Etienne Macedo

List of Publications by Year in descending order

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Version: 2024-02-01

106 papers 13,240 citations

94433 37 h-index 98 g-index

108 all docs 108 docs citations

108 times ranked 11209 citing authors

#	Article	IF	CITATIONS
1	Indications and timing of renal replacement therapy. Gaceta Medica De Mexico, 2023, 154, S15-S21.	0.3	1
2	Role of proenkephalin in the diagnosis of severe and subclinical acute kidney injury during the perioperative period of liver transplantation. Practical Laboratory Medicine, 2022, 31, e00278.	1.3	5
3	Total Carbon Dioxide Versus pH for Determining Acid-Base Status in Patients on Continuous Kidney Replacement Therapy: A Cohort Study. American Journal of Kidney Diseases, 2021, 77, 305-307.	1.9	3
4	Recognition and management of community-acquired acute kidney injury in low-resource settings in the ISN Oby25 trial: A multi-country feasibility study. PLoS Medicine, 2021, 18, e1003408.	8.4	25
5	A randomized trial of albumin infusion to prevent intradialytic hypotension in hospitalized hypoalbuminemic patients. Critical Care, 2021, 25, 18.	5.8	22
6	Urinary Exosomes Identify Inflammatory Pathways in Vancomycin Associated Acute Kidney Injury. International Journal of Molecular Sciences, 2021, 22, 2784.	4.1	17
7	MO423PROENKEPHALIN AS A BIOMARKER OF KIDNEY FILTRATION IN ACUTE KIDNEY INJURY. Nephrology Dialysis Transplantation, 2021, 36, .	0.7	O
8	Comparison of Static and Dynamic Baseline Creatinine Surrogates for Defining Acute Kidney Injury. Nephron, 2021, 145, 1-11.	1.8	4
9	Performance of crisis standards of care guidelines in a cohort of critically ill COVID-19 patients in the United States. Cell Reports Medicine, 2021, 2, 100376.	6.5	8
10	Identification of Distinct Clinical Subphenotypes in Critically III Patients With COVID-19. Chest, 2021, 160, 929-943.	0.8	31
11	Regional Citrate Anticoagulation for Continuous Kidney Replacement Therapy With Calcium-Containing Solutions: A Cohort Study. American Journal of Kidney Diseases, 2021, 78, 550-559.e1.	1.9	16
12	Choosing a CRRT machine and modality. Seminars in Dialysis, 2021, 34, 423-431.	1.3	0
13	Recommendations on Acute Kidney Injury Biomarkers From the Acute Disease Quality Initiative Consensus Conference. JAMA Network Open, 2020, 3, e2019209.	5.9	335
14	Factors Associated With Death in Critically III Patients With Coronavirus Disease 2019 in the US. JAMA Internal Medicine, 2020, 180, 1436.	5.1	711
15	Outcomes of critically ill solid organ transplant patients with COVID-19 in the United States. American Journal of Transplantation, 2020, 20, 3061-3071.	4.7	89
16	Diagnostic performance of a point-of-care saliva urea nitrogen dipstick to screen for kidney disease in low-resource settings where serum creatinine is unavailable. BMJ Global Health, 2020, 5, e002312.	4.7	12
17	Furosemide stress test and interstitial fibrosis in kidney biopsies in chronic kidney disease. BMC Nephrology, 2020, 21, 87.	1.8	6
18	Quality of care after AKI development in the hospital: Consensus from the 22nd Acute Disease Quality Initiative (ADQI) conference. European Journal of Internal Medicine, 2020, 80, 45-53.	2.2	13

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19	A systematic review and meta-analysis of acute kidney injury in the intensive care units of developed and developing countries. PLoS ONE, 2020, 15, e0226325.	2.5	26
20	Pharmacokinetic and Pharmacodynamic Characteristics of Vancomycin and Meropenem in Critically Ill Patients Receiving Sustained Low-efficiency Dialysis. Clinical Therapeutics, 2020, 42, 625-633.	2.5	15
21	Controversies in acute kidney injury: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Conference. Kidney International, 2020, 98, 294-309.	5.2	254
22	Influence of low free thyroxine on progression of chronic kidney disease. BMC Nephrology, 2020, 21, 36.	1.8	2
23	Regional differences in Acute Kidney Injury incidence and mortality in developing countries: recent trends. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2020, 42, 268-270.	0.9	1
24	Admission plasma uromodulin and the risk of acute kidney injury in hospitalized patients with cirrhosis: a pilot study. American Journal of Physiology - Renal Physiology, 2019, 317, G447-G452.	3.4	10
25	Early detection of acute kidney injury in the perioperative period of liver transplant with neutrophil gelatinase-associated lipocalin. BMC Nephrology, 2019, 20, 367.	1.8	14
26	Comprehensive Assessment of Kidney Health in Acute Kidney Injury: Can It Be Achieved?. Nephron, 2019, 143, 188-192.	1.8	2
27	Circulating uromodulin inhibits systemic oxidative stress by inactivating the TRPM2 channel. Science Translational Medicine, 2019, 11, .	12.4	66
28	International Society of Nephrology 0 by 25 Project: Lessons Learned. Annals of Nutrition and Metabolism, 2019, 74, 45-50.	1.9	9
29	Quality Improvement Goals for Acute Kidney Injury. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 941-953.	4.5	152
30	Heart failure in chronic kidney disease: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. Kidney International, 2019, 95, 1304-1317.	5.2	232
31	Starting and Stopping Renal Replacement Therapy in the Critically Ill. , 2019, , 873-878.e2.		0
32	Indications for Continuous Renal Replacement Therapy., 2019,, 987-993.e2.		2
33	Does acute kidney disease following primary percutaneous coronary intervention lead to chronic kidney disease development and progression?. Coronary Artery Disease, 2019, 30, 93-94.	0.7	1
34	Ultrasound-based clinical profiles for predicting the risk of intradialytic hypotension in critically ill patients on intermittent dialysis: a prospective observational study. Critical Care, 2019, 23, 389.	5.8	12
35	Recurrent Acute Kidney Injury: Can We Differentiate From Nonrecovery and CKD Progression?. American Journal of Kidney Diseases, 2019, 73, 150-152.	1.9	4
36	An epidemiologic overview of acute kidney injury in intensive care units. Revista Da Associação Médica Brasileira, 2019, 65, 1094-1101.	0.7	19

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37	Inclusion and definition of acute renal dysfunction in critically ill patients in randomized controlled trials: a systematic review. Critical Care, 2018, 22, 106.	5.8	5
38	Use of Estimating Equations for Dosing Antimicrobials in Patients with Acute Kidney Injury Not Receiving Renal Replacement Therapy. Journal of Clinical Medicine, 2018, 7, 211.	2.4	8
39	Recognition and management of acute kidney injury in children: The ISN Oby25 Global Snapshot study. PLoS ONE, 2018, 13, e0196586.	2.5	51
40	Urinary Biochemistry in the Diagnosis of Acute Kidney Injury. Disease Markers, 2018, 2018, 1-7.	1.3	48
41	Guiding Physician Decisions for Initiating Dialysis for AKI: Is Progress on the Horizon?. Clinical Journal of the American Society of Nephrology: CJASN, 2017, 12, 217-219.	4.5	2
42	Acute kidney disease and renal recovery: consensus report of the Acute Disease Quality Initiative (ADQI) 16 Workgroup. Nature Reviews Nephrology, 2017, 13, 241-257.	9.6	946
43	A clinical score to predict mortality in septic acute kidney injury patients requiring continuous renal replacement therapy: the HELENICC score. BMC Anesthesiology, 2017, 17, 21.	1.8	36
44	A risk prediction score for acute kidney injury in the intensive care unit. Nephrology Dialysis Transplantation, 2017, 32, 814-822.	0.7	144
45	Acute Kidney Injury Risk Assessment: Differences and Similarities Between Resource-Limited and Resource-Rich Countries. Kidney International Reports, 2017, 2, 519-529.	0.8	33
46	051 EFFICACY OF KETOSTERIL VERSUS LOW PROTEIN DIE IN PREVENTING PROGRESSION OF AKI TO CKD: METHODOLOGY. Kidney International Reports, 2017, 2, S28-S29.	0.8	0
47	Continuous Dialysis Therapies: Core Curriculum 2016. American Journal of Kidney Diseases, 2016, 68, 645-657.	1.9	61
48	Recognition and management of acute kidney injury in the International Society of Nephrology Oby25 Global Snapshot: a multinational cross-sectional study. Lancet, The, 2016, 387, 2017-2025.	13.7	299
49	Rationale and Design of the Genetic Contribution to Drug Induced Renal InjuryÂ(DIRECT) Study. Kidney International Reports, 2016, 1, 288-298.	0.8	13
50	Preventing organ dysfunction â€" is preconditioning still an option?. Nature Reviews Nephrology, 2016, 12, 8-9.	9.6	3
51	Sustained low-efficiency extended dialysis (SLED) with single-pass batch system in critically-ill patients with acute kidney injury (AKI). Journal of Nephrology, 2016, 29, 401-409.	2.0	10
52	Renal Recovery after Acute Kidney Injury. Contributions To Nephrology, 2016, 187, 24-35.	1.1	21
53	Urine Output Assessment as a Clinical Quality Measure. Nephron, 2015, 131, 252-254.	1.8	603
54	Phenotype standardization for drug-induced kidney disease. Kidney International, 2015, 88, 226-234.	5.2	133

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55	Preventing Acute Kidney Injury. Critical Care Clinics, 2015, 31, 773-784.	2.6	13
56	Renal Outcomes in Critically Ill Patients Receiving Propofol or Midazolam. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 1937-1945.	4.5	28
57	Clinical Determinants of Renal Recovery. Nephron Clinical Practice, 2014, 127, 25-29.	2.3	9
58	Clinical Approach to the Diagnosis of AcuteÂKidney Injury. , 2014, , 294-303.		7
59	Anticoagulation, delivered dose and outcomes in <scp>CRRT</scp> : The program to improve care in acute renal disease (<scp>PICARD</scp>). Hemodialysis International, 2014, 18, 641-649.	0.9	16
60	Targeting Recovery from Acute Kidney Injury: Incidence and Prevalence of Recovery. Nephron Clinical Practice, 2014, 127, 4-9.	2.3	12
61	Recurrent Clotting of Dialysis Filter Associated With Hypertriglyceridemia Induced by Propofol. American Journal of Kidney Diseases, 2014, 63, 860-861.	1.9	15
62	Fractional excretion of potassium in the course of acute kidney injury in critically ill patients: potential monitoring tool?. Revista Brasileira De Terapia Intensiva, 2014, 26, 143-7.	0.3	19
63	Kidney Disease Improving Global Outcomes or creatinine kinetics criteria in acute kidney injury: a proof of concept study. Nephrology Dialysis Transplantation, 2013, 28, 2779-2787.	0.7	20
64	Association between renal replacement therapy in critically ill patients with severe acute kidney injury and mortality. Journal of Critical Care, 2013, 28, 1011-1018.	2.2	39
65	Timing of Dialysis Initiation in Acute Kidney Injury and Acuteâ€Onâ€Chronic Renal Failure. Seminars in Dialysis, 2013, 26, 675-681.	1.3	17
66	Physicochemical analysis of blood and urine in the course of acute kidney injury in critically ill patients: a prospective, observational study. BMC Anesthesiology, 2013, 13, 31.	1.8	33
67	Timing of renal replacement therapy initiation by AKIN classification system. Critical Care, 2013, 17, R62.	5.8	46
68	Biomarkers for acute kidney injury: combining the new silver with the old gold. Nephrology Dialysis Transplantation, 2013, 28, 1064-1067.	0.7	3
69	Implementation of Novel Biomarkers in the Diagnosis, Prognosis, and Management of Acute Kidney Injury: Executive Summary from the Tenth Consensus Conference of the Acute Dialysis Quality Initiative (ADQI). Contributions To Nephrology, 2013, 182, 5-12.	1.1	105
70	Differential Diagnosis of AKI in Clinical Practice by Functional and Damage Biomarkers: Workgroup Statements from the Tenth Acute Dialysis Quality Initiative Consensus Conference. Contributions To Nephrology, 2013, 182, 30-44.	1.1	110
71	Measuring renal function in critically ill patients. Current Opinion in Critical Care, 2013, 19, 1.	3.2	22
72	Role of MELD Score and Serum Creatinine as Prognostic Tools for the Development of Acute Kidney Injury after Liver Transplantation. PLoS ONE, 2013, 8, e64089.	2.5	56

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73	Effluent volume and dialysis dose in CRRT: time for reappraisal. Nature Reviews Nephrology, 2012, 8, 57-60.	9.6	29
74	Tailored Therapy: Matching the Method to the Patient. Blood Purification, 2012, 34, 124-131.	1.8	8
75	Toward the Optimal dose Metric in Continuous Renal Replacement Therapy. International Journal of Artificial Organs, 2012, 35, 413-424.	1.4	22
76	Contrast-induced nephropathy: attributable incidence and potential harm. Critical Care, 2012, 16, 127.	5.8	13
77	Long-Term Follow-Up of Patients after Acute Kidney Injury: Patterns of Renal Functional Recovery. PLoS ONE, 2012, 7, e36388.	2.5	54
78	Urinary electrolyte monitoring in critically ill patients: a preliminary observational study. Revista Brasileira De Terapia Intensiva, 2012, 24, 236-45.	0.3	11
79	Blood urea nitrogen beyond estimation of renal function*. Critical Care Medicine, 2011, 39, 405-406.	0.9	7
80	When Should Renal Replacement Therapy be Initiated for Acute Kidney Injury?. Seminars in Dialysis, 2011, 24, 132-137.	1.3	31
81	Introduction. Seminars in Dialysis, 2011, 24, 123-123.	1.3	4
82	A dangerous entanglement. Hemodialysis International, 2011, 15, 424-426.	0.9	1
83	Urine Microscopy in Acute Kidney Injury: Time for a Change. American Journal of Kidney Diseases, 2011, 57, 657-660.	1.9	12
84	Oliguria is an early predictor of higher mortality in critically ill patients. Kidney International, 2011, 80, 760-767.	5.2	210
85	Effluent Volume in Continuous Renal Replacement Therapy Overestimates the Delivered Dose of Dialysis. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 467-475.	4.5	100
86	Defining urine output criterion for acute kidney injury in critically ill patients. Nephrology Dialysis Transplantation, 2011, 26, 509-515.	0.7	147
87	Dosing of Renal Replacement Therapy in Acute Kidney Injury: Lessons Learned From Clinical Trials. American Journal of Kidney Diseases, 2010, 55, 570-579.	1.9	23
88	Dialytic Management for Acute Renal Failure. , 2010, , 687-699.		0
89	Prerenal Azotemia in Congestive Heart Failure. Contributions To Nephrology, 2010, 164, 79-87.	1.1	9
90	Comparison of methods for estimating glomerular filtration rate in critically ill patients with acute kidney injury. Nephrology Dialysis Transplantation, 2010, 25, 102-107.	0.7	97

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91	Fluid accumulation, recognition and staging of acute kidney injury in critically-ill patients. Critical Care, 2010, 14, R82.	5.8	342
92	Early vs late start of dialysis: it's all about timing. Critical Care, 2010, 14, 112.	5.8	13
93	A comparison of observed versus estimated baseline creatinine for determination of RIFLE class in patients with acute kidney injury. Nephrology Dialysis Transplantation, 2009, 24, 2739-2744.	0.7	207
94	Timing of renal replacement therapy and clinical outcomes in critically ill patients with severe acute kidney injury. Journal of Critical Care, 2009, 24, 129-140.	2.2	820
95	Prerenal failure: from old concepts to new paradigms. Current Opinion in Critical Care, 2009, 15, 467-473.	3.2	61
96	Discontinuation of continuous renal replacement therapy: A post hoc analysis of a prospective multicenter observational study*. Critical Care Medicine, 2009, 37, 2576-2582.	0.9	207
97	Renal Support in Critically III Patients with Acute Kidney Injury. New England Journal of Medicine, 2008, 359, 1959-1962.	27.0	18
98	Impact of Mild Acute Kidney Injury (AKI) on Outcome after Open Repair of Aortic Aneurysms. Renal Failure, 2008, 30, 287-296.	2.1	29
99	Renal recovery following acute kidney injury. Current Opinion in Critical Care, 2008, 14, 660-665.	3.2	95
100	Septic Acute Kidney Injury in Critically Ill Patients. Clinical Journal of the American Society of Nephrology: CJASN, 2007, 2, 431-439.	4.5	664
101	Patient and Kidney Survival by Dialysis Modality in Critically III Patients with Acute Kidney Injury. International Journal of Artificial Organs, 2007, 30, 281-292.	1.4	174
102	Continuous renal replacement therapy: AÂworldwide practice survey. Intensive Care Medicine, 2007, 33, 1563-1570.	8.2	1,020
103	Lack of protection of N-acetylcysteine (NAC) in acute renal failure related to elective aortic aneurysm repair—a randomized controlled trial. Nephrology Dialysis Transplantation, 2006, 21, 1863-1869.	0.7	54
104	External validation of severity scoring systems for acute renal failure using a multinational database. Critical Care Medicine, 2005, 33, 1961-1967.	0.9	138
105	Acute Renal Failure in Critically Ill Patients <subtitle>A Multinational, Multicenter Study</subtitle> . JAMA - Journal of the American Medical Association, 2005, 294, 813.	7.4	3,514
106	Neutrophil Gelatinase-Associated Lipocalin as a Promising Biomarker in Acute Kidney Injury. , 0, , .		1