Thiago D CorrÃªa

List of Publications by Year
in descending order

82 papers	2,172 citations	331538 21 h-index	243529 44 g-index
91 all docs	91 docs citations	91 times ranked	3693 citing authors

#	Article	IF	Citations
1	Mechanical power of ventilation is associated with mortality in critically ill patients: an analysis of patients in two observational cohorts. Intensive Care Medicine, 2018, 44, 1914-1922.	3.9	323
2	Azithromycin in addition to standard of care versus standard of care alone in the treatment of patients admitted to the hospital with severe COVID-19 in Brazil (COALITION II): a randomised clinical trial. Lancet, The, 2020, 396, 959-967.	6.3	278
3	Organizational characteristics, outcomes, and resource use in 78 Brazilian intensive care units: the ORCHESTRA study. Intensive Care Medicine, 2015, 41, 2149-2160.	3.9	119
4	Effects of Organizational Characteristics on Outcomes and Resource Use in Patients With Cancer Admitted to Intensive Care Units. Journal of Clinical Oncology, 2016, 34, 3315-3324.	0.8	96
5	Association of frailty with short-term outcomes, organ support and resource use in critically ill patients. Intensive Care Medicine, 2018, 44, 1512-1520.	3.9	94
6	Blood Lactate Levels Cutoff and Mortality Prediction in Sepsisâ€"Time for a Reappraisal? a Retrospective Cohort Study. Shock, 2016, 46, 480-485.	1.0	87
7	Angiotensin II in septic shock. Critical Care, 2015, 19, 98.	2.5	78
8	Readmission to the Intensive Care Unit: Incidence, Risk Factors, Resource Use, and Outcomes. A Retrospective Cohort Study. Annals of the American Thoracic Society, 2017, 14, 1312-1319.	1.5	73
9	Performance of noninvasive ventilation in acute respiratory failure in critically ill patients: a prospective, observational, cohort study. BMC Pulmonary Medicine, 2015, 15, 144.	0.8	62
10	Angiotensin II in Septic Shock. Critical Care Medicine, 2014, 42, e550-e559.	0.4	61
11	Effect of treatment delay on disease severity and need for resuscitation in porcine fecal peritonitis. Critical Care Medicine, 2012, 40, 2841-2849.	0.4	53
12	A randomized controlled trial comparing a computer-assisted insulin infusion protocol with a strict and a conventional protocol for glucose control in critically ill patients. Journal of Critical Care, 2009, 24, 371-378.	1.0	52
13	ICU staffing feature phenotypes and their relationship with patientsâ€™ outcomes: an unsupervised machine learning analysis. Intensive Care Medicine, 2019, 45, 1599-1607.	3.9	46
14	Coagulation profile of COVID-19 patients admitted to the ICU: An exploratory study. PLoS ONE, 2020, 15, e0243604.	1.1	44
15	Acute Kidney Injury and Renal Replacement Therapy in Critically Ill COVID-19 Patients: Risk Factors and Outcomes: A Single-Center Experience in Brazil. Blood Purification, 2021, 50, 520-530.	0.9	43
16	Assessment of fluid responsiveness in spontaneously breathing patients: a systematic review of literature. Annals of Intensive Care, 2018, 8, 21.	2.2	42
17	A new era of thromboelastometry. Einstein (Sao Paulo, Brazil), 2017, 15, 380-385.	0.3	39
18	Effect of Slower vs Faster Intravenous Fluid Bolus Rates on Mortality in Critically Ill Patients. JAMA - Journal of the American Medical Association, 2021, 326, 830.	3.8	35

#	Article	IF	Citations
19	Comparison of three transfusion protocols prior to central venous catheterization in patients with cirrhosis: A randomized controlled trial. Journal of Thrombosis and Haemostasis, 2020, 18, 560-570.	1.9	30
20	Association between Type of Fluid Received Prior to Enrollment, Type of Admission, and Effect of Balanced Crystalloid in Critically Ill Adults: A Secondary Exploratory Analysis of the BaSICS Clinical Trial. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 1419-1428.	2.5	27
21	Low- Versus High-Chloride Content Intravenous Solutions for Critically Ill and Perioperative Adult Patients: A Systematic Review and Meta-analysis. Anesthesia and Analgesia, 2018, 126, 513-521.	1.1	24
22	Mobilization practices in the ICU: A nationwide 1-day point- prevalence study in Brazil. PLoS ONE, 2020, 15, e0230971.	1.1	22
23	Antibiotic prophylaxis in prostate biopsy: a comparative randomized clinical assay between ciprofloxacin, norfloxacin and chloramphenicol. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2003, 29, 313-319.	0.7	20
24	Study protocol for the Balanced Solution versus Saline in Intensive Care Study (BaSICS): a factorial randomised trial. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2017, 19, 175-182.	0.0	19
25	Time course of blood lactate levels, inflammation, and mitochondrial function in experimental sepsis. Critical Care, 2017, 21, 105.	2.5	18
26	Catheter Related Bloodstream Infection (CR-BSI) in ICU Patients: Making the Decision to Remove or Not to Remove the Central Venous Catheter. PLoS ONE, 2012, 7, e32687.	1.1	17
27	Inaccuracy of Venous Point-of-Care Glucose Measurements in Critically Ill Patients: A Cross-Sectional Study. PLoS ONE, 2015, 10, e0129568.	1.1	16
28	Thromboelastometry profile in critically ill patients: A single-center, retrospective, observational study. PLoS ONE, 2018, 13, e0192965.	1.1	16
29	Fluid therapy for septic shock resuscitation: which fluid should be used?. Einstein (Sao Paulo, Brazil), 2015, 13, 462-468.	0.3	15
30	Role of organisational factors on the â€˜weekend effectâ€™ in critically ill patients in Brazil: a retrospective cohort analysis. BMJ Open, 2018, 8, e018541.	0.8	14
31	Vasodilators in Septic Shock Resuscitation. Shock, 2017, 47, 269-275.	1.0	13
32	Thromboelastometry versus standard coagulation tests versus restrictive protocol to guide blood transfusion prior to central venous catheterization in cirrhosis: study protocol for a randomized controlled trial. Trials, 2017, 18, 85.	0.7	12
33	Respiratory Mechanics and Outcomes in Immunocompromised Patients With ARDS. Chest, 2020, 158, 1947-1957.	0.4	12
34	Clinical characteristics and outcomes of COVID-19 patients admitted to the intensive care unit during the first year of the pandemic in Brazil: a single center retrospective cohort study. Einstein (Sao) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 1	0.3	12
35	Comparative analysis of survival between elderly and non-elderly severe sepsis and septic shock resuscitated patients. Einstein (Sao Paulo, Brazil), 2015, 13, 357-363.	0.3	11
36	Posicionamento para RessuscitaÃ§Ã£o Cardiopulmonar de Pacientes com DiagnÃ³stico ou Suspeita de COVID-19 â€“ 2020. Arquivos Brasileiros De Cardiologia, 2020, 114, 1078-1087.	0.3	11

#	Article	IF	Citations
37	Arterial blood pressure targets in septic shock: is it time to move to an individualized approach?. Critical Care, 2015, 19, 264.	2.5	10
38	Thromboelastometry-guided hemostatic therapy: an efficacious approach to manage bleeding risk in acute fatty liver of pregnancy: a case report. Journal of Medical Case Reports, 2015, 9, 202.	0.4	10
39	Muscle membrane properties in A pig sepsis model: Effect of norepinephrine. Muscle and Nerve, 2018, 57, 808-813.	1.0	10
40	How to choose the therapeutic goals to improve tissue perfusion in septic shock. Einstein (Sao Paulo,) Tj ETQq0 0 0 rgBT /Overlock 10 T	0.3	9
41	Thromboelastometry analysis of thrombocytopenic dengue patients: a cross-sectional study. BMC Infectious Diseases, 2017, 17, 89.	1.3	9
42	Defining and treating acute kidney injury patients in Brazilian intensive care units: Results from a cross-sectional nationwide survey. Journal of Critical Care, 2016, 34, 33-37.	1.0	8
43	Assessment of the peripheral microcirculation in patients with and without shock: a pilot study on different methods. Journal of Clinical Monitoring and Computing, 2020, 34, 1167-1176.	0.7	8
44	Intensive support recommendations for critically-ill patients with suspected or confirmed COVID-19 infection. Einstein (Sao Paulo, Brazil), 2020, 18, eAE5793.	0.3	8
45	AvaliaÃ§Ã£o da percepÃ§Ã£o de enfermeiros sobre trÃªs protocolos para controle glicÃªmico em pacientes crÃticos. Einstein (Sao Paulo, Brazil), 2012, 10, 347-353.	0.3	7
46	The Perme Mobility Index: A new concept to assess mobility level in patients with coronavirus (COVID-19) infection. PLoS ONE, 2021, 16, e0250180.	1.1	7
47	Epidemiology and outcome of high-surgical-risk patients admitted to an intensive care unit in Brazil. Revista Brasileira De Terapia Intensiva, 2020, 32, 17-27.	0.1	7
48	Current concepts on hemodynamic support and therapy in septic shock. Brazilian Journal of Anesthesiology (Elsevier), 2015, 65, 395-402.	0.2	6
49	Would you like to be admitted to the ICU? The preferences of intensivists and general public according to different outcomes. Journal of Critical Care, 2019, 53, 193-197.	1.0	5
50	Nighttime intensive care unit discharge and outcomes: A propensity matched retrospective cohort study. PLoS ONE, 2018, 13, e0207268.	1.1	4
51	Defense mechanisms to increasing back pressure for hepatic oxygen transport and venous return in porcine fecal peritonitis. American Journal of Physiology - Renal Physiology, 2020, 319, G289-G302.	1.6	4
52	Near-infrared spectroscopy parameters in patients undergoing continuous venovenous hemodiafiltration. Einstein (Sao Paulo, Brazil), 2019, 17, eAO4439.	0.3	4
53	Antimicrobial Stewardship Programs: A Review of Strategies to Avoid Polymyxins and Carbapenems Misuse in Low Middle-Income Countries. Antibiotics, 2022, 11, 378.	1.5	4
54	The effects of acute kidney injury in a multicenter cohort of high-risk surgical patients. Renal Failure, 2021, 43, 1338-1348.	0.8	3

#	Article	IF	Citations
55	Comment to: Intensive support recommendations for critically-ill patients with suspected or confirmed COVID-19 infection. Einstein (Sao Paulo, Brazil), 2020, 18, eCE5931.	0.3	3
56	Outcomes of patients with altered level of consciousness and abnormal electroencephalogram: A retrospective cohort study. PLoS ONE, 2017, 12, e0184050.	1.1	2
57	Intensive care unit patientsâ€™Âopinion on enrollment in clinical research: A multicenter survey. PLoS ONE, 2020, 15, e0236675.	1.1	2
58	Regional venousâ€“arterial CO2 to arterialâ€“venous O2 content difference ratio in experimental circulatory shock and hypoxia. Intensive Care Medicine Experimental, 2020, 8, 64.	0.9	2
59	Postoperative hypothermia following non-cardiac high-risk surgery: A prospective study of temporal patterns and risk factors. PLoS ONE, 2021, 16, e0259789.	1.1	2
60	Cancer-Related Characteristics Associated With Invasive Mechanical Ventilation or In-Hospital Mortality in Patients With COVID-19 Admitted to ICU: A Cohort Multicenter Study. Frontiers in Oncology, 2021, 11, 746431.	1.3	2
61	Reply to â€œComment on â€˜Comparison of three transfusion protocols prior to central venous catheterization in patients with cirrhosis; a randomized controlled trialâ€™â€•. Journal of Thrombosis and Haemostasis, 2020, 18, 754-755.	1.9	1
62	Effect of spontaneous breathing on ventilator-free days in critically ill patientsâ€”an analysis of patients in a large observational cohort. Annals of Translational Medicine, 2021, 9, 783-783.	0.7	1
63	Impact of intensive care unit admission during handover on mortality: propensity matched cohort study. Einstein (Sao Paulo, Brazil), 2021, 19, eAO5748.	0.3	1
64	Acute coronary syndromes: treatment and risk stratification. Revista Brasileira De Terapia Intensiva, 2008, 20, 197-204.	0.1	1
65	Is lactate clearance impaired in septic shock?. Critical Care, 2015, 19, 306.	2.5	0
66	Thromboelastometryâ€guided blood transfusion in septic shock complicated with disseminated intravascular coagulation: a case report. Clinical Case Reports (discontinued), 2017, 5, 701-706.	0.2	0
67	TELE-critical Care verSus usual Care On ICU PErformance (TELESCOPE): protocol for a cluster-randomised clinical trial on adult general ICUs in Brazil. BMJ Open, 2021, 11, e042302.	0.8	0
68	Mobilization practices in the ICU: A nationwide 1-day point- prevalence study in Brazil. , 2020, 15, e0230971.		0
69	Mobilization practices in the ICU: A nationwide 1-day point- prevalence study in Brazil. , 2020, 15, e0230971.		0
70	Mobilization practices in the ICU: A nationwide 1-day point- prevalence study in Brazil. , 2020, 15, e0230971.		0
71	Mobilization practices in the ICU: A nationwide 1-day point- prevalence study in Brazil. , 2020, 15, e0230971.		0
72	Mobilization practices in the ICU: A nationwide 1-day point- prevalence study in Brazil. , 2020, 15, e0230971.		0

#	Article	IF	Citations
73	Mobilization practices in the ICU: A nationwide 1-day point- prevalence study in Brazil. , 2020, 15, e0230971.		0
74	Intensive care unit patientsâ€™ opinion on enrollment in clinical research: A multicenter survey. , 2020, 15, e0236675.		0
75	Intensive care unit patientsâ€™ opinion on enrollment in clinical research: A multicenter survey. , 2020, 15, e0236675.		0
76	Intensive care unit patientsâ€™ opinion on enrollment in clinical research: A multicenter survey. , 2020, 15, e0236675.		0
77	Coagulation profile of COVID-19 patients admitted to the ICU: An exploratory study. , 2020, 15, e0243604.		0
78	Coagulation profile of COVID-19 patients admitted to the ICU: An exploratory study. , 2020, 15, e0243604.		0
79	Coagulation profile of COVID-19 patients admitted to the ICU: An exploratory study. , 2020, 15, e0243604.		0
80	Coagulation profile of COVID-19 patients admitted to the ICU: An exploratory study. , 2020, 15, e0243604.		0
81	Coagulation profile of COVID-19 patients admitted to the ICU: An exploratory study. , 2020, 15, e0243604.		0
82	Coagulation profile of COVID-19 patients admitted to the ICU: An exploratory study. , 2020, 15, e0243604.		0