

This Month's Highlights

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- 2919** **Prorenin Receptor, a Necessary Component in Urine Concentration Mechanism**
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• See related article by Wang et al. (pp. 3022–3034).
- 2921** **Sex Differences and Renal Protection: Keeping in Touch with Your Feminine Side**
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• See related articles by Inada et al. (pp. 3035–3050); and Seppi et al. (pp. 3051–3062).
- 2924** **ESRD Payment Reform: First Do No Harm**
Jenny I. Shen and Keith C. Norris
• See related article by Chertow et al. (pp. 3129–3138).
- 2926** **Proton Pump Inhibitors and CKD**
Dennis G. Moledina and Mark A. Perazella
• See related article by Xie et al. (pp. 3153–3163).
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- 2940** **Gene Editing: Powerful New Tools for Nephrology Research and Therapy**
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- 2948** **Pragmatic Clinical Trials in CKD: Opportunities and Challenges**
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- 2955** **Pragmatic Trials in Maintenance Dialysis: Perspectives from the Kidney Health Initiative**
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- 2974** **Mesencephalic Astrocyte–Derived Neurotrophic Factor as a Urine Biomarker for Endoplasmic Reticulum Stress–Related Kidney Diseases**
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- 2983** ★ **The Uromodulin Gene Locus Shows Evidence of Pathogen Adaptation through Human Evolution**
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BASIC RESEARCH

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- 3006** **MicroRNA-196a/b Mitigate Renal Fibrosis by Targeting TGF- β Receptor 2**
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- 3022** **Antidiuretic Action of Collecting Duct (Pro)Renin Receptor Downstream of Vasopressin and PGE₂ Receptor EP₄**
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• See related editorial by Jensen (pp. 2919–2921).

3035 Adjusting the 17 β -Estradiol-to-Androgen Ratio Ameliorates Diabetic Nephropathy

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- See related editorial by Garovic and August (pp. 2921–2924).

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- See related editorial by Garovic and August (pp. 2921–2924).

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3093 ★ Validation of a Three-Dimensional Method for Counting and Sizing Podocytes in Whole Glomeruli

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- See related editorial by Shen and Norris (pp. 2924–2926).

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