosus
Haifeng Wu, Daniel J. Birmingham, Brad Rovin et al.

1637 Clinicopathologic Correlation and Outcome of C1q Nephropathy
Satoshi Hisano, Yuko Fukuma, Yoshie Segawa et al.

1644 Natriuretic Peptides in Chronic Kidney Disease
Rajat Tagore, Lieng H. Ling, Hong Yan et al.

1652 Effects of Rituximab on Morphofunctional Abnormalities of Membranous Glomerulopathy
Piero Ruggenenti, Paolo Cravedi, Maria Chiara Sghirlanzoni et al.

1660 Physical Activity and Hemodynamic Reactivity in Chronic Kidney Disease
Rajiv Agarwal and Robert P. Light

1669 Hemoglobin Targets and Blood Transfusions in Hemodialysis Patients without Symptomatic Cardiac Disease Receiving Erythropoietin Therapy
Robert N. Foley, Bryan M. Curtis, and Patrick S. Parfrey

1676 Oxalate Nephropathy Complicating Roux-en-Y Gastric Bypass: An Underrecognized Cause of Irreversible Renal Failure
Samih H. Nasr, Vivette D. D’Agati, Samar M. Said et al.

Clinical Immunology and Pathology

1684 Quantitative Assessment of Serum and Urinary Polyclonal Free Light Chains in Patients with Chronic Kidney Disease
Colin A. Hutchison, Stephen Harding, Pete Hewins et al.

Table of Contents continued inside
A Survey of Nephrologists’ Views on Preemptive Transplantation
Françoise G. Pradel, Rahul Jain, C. Daniel Mullins et al.

Utility and Limitations of a Multicenter Nocturnal Home Hemodialysis Cohort
Robert P. Pauly, Michael Copland, Paul Komenda et al.

The Agony of Ecstasy: MDMA (3,4-Methylenedioxymethamphetamine) and the Kidney
Garland A. Campbell and Mitchell H. Rosner

Acid-Base Disturbances in Gastrointestinal Disease
F. John Gennari and Wolfgang J. Weise

Introduction: Academic Nephrology 2008
William M. Bennett and Robert W. Schrier

New Challenges and Paradigms for Mid-Career Faculty in Academic Medical Centers: Key Strategies for Success for Mid-Career Medical School Faculty
Thomas A. Golper and Harold I. Feldman

The Afterlife for Retiring Deans and Other Senior Medical Administrators
Richard L. Tannen

Nurturing Passion in a Time of Academic Climate Change: The Modern-Day Challenge of Junior Faculty Development
Arlene B. Chapman and Lisa M. Guay-Woodford

Academic Etiquette for the Nephrologist
Suzanne Watnick

Academic Internal Medicine in the United States: Current Trends, Future Implications for Academic Nephrology
Tod Ibrahim

Screening for Kidney Diseases: Older Measures versus Novel Biomarkers
Ian Wu and Chirag R. Parikh

Chronic Kidney Disease in the United States: A Public Policy Imperative
Richard A. Rettig, Keith Norris, and Allen R. Nissenson

ASN LATE-BREAKING CLINICAL TRIAL ABSTRACTS, RENAL WEEK 2008