Marine Berquez

List of Publications by Year in descending order

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1478505 1281871 11 282 11 6 citations h-index g-index papers 12 12 12 1002 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Multisystem involvement, defective lysosomes and impaired autophagy in a novel rat model of nephropathic cystinosis. Human Molecular Genetics, 2022, 31, 2262-2278.	2.9	5
2	"Tubular cell plasticity – New hope for autosomal dominant polycystic kidney disease?â€: Kidney International, 2022, , .	5.2	0
3	Endolysosomal Disorders Affecting the Proximal Tubule of the Kidney: New Mechanistic Insights and Therapeutics. Reviews of Physiology, Biochemistry and Pharmacology, 2021, , 233-257.	1.6	2
4	Receptor-Mediated Endocytosis and Differentiation in Proximal Tubule Cell Systems. Journal of the American Society of Nephrology: JASN, 2021, 32, 1265-1267.	6.1	6
5	The proximal tubule, protein uptake, and the riddle of the segments. Kidney International, 2021, 99, 803-805.	5.2	6
6	The phosphoinositide 3-kinase inhibitor alpelisib restores actin organization and improves proximal tubule dysfunction inÂvitro and in a mouse model of Lowe syndrome and Dent disease. Kidney International, 2020, 98, 883-896.	5.2	14
7	Cell-Based Phenotypic Drug Screening Identifies Luteolin as Candidate Therapeutic for Nephropathic Cystinosis. Journal of the American Society of Nephrology: JASN, 2020, 31, 1522-1537.	6.1	18
8	Impaired mitophagy links mitochondrial disease to epithelial stress in methylmalonyl-CoA mutase deficiency. Nature Communications, 2020, 11, 970.	12.8	65
9	Mitochondria, mitophagy, and metabolic disease: towards assembling the puzzle. Cell Stress, 2020, 4, 147-150.	3.2	10
10	OCRL deficiency impairs endolysosomal function in a humanized mouse model for Lowe syndrome and Dent disease. Human Molecular Genetics, 2019, 28, 1931-1946.	2.9	41
11	Impaired autophagy bridges lysosomal storage disease and epithelial dysfunction in the kidney. Nature Communications, 2018, 9, 161.	12.8	114