

This Month's Highlights

COVID-19

- 1141 ★Twice-Weekly Hemodialysis Is an Option for Many Patients in Times of Dialysis Unit Stress**
Timothy W. Meyer, Thomas H. Hostetter, and Suzanne Watnick
• See related editorial by Mehrotra (pp. 1143–1144).
- 1143 ★Counterpoint: Twice-Weekly Hemodialysis Should Be an Approach of Last Resort Even in Times of Dialysis Unit Stress**
Rajnish Mehrotra
• See related Perspective by Meyer et al. (pp. 1141–1142).
- 1145 ★COVID-19 and Calcineurin Inhibitors: Should They Get Left Out in the Storm?**
Michelle Willicombe, David Thomas, and Stephen McAdoo
- 1147 ★The Immunocompromised Transplant Recipient and SARS-CoV-2 Infection**
Jay A. Fishman
• See related article by The Columbia University Kidney Transplant Program (pp. 1150–1156).
- 1150 ★Early Description of Coronavirus 2019 Disease in Kidney Transplant Recipients in New York**
The Columbia University Kidney Transplant Program
• See related editorial by Fishman (pp. 1147–1149).
- 1157 Renal Involvement and Early Prognosis in Patients with COVID-19 Pneumonia**
Guangchang Pei, Zhiguo Zhang, Jing Peng, Liu Liu, Chunxiu Zhang, Chong Yu, Zufu Ma, Yi Huang, Wei Liu, Ying Yao, Rui Zeng, and Gang Xu

UP FRONT MATTERS

Editorial

- 1167 Mitochondria Matter: A Critical Role of ADCK4 in Stabilizing the CoQ Complex in Podocytes in Steroid-Resistant Nephrotic Syndrome**
Ilse S. Daehn
• See related article by Widmeier et al. (pp. 1191–1211).

Perspectives

- 1170 On the Etymology of Nephritis: A Historical Appraisal of its Origins**
Garabed Eknoyan
- 1174 The Broader Sharing of Deceased Donor Kidneys Is an Ethical and Legal Imperative**
Sharon E. Klarman and Richard N. Formica Jr.

Review

- 1178 Beyond a Passive Conduit: Implications of Lymphatic Biology for Kidney Diseases**
Daniyal J. Jafree and David A. Long

BASIC RESEARCH

- 1191 ADCK4 Deficiency Destabilizes the Coenzyme Q Complex, Which Is Rescued by 2,4-Dihydroxybenzoic Acid Treatment**
Eugen Widmeier, Seyoung Yu, Anish Nag, Youn Wook Chung, Makiko Nakayama, Lucía Fernández-del-Río, Hannah Hugo, David Schapiro, Florian Buerger, Won-Il Choi, Martin Helmstädter, Jae-woo Kim, Ji-Hwan Ryu, Min Goo Lee, Catherine F. Clarke, Friedhelm Hildebrandt, and Heon Yung Gee
• See related editorial by Daehn (pp. 1167–1169).
- 1212 Pax2 and Pax8 Proteins Regulate Urea Transporters and Aquaporins to Control Urine Concentration in the Adult Kidney**
Ann M. Laszczyk, Atsuko Y. Higashi, Sanjeevkumar R. Patel, Craig N. Johnson, Abdul Soofi, Saji Abraham, and Gregory R. Dressler

- 1226 Renal Tubule Nedd4-2 Deficiency Stimulates Kir4.1/Kir5.1 and Thiazide-Sensitive NaCl Cotransporter in Distal Convoluted Tubule**
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- 1243 Nephron-Specific Disruption of Polycystin-1 Induces Cyclooxygenase-2-Mediated Blood Pressure Reduction Independent of Cystogenesis**
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- 1255 Quantitative Proteomics of All 14 Renal Tubule Segments in Rat**
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- 1267 Dietary Fiber Protects against Diabetic Nephropathy through Short-Chain Fatty Acid-Mediated Activation of G Protein-Coupled Receptors GPR43 and GPR109A**
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- 1282 Experimental Antiglomerular Basement Membrane GN Induced by a Peptide from *Actinomyces***
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- 1296 A Deregulated Stress Response Underlies Distinct INF2-Associated Disease Profiles**
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- 1315 Incident Chronic Kidney Disease Risk among Hispanics/Latinos in the United States: The Hispanic Community Health Study/Study of Latinos (HCHS/SOL)**
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- 1325 Hip Fracture Risk among Hemodialysis-Dependent Patients Prescribed Opioids and Gabapentinoids**
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CLINICAL RESEARCH

- 1335 Urinary Soluble CD163: a Novel Noninvasive Biomarker of Activity for Lupus Nephritis**
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- 1348 A Time-Updated, Parsimonious Model to Predict AKI in Hospitalized Children**
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- 1358 Perturbations of the Gut Microbiome and Metabolome in Children with Calcium Oxalate Kidney Stone Disease**
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