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• See related article by Miller et al. (pp. 1654–1667).

1578 Blind Men and Elephants and the Biological Markers of AKI
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1580 Screening for Proteinuria: A Tool for Predicting Rapid Declines in Kidney Function?
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Trends in the Timing of Pre-emptive Kidney Transplantation
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Targeted Inhibition of β-Catenin/CBP Signaling Ameliorates Renal Interstitial Fibrosis
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Red star ★ indicates articles that are features in This Month’s Highlights.
Pronephric Tubulogenesis Requires Daam1-Mediated Planar Cell Polarity Signaling
Rachel K. Miller, Sol Gomez de la Torre Canny, Chuan-Wei Jang, Kyucheol Cho, Hong Ji, Daniel S. Wagner, Elizabeth A. Jones, Raymond Habas, and Pierre D. McCrea
See related editorial by Hukriede and Dawid (pp. 1575–1577).

Smad3-Mediated Upregulation of miR-21 Promotes Renal Fibrosis
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Blocking TGF-β1 Protects the Peritoneal Membrane from Dialysate-Induced Damage
Jesús Loureiro, Abelardo Aguilera, Rafael Selgas, Pilar Sandoval, Patricia Albar-Vizcaíno, María Luisa Pérez-Lozano, Vicente Ruiz-Carpio, Pedro L. Majano, Santiago Lamas, Fernando Rodríguez-Pascual, Francisco Borras-Cuesta, Javier Dotor, and Manuel López-Cabrera

Inhibition of the P2X7 Receptor Reduces Cystogenesis in PKD
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Nedd4-2 Modulates Renal Na⁺-Cl⁻ Cotransporter via the Aldosterone-SGK1-Nedd4-2 Pathway
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Albuminuria and Racial Disparities in the Risk for ESRD
William M. McClellan, David G. Warnock, Suzanne Judd, Paul Muntner, Reshma Kewalramani, Mary Cushman, Leslie A. McClure, Britt B. Newsome, and George Howard

Dipstick Proteinuria as a Screening Strategy to Identify Rapid Renal Decline
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See related editorial by Hyre Anderson (pp. 1580–1583).

Postoperative Biomarkers Predict Acute Kidney Injury and Poor Outcomes after Pediatric Cardiac Surgery
Chirag R. Parikh, Prasad Devarajan, Michael Zappitelli, Kyaw Sint, Heather Thiessen-Philbrook, Simon Li, Richard W. Kim, Jay L. Koyner, Steven G. Coca, Charles L. Edelstein, Michael G. Shlipak, Amit X. Garg, and Catherine D. Krawczeski, for the TRIBE-AKI Consortium
See related editorial by Siew (pp. 1578–1580).

Postoperative Biomarkers Predict Acute Kidney Injury and Poor Outcomes after Adult Cardiac Surgery
Chirag R. Parikh, Steven G. Coca, Heather Thiessen-Philbrook, Michael G. Shlipak, Jay L. Koyner, Zhu Wang, Charles L. Edelstein, Prasad Devarajan, Uptal D. Patel, Michael Zappitelli, Catherine D. Krawczeski, Cary S. Passik, Madhav Swaminathan, and Amit X. Garg, for the TRIBE-AKI Consortium
See related editorial by Siew (pp. 1578–1580).

Randomized Trial of Immunosuppressive Regimens in Renal Transplantation
Giselle Guerra, Gaetano Ciancio, Jeffrey J. Gaynor, Alberto Zarak, Randolph Brown, Lois Hanson, Junichiro Sageshima, David Roth, Linda Chen, Warren Kupin, Lissett Tueros, Phillip Ruiz, Alan S. Livingstone, and George W. Burke III

Colonic Contribution to Uremic Solutes
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