

# Tao-Tao Tang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7286059/publications.pdf>

Version: 2024-02-01

22  
papers

1,871  
citations

623188

14  
h-index

752256

20  
g-index

23  
all docs

23  
docs citations

23  
times ranked

2180  
citing authors

#	ARTICLE	IF	CITATIONS
1	Renal tubule injury: a driving force toward chronic kidney disease. <i>Kidney International</i> , 2018, 93, 568-579.	2.6	504
2	Exosomal miRNA-19b-3p of tubular epithelial cells promotes M1 macrophage activation in kidney injury. <i>Cell Death and Differentiation</i> , 2020, 27, 210-226.	5.0	232
3	HIF-1 $\alpha$ inducing exosomal microRNA-23a expression mediates the cross-talk between tubular epithelial cells and macrophages in tubulointerstitial inflammation. <i>Kidney International</i> , 2019, 95, 388-404.	2.6	147
4	Extracellular vesicle-encapsulated IL-10 as novel nanotherapeutics against ischemic AKI. <i>Science Advances</i> , 2020, 6, eaaz0748.	4.7	147
5	Hydroxychloroquine attenuates renal ischemia/reperfusion injury by inhibiting cathepsin mediated NLRP3 inflammasome activation. <i>Cell Death and Disease</i> , 2018, 9, 351.	2.7	139
6	Exosomal miR-125b-5p deriving from mesenchymal stem cells promotes tubular repair by suppression of p53 in ischemic acute kidney injury. <i>Theranostics</i> , 2021, 11, 5248-5266.	4.6	122
7	Employing Macrophage-Derived Microvesicle for Kidney-Targeted Delivery of Dexamethasone: An Efficient Therapeutic Strategy against Renal Inflammation and Fibrosis. <i>Theranostics</i> , 2019, 9, 4740-4755.	4.6	112
8	Megalyn/Cubulin-Lysosome-mediated Albumin Reabsorption Is Involved in the Tubular Cell Activation of NLRP3 Inflammasome and Tubulointerstitial Inflammation. <i>Journal of Biological Chemistry</i> , 2015, 290, 18018-18028.	1.6	87
9	Extracellular vesicle-based Nanotherapeutics: Emerging frontiers in anti-inflammatory therapy. <i>Theranostics</i> , 2020, 10, 8111-8129.	4.6	67
10	Therapeutic application of extracellular vesicles in kidney disease: promises and challenges. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 728-737.	1.6	62
11	New insight into the role of extracellular vesicles in kidney disease. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 731-739.	1.6	60
12	Extracellular Vesicles: Opportunities and Challenges for the Treatment of Renal Diseases. <i>Frontiers in Physiology</i> , 2019, 10, 226.	1.3	56
13	Kim-1 Targeted Extracellular Vesicles: A New Therapeutic Platform for RNAi to Treat AKI. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 2467-2483.	3.0	50
14	Extracellular vesicles for renal therapeutics: State of the art and future perspective. <i>Journal of Controlled Release</i> , 2022, 349, 32-50.	4.8	20
15	VDR/Atg3 Axis Regulates Slit Diaphragm to Tight Junction Transition via p62-Mediated Autophagy Pathway in Diabetic Nephropathy. <i>Diabetes</i> , 2021, 70, 2639-2651.	0.3	14
16	SAP130 released by damaged tubule drives necroinflammation via miRNA-219c/Mincle signaling in acute kidney injury. <i>Cell Death and Disease</i> , 2021, 12, 866.	2.7	14
17	Extracellular Vesicles: Opportunities and Challenges for the Treatment of Renal Fibrosis. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1165, 693-709.	0.8	12
18	Integrin, Exosome and Kidney Disease. <i>Frontiers in Physiology</i> , 2020, 11, 627800.	1.3	12

#	ARTICLE	IF	CITATIONS
19	FIH-1-modulated HIF-1 $\alpha$ C-TAD promotes acute kidney injury to chronic kidney disease progression via regulating KLF5 signaling. <i>Acta Pharmacologica Sinica</i> , 2021, 42, 2106-2119.	2.8	9
20	Cinacalcet attenuated bone loss via inhibiting parathyroid hormone-induced endothelial-to-adipocyte transition in chronic kidney disease rats. <i>Annals of Translational Medicine</i> , 2019, 7, 312-312.	0.7	5
21	Tubular-specific CDK12 knockout causes a defect in urine concentration due to premature cleavage of the <i>slc12a1</i> gene. <i>Molecular Therapy</i> , 2022, , .	3.7	0
22	High phosphorus mediated the release of Cx43 motif chemokine ligand 8 in valvular interstitial cells $\alpha$ induced endothelial $\alpha$ to $\alpha$ mesenchymal transition via miR $\alpha$ 214/phosphatase and tensin homolog to promote valvular calcification in chronic kidney disease. <i>Clinical and Translational Medicine</i> , 2022, 12, .	1.7	0