This Month’s Highlights

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1477 JASN’s Silver Jubilee
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1478 Epigenetic Changes Induced by Hypoxia-Inducible Factor: a Long Way Still To Go as a Target for Therapy?
Masaomi Nangaku, Reiko Inagi, Imari Mimura, and Tetsuhiro Tanaka
* See related article by Bhatt et al. (pp. 1588–1596).

1480 The Janus Faces of IL-6 in GN
Alan D. Salama and Mark A. Little
* See related article by Luig et al. (pp. 1597–1607).

1483 Begin at the Beginning to Prevent the End
Peter W. Nickerson and David N. Rush
* See related articles by Loupy et al. (pp. 1721–1731); and Halloran et al. (pp. 1711–1720).

1485 Urinary Biomarkers: Alone Are They Enough?
Bruce A. Molitoris
* See related article by Koyner et al. (pp. 1747–1754).

Brief Reviews

1489 Utility of HLA Antibody Testing in Kidney Transplantation
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1503 Current Understanding of the Role of Complement in IgA Nephropathy
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BRIEF COMMUNICATION

1513 Murine Double Minute-2 Prevents p53-Overactivation-Related Cell Death (Podoptosis) of Podocytes
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BASIC RESEARCH

1525 Discovery of Novel SPAK Inhibitors That Block WNK Kinase Signaling to Cation Chloride Transporters
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1549 SIRT2 Regulates LPS-Induced Renal Tubular CXCL2 and CCL2 Expression
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1561 Activation of Notch3 in Glomeruli Promotes the Development of Rapidly Progressive Renal Disease
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1576 Lovastatin-Induced Phosphatidylinositol-4-Phosphate 5-Kinase Diffusion from Microvilli Stimulates ROMK Channels
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Red star ★ indicates articles that are features in This Month’s Highlights.
MicroRNA-687 Induced by Hypoxia-Inducible Factor-1 Targets Phosphatase and Tensin Homolog in Renal Ischemia-Reperfusion Injury

Inflammation-Induced IL-6 Functions as a Natural Brake on Macrophages and Limits GN

Proteinuria Increases Plasma Phosphate by Altering Its Tubular Handling

A Salt-Induced Reno-Cerebral Reflex Activates Renin-Angiotensin Systems and Promotes CKD Progression

Nephron Deficiency and Predisposition to Renal Injury in a Novel One-Kidney Genetic Model

Myocardin-Related Transcription Factor A Epigenetically Regulates Renal Fibrosis in Diabetic Nephropathy

Identification of Biomarkers for PKD1 Using Urinary Exosomes

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Uncorrected and Albumin-Corrected Calcium, Phosphorus, and Mortality in Patients Undergoing Maintenance Dialysis

Effect of Genetic African Ancestry on eGFR and Kidney Disease

High Dietary Acid Load Predicts ESRD among Adults with CKD

HLA-DQA1 and PLCG2 Are Candidate Risk Loci for Childhood-Onset Steroid-Sensitive Nephrotic Syndrome

Disappearance of T Cell-Mediated Rejection Despite Continued Antibody-Mediated Rejection in Late Kidney Transplant Recipients
1721 Subclinical Rejection Phenotypes at 1 Year Post-Transplant and Outcome of Kidney Allografts
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See related editorial by Nickerson and Rush (pp. 1483–1485).

1732 Randomized Placebo-Controlled EPPIC Trials of AST-120 in CKD
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1747 Tissue Inhibitor Metalloproteinase-2 (TIMP-2)·IGF-Binding Protein-7 (IGFBP7) Levels Are Associated with Adverse Long-Term Outcomes in Patients with AKI
Jay L. Koyner, Andrew D. Shaw, Lakhmir S. Chawla, Eric A.J. Hoste, Azra Bihorac, Kianoush Kashani, Michael Haase, Jing Shi, and John A. Kellum, on behalf of the Sapphire Investigators
See related editorial by Molitoris (pp. 1485–1488).