This Month’s Highlights

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Harini Ramalingam and Vishal Patel
See related article by Dang et al. (pp. 1708–1725).

1631 Complement is Complimentary in Membranous Nephropathy
Ralph Kettritz and Adrian Schreiber
See related article by Gao et al. (pp. 1742–1756).

1633 Searching for the Risk-Benefit Profile of Higher Potassium Intake in CKD: Primum Non Nocere
Murilo Guedes and Roberto Pecoits-Filho
See related article by Gritter et al. (pp. 1779–1789).

1635 Assessing the Carbon Footprint of Hemodialysis: A First Step Toward Environmentally Sustainable Kidney Care
Katherine A. Barraclough and Scott McAlister
See related article by Sehgal et al. (pp. 1790–1795).

Perspective
1638 The Highs and Lows of Potassium Intake in CKD—Does One Size Fit All?
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1641 Emerging Insights into Glomerular Vascular Pole and Microcirculation
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1649 The Potential for Pragmatic Trials to Reduce Racial and Ethnic Disparities in Kidney Disease
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1652 Health Care Equity and Justice Scorecard To Increase Diversity in Clinical Trial Recruitment and Retention
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Chronic Kidney Disease
1657 Systematic Review and Meta-Analysis of Plasma and Urine Biomarkers for CKD Outcomes
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RESEARCH LETTER

Genetic Disease of the Kidney
1673 Cation Channel Activity of Apolipoprotein L1 is Modulated by Haplotype Background
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1677 Kidney Failure Alters Parathyroid Pin1 Phosphorylation and Parathyroid Hormone mRNA-Binding Proteins, Leading to Secondary Hyperparathyroidism
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Development of the Kidney
1694 Transcription Factors YAP/TAZ and SRF Cooperate To Specify Renal Myofibroblasts in the Developing Mouse Kidney
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Red star ★ indicates articles that are featured in This Month’s Highlights.
**Genetic Disease of the Kidney**

1708 Nuclear Condensation of CDYL Links Histone Crotonylation and Cystogenesis in Autosomal Dominant Polycystic Kidney Disease

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- See related editorial by Ramalingam and Patel (pp. 1629–1630).

1726 KLC3 Regulates Ciliary Trafficking and Cyst Progression in CILK1 Deficiency–Related Polycystic Kidney Disease

Gyuyeong Rah, Hwayeon Cha, Joohee Kim, Jieun Song, Hyunho Kim, Yun Kyu Oh, Cune Ahn, Minyong Kang, Jongmin Kim, Kyung Hyun Yoo, Min Jung Kim, Hyuk Wan Ko, Je Yeong Ko, and Jong Hoon Park

**Glomerulonephritis and Interstitial Nephritis**

1742 Complement C3a and C3a Receptor Activation Mediates Podocyte Injuries in the Mechanism of Primary Membranous Nephropathy

Shuang Gao, Zhao Cui, and Ming-hui Zhao

- See related editorial by Kettritzon and Schreiber (pp. 1631–1633).

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**Chronic Kidney Disease**

1757 Hurricanes and Mortality among Patients Receiving Dialysis

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**Pharmacology and Therapeutic Development**

1767 Association of Rosuvastatin Use with Risk of Hematuria and Proteinuria

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1779 Effects of Short-Term Potassium Chloride Supplementation in Patients with CKD

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- See related editorial by Guedes and Pecoits-Filho (pp. 1633–1634) and perspective by Terker (pp. 1638–1640).

**Dialysis**

1790 Sources of Variation in the Carbon Footprint of Hemodialysis Treatment

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- See related editorial by Barraclough and McAlister (pp. 1635–1637).

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1797 The Advancing American Kidney Health Initiative: The Challenge of Overcoming the Status Quo

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1798 The Advancing American Kidney Health Initiative: Do Not Let 80% Distract Us from the Fact that We Can Do Better

Mallika L. Mendu, Scott D. Bieber, Suzanne G. Watnick, and Daniel E. Weiner


1800 Authors’ Reply: “The Advancing American Kidney Health Initiative: The Challenge of Overcoming the Status Quo” and “The Advancing American Kidney Health Initiative: Do Not Let 80% Distract Us from the Fact that We Can Do Better”

Robert R. Quinn, Ngan N. Lam, Pietro Ravani, Matthew J. Oliver, Peter G. Blake, and Marcello Tonelli