Dongshan

List of Publications by Year
in descending order

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45 papers	1,974 citations	279798 23 h-index	254184 43 g-index
45 all docs	45 docs citations	45 times ranked	2261 citing authors

#	Article	IF	Citations
1	Hyperglycemia, p53, and mitochondrial pathway of apoptosis are involved in the susceptibility of diabetic models to ischemic acute kidney injury. Kidney International, 2015, 87, 137-150.	5.2	143
2	Rodent models of AKI-CKD transition. American Journal of Physiology - Renal Physiology, 2018, 315, F1098-F1106.	2.7	139
3	Tubular p53 Regulates Multiple Genes to Mediate AKI. Journal of the American Society of Nephrology: JASN, 2014, 25, 2278-2289.	6.1	131
4	PINK1/Parkin-mediated mitophagy is activated in cisplatin nephrotoxicity to protect against kidney injury. Cell Death and Disease, 2018, 9, 1113.	6.3	121
5	p53/microRNA-214/ULK1 axis impairs renal tubular autophagy in diabetic kidney disease. Journal of Clinical Investigation, 2020, 130, 5011-5026.	8.2	110
6	Low-dose paclitaxel ameliorates renal fibrosis in rat UUO model by inhibition of TGF-Î²/Smad activity. Laboratory Investigation, 2010, 90, 436-447.	3.7	108
7	Lowâ€dose paclitaxel ameliorates fibrosis in the remnant kidney model by downâ€regulating miRâ€192. Journal of Pathology, 2011, 225, 364-377.	4.5	105
8	lncRNA NR_038323 Suppresses Renal Fibrosis in Diabetic Nephropathy by Targeting the miR-324-3p/DUSP1 Axis. Molecular Therapy - Nucleic Acids, 2019, 17, 741-753.	5.1	80
9	Paclitaxel: new uses for an old drug. Drug Design, Development and Therapy, 2014, 8, 279.	4.3	74
10	p53 induces miR199a-3p to suppress SOCS7 for STAT3 activation and renal fibrosis in UUO. Scientific Reports, 2017, 7, 43409.	3.3	70
11	Paclitaxel Ameliorates Lipopolysaccharide-Induced Kidney Injury by Binding Myeloid Differentiation Protein-2 to Block Toll-Like Receptor 4â€“Mediated Nuclear Factor-Î°B Activation and Cytokine Production. Journal of Pharmacology and Experimental Therapeutics, 2013, 345, 69-75.	2.5	67
12	Protein Kinase CÎ´ Suppresses Autophagy to Induce Kidney Cell Apoptosis in Cisplatin Nephrotoxicity. Journal of the American Society of Nephrology: JASN, 2017, 28, 1131-1144.	6.1	67
13	lncRNA ZEB1-AS1 Was Suppressed by p53 for Renal Fibrosis in Diabetic Nephropathy. Molecular Therapy - Nucleic Acids, 2018, 12, 741-750.	5.1	64
14	Discovery and validation of miR-452 as an effective biomarker for acute kidney injury in sepsis. Theranostics, 2020, 10, 11963-11975.	10.0	64
15	EGFR drives the progression of AKI to CKD through HIPK2 overexpression. Theranostics, 2019, 9, 2712-2726.	10.0	61
16	Paclitaxel attenuates renal interstitial fibroblast activation and interstitial fibrosis by inhibiting STAT3 signaling. Drug Design, Development and Therapy, 2015, 9, 2139.	4.3	60
17	MBD2 upregulates miR-301a-5p to induce kidney cell apoptosis during vancomycin-induced AKI. Cell Death and Disease, 2017, 8, e3120-e3120.	6.3	52
18	DsbA-L mediated renal tubulointerstitial fibrosis in UUO mice. Nature Communications, 2020, 11, 4467.	12.8	51

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19	The Biomarker TCONS_00016233 Drives Septic AKI by Targeting the miR-22-3p/AIFM1 Signaling Axis. Molecular Therapy - Nucleic Acids, 2020, 19, 1027-1042.	5.1	50
20	p53 activates miR-192-5p to mediate vancomycin induced AKI. Scientific Reports, 2016, 6, 38868.	3.3	39
21	Atg7 mediates renal tubular cell apoptosis in vancomycin nephrotoxicity through activation of PKCâ€Î´. FASEB Journal, 2019, 33, 4513-4524.	0.5	39
22	Paclitaxel alleviated liver injury of septic mice by alleviating inflammatory response via microRNA-27a/TAB3/NF-ÎºB signaling pathway. Biomedicine and Pharmacotherapy, 2018, 97, 1424-1433.	5.6	31
23	PRKCD/PKCÎ´ contributes to nephrotoxicity during cisplatin chemotherapy by suppressing autophagy. Autophagy, 2017, 13, 631-632.	9.1	28
24	MBD2 Mediates Septic AKI through Activation of PKCÎ·/p38MAPK and the ERK1/2 Axis. Molecular Therapy - Nucleic Acids, 2021, 23, 76-88.	5.1	24
25	MBD2 Regulates Th17 Cell Differentiation and Experimental Severe Asthma by Affecting IRF4 Expression. Mediators of Inflammation, 2017, 2017, 1-10.	3.0	20
26	Genetic or siRNA inhibition of MBD2 attenuates the UUO- and I/R-induced renal fibrosis via downregulation of EGR1. Molecular Therapy - Nucleic Acids, 2022, 28, 77-86.	5.1	20
27	CircRNA_30032 promotes renal fibrosis in UUO model mice via miRNA-96-5p/HBEGF/KRAS axis. Aging, 2021, 13, 12780-12799.	3.1	18
28	Genetic or pharmacologic inhibition of EGFR ameliorates sepsis-induced AKI. Oncotarget, 2017, 8, 91577-91592.	1.8	16
29	Comparison of the roles of house dust mite allergens, ovalbumin and lipopolysaccharides in the sensitization of mice to establish a model of severe neutrophilic asthma. Experimental and Therapeutic Medicine, 2017, 14, 2126-2134.	1.8	15
30	Methyl-CpG-binding domain protein 2 contributes to renal fibrosis through promoting polarized M1 macrophages. Cell Death and Disease, 2022, 13, 125.	6.3	14
31	DsbA-L interacts with VDAC1 in mitochondrion-mediated tubular cell apoptosis and contributes to the progression of acute kidney disease. EBioMedicine, 2022, 76, 103859.	6.1	13
32	AAL exacerbates pro-inflammatory response in macrophages by regulating Mincle/Syk/Card9 signaling along with the Nlrp3 inflammasome assembly. American Journal of Translational Research (discontinued), 2015, 7, 1812-25.	0.0	12
33	MBD2 mediates renal cell apoptosis via activation of Tox4 during rhabdomyolysisâ€induced acute kidney injury. Journal of Cellular and Molecular Medicine, 2021, 25, 4562-4571.	3.6	10
34	Proximal tubular RAGE mediated the renal fibrosis in UUO model mice via upregulation of autophagy. Cell Death and Disease, 2022, 13, 399.	6.3	10
35	Bronchial epithelial cells of young and old mice directly regulate the differentiation of Th2 and Th17. Bioscience Reports, 2019, 39, .	2.4	9
36	LncRNA ENSMUST_147219 mediates the progression of ischemic acute kidney injury by targeting the miR-221-5p/IRF6 axis. Apoptosis: an International Journal on Programmed Cell Death, 2022, 27, 531-544.	4.9	8

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37	The mmu_circRNA_37492/hsa_circ_0012138 function as potential ceRNA to attenuate obstructive renal fibrosis. Cell Death and Disease, 2022, 13, 207.	6.3	7
38	Loss of MBD2 ameliorates LPSâ€induced alveolar epithelial cell apoptosis and ALI in mice via modulating intracellular zinc homeostasis. FASEB Journal, 2022, 36, e22162.	0.5	6
39	LncRNA136131 suppresses apoptosis of renal tubular epithelial cells in acute kidney injury by targeting the miR-378a-3p/Rab10 axis. Aging, 2022, 14, 3666-3686.	3.1	5
40	Inhibition of PKCâ€΄ reduce rhabdomyolysisâ€induced acute kidney injury. Journal of Cellular and Molecular Medicine, 2022, 26, 3243-3253.	3.6	5
41	MBD2 as a Potential Novel Biomarker for Identifying Severe Asthma With Different Endotypes. Frontiers in Medicine, 2021, 8, 693605.	2.6	4
42	The efficacy of initial ventilation strategy for adult immunocompromised patients with severe acute hypoxemic respiratory failure: study protocol for a multicentre randomized controlled trial (VENIM). BMC Pulmonary Medicine, 2017, 17, 127.	2.0	2
43	Gender Difference is Associated with Short-Term Outcomes in Non-Surgically Managed Acute Aortic Dissection Patients with Hypertension: A Retrospective Cohort Study. Risk Management and Healthcare Policy, 2021, Volume 14, 323-330.	2.5	2
44	LncRNA136131 Suppresses Apoptosis of Renal Tubular Epithelial Cells in Acute Kidney Injury by Targeting the miR -378a-3p/Rab10 Axis. SSRN Electronic Journal, 0, , .	0.4	0
45	A study on the transfection of antisense oligonucletide into kidney mediated by lipid microbubbles. Journal of Central South University (Medical Sciences), 2016, 41, 113-20.	0.1	0