

This Month's Highlights

UP FRONT MATTERS

Editorials

2253 Endothelin-A Receptor Antagonism Retards the Progression of Murine Sickle Cell Nephropathy

Karl A. Nath and Zvonimir S. Katusic

- See related article by Kasztan et al. (pp. 2443–2458).

2255 Endothelium-Neutrophil Communication via B1-Kinin Receptor-Bearing Microvesicles in Vasculitis

Pierre-Louis Tharaux and Neeraj Dhaun

- See related article by Mossberg et al. (pp. 2472–2481).

2258 Urine Ammonium and Preclinical Acidosis in CKD

Thomas D. DuBose Jr.

- See related article by Raphael et al. (pp. 2483–2490).

2260 Turning the Tide: Improving Fluid Management in Dialysis through Technology

Jennifer E. Flythe

- See related article by Zoccali et al. (pp. 2491–2497).

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2275 Re-Examining Neutrophil Participation in GN

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2290 Understanding Medication Nonadherence after Kidney Transplant

Thomas E. Nevins, Peter W. Nickerson, and Mary Amanda Dew

BRIEF COMMUNICATION

2303 Genomic Disorders and Neurocognitive Impairment in Pediatric CKD

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BASIC RESEARCH

2311 NFAT5 and SLC4A10 Loci Associate with Plasma Osmolality

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- Oscar H. Franco, Andre G. Uitterlinden, Albert Hofman, Herman A. Taylor, John C. Chambers, Jaspal S. Kooner, Caroline S. Fox, Robert Hitzemann, Eric S. Orwoll, Cristian Pattaro, David Schlessinger, Anna Kottgen, Harold Snieder, Afshin Parsa, and David M. Cohen
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- 2459 The MicroRNA-199a/214 Cluster Targets E-Cadherin and Claudin-2 and Promotes High Glucose-Induced Peritoneal Fibrosis**
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