

# Kunimasa Yan

## List of Publications by Year in descending order

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15  
papers

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citations

1040056

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996975

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all docs

15  
docs citations

15  
times ranked

549  
citing authors

#	ARTICLE	IF	CITATIONS
1	N-Linked Glycosylation Is Critical for the Plasma Membrane Localization of Nephritin. <i>Journal of the American Society of Nephrology: JASN</i> , 2002, 13, 1385-1389.	6.1	86
2	Role of amino acid transporter LAT2 in the activation of mTORC1 pathway and the pathogenesis of crescentic glomerulonephritis. <i>Laboratory Investigation</i> , 2011, 91, 992-1006.	3.7	56
3	mTORC1 activation triggers the unfolded protein response in podocytes and leads to nephrotic syndrome. <i>Laboratory Investigation</i> , 2011, 91, 1584-1595.	3.7	49
4	Amino Acid Transporter LAT3 Is Required for Podocyte Development and Function. <i>Journal of the American Society of Nephrology: JASN</i> , 2009, 20, 1586-1596.	6.1	34
5	Expression of galectin-1, a new component of slit diaphragm, is altered in minimal change nephrotic syndrome. <i>Laboratory Investigation</i> , 2009, 89, 178-195.	3.7	28
6	GLCCI1 is a novel protector against glucocorticoid-induced apoptosis in T cells. <i>FASEB Journal</i> , 2019, 33, 7387-7402.	0.5	18
7	The struggle for energy in podocytes leads to nephrotic syndrome. <i>Cell Cycle</i> , 2012, 11, 1504-1511.	2.6	17
8	Iatrogenic Cushing's Syndrome Due to Topical Ocular Glucocorticoid Treatment. <i>Pediatrics</i> , 2017, 139, .	2.1	13
9	USP40 gene knockdown disrupts glomerular permeability in zebrafish. <i>American Journal of Physiology - Renal Physiology</i> , 2017, 312, F702-F715.	2.7	11
10	Podocyte-specific Crb2 knockout mice develop focal segmental glomerulosclerosis. <i>Scientific Reports</i> , 2021, 11, 20556.	3.3	8
11	Association of crumbs homolog-2 with mTORC1 in developing podocyte. <i>PLoS ONE</i> , 2018, 13, e0202400.	2.5	6
12	Wolf-Hirschhorn syndrome candidate 1-like 1 epigenetically regulates nephrin gene expression. <i>American Journal of Physiology - Renal Physiology</i> , 2017, 312, F1184-F1199.	2.7	4
13	Granulomatosis with polyangiitis associated with IgA nephropathy. <i>CEN Case Reports</i> , 2013, 2, 204-208.	0.9	3
14	USP40 deubiquitinates HINT1 and stabilizes p53 in podocyte damage. <i>Biochemical and Biophysical Research Communications</i> , 2022, 614, 198-206.	2.1	3
15	TMEM67 mutations found in a case of Joubert syndrome with renal hypodysplasia. <i>CEN Case Reports</i> , 2016, 5, 137-140.	0.9	2