



## January 2016 DIVISION OF NEPHROLOGY PUBLICATIONS

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1. Aggarwal S, Lam A, **Bolisetty S**, Carlisle MA, **Traylor A**, **Agarwal A**, Matalon S. Heme Attenuation Ameliorates Irritant Gas Inhalation-Induced Acute Lung Injury. *Antioxidants & Redox Signaling*. 24:2; 2016. pp 99-112.
2. Zuber K, **Davis JS**. From Alphabet Soup to Manuscript. *Kidney Disease. Physician Assist Clin*. 1(2016) xv-xvi.
3. Zuber K, **Davis JS**. Physician Assistant Clinic. *Kidney Disease. Physician Assistant Clinic*. January 2016; 1:1;j.
4. Zuber K, **Davis JS**. Will the Real Kidney Patient Please Stand Up? *Kidney Disease. Physician Assist Clin*. 1(2016); 1-12.
5. **Davis JS**. Managing Your Chronic Kidney Disease: Taking Control of Phosphorus. *Patient Coach, Inc*. January 2016.
6. **Guan Z**, Singletary ST, Cha H, Van Beusecum JP, Cook AK, **Pollock JS**, **Pollock DM**, **Inscho EW**. Pentosan polysulfate preserved renal microvascular P2X<sub>1</sub> receptor reactivity and autoregulatory behavior in DOCA-salt hypertensive rats. *Am J. Physiol Renal Physiol*. 310: F456-F65, 2016
7. Li X, Knight J, Fargue S, Buchalski B, **Guan Z**, **Inscho EW**, Liebow A, Fitzgerald K, Querbs W, Lowther WT, Holmes RP. Metabolism of 13C5-hydroxyproline in mouse models of Primary Hyperoxaluria and its inhibition by RNAi therapeutics targeting liver glycolate oxidase and hydroxyproline dehydrogenase. *Biochimica et Biophysica Acta* 1862. (2016) 233-239.
8. Wolf M, Weir MR, Kopyt N, **Mannon RB**, Von Visger J, Deng H, Yue S, Vincenti F. A Prospective Cohort Study of Mineral Metabolism After Kidney Transplantation. *Transplantation*. 2016 Jan; 100(1):184-93.
9. Heimlich JB, **Speed JS**, O'Connor PM, **Pollock JS**, Townes TM, Meiler SE, Kutlar A, **Pollock DM**. Endothelin-1 contributes to the progression of renal injury in sickle cell disease via reactive oxygen species. *British Journal of Pharmacology*. 2016. 173; 386-395.
10. Gohar EY, Yusuf C, **Pollock, DM**. Ovarian hormones modulate endothelin A and B receptor expression. *Life Sciences* 2016. In Press
11. Barrera-Chimal J, Prince S, Fadel F, El Moghrabi S, **Warnock DG**, Kolkhof P, Jaisser F. Sulfenic Acid Modification of Endothelin B Receptor is Responsible for the Benefit of a Nonsteroidal Mineralocorticoid Receptor Antagonist in Renal Ischemia. *J Am Soc Nephrol*. 27:398-404, 2016.
12. Kramer H, **Gutierrez OM**, Judd SE, Muntner P, **Warnock DG**, Tanner RM, **Panwar B**, Shoham DA, McClellan W. Waist Circumference, Body Mass Index, and ESRD in the

REGARDS (Reasons for Geographic and Racial Differences in Stroke) Study. *Am J Kidney Dis.* 67(1): 62-69. 2016.

**February 2016**  
**DIVISION OF NEPHROLOGY**  
**PUBLICATIONS**

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1. Oetting WS, Schladt DP, Guan W, Miller MB, Remmel RP, Dorr C, Sanghavi K, **Mannon RB**, Herrera B, Matas AJ, Salomon DR, Kwok PY, Keating BJ, Israni AK, Jacobson PA; DeKAF Investigators. Genomewide Association Study of Tacrolimus Concentrations in African American Kidney Transplant Recipients Identifies Multiple CYP3A5 Alleles. *Am J Transplant.* 2016 Feb; 16(2):574-82.
2. Huang ZQ, Raska M, Stewart TJ, **Reily C**, King RG, Crossman DK, Crowley MR, Hargett A, Zhang Z, Suzuki H, Hall S, Wyatt RJ, **Julian BA**, Renfrow MB, Gharavi AG, Novak J. Somatic Mutations Modulate Autoantibodies against Galactose-Deficient IgA1 in IgA Nephropathy. *J Am Soc Nephrol* 27:2016. In Press.
3. Colantonio LD, Tanner RM, **Warnock DG**, **Gutierrez OM**, Judd S, Muntner P, Bowling CB. The role of cystatin-C in the confirmation of reduced glomerular filtration rate among the oldest old. *Arch Med Sci* 1, February 2016, 55-67.
4. Ortiz A, Abiose A, Bichet DG, Cabrera G, Charrow J, Germain DP, Hopkin RJ, Jovanovic A, Linhart A, Maruti SS, Mauer M, Oliveira J, Patel MR, Politei J, Waldek S, Wanner C, Yoo H-W, **Warnock DG**. Time to treatment benefit for adult patients with Fabry disease receiving agalsidase  $\beta$ : data from the Fabry Registry. Prtoz A. et al. *J Med Genet.* 2016; 0: 1-8.
5. **Warnock DG**. Competing risks: you only die once. *Nephrol Dial Transplant.* February (2016) 0:1-3.
6. **Warnock DG**. Estimated Glomerular Filtration Rate: Fit for What Purpose? *Nephron Clinical Practice.* February (2016); 1-7.

**March 2016**  
**DIVISION OF NEPHROLOGY**  
**PUBLICATIONS**

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1. Wang L, Holmes RP, **Peng JB**. Molecular Modeling of the Structural and Dynamical Changes in Calcium Channel TRPV5 Induced by the African-Specific A563T Variation. *Biochemistry.* 2016 Mar 1; 55(8):1254-64.