Yutaro Mori

List of Publications by Year in descending order

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22 828 12 20 papers citations h-index g-index

26 26 26 1046
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Integrin α5 Is Regulated by miR-218-5p in Endothelial Progenitor Cells. Journal of the American Society of Nephrology: JASN, 2022, 33, 565-582.	6.1	4
2	Genetic Background and Clinicopathologic Features of Adult-onset Nephronophthisis. Kidney International Reports, 2021, 6, 1346-1354.	0.8	14
3	Orphan nuclear receptor COUP‶FII enhances myofibroblast glycolysis leading to kidney fibrosis. EMBO Reports, 2021, 22, e51169.	4.5	16
4	KIM-1 mediates fatty acid uptake by renal tubular cells to promote progressive diabetic kidney disease. Cell Metabolism, 2021, 33, 1042-1061.e7.	16.2	103
5	Nephrotoxicity Assessment with Human Kidney Tubuloids using Spherical Nucleic Acid-Based mRNA Nanoflares. Nano Letters, 2021, 21, 5850-5858.	9.1	16
6	miR-218 Expressed in Endothelial Progenitor Cells Contributes to the Development and Repair of the Kidney Microvasculature. American Journal of Pathology, 2020, 190, 642-659.	3.8	13
7	Proximal tubule ATR regulates DNA repair to prevent maladaptive renal injury responses. Journal of Clinical Investigation, 2019, 129, 4797-4816.	8.2	73
8	Atypical familial Mediterranean fever developed in a longâ€ŧerm hemodialysis patient. Hemodialysis International, 2018, 22, E19-E22.	0.9	0
9	<i>KLHL3</i> Knockout Mice Reveal the Physiological Role of KLHL3 and the Pathophysiology of Pseudohypoaldosteronism Type II Caused by Mutant KLHL3. Molecular and Cellular Biology, 2017, 37, .	2.3	42
10	Loop diuretics affect skeletal myoblast differentiation and exercise-induced muscle hypertrophy. Scientific Reports, 2017, 7, 46369.	3.3	39
11	Drug-Repositioning Screening for Keap1-Nrf2 Binding Inhibitors using Fluorescence Correlation Spectroscopy. Scientific Reports, 2017, 7, 3945.	3.3	11
12	Calcineurin inhibitors block sodium-chloride cotransporter dephosphorylation in response toÂhigh potassium intake. Kidney International, 2017, 91, 402-411.	5,2	54
13	Successful Recovery from an Acute Kidney Injury due to Amniotic Fluid Embolism. Internal Medicine, 2015, 54, 49-54.	0.7	2
14	Involvement of selective autophagy mediated by p62/SQSTM1Âin KLHL3-dependent WNK4 degradation. Biochemical Journal, 2015, 472, 33-41.	3.7	12
15	Kelch-Like Protein 2 Mediates Angiotensin II–With No Lysine 3 Signaling in the Regulation of Vascular Tonus. Journal of the American Society of Nephrology: JASN, 2015, 26, 2129-2138.	6.1	20
16	Impaired degradation of WNK by Akt and PKA phosphorylation of KLHL3. Biochemical and Biophysical Research Communications, 2015, 467, 229-234.	2.1	25
17	Impaired degradation of WNK1 and WNK4 kinases causes PHAII in mutant KLHL3 knock-in mice. Human Molecular Genetics, 2014, 23, 5052-5060.	2.9	72
18	Hepatic Cyst Infection in an Autosomal Dominant Polycystic Kidney Disease Patient Diagnosed by Right Pleural Effusion. Internal Medicine, 2014, 53, 1355-1359.	0.7	8

#	Article	IF	CITATION
19	Decrease of WNK4 ubiquitination by disease-causing mutations of KLHL3 through different molecular mechanisms. Biochemical and Biophysical Research Communications, 2013, 439, 30-34.	2.1	38
20	KLHL2 interacts with and ubiquitinates WNK kinases. Biochemical and Biophysical Research Communications, 2013, 437, 457-462.	2.1	36
21	Impaired KLHL3-Mediated Ubiquitination of WNK4 Causes Human Hypertension. Cell Reports, 2013, 3, 858-868.	6.4	188
22	KIM-1 Mediated Tubular Fatty Acid Uptake Leads to Progressive Diabetic Kidney Disease. SSRN Electronic Journal, 0, , .	0.4	3