

Lucas P Damiani

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

64 papers	3,004 citations	20 h-index	54 g-index
71 ext. papers	4,279 ext. citations	10 avg, IF	4.87 L-index

#	Paper	IF	Citations
64	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 Balanced Solutions in Intensive Care (BaSICS) Study.. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 1-1	10.2	2
63	Morphine and Clinical Outcomes in Patients with ST segment elevation Myocardial Infarction Treated with Fibrinolytic and Antiplatelet Therapy: Insights from the TREAT Trial.. <i>American Heart Journal</i> , 2022, 251, 1-1	4.9	1
62	Optical Coherence Tomography Versus Intravascular Ultrasound and Angiography to Guide Percutaneous Coronary Interventions: The iSIGHT Randomized Trial. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e009452	6	3
61	Therapeutic versus prophylactic anticoagulation for patients admitted to hospital with COVID-19 and elevated D-dimer concentration (ACTION): an open-label, multicentre, randomised, controlled trial. <i>Lancet, The</i> , 2021, 397, 2253-2263	40	150
60	Three-year effects of bariatric surgery on obstructive sleep apnea in patients with obesity grade 1 and 2: a sub-analysis of the GATEWAY trial. <i>International Journal of Obesity</i> , 2021, 45, 914-917	5.5	5
59	High risk coronavirus disease 2019: The primary results of the CoronaHeart multi-center cohort study. <i>IJC Heart and Vasculature</i> , 2021, 36, 100853	2.4	
58	Effect of tocilizumab on clinical outcomes at 15 days in patients with severe or critical coronavirus disease 2019: randomised controlled trial. <i>BMJ, The</i> , 2021, 372, n84	5.9	186
57	Effect of High-Flow Oxygen Therapy vs Conventional Oxygen Therapy on Invasive Mechanical Ventilation and Clinical Recovery in Patients With Severe COVID-19: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 2161-2171	27.4	21
56	Bundle of Coated Devices to Reduce Nosocomial Infections in the Intensive Care Unit. CRITIC Pilot Randomized Controlled Trial. <i>Annals of the American Thoracic Society</i> , 2020, 17, 1257-1263	4.7	1
55	Nomograms using a small panel of genes for predicting the diagnosis and aggressiveness of prostate cancer. <i>Cellular Oncology (Dordrecht)</i> , 2020, 43, 1215-1218	7.2	1
54	Major Adverse Cardiovascular Events After 12 Months Among Patients With Acute Coronary Syndrome Receiving Loading Doses of Atorvastatin Prior to Planned PCI. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 787-789	27.4	3
53	Driving Pressure-limited Strategy for Patients with Acute Respiratory Distress Syndrome. A Pilot Randomized Clinical Trial. <i>Annals of the American Thoracic Society</i> , 2020, 17, 596-604	4.7	14
52	Early antiretroviral therapy for HIV-infected patients admitted to an intensive care unit (EARTH-ICU): A randomized clinical trial. <i>PLoS ONE</i> , 2020, 15, e0239452	3.7	1
51	Three-Year Outcomes of Bariatric Surgery in Patients With Obesity and Hypertension : A Randomized Clinical Trial. <i>Annals of Internal Medicine</i> , 2020, 173, 685-693	8	27
50	Rivaroxaban in Patients with Atrial Fibrillation and a Bioprosthetic Mitral Valve. <i>New England Journal of Medicine</i> , 2020, 383, 2117-2126	59.2	67
49	Hydroxychloroquine with or without Azithromycin in Mild-to-Moderate Covid-19. <i>New England Journal of Medicine</i> , 2020, 383, 2041-2052	59.2	620
48	Effect of Dexamethasone on Days Alive and Ventilator-Free in Patients With Moderate or Severe Acute Respiratory Distress Syndrome and COVID-19: The CoDEX Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 1307-1316	27.4	565

47	Effects of a Resuscitation Strategy Targeting Peripheral Perfusion Status versus Serum Lactate Levels among Patients with Septic Shock. A Bayesian Reanalysis of the ANDROMEDA-SHOCK Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 201, 423-429	10.2	55
46	Early antiretroviral therapy for HIV-infected patients admitted to an intensive care unit (EARTH-ICU): A randomized clinical trial 2020 , 15, e0239452		
45	Early antiretroviral therapy for HIV-infected patients admitted to an intensive care unit (EARTH-ICU): A randomized clinical trial 2020 , 15, e0239452		
44	Early antiretroviral therapy for HIV-infected patients admitted to an intensive care unit (EARTH-ICU): A randomized clinical trial 2020 , 15, e0239452		
43	Early antiretroviral therapy for HIV-infected patients admitted to an intensive care unit (EARTH-ICU): A randomized clinical trial 2020 , 15, e0239452		
42	ICU staffing feature phenotypes and their relationship with patients' outcomes: an unsupervised machine learning analysis. <i>Intensive Care Medicine</i> , 2019 , 45, 1599-1607	14.5	21
41	Organizational factors associated with target sedation on the first 48 h of mechanical ventilation: an analysis of checklist-ICU database. <i>Critical Care</i> , 2019 , 23, 34	10.8	16
40	Effects of Bariatric Surgery Versus Medical Therapy on the 24-Hour Ambulatory Blood Pressure and the Prevalence of Resistant Hypertension. <i>Hypertension</i> , 2019 , 73, 571-577	8.5	19
39	Ticagrelor Versus Clopidogrel in Patients With STEMI Treated With Fibrinolysis: TREAT Trial. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 2819-2828	15.1	34
38	Effect of a Quality Improvement Intervention on Adherence to Therapies for Patients With Acute Ischemic Stroke and Transient Ischemic Attack: A Cluster Randomized Clinical Trial. <i>JAMA Neurology</i> , 2019 , 76, 932-941	17.2	9
37	Recruitment maneuver might be an option for patients with hypoxemia and atelectasis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 157, e178-e179	1.5	
36	Heterogeneous effects of alveolar recruitment in acute respiratory distress syndrome: a machine learning reanalysis of the Alveolar Recruitment for Acute Respiratory Distress Syndrome Trial. <i>British Journal of Anaesthesia</i> , 2019 , 123, 88-95	5.4	20
35	Rationale and design for a cluster randomized quality-improvement trial to increase the uptake of evidence-based therapies for patients at high cardiovascular risk: The BRIDGE-Cardiovascular Prevention trial. <i>American Heart Journal</i> , 2019 , 207, 40-48	4.9	1
34	An international cluster-randomized quality improvement trial to increase the adherence to evidence-based therapies for acute ischemic stroke and transient ischemic attack patients: Rationale and design of the BRIDGE STROKE Trial. <i>American Heart Journal</i> , 2019 , 207, 49-57	4.9	7
33	Diagnosing Sarcopenia in Male Patients With Cirrhosis by Dual-Energy X-Ray Absorptiometry Estimates of Appendicular Skeletal Muscle Mass. <i>Journal of Parenteral and Enteral Nutrition</i> , 2018 , 42, 24-36	4.2	19
32	Ticagrelor versus clopidogrel after fibrinolytic therapy in patients with ST-elevation myocardial infarction: Rationale and design of the ticagrelor in patients with ST elevation myocardial infarction treated with thrombolysis (TREAT) trial. <i>American Heart Journal</i> , 2018 , 202, 89-96	4.9	10
31	Rationale and design of the Statins Evaluation in Coronary procedures and REvascularization: The SECURE-PCI Trial. <i>American Heart Journal</i> , 2018 , 198, 129-134	4.9	3
30	Effect of Loading Dose of Atorvastatin Prior to Planned Percutaneous Coronary Intervention on Major Adverse Cardiovascular Events in Acute Coronary Syndrome: The SECURE-PCI Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 319, 1331-1340	27.4	64

29	Ticagrelor vs Clopidogrel After Fibrinolytic Therapy in Patients With ST-Elevation Myocardial Infarction: A Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2018 , 3, 391-399	16.2	49
28	An Open-Label Clinical Trial of Hypothalamic Deep Brain Stimulation for Human Morbid Obesity: BLESS Study Protocol. <i>Neurosurgery</i> , 2018 , 83, 800-809	3.2	8
27	The effects of recruitment maneuver during noninvasive ventilation after coronary bypass grafting: A randomized trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018 , 156, 2170-2177.e1	1.5	4
26	Effects of Bariatric Surgery in Obese Patients With Hypertension: The GATEWAY Randomized Trial (Gastric Bypass to Treat Obese Patients With Steady Hypertension). <i>Circulation</i> , 2018 , 137, 1132-1142	16.7	139
25	Timing of Loading Dose of Atorvastatin in Patients Undergoing Percutaneous Coronary Intervention for Acute Coronary Syndromes: Insights From the SECURE-PCI Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2018 , 3, 1113-1118	16.2	13
24	Response by Schiavon et al to Letters Regarding Article, "Effects of Bariatric Surgery in Obese Patients With Hypertension: The GATEWAY Randomized Trial (Gastric Bypass to Treat Obese Patients With Steady Hypertension)". <i>Circulation</i> , 2018 , 138, 1492-1493	16.7	1
23	Social Support Is a Predictor of Lower Stress and Higher Quality of Life and Resilience in Brazilian Patients With Colorectal Cancer. <i>Cancer Nursing</i> , 2017 , 40, 352-360	2.6	59
22	Diabetes and cardiovascular events in high-risk patients: Insights from a multicenter registry in a middle-income country. <i>Diabetes Research and Clinical Practice</i> , 2017 , 127, 275-284	7.4	11
21	Effect of Lung Recruitment and Titrated Positive End-Expiratory Pressure (PEEP) vs Low PEEP on Mortality in Patients With Acute Respiratory Distress Syndrome: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 318, 1335-1345	27.4	427
20	Effects of four antiplatelet/statin combined strategies on immune and inflammatory responses in patients with acute myocardial infarction undergoing pharmacoinvasive strategy: Design and rationale of the B and T Types of Lymphocytes Evaluation in Acute Myocardial Infarction (BATTLE-AMI) study: study protocol for a randomized controlled trial. <i>Trials</i> , 2017 , 18, 601	2.8	9
19	Feline injection site sarcoma: computed-tomographic density and assessment of tumor dimensions by different methods. <i>Pesquisa Veterinaria Brasileira</i> , 2017 , 37, 1113-1118	0.4	
18	Atorvastatin for high-risk statin-naïve patients undergoing noncardiac surgery: The Lowering the Risk of Operative Complications Using Atorvastatin Loading Dose (LOAD) randomized trial. <i>American Heart Journal</i> , 2017 , 184, 88-96	4.9	38
17	Phase angle obtained by bioelectrical impedance analysis independently predicts mortality in patients with cirrhosis. <i>World Journal of Hepatology</i> , 2017 , 9, 401-408	3.4	50
16	Predictors of Nonelective Removal of Peripherally Inserted Central Catheters in Infants. <i>Biological Research for Nursing</i> , 2016 , 18, 173-80	2.6	15
15	Recurrent and non-recurrent feline injection-site sarcoma: computed tomographic and ultrasonographic findings. <i>Journal of Feline Medicine and Surgery</i> , 2016 , 18, 773-82	2.3	5
14	Unfavourable effects of medically indicated oral anticoagulants on survival in idiopathic pulmonary fibrosis: methodological concerns. <i>European Respiratory Journal</i> , 2016 , 48, 1523-1524	13.6	1
13	The role of diffusion tensor imaging tractography for Gamma Knife thalamotomy planning. <i>Journal of Neurosurgery</i> , 2016 , 125, 129-138	3.2	13
12	Effect of a Quality Improvement Intervention With Daily Round Checklists, Goal Setting, and Clinician Prompting on Mortality of Critically Ill Patients: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 315, 1480-90	27.4	93

11	Acute Kidney Injury With Buffered Crystalloids vs Saline Among ICU Patients. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 315, 1520	27.4	18
10	Risk factors for the mortality of trauma victims in the intensive care unit. <i>Intensive and Critical Care Nursing</i> , 2015 , 31, 76-82	3.1	1
9	A cluster randomized trial of a multifaceted quality improvement intervention in Brazilian intensive care units: study protocol. <i>Implementation Science</i> , 2015 , 10, 8	8.4	5
8	Desfechos clínicos tardios de pacientes diabéticos tratados com stents farmacológicos eluidores de sirolimus ou everolimus: uma análise do registro DESIRE. <i>Revista Brasileira De Cardiologia Invasiva</i> , 2015 , 23, 17-21		
7	Late clinical outcomes of diabetic patients treated with sirolimus or everolimus drug-eluting stents: an analysis of the DESIRE registry. <i>Revista Brasileira De Cardiologia Invasiva (English Edition)</i> , 2015 , 23, 17-21		
6	Episiotomy healing assessment: Redness, Oedema, Ecchymosis, Discharge, Approximation (REEDA) scale reliability. <i>Revista Latino-Americana De Enfermagem</i> , 2015 , 23, 162-8	1.5	10
5	A cluster-randomised trial of a multifaceted quality improvement intervention in Brazilian intensive care units (Checklist-ICU trial): statistical analysis plan. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2015 , 17, 113-21	2.8	1
4	Incidence of Nonelective Removal of Single-Lumen Silicone and Dual-Lumen Polyurethane Percutaneously Inserted Central Catheters in Neonates 2014 , 19, 35-41		2
3	Self-efficacy and fear avoidance beliefs in chronic low back pain patients: coexistence and associated factors. <i>Pain Management Nursing</i> , 2014 , 15, 593-602	2.5	36
2	Vessel remodeling and plaque distribution in side branch of complex coronary bifurcation lesions: a grayscale intravascular ultrasound study. <i>International Journal of Cardiovascular Imaging</i> , 2013 , 29, 1657-66	2.5	8
1	COVID-19-associated ARDS treated with DEXamethasone (CoDEX): Study design and rationale for a randomized trial		4