Sandeep K Mallipattu

List of Publications by Year
in descending order

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47	1,571	257450 24	315739 38
papers	citations	h-index	g-index

48	48	48	2416
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Endotoxemia in Critically Ill Patients with COVID-19. Blood Purification, 2022, 51, 513-519.	1.8	6
2	Loss of Functional SCO2 Attenuates Oxidative Stress in Diabetic Kidney Disease. Diabetes, 2022, 71, 142-156.	0.6	5
3	Short- and Long-Term Recovery after Moderate/Severe AKI in Patients with and without COVID-19. Kidney360, 2022, 3, 242-257.	2.1	6
4	Endothelial-specific loss of KrÃ¼ppel-Like Factor 4 triggers complement-mediated endothelial injury. Kidney International, 2022, 102, 58-77.	5.2	5
5	Monitoring Hospitalized Dialysis Patients With COVID-19: Repurposing Baby Monitors for Patient andÂStaff Safety. Kidney Medicine, 2021, 3, 136-138.	2.0	2
6	KrÃ¼ppel-like factor 6â€“mediated loss of BCAA catabolism contributes to kidney injury in mice and humans. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	34
7	Podocyte-specific KLF4 is required to maintain parietal epithelial cell quiescence in the kidney. Science Advances, 2021, 7, eabg6600.	10.3	12
8	Loss of proximal tubular transcription factor KrÃ¼ppel-like factor 15 exacerbates kidney injury through loss of fatty acid oxidation. Kidney International, 2021, 100, 1250-1267.	5.2	28
9	Recent Advances in Kidney Bioengineering. Frontiers in Pediatrics, 2021, 9, 743301.	1.9	2
10	The complicated role of mitochondria in the podocyte. American Journal of Physiology - Renal Physiology, 2020, 319, F955-F965.	2.7	24
11	Association of Proteinuria and Hematuria with Acute Kidney Injury and Mortality in Hospitalized Patients with COVID-19. Kidney and Blood Pressure Research, 2020, 45, 1018-1032.	2.0	41
12	Continued In-Hospital Angiotensin-Converting Enzyme Inhibitor and Angiotensin II Receptor Blocker Use in Hypertensive COVID-19 Patients Is Associated With Positive Clinical Outcome. Journal of Infectious Diseases, 2020, 222, 1256-1264.	4.0	91
13	Cardiac Imaging in Dialysis Patients. Kidney Medicine, 2020, 2, 629-638.	2.0	6
14	Outcomes Associated with the Use of Renin-Angiotensin-Aldosterone System Blockade in Hospitalized Patients with SARS-CoV-2 Infection. Kidney360, 2020, 1, 801-809.	2.1	23
15	Proximal Tubular Transcription Factors in Acute Kidney Injury: Recent Advances. Nephron, 2020, 144, 613-615.	1.8	2
16	The Role of Podocytes and Podocyte-Associated Biomarkers in Diagnosis and Treatment of Diabetic Kidney Disease. Journal of the Endocrine Society, 2020, 4, bvaa029.	0.2	42
17	Safety, tolerability, and outcomes of losartan use in patients hospitalized with SARS-CoV-2 infection: A feasibility study. PLoS ONE, 2020, 15, e0244708.	2.5	7
18	Targeting STAT3 signaling in kidney disease. American Journal of Physiology - Renal Physiology, 2019, 316, F1151-F1161.	2.7	63

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19	Therapeutic Inhibition of VEGF Signaling and Associated Nephrotoxicities. Journal of the American Society of Nephrology: JASN, 2019, 30, 187-200.	6.1	120
20	Podocyteâ€parietal epithelial cell crossâ€talk: a role for paracrine KLF4â€STAT3 signaling in parietal epithelial cell proliferation in proliferative glomerulopathies. FASEB Journal, 2019, 33, .	0.5	0
21	Podocyte-Specific Loss of KrÃ¼ppel-Like Factor 6 Increases Mitochondrial Injury in Diabetic Kidney Disease. Diabetes, 2018, 67, 2420-2433.	0.6	25
22	Podocyte-Specific Induction of KrÃ¼ppel-Like Factor 15 Restores Differentiation Markers and Attenuates Kidney Injury in Proteinuric Kidney Disease. Journal of the American Society of Nephrology: JASN, 2018, 29, 2529-2545.	6.1	32
23	KrÃ¼ppel-like factor 4 is a negative regulator of STAT3-induced glomerular epithelial cell proliferation. JCI Insight, 2018, 3, .	5.0	24
24	KrÃ¼ppelâ€“Like Factor 15 Mediates Glucocorticoid-Induced Restoration of Podocyte Differentiation Markers. Journal of the American Society of Nephrology: JASN, 2017, 28, 166-184.	6.1	57
25	KrÃ¼ppel-like factors in mammalian stem cells and development. Development (Cambridge), 2017, 144, 737-754.	2.5	99
26	The critical role of KrÃ¼ppel-like factors in kidney disease. American Journal of Physiology - Renal Physiology, 2017, 312, F259-F265.	2.7	39
27	The loss of KrÃ¼ppel-like factor 15 in Foxd1+ stromal cells exacerbates kidney fibrosis. Kidney International, 2017, 92, 1178-1193.	5.2	23
28	The podocyte as a direct target for treatment of glomerular disease?. American Journal of Physiology - Renal Physiology, 2016, 311, F46-F51.	2.7	63
29	Reduced KrÃ¼ppel-Like Factor 2 Aggravates Glomerular Endothelial Cell Injury and Kidney Disease in Mice with Unilateral Nephrectomy. American Journal of Pathology, 2016, 186, 2021-2031.	3.8	26
30	Safety and efficacy of a high-performance graphene-based magnetic resonance imaging contrast agent for renal abnormalities. Graphene Technology, 2016, 1, 17-28.	1.9	2
31	The Beneficial Role of Retinoids in Glomerular Disease. Frontiers in Medicine, 2015, 2, 16.	2.6	41
32	Reduced KrÃ¼ppel-like factor 2 expression may aggravate the endothelial injury of diabetic nephropathy. Kidney International, 2015, 87, 382-395.	5.2	48
33	KrÃ¼ppel-like factor 6 regulates mitochondrial function in the kidney. Journal of Clinical Investigation, 2015, 125, 1347-1361.	8.2	65
34	KLF 6: a mitochondrial regulator in the kidney. Oncotarget, 2015, 6, 15720-15721.	1.8	3
35	KrÃ¼ppelâ€like factor 6 protects the podocyte from mitochondrial injury under cell stress. FASEB Journal, 2015, 29, 1036.15.	0.5	1
36	The changing epidemiology of HIV-related chronic kidney disease in the era of antiretroviral therapy. Kidney International, 2014, 86, 259-265.	5.2	76

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37	Diabetic nephropathy in a nonobese mouse model of Type 2 diabetes mellitus. American Journal of Physiology - Renal Physiology, 2014, 306, F1008-F1017.	2.7	26
38	Advanced glycation end product accumulation. Current Opinion in Nephrology and Hypertension, 2014, 23, 547-554.	2.0	57
39	InÂVivo RNA Interference Models of Inducible and Reversible Sirt1 Knockdown in Kidney Cells. American Journal of Pathology, 2014, 184, 1940-1956.	3.8	45
40	A New Mechanism for Albuminuria-Induced Podocyte Injury. Journal of the American Society of Nephrology: JASN, 2013, 24, 1709-1711.	6.1	11
41	Expression of HIV transgene aggravates kidney injury in diabetic mice. Kidney International, 2013, 83, 626-634.	5.2	53
42	Deletion of podocyte STAT3 mitigates the entire spectrum of HIV-1-associated nephropathy. Aids, 2013, 27, 1091-1098.	2.2	36
43	Roflumilast enhances the renal protective effects of retinoids in an HIV-1 transgenic mouse model of rapidly progressive renal failure. Kidney International, 2012, 81, 856-864.	5.2	24
44	KrÃ¼ppel-like Factor 15 (KLF15) Is a Key Regulator of Podocyte Differentiation. Journal of Biological Chemistry, 2012, 287, 19122-19135.	3.4	87
45	Role of Advanced Glycation Endproducts and Potential Therapeutic Interventions in Dialysis Patients. Seminars in Dialysis, 2012, 25, 529-538.	1.3	23
46	The New Epidemiology of HIV-Related Kidney Disease. Journal of AIDS & Clinical Research, 2012, 01, 001.	0.5	16
47	Methotrexate in the urine. Kidney International, 2011, 80, 226.	5.2	14