

Ryan J Cornelius

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

150
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

144
citing authors

#	ARTICLE	IF	CITATIONS
1	WNK bodies cluster WNK4 and SPAK/OSR1 to promote NCC activation in hypokalemia. American Journal of Physiology - Renal Physiology, 2020, 318, F216-F228.	2.7	34
2	With no lysine kinase 4 modulates sodium potassium 2 chloride cotransporter activity in vivo. American Journal of Physiology - Renal Physiology, 2018, 315, F781-F790.	2.7	33
3	Renal COP9 Signalosome Deficiency Alters CUL3-KLHL3-WNK Signaling Pathway. Journal of the American Society of Nephrology: JASN, 2018, 29, 2627-2640.	6.1	20
4	Dual gain and loss of cullin 3 function mediates familial hyperkalemic hypertension. American Journal of Physiology - Renal Physiology, 2018, 315, F1006-F1018.	2.7	18
5	Hypertension-causing cullin 3 mutations disrupt COP9 signalosome binding. American Journal of Physiology - Renal Physiology, 2020, 318, F204-F208.	2.7	10
6	Combined Kelch-like 3 and Cullin 3 Degradation is a Central Mechanism in Familial Hyperkalemic Hypertension in Mice. Journal of the American Society of Nephrology: JASN, 2022, 33, 584-600.	6.1	9
7	Maintaining K ⁺ balance on the low-Na ⁺ , high-K ⁺ diet. American Journal of Physiology - Renal Physiology, 2016, 310, F581-F595.	2.7	8
8	A novel distal convoluted tubule-specific Cre-recombinase driven by the NaCl cotransporter gene. American Journal of Physiology - Renal Physiology, 2020, 319, F423-F435.	2.7	8
9	Cullin-Ring ubiquitin ligases in kidney health and disease. Current Opinion in Nephrology and Hypertension, 2019, 28, 490-497.	2.0	6
10	COP9 signalosome deletion promotes renal injury and distal convoluted tubule remodeling. American Journal of Physiology - Renal Physiology, 2022, 323, F4-F19.	2.7	4