

# Prasad R Konkalmatt

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

283  
citations

933447

10  
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1281871

11  
g-index

12  
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12  
docs citations

12  
times ranked

478  
citing authors

#	ARTICLE	IF	CITATIONS
1	miR-217 Mediates the Protective Effects of the Dopamine D2 Receptor on Fibrosis in Human Renal Proximal Tubule Cells. <i>Hypertension</i> , 2015, 65, 1118-1125.	2.7	43
2	Renal rescue of dopamine D2 receptor function reverses renal injury and high blood pressure. <i>JCI Insight</i> , 2016, 1, .	5.0	36
3	The renal dopaminergic system: novel diagnostic and therapeutic approaches in hypertension and kidney disease. <i>Translational Research</i> , 2015, 165, 505-511.	5.0	35
4	Role of Nuclear Factor Erythroid 2-Related Factor 2 in the Oxidative Stress-Dependent Hypertension Associated With the Depletion of DJ-1. <i>Hypertension</i> , 2015, 65, 1251-1257.	2.7	35
5	Human <i>GRK4</i> <sup>13</sup> Variant Promotes Angiotensin II Type I Receptor-Mediated Hypertension via Renal Histone Deacetylase Type 1 Inhibition. <i>Hypertension</i> , 2016, 67, 325-334.	2.7	28
6	Nephron segment-specific gene expression using AAV vectors. <i>Biochemical and Biophysical Research Communications</i> , 2018, 497, 19-24.	2.1	27
7	Gastrin decreases Na <sup>+</sup> ,K <sup>+</sup> -ATPase activity via a PI 3-kinase- and PKC-dependent pathway in human renal proximal tubule cells. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2016, 310, E565-E571.	3.5	23
8	Dopamine D2 receptor modulates Wnt expression and control of cell proliferation. <i>Scientific Reports</i> , 2019, 9, 16861.	3.3	23
9	G protein-coupled receptor 37L1 regulates renal sodium transport and blood pressure. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 316, F506-F516.	2.7	16
10	Stomach gastrin is regulated by sodium via PPAR- $\alpha$ and dopamine D1 receptor. <i>Journal of Molecular Endocrinology</i> , 2020, 64, 53-65.	2.5	11
11	D <sub>1</sub> -like dopamine receptors downregulate Na <sup>+</sup> -K <sup>+</sup> -ATPase activity and increase cAMP production in the posterior gills of the blue crab <i>Callinectes sapidus</i> . <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2014, 307, R634-R642.	1.8	6
12	Expression Profile of G Protein-Coupled Receptor 37L1 in mouse. <i>FASEB Journal</i> , 2018, 32, 755.6.	0.5	0