

Luis A Juncos

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,586
citations

430754

18
h-index

330025

37
g-index

49
all docs

49
docs citations

49
times ranked

2601
citing authors

#	ARTICLE	IF	CITATIONS
1	Obesity, hypertension, and chronic kidney disease. <i>International Journal of Nephrology and Renovascular Disease</i> , 2014, 7, 75.	0.8	335
2	Rituximab or Cyclosporine in the Treatment of Membranous Nephropathy. <i>New England Journal of Medicine</i> , 2019, 381, 36-46.	13.9	324
3	Quality Improvement Goals for Acute Kidney Injury. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 941-953.	2.2	152
4	Molecular Interactions Between Reactive Oxygen Species and Autophagy in Kidney Disease. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3791.	1.8	78
5	Reappraising the spectrum of AKI and hepatorenal syndrome in patients with cirrhosis. <i>Nature Reviews Nephrology</i> , 2020, 16, 137-155.	4.1	77
6	Autophagy Function and Regulation in Kidney Disease. <i>Biomolecules</i> , 2020, 10, 100.	1.8	64
7	Urinary NGAL as a Diagnostic and Prognostic Marker for Acute Kidney Injury in Cirrhosis: A Prospective Study. <i>Clinical and Translational Gastroenterology</i> , 2021, 12, e00359.	1.3	57
8	Macula Densa Nitric Oxide Synthase 1 [±] Protects against Salt-Sensitive Hypertension. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 2346-2356.	3.0	55
9	Cigarette Smoking and Chronic Kidney Disease in African Americans in the Jackson Heart Study. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	47
10	Low-dose testosterone protects against renal ischemia-reperfusion injury by increasing renal IL-10-to-TNF- α ratio and attenuating T-cell infiltration. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 311, F395-F403.	1.3	38
11	Quality of care and safety measures of acute renal replacement therapy: Workgroup statements from the 22nd acute disease quality initiative (ADQI) consensus conference. <i>Journal of Critical Care</i> , 2019, 54, 52-57.	1.0	35
12	Angiotensin II action in isolated microperfused rabbit afferent arterioles is modulated by flow. <i>Kidney International</i> , 1996, 49, 374-381.	2.6	29
13	Inhibition of Nitric Oxide Synthase 1 Induces Salt-Sensitive Hypertension in Nitric Oxide Synthase 1 [±] Knockout and Wild-Type Mice. <i>Hypertension</i> , 2016, 67, 792-799.	1.3	28
14	Deficiency in the Formation of 20-Hydroxyeicosatetraenoic Acid Enhances Renal Ischemia-Reperfusion Injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 2460-2469.	3.0	27
15	Glomerular Hyperfiltration in Obese African American Hypertensive Patients Is Associated With Elevated Urinary Mitochondrial-DNA Copy Number. <i>American Journal of Hypertension</i> , 2017, 30, 1112-1119.	1.0	27
16	BOLD magnetic resonance imaging in nephrology. <i>International Journal of Nephrology and Renovascular Disease</i> , 2018, Volume 11, 103-112.	0.8	27
17	Terlipressin and the Treatment of Hepatorenal Syndrome: How the CONFIRM Trial Moves the Story Forward. <i>American Journal of Kidney Diseases</i> , 2022, 79, 737-745.	2.1	22
18	CRRTnet: a prospective, multi-national, observational study of continuous renal replacement therapy practices. <i>BMC Nephrology</i> , 2017, 18, 222.	0.8	20

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19	Shear stress blunts tubuloglomerular feedback partially mediated by primary cilia and nitric oxide at the macula densa. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2015, 309, R757-R766.	0.9	17
20	Role of the Primary Cilia on the Macula Densa and Thick Ascending Limbs in Regulation of Sodium Excretion and Hemodynamics. <i>Hypertension</i> , 2017, 70, 324-333.	1.3	17
21	Aminoglycoside impregnated cement spacer precipitating acute kidney injury requiring hemodialysis. <i>Seminars in Dialysis</i> , 2018, 31, 88-93.	0.7	14
22	Reducing ischemic kidney injury through application of a synchronization modulation electric field to maintain Na ⁺ /K ⁺ -ATPase functions. <i>Science Translational Medicine</i> , 2022, 14, eabj4906.	5.8	13
23	Endothelin Antagonists in Diabetic Nephropathy: Back to Basics. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 869-871.	3.0	11
24	Angiotensin(1-7) inhibits sodium transport via Mas receptor by increasing nitric oxide production in thick ascending limb. <i>Physiological Reports</i> , 2019, 7, e14015.	0.7	11
25	Abnormal Endothelium-Dependent Responses in Early Radiation Nephropathy. <i>Hypertension</i> , 1997, 30, 672-676.	1.3	9
26	The Modulatory Role of Heme Oxygenase on Subpressor Angiotensin II-Induced Hypertension and Renal Injury. <i>International Journal of Hypertension</i> , 2012, 2012, 1-7.	0.5	8
27	Preserved endothelial progenitor cell angiogenic activity in African American essential hypertensive patients. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 392-401.	0.4	7
28	Mineralocorticoid Receptor Antagonism in AKI. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 335-337.	3.0	6
29	Vascular access, membranes and circuit for CRRT. <i>Seminars in Dialysis</i> , 2021, 34, 406-415.	0.7	6
30	Renal intramedullary infusion of tempol normalizes the blood pressure response to intrarenal blockade of heme oxygenase-1 in Angiotensin II dependent hypertension. <i>Journal of the American Society of Hypertension</i> , 2016, 10, 346-351.	2.3	5
31	Point-of-Care Ultrasound in Acute Care Nephrology. <i>Advances in Chronic Kidney Disease</i> , 2021, 28, 83-90.	0.6	5
32	Providing Continuous Renal Replacement Therapy in Patients on Extracorporeal Membrane Oxygenation. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 704-706.	2.2	4
33	Systemic hemodynamics and renal function in hemorrhaged dogs resuscitated with cross-linked hemoglobin. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2000, 278, R28-R33.	0.9	3
34	Drug-Induced Osmotic Nephropathy: Add SGLT2-Inhibitors to the List?. <i>Kidney360</i> , 2022, 3, 550-553.	0.9	3
35	Bile Acids are Important Contributors of AKI Associated with Liver Disease: COMMENTARY. <i>Kidney360</i> , 2022, 3, 25-27.	0.9	2
36	Interaction Between Stenotic and Contralateral Kidneys: Unique Features of Each in Unilateral Disease. , 2014, , 187-207.		1

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37	Angiotensin II (ang II)-induced stimulation of nadph causes a biphasic effect on ERK1/2 in-vivo and in-vitro. American Journal of Hypertension, 2004, 17, S141-S142.	1.0	0
38	Prerenal Azotemia. , 2013, , 175-182.		0
39	ESTROGEN RECEPTOR CONTRIBUTES TO SEX DIFFERENCES IN ACUTE KIDNEY INJURY. FASEB Journal, 2010, 24, 1041.16.	0.2	0
40	Shear Stress Induced Nitric Oxide (NO) Production In Macula Densa Cells Is Mediated By The Primary Cilia. FASEB Journal, 2010, 24, 1059.22.	0.2	0
41	Sildenafil protects against Renal Ischemia/Reperfusion (I/R)-induced Cardiac Dysfunction. FASEB Journal, 2011, 25, .	0.2	0
42	Chronic Nicotine (NIC) Aggravates Sub Pressor Angiotensin II (SP ² AngII)-induced Renal and Cardiac Disease. FASEB Journal, 2012, 26, 1105.12.	0.2	0
43	The role of the renal sympathetic nerves in a model of postmenopausal hypertension. FASEB Journal, 2012, 26, 880.2.	0.2	0
44	Chronic Nicotine (NIC) Aggravates Sub Pressor Angiotensin II (SP ² AngII)-induced Renal Hemodynamics And Resistance Vessel Remodeling. FASEB Journal, 2012, 26, 682.16.	0.2	0
45	Activation of Na ⁺ /H ⁺ exchanger (NHE) in the macula densa (MD) enhances tubuloglomerular feedback (TGF) in spontaneously hypertensive rats (SHR). FASEB Journal, 2012, 26, 875.12.	0.2	0
46	Macula Densa NOS1 Protects Against Acute Kidney Injury (AKI) Mediated by Primary Cilia. FASEB Journal, 2013, 27, 910.8.	0.2	0