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1043 Integrins, Extracellular Matrix, and Terminal Differentiation of Renal Epithelial Cells
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  • See related article by Vijayakumar et al. (pp. 1079–1091).
1045 Notch Signaling: A Common Pathway of Injury in Podocytopathies?
Laura Barisoni
  • See related article by Waters et al. (pp. 1139–1157).
1046 Dialysis Dosage in Acute Kidney Injury: Still a Conundrum?
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  • See related article by Tolwani et al. (pp. 1233–1238).

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1076 Impact of Solute Intake on Urine Flow and Water Excretion
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  • See related editorial by Negoianu and Goldfarb (pp. 1041–1043).

BASIC RESEARCH

1079 ★ Role of Integrins in the Assembly and Function of Hensin in Intercalated Cells
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  • See related editorial by Pozzi and Zent (pp. 1043–1044).
1092 The Mechanism of Phosphorus as a Cardiovascular Risk Factor in CKD
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1106 IL-6/IL-6R Axis Plays a Critical Role in Acute Kidney Injury
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1116 ★ Tribbles-1 as a Novel Biomarker of Chronic Antibody-Mediated Rejection
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1128 ★ LRRC50, a Conserved Ciliary Protein Implicated in Polycystic Kidney Disease
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1139 Ectopic Notch Activation in Developing Podocytes Causes Glomerulosclerosis
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• See related editorial by Barisoni (pp. 1045–1046).

1158 Complement-Mediated Dysfunction of Glomerular Filtration Barrier Accelerates Progressive Renal Injury
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1168 Renin-Angiotensin System Blockade Is Renoprotective in Immune Complex–Mediated Glomerulonephritis
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1177 ★ CXCL9, but not CXCL10, Promotes CXCR3-Dependent Immune-Mediated Kidney Disease
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1197 Oxalobacter formigenes May Reduce the Risk of Calcium Oxalate Kidney Stones
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1204 ★ Uric Acid and Incident Kidney Disease in the Community
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1225 ★ Long-term Efficacy and Safety of a Calcineurin Inhibitor-free Regimen in Live-Donor Renal Transplant Recipients
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1233 Standard versus High-Dose CVVHDF for ICU-Related Acute Renal Failure
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1239 A Bimodal Association of Vitamin D Levels and Vascular Disease in Children on Dialysis
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