This Month’s Highlights

UP FRONT MATTERS

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2797 Interferon-β: A Novel Way to Treat Nephrotic Syndrome? 
Andrew J. Rees and Renate Kain 
• See related article by Satchell et al. (pp. 2875–2884).

2798 Aquaporin 1, Urea Transporters, and Renal Vascular Bundles 
Thomas L. Pallone 
• See related article by Zhai et al. (pp. 2937–2944).

2800 The Wages of Thin 
Clifford E. Kashtan 
• See related article by Voskanides et al. (pp. 3004–3016).

Occasional Observations

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William G. Couser

Clinical Commentary

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BASIC RESEARCH

2875 Interferon-β Reduces Proteinuria in Experimental Glomerulonephritis 
• See related editorial by Rees and Kain (pp. 2797–2798)
Glomerular Endothelial Glycocalyx Constitutes a Barrier to Protein Permeability
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Insulin-Like Growth Factor-1 Sustains Stem Cell–Mediated Renal Repair
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Diabetic Nephropathy Is Associated with Oxidative Stress and Decreased Renal Nitric Oxide Production
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COL4A3/COL4A4 Mutations Producing Focal Segmental Glomerulosclerosis and Renal Failure in Thin Basement Membrane Nephropathy
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See related editorial by Pallone (pp. 2798–2800)

See related editorial by Kashtan (pp. 2800–2802)