

Juan Carlos Q Velez

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

3,101
citations

257450

24
h-index

161849

54
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63
all docs

63
docs citations

63
times ranked

5850
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	1.9	22
2	Board Review Vignette: Lessons Learned in the Management of Hepatorenal Syndrome Type 1 With Terlipressin. <i>American Journal of Gastroenterology</i> , 2022, 117, 520-523.	0.4	2
3	Concomitant Identification of Muddy Brown Granular Casts and Low Fractional Excretion of Urinary Sodium in AKI. <i>Kidney360</i> , 2022, 3, 627-635.	2.1	6
4	Updates in Nephrology for the Hospitalist. , 2022, , 41-57.		0
5	Granulomatous interstitial nephritis in a treatment-naïve patient with ulcerative colitis. <i>Renal Failure</i> , 2022, 44, 525-528.	2.1	0
6	Kidney Replacement Therapy in Patients with Acute Liver Failure and End-Stage Cirrhosis Awaiting Liver Transplantation. <i>Clinics in Liver Disease</i> , 2022, 26, 245-253.	2.1	1
7	Hyponatremia in Cirrhosis. <i>Clinics in Liver Disease</i> , 2022, 26, 149-164.	2.1	8
8	Hepatorenal Syndrome Type 1: From Diagnosis Ascertainment to Goal-Oriented Pharmacologic Therapy. <i>Kidney360</i> , 2022, 3, 382-395.	2.1	12
9	Association Between Early Treatment With Tocilizumab and Mortality Among Critically Ill Patients With COVID-19. <i>JAMA Internal Medicine</i> , 2021, 181, 41.	5.1	385
10	AKI Treated with Renal Replacement Therapy in Critically Ill Patients with COVID-19. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 161-176.	6.1	207
11	Knockout of aminopeptidase A in mice causes functional alterations and morphological glomerular basement membrane changes in the kidneys. <i>Kidney International</i> , 2021, 99, 900-913.	5.2	2
12	Diagnostic Utility of Serial Microscopic Examination of the Urinary Sediment in Acute Kidney Injury. <i>Kidney360</i> , 2021, 2, 182-191.	2.1	6
13	Proteinuria in COVID-19. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, i40-i47.	2.9	28
14	Continuous renal replacement therapy and the COVID pandemic. <i>Seminars in Dialysis</i> , 2021, 34, 561-566.	1.3	10
15	Medical management of resistant hypertension: the role of sodium-glucose cotransporter 2 inhibitors (SGLT2i). <i>Current Opinion in Cardiology</i> , 2021, 36, 420-428.	1.8	8
16	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.	2.5	57
17	A Rare Case of Patiromer Induced Hypercalcemia. <i>Journal of Clinical Medicine</i> , 2021, 10, 3756.	2.4	4
18	A multi-center retrospective cohort study defines the spectrum of kidney pathology in Coronavirus 2019 Disease (COVID-19). <i>Kidney International</i> , 2021, 100, 1303-1315.	5.2	90

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19	Performance of crisis standards of care guidelines in a cohort of critically ill COVID-19 patients in the United States. <i>Cell Reports Medicine</i> , 2021, 2, 100376.	6.5	8
20	Identification of Distinct Clinical Subphenotypes in Critically Ill Patients With COVID-19. <i>Chest</i> , 2021, 160, 929-943.	0.8	31
21	Patients with Hepatorenal Syndrome Should Be Dialyzed? PRO. <i>Kidney360</i> , 2021, 2, 406-409.	2.1	12
22	De Novo Immunoglobulin A Vasculitis Following Exposure to SARS-CoV-2 Immunization. <i>Ochsner Journal</i> , 2021, 21, 395-401.	1.1	19
23	APOL1 Risk Variants and Acute Kidney Injury in Black Americans with COVID-19. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 1790-1796.	4.5	8
24	Reappraising the spectrum of AKI and hepatorenal syndrome in patients with cirrhosis. <i>Nature Reviews Nephrology</i> , 2020, 16, 137-155.	9.6	77
25	Preventing a nonexistent entity. <i>Current Opinion in Nephrology and Hypertension</i> , 2020, 29, 152-160.	2.0	11
26	Factors Associated With Death in Critically Ill Patients With Coronavirus Disease 2019 in the US. <i>JAMA Internal Medicine</i> , 2020, 180, 1436.	5.1	711
27	COVID-19 Extrapulmonary illness - The Impact of COVID-19 on Nephrology care. <i>Disease-a-Month</i> , 2020, 66, 101057.	1.1	4
28	COVAN is the new HIVAN: the re-emergence of collapsing glomerulopathy with COVID-19. <i>Nature Reviews Nephrology</i> , 2020, 16, 565-567.	9.6	123
29	Outcomes of critically ill solid organ transplant patients with COVID-19 in the United States. <i>American Journal of Transplantation</i> , 2020, 20, 3061-3071.	4.7	89
30	Pseudohypobicarbonatemia in Severe Hypertriglyceridemia. <i>American Journal of Kidney Diseases</i> , 2020, 76, 601-603.	1.9	9
31	Review "current opinion in cardiology hypertension in chronic kidney disease. <i>Current Opinion in Cardiology</i> , 2020, 35, 360-367.	1.8	4
32	AKI and Collapsing Glomerulopathy Associated with COVID-19 and APOL 1 High-Risk Genotype. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 1688-1695.	6.1	204
33	Atazanavir Crystal-Induced Chronic Granulomatous Interstitial Nephritis. <i>Kidney International Reports</i> , 2020, 5, 1106-1110.	0.8	3
34	Acute Kidney Injury Associated with Coronavirus Disease 2019 in Urban New Orleans. <i>Kidney360</i> , 2020, 1, 614-622.	2.1	171
35	Point-of-Care Echocardiography Unveils Misclassification of Acute Kidney Injury as Hepatorenal Syndrome. <i>American Journal of Nephrology</i> , 2019, 50, 204-211.	3.1	42
36	Rapidity of Correction of Hyponatremia Due to Syndrome of Inappropriate Secretion of Antidiuretic Hormone Following Tolvaptan. <i>American Journal of Kidney Diseases</i> , 2018, 71, 772-782.	1.9	37

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37	Evaluation and Management of Gross Hematuria in Autosomal Dominant Polycystic Kidney Disease: A Point of Care Guide for Practicing Internists. American Journal of the Medical Sciences, 2018, 356, 177-180.	1.1	4
38	Vancomycin-Associated Acute Kidney Injury with a Steep Rise in Serum Creatinine. Nephron, 2018, 139, 131-142.	1.8	6
39	An integrated pathology and ultrasonography-based simulation for training in performing kidney biopsy. Clinical Nephrology, 2018, 89, 214-221.	0.7	8
40	Deficiency of the Angiotensinase Aminopeptidase A Increases Susceptibility to Glomerular Injury. Journal of the American Society of Nephrology: JASN, 2017, 28, 2119-2132.	6.1	12
41	A Canine Kidney Conundrum. American Journal of the Medical Sciences, 2017, 354, 71-73.	1.1	0
42	Evaluation of Polyuria: The Roles of Solute Loading and Water Diuresis. American Journal of Kidney Diseases, 2016, 67, 507-511.	1.9	40
43	Letter to the editor: Concern regarding quantification of urinary nephrin by a commercially available ELISA. American Journal of Physiology - Renal Physiology, 2015, 309, F269-F270.	2.7	1
44	Hepatorenal Acute Kidney Injury and the Importance of Raising Mean Arterial Pressure. Nephron, 2015, 131, 191-201.	1.8	26
45	Clathrin-dependent internalization of the angiotensin II AT1A receptor links receptor internalization to COX-2 protein expression in rat aortic vascular smooth muscle cells. European Journal of Pharmacology, 2015, 748, 143-148.	3.5	10
46	Case-Control Study and Case Series of Pseudohyperphosphatemia during Exposure to Liposomal Amphotericin B. Antimicrobial Agents and Chemotherapy, 2015, 59, 6816-6823.	3.2	7
47	The Application of Gaussian Mixture Models for Signal Quantification in MALDI-ToF Mass Spectrometry of Peptides. PLoS ONE, 2014, 9, e111016.	2.5	10
48	Lack of Renoprotective Effect of Chronic Intravenous Angiotensin-(1-7) or Angiotensin-(2-10) in a Rat Model of Focal Segmental Glomerulosclerosis. PLoS ONE, 2014, 9, e110083.	2.5	6
49	Prolyl carboxypeptidase: a forgotten kidney angiotensinase. Focus on identification of prolyl carboxypeptidase as an alternative enzyme for processing of renal angiotensin II using mass spectrometry. American Journal of Physiology - Cell Physiology, 2013, 304, C939-C940.	4.6	5
50	Network Modeling Reveals Steps in Angiotensin Peptide Processing. Hypertension, 2013, 61, 690-700.	2.7	24
51	Enzymatic processing of angiotensin peptides by human glomerular endothelial cells. American Journal of Physiology - Renal Physiology, 2012, 302, F1583-F1594.	2.7	38
52	Therapeutic Response to Vasoconstrictors in Hepatorenal Syndrome Parallels Increase in Mean Arterial Pressure: A Pooled Analysis of Clinical Trials. American Journal of Kidney Diseases, 2011, 58, 928-938.	1.9	97
53	Effect of loading dose and formulation on safety and efficacy of conivaptan in treatment of euvolemic and hypervolemic hyponatremia. American Journal of Health-System Pharmacy, 2011, 68, 590-598.	1.0	8
54	Intravenous conivaptan for the treatment of hyponatraemia caused by the syndrome of inappropriate secretion of antidiuretic hormone in hospitalized patients: a single-centre experience. Nephrology Dialysis Transplantation, 2010, 25, 1524-1531.	0.7	68

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55	A case of lactic acidosis induced by linezolid. <i>Nature Reviews Nephrology</i> , 2010, 6, 236-242.	9.6	36
56	Angiotensin I Is Largely Converted to Angiotensin (1-7) and Angiotensin (2-10) by Isolated Rat Glomeruli. <i>Hypertension</i> , 2009, 53, 790-797.	2.7	50
57	Page Kidney as a Rare Cause of Hypertension: Case Report and Review of the Literature. <i>American Journal of Kidney Diseases</i> , 2009, 54, 334-339.	1.9	64
58	The importance of the intrarenal renin-angiotensin system. <i>Nature Clinical Practice Nephrology</i> , 2009, 5, 89-100.	2.0	85
59	Characterization of renin-angiotensin system enzyme activities in cultured mouse podocytes. <i>American Journal of Physiology - Renal Physiology</i> , 2007, 293, F398-F407.	2.7	83
60	Refractoriness of Hyperkalemia and Hyperphosphatemia in Dialysis-Dependent Acute Kidney Injury Associated with COVID-19. <i>Kidney360</i> , 0, 3, 10.34067/KID.0001632022.	2.1	1
61	Are Undergraduates Familiar with Nephrology as a Medical Specialty? - A Single Site Survey of Undergraduate Students. <i>Kidney360</i> , 0, 3, 10.34067/KID.0002472022.	2.1	0