EDITORIALS

869 Metabolic Syndrome: An Emerging Threat to Renal Function
Eberhard Ritz
See related articles on pages 883, 976, and 984.

872 Inflammatory Marker Mania in Chronic Kidney Disease: Pentraxins at the Crossroad of Universal Soldiers of Inflammation
Kamyar Kalantar-Zadeh
See related article on page 889.

876 Do We Have a Pill for Renal Fibrosis?
Fuad S. Shihab
See related article on page 906.

879 Role of Mycophenolate Mofetil in the Treatment of Lupus Nephritis
Gabriel Contreras and Jonathan Sosnov
See related article on page 968.

ORIGINAL ARTICLES

Acid/Base and Electrolyte Disorders
883 Low Urine pH: A Novel Feature of the Metabolic Syndrome
Naim M. Maalouf, Mary Ann Cameron, Orson W. Moe et al.
See related editorial on page 869.

Clinical Nephrology
889 Plasma Pentraxin 3 in Patients with Chronic Kidney Disease: Associations with Renal Function, Protein-Energy Wasting, Cardiovascular Disease, and Mortality
Mengli Tong, Juan Jesús Carrero, A. Rashid Qureshi et al.
See related editorial on page 872.

898 Evaluation of Cinacalcet Therapy to Lower Cardiovascular Events (EVOLVE): Rationale and Design Overview
Glenn M. Chertow, Lara B. Pupim, Geoffrey A. Block et al.

906 Pirfenidone Slows Renal Function Decline in Patients with Focal Segmental Glomerulosclerosis
Monique E. Cho, David C. Smith, Mary H. Branton et al.
See related editorial on page 876.

914 Hypothesis: Dent Disease Is an Underrecognized Cause of Focal Glomerulosclerosis
Lawrence Copelovitch, Martin A. Nash, and Bernard S. Kaplan

919 Pain, Sleep Disturbance, and Quality of Life in Patients with Chronic Kidney Disease
Scott D. Cohen, Samir S. Patel, Prashant Khetpal et al.

926 Gender and the Renal Nitric Oxide Synthase System in Healthy Humans
Sofía B. Ahmed, Naomi D.L. Fisher, and Norman K. Hollenberg

932 Titrating Rituximab to Circulating B Cells to Optimize Lymphocytolytic Therapy in Idiopathic Membranous Nephropathy
Paolo Cravedi, Piero Ruggenenti, Maria Chiara Sghirlanzoni et al.

938 Stability of Target Hemoglobin Levels during the First Year of Epoetin Treatment in Patients with Chronic Kidney Disease
Luca De Nicola, Giuseppe Conte, Paolo Chiodini et al.

Clinical Pharmacology
947 Hormonal and Hemodynamic Effects of Aliskiren and Valsartan and Their Combination in Sodium-Replete Normotensive Individuals
Michel Azizi, Joël Ménard, Alvine Bissery et al.

Dialysis
956 Subdural Hematomas in Chronic Dialysis Patients: Significant and Increasing
Puneet Sood, Grant P. Sinson, and Eric P. Cohen

960 Renal Provider Recognition of Symptoms in Patients on Maintenance Hemodialysis
Steven D. Weisbord, Linda F. Fried, Maria K. Mor et al.
Epidemiology and Outcomes

968 Mycophenolate Mofetil for Induction Therapy of Lupus Nephritis: A Systematic Review and Meta-Analysis
  Michael Walsh, Matthew James, David Jayne et al. See related editorial on page 879.

976 Are Patients Who Have Metabolic Syndrome without Diabetes at Risk for Developing Chronic Kidney Disease? Evidence Based on Data from a Large Cohort Screening Population
  Arash Rashidi, Arash Ghanbarian, and Fereidoun Azizi See related editorial on page 869.

984 Identifying Patients at Risk for Microalbuminuria via Interaction of the Components of the Metabolic Syndrome: A Cross-Sectional Analytic Study
  Monica Franciosi, Fabio Pellegrini, Michele Sacco et al. See related editorial on page 869.

Clinical Immunology and Pathology

1014 Spectrum of Renal Pathology in Hematopoietic Cell Transplantation: A Series of 20 Patients and Review of the Literature
  Anthony Chang, Sangeeta Hingorani, Jolanta Kowalewska et al.

Renal Transplantation

1037 BK Virus Nephropathy in Pediatric Renal Transplant Recipients: An Analysis of the North American Pediatric Renal Trials and Collaborative Studies (NAPRTCS) Registry
  Jodi M. Smith, Vikas R. Dharnidharka, Lynya Talley et al.

MINI-REVIEW

1043 Fistula First Initiative: Advantages and Pitfalls
  Charmaine E. Lok

IN-DEPTH REVIEW

1054 Idiopathic IgA Nephropathy: Pathogenesis, Histopathology, and Therapeutic Options
  James A. Tumlin, Michael P. Madaio, and Randolph Hennigar

DIAGNOSTIC AND THERAPEUTIC CORNER

1062 Therapeutic Drug Monitoring of Mycophenolic Acid
  Leslie M. Shaw, Michal Figurski, Michael C. Milone et al.

1073 Use of Antimicrobial Catheter Lock Solutions to Prevent Catheter-Related Bacteremia
  Anthony J. Bleyer

CLINICAL COMMENTARIES

1079 Single-Use versus Reusable Dialyzers: The Known Unknowns
  Ashish Upadhyay, Marie Anne Sosa, and Bertrand L. Jaber

1087 Rise of Pay for Performance: Implications for Care of People with Chronic Kidney Disease
  Amar A. Desai, Alan M. Garber, and Glenn M. Chertow