

Lucas P Damiani

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

5,232
citations

236612

25
h-index

123241

61
g-index

71
all docs

71
docs citations

71
times ranked

9991
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Dexamethasone on Days Alive and Ventilator-Free in Patients With Moderate or Severe Acute Respiratory Distress Syndrome and COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 1307.	3.8	983
2	Hydroxychloroquine with or without Azithromycin in Mild-to-Moderate Covid-19. <i>New England Journal of Medicine</i> , 2020, 383, 2041-2052.	13.9	903
3	Effect of Lung Recruitment and Titrated Positive End-Expiratory Pressure (PEEP) vs Low PEEP on Mortality in Patients With Acute Respiratory Distress Syndrome. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 1335.	3.8	696
4	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.	6.3	366
5	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.	3.0	309
6	Effects of Bariatric Surgery in Obese Patients With Hypertension. <i>Circulation</i> , 2018, 137, 1132-1142.	1.6	209
7	Effect of High-Flow Oxygen Therapy vs Conventional Oxygen Therapy on Invasive Mechanical Ventilation and Clinical Recovery in Patients With Severe COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 2161.	3.8	163
8	Rivaroxaban in Patients with Atrial Fibrillation and a Bioprosthetic Mitral Valve. <i>New England Journal of Medicine</i> , 2020, 383, 2117-2126.	13.9	161
9	Effect of a Quality Improvement Intervention With Daily Round Checklists, Goal Setting, and Clinician Prompting on Mortality of Critically Ill Patients. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 1480.	3.8	133
10	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.	2.5	126
11	Effect of Loading Dose of Atorvastatin Prior to Planned Percutaneous Coronary Intervention on Major Adverse Cardiovascular Events in Acute Coronary Syndrome. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 1331.	3.8	100
12	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.	0.7	87
13	Phase angle obtained by bioelectrical impedance analysis independently predicts mortality in patients with cirrhosis. <i>World Journal of Hepatology</i> , 2017, 9, 401.	0.8	72
14	Ticagrelor vs Clopidogrel After Fibrinolytic Therapy in Patients With ST-Elevation Myocardial Infarction. <i>JAMA Cardiology</i> , 2018, 3, 391.	3.0	65
15	Ticagrelor Versus Clopidogrel in Patients With STEMI Treated With Fibrinolysis. <i>Journal of the American College of Cardiology</i> , 2019, 73, 2819-2828.	1.2	64
16	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.	0.4	59
17	Three-Year Outcomes of Bariatric Surgery in Patients With Obesity and Hypertension. <i>Annals of Internal Medicine</i> , 2020, 173, 685-693.	2.0	55
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.	1.2	51

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19	ICU staffing feature phenotypes and their relationship with patients'™ outcomes: an unsupervised machine learning analysis. <i>Intensive Care Medicine</i> , 2019, 45, 1599-1607.	3.9	46
20	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.	1.5	43
21	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.	1.3	40
22	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.	1.3	34
23	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.	1.5	29
24	Timing of Loading Dose of Atorvastatin in Patients Undergoing Percutaneous Coronary Intervention for Acute Coronary Syndromes. <i>JAMA Cardiology</i> , 2018, 3, 1113.	3.0	27
25	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. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 1419-1428.	2.5	27
26	Episiotomy healing assessment: Redness, Oedema, Ecchymosis, Discharge, Approximation (REEDA) scale reliability. <i>Revista Latino-Americana De Enfermagem</i> , 2015, 23, 162-168.	0.4	26
27	Optical Coherence Tomography Versus Intravascular Ultrasound and Angiography to Guide Percutaneous Coronary Interventions. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e009452.	1.4	26
28	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.	2.5	25
29	Acute Kidney Injury With Buffered Crystalloids vs Saline Among ICU Patients. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 1520.	3.8	23
30	Effect of a Quality Improvement Intervention on Adherence to Therapies for Patients With Acute Ischemic Stroke and Transient Ischemic Attack. <i>JAMA Neurology</i> , 2019, 76, 932.	4.5	23
31	Predictors of Nonelective Removal of Peripherally Inserted Central Catheters in Infants. <i>Biological Research for Nursing</i> , 2016, 18, 173-180.	1.0	19
32	The role of diffusion tensor imaging tractography for Gamma Knife thalamotomy planning. <i>Journal of Neurosurgery</i> , 2016, 125, 129-138.	0.9	16
33	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.	1.1	16
34	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.	0.7	16
35	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.	1.2	13
36	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.	1.6	13

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37	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.	0.4	11
38	An Open-Label Clinical Trial of Hypothalamic Deep Brain Stimulation for Human Morbid Obesity: BLESS Study Protocol. <i>Neurosurgery</i> , 2018, 83, 800-809.	0.6	10
39	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.	1.2	10
40	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, 1657-1666.	0.7	9
41	A cluster randomized trial of a multifaceted quality improvement intervention in Brazilian intensive care units: study protocol. <i>Implementation Science</i> , 2015, 10, 8.	2.5	9
42	Recurrent and non-recurrent feline injection-site sarcoma: computed tomographic and ultrasonographic findings. <i>Journal of Feline Medicine and Surgery</i> , 2016, 18, 773-782.	0.6	7
43	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.	3.8	7
44	Incidence of Nonelective Removal of Single-Lumen Silicone and Dual-Lumen Polyurethane Percutaneously Inserted Central Catheters in Neonates. , 2014, 19, 35-41.		5
45	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.	1.2	4
46	High risk coronavirus disease 2019: The primary results of the CoronaHeart multi-center cohort study. <i>IJC Heart and Vasculature</i> , 2021, 36, 100853.	0.6	4
47	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.	1.1	4
48	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, 1-12.	1.2	4
49	Risk factors for the mortality of trauma victims in the intensive care unit. <i>Intensive and Critical Care Nursing</i> , 2015, 31, 76-82.	1.4	3
50	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.	1.2	3
51	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) Tj ETQq1.d 0.784314 rgBT (C	0.784314	1
52	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.	1.5	2
53	Unfavourable effects of medically indicated oral anticoagulants on survival in idiopathic pulmonary fibrosis: methodological concerns. <i>European Respiratory Journal</i> , 2016, 48, 1523-1524.	3.1	1
54	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.	2.1	1

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55	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.	0.0	1
56	Hierarchical endpoint analysis using win ratio in critical care: An exploration using the balanced solutions in intensive care study (BaSICS). <i>Journal of Critical Care</i> , 2022, 71, 154113.	1.0	1
57	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.	0.1	0
58	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.	0.1	0
59	Feline injection site sarcoma: computed-tomographic density and assessment of tumor dimensions by different methods. <i>Pesquisa Veterinaria Brasileira</i> , 2017, 37, 1113-1118.	0.5	0
60	Recruitment maneuver might be an option for patients with hypoxemia and atelectasis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, e178-e179.	0.4	0
61	Title is missing!. , 2020, 15, e0239452.		0
62	Title is missing!. , 2020, 15, e0239452.		0
63	Title is missing!. , 2020, 15, e0239452.		0
64	Title is missing!. , 2020, 15, e0239452.		0