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• See related article by Fukasawa et al. (pp. 1491–1503).

1421 Type II Calcimimetics and Polycystic Kidney Disease: Unanswered Questions
Vicente E. Torres
• See related article by Gattone et al. (pp. 1527–1532).

1425 The Promise of Well-Being: Stay in Shape with N(ı)ck
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• See related article by Jones et al. (pp. 1533–1543).

1427 Glomerular Filtration: Still Sympathetic to Endothelin’s Influence?
Tracy E. Hunley and Valentina Kon
• See related article by Chen et al. (pp. 1623–1632).

1429 Do Genes Allow Inflammation to Kill or Not to Kill?
Csaba P. Kovesdy and Kamyar Kalantar-Zadeh
• See related article by Muntinghe et al. (pp. 1641–1649).

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See related editorial by Martini and Kretzler (pp. 1420–1421).

Dietary Phosphorus Acutely Impairs Endothelial Function
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CTGF Promotes Inflammatory Cell Infiltration of the Renal Interstitium by Activating NF-κB
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Nck Proteins Maintain the Adult Glomerular Filtration Barrier
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Bestrophin 1 Promotes Epithelial-to-mesenchymal Transition of Renal Collecting Duct Cells
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The E-Selectin Ligand Basigin/CD147 Is Responsible for Neutrophil Recruitment in Renal Ischemia/Reperfusion
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Connexin 40 Mediates the Tubuloglomerular Feedback Contribution to Renal Blood Flow Autoregulation
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Linkage Analysis of Albuminuria

Possible Effects of the New Medicare Reimbursement Policy on African Americans with ESRD
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Association of Preventive Health Care with Atherosclerotic Heart Disease and Mortality in CKD
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**CLINICAL RESEARCH**

**1623** ★ Chromogranin A Regulates Renal Function by Triggering Weibel–Palade Body Exocytosis
Yuqing Chen, Manjula Mahata, Fangwen Rao, Srikrishna Khandrika, Maite Courel, Maple M. Fung, Kuixing Zhang, Mats Stridsberg, Michael G. Ziegler, Bruce A. Hamilton, Michael S. Lipkowitz, Laurent Taupenot, Caroline Nievergelt, Sushil K. Mahata, and Daniel T. O’Connor

- See related editorial by Hunley and Kon (pp. 1427–1429).

**1633** A Recessive Gene for Primary Vesicoureteral Reflux Maps to Chromosome 12p11-q13

**1641** CCR5 Deletion Protects Against Inflammation-Associated Mortality in Dialysis Patients
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- See related editorial by Kovesdy and Kalantar-Zadeh (pp. 1429–1431).