This Month’s Highlights

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649 A National Course for Renal Fellows: The Origins of Renal Physiology
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650 Integrins and Matrix in the Glomerulus: Old Mysteries and New Insights
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• See related article by Borza et al. (pp. 677–684).

651 Are Podocytes Passive or Provocative in Proteinuric Glomerular Pathology?
Peter G. Tipping
• See related article by Banas et al. (pp. 704–713).

654 What Does a Serum Sodium Cost?
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• See related article by Shea et al. (pp. 764–770).

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656 Atherosclerotic Renal Artery Stenosis: Overtreated but Underrated?
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660 Lessons Learned About Adult Kidney Stem Cells From the Malpighian Tubules of Drosophila
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667 GUDMAP: The Genitourinary Developmental Molecular Anatomy Project
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672 PTH-Related Peptide (PTHrP) in Hypercalcemia
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BASIC RESEARCH

677 ★ Human Podocytes Adhere to the KRGDS Motif of the α3α4α5 Collagen IV Network
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• See related editorial by Kreidberg (pp. 650–651).

685 Bmp in Podocytes Is Essential for Normal Glomerular Capillary Formation
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695 ★ The Cytokine TWEAK Modulates Renal Tubulointerstitial Inflammation
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704 TLR4 Links Podocytes with the Innate Immune System to Mediate Glomerular Injury
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714 Association of a Functional Cytochrome P450 4F2 Haplotype with Urinary 20-HETE and Hypertension
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722 Lack of A1 Adenosine Receptors Augments Diabetic Hyperfiltration and Glomerular Injury
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789 Association of Urinary Inflammatory Markers and Renal Decline in Microalbuminuric Type 1 Diabetics
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