

This Month's Highlights

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• See related article by Kenig-Kozlovsky et al. (pp. 1097–1107).
- 1075 **Maintenance and Breakdown of Glomerular Tuft Architecture**
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- 1077 **We AIM2 Inflammation**
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- 1079 **Evaluation of Potential Living Kidney Donors in the APOL1 Era**
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• See related article by Doshi et al. (pp. 1309–1316).
- 1081 **Gender Disparities and Financial Barriers to Living Kidney Donation**
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- 1083 **Targeting Zero Infections in Dialysis: New Devices, Yes, but also Guidelines, Checklists, and a Culture of Safety**
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• See related article by Brunelli et al. (pp. 1336–1343).
- 1085 **Bariatric Surgery and Kidney Health**
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• See related article by Freidman et al. (pp. 1289–1300).
- 1087 **Filtering the Evidence: Is There a Cognitive Cost of Hemodialysis?**
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- 1090 **HIV-Positive Kidney Donor Selection for HIV-Positive Transplant Recipients**
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- 1097 ★ **Ascending Vasa Recta Are Angiopoietin/Tie2-Dependent Lymphatic-Like Vessels**
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• See related editorial by Basile and Yoder (pp. 1073–1074).
- 1108 **The Adiponectin Receptor Agonist AdipoRon Ameliorates Diabetic Nephropathy in a Model of Type 2 Diabetes**
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- 1128 ★ **Nephronectin Regulates Mesangial Cell Adhesion and Behavior in Glomeruli**
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- 1141 **The MFHR1 Fusion Protein Is a Novel Synthetic Multitarget Complement Inhibitor with Therapeutic Potential**
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1165 ★Macrophage Uptake of Necrotic Cell DNA Activates the AIM2 Inflammasome to Regulate a Proinflammatory Phenotype in CKD

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• See related editorial by Linkermann et al. (pp. 1077–1079).

1182 NBCe1-A Regulates Proximal Tubule Ammonia Metabolism under Basal Conditions and in Response to Metabolic Acidosis

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1223 Impairment of PPAR α and the Fatty Acid Oxidation Pathway Aggravates Renal Fibrosis during Aging

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1238 Wnt9a Promotes Renal Fibrosis by Accelerating Cellular Senescence in Tubular Epithelial Cells

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• See related perspective by Lieske (pp. 1085–1086).

1301 ★The Change in Living Kidney Donation in Women and Men in the United States (2005–2015): A Population-Based Analysis

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• See related editorial by Matas and Hays (pp. 1081–1083).

CLINICAL RESEARCH

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• See related editorial by Freedman and Julian (pp. 1079–1081).

1317 ★Hemodialysis Induces an Acute Decline in Cerebral Blood Flow in Elderly Patients

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• See related perspective by Wolfgram (pp. 1087–1089).

1326 Blood HER2 and Uromodulin as Causal Mediators of CKD

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1336 Cluster-Randomized Trial of Devices to Prevent Catheter-Related Bloodstream Infection

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