

Yoskaly Lazo-Fernandez

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

354
citations

933447

10
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

496
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrated compensatory network is activated in the absence of NCC phosphorylation. Journal of Clinical Investigation, 2015, 125, 2136-2150.	8.2	85
2	The Role of Pendrin in Renal Physiology. Annual Review of Physiology, 2015, 77, 363-378.	13.1	62
3	Fluvastatin modulates renal water reabsorption in vivo through increased AQP2 availability at the apical plasma membrane of collecting duct cells. Pflugers Archiv European Journal of Physiology, 2011, 462, 753-766.	2.8	56
4	Aldosterone Regulates Pendrin and Epithelial Sodium Channel Activity through Intercalated Cell Mineralocorticoid Receptor-Dependent and -Independent Mechanisms over a Wide Range in Serum Potassium. Journal of the American Society of Nephrology: JASN, 2020, 31, 483-499.	6.1	33
5	Pendrin gene ablation alters ENaC subcellular distribution and open probability. American Journal of Physiology - Renal Physiology, 2015, 309, F154-F163.	2.7	32
6	Pendrin localizes to the adrenal medulla and modulates catecholamine release. American Journal of Physiology - Endocrinology and Metabolism, 2015, 309, E534-E545.	3.5	23
7	ENaC inhibition stimulates HCl secretion in the mouse cortical collecting duct. I. Stilbene-sensitive Cl ⁻ secretion. American Journal of Physiology - Renal Physiology, 2015, 309, F251-F258.	2.7	13
8	Kidney-specific genetic deletion of both AMPK α -subunits causes salt and water wasting. American Journal of Physiology - Renal Physiology, 2017, 312, F352-F365.	2.7	11
9	Miniaturized multiparametric flexible platform for the simultaneous monitoring of ionic: Application in real urine. Sensors and Actuators B: Chemical, 2018, 255, 2861-2870.	7.8	10
10	Blood collection in unstressed, conscious, and freely moving mice through implantation of catheters in the jugular vein: a new simplified protocol. Physiological Reports, 2018, 6, e13904.	1.7	10
11	α -Ketoglutarate stimulates pendrin-dependent Cl ⁻ absorption in the mouse CCD through protein kinase C. American Journal of Physiology - Renal Physiology, 2018, 315, F7-F15.	2.7	10
12	ENaC inhibition stimulates HCl secretion in the mouse cortical collecting duct. II. Bafilomycin-sensitive H ⁺ secretion. American Journal of Physiology - Renal Physiology, 2015, 309, F259-F268.	2.7	9