

Bernardo Bollen Pinto

List of Publications by Citations

Source: <https://exaly.com/author-pdf/3008755/bernardo-bollen-pinto-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

61
papers

1,455
citations

19
h-index

37
g-index

74
ext. papers

2,140
ext. citations

6.1
avg, IF

5.05
L-index

#	Paper	IF	Citations
61	Global patient outcomes after elective surgery: prospective cohort study in 27 low-, middle- and high-income countries. <i>British Journal of Anaesthesia</i> , 2016 , 117, 601-609	5.4	242
60	The impact of frailty on ICU and 30-day mortality and the level of care in very elderly patients (≥80 years). <i>Intensive Care Medicine</i> , 2017 , 43, 1820-1828	14.5	184
59	Effects of statins on mitochondrial respiration and outcome during experimental sepsis. <i>Critical Care</i> , 2012 , 16,	10.8	78
58	Selective V1-agonism and selective V2-antagonism are superior to arginine vasopressin in ovine septic shock. <i>Critical Care</i> , 2009 , 13, P183	10.8	78
57	Electron microscopic renal tubular injury score in ovine endotoxemia. <i>Critical Care</i> , 2009 , 13, P250	10.8	78
56	Critical care admission following elective surgery was not associated with survival benefit: prospective analysis of data from 27 countries. <i>Intensive Care Medicine</i> , 2017 , 43, 971-979	14.5	68
55	Withholding or withdrawing of life-sustaining therapy in older adults (≥80 years) admitted to the intensive care unit. <i>Intensive Care Medicine</i> , 2018 , 44, 1027-1038	14.5	62
54	Inflammation biomarkers and delirium in critically ill patients. <i>Critical Care</i> , 2014 , 18, R106	10.8	61
53	The surgical safety checklist and patient outcomes after surgery: a prospective observational cohort study, systematic review and meta-analysis. <i>British Journal of Anaesthesia</i> , 2018 , 120, 146-155	5.4	50
52	Renal effects of saline-based 10% pentastarch versus 6% tetrastarch infusion in ovine endotoxemic shock. <i>Anesthesiology</i> , 2010 , 112, 936-47	4.3	50
51	Effects of balanced crystalloid vs. 0.9% saline-based vs. balanced 6% tetrastarch infusion on renal function and tubular integrity in ovine endotoxemic shock. <i>Critical Care Medicine</i> , 2011 , 39, 783-92	1.4	44
50	Characterization of a metabolomic profile associated with responsiveness to therapy in the acute phase of septic shock. <i>Scientific Reports</i> , 2017 , 7, 9748	4.9	38
49	The metabolic phenotype of rodent sepsis: cause for concern?. <i>Intensive Care Medicine Experimental</i> , 2013 , 1, 25	3.7	33
48	Role of levosimendan in sepsis and septic shock. <i>Current Opinion in Anaesthesiology</i> , 2008 , 21, 168-77	2.9	30
47	The impact of frailty on survival in elderly intensive care patients with COVID-19: the COVIP study. <i>Critical Care</i> , 2021 , 25, 149	10.8	30
46	Use of failure-to-rescue to identify international variation in postoperative care in low-, middle- and high-income countries: a 7-day cohort study of elective surgery. <i>British Journal of Anaesthesia</i> , 2017 , 119, 258-266	5.4	29
45	Ammonium tetrathiomolybdate following ischemia/reperfusion injury: Chemistry, pharmacology, and impact of a new class of sulfide donor in preclinical injury models. <i>PLoS Medicine</i> , 2017 , 14, e1002310	11.6	28

44	A comparison of very old patients admitted to intensive care unit after acute versus elective surgery or intervention. <i>Journal of Critical Care</i> , 2019 , 52, 141-148	4	21
43	Short-term hypoxic vasodilation in vivo is mediated by bioactive nitric oxide metabolites, rather than free nitric oxide derived from haemoglobin-mediated nitrite reduction. <i>Journal of Physiology</i> , 2014 , 592, 1061-75	3.9	20
42	Proteolysis in septic shock patients: plasma peptidomic patterns are associated with mortality. <i>British Journal of Anaesthesia</i> , 2018 , 121, 1065-1074	5.4	18
41	Validation of the clinical frailty score (CFS) in French language. <i>BMC Geriatrics</i> , 2019 , 19, 322	4.1	17
40	Cumulative Prognostic Score Predicting Mortality in Patients Older Than 80 Years Admitted to the ICU. <i>Journal of the American Geriatrics Society</i> , 2019 , 67, 1263-1267	5.6	15
39	Feature selection for the accurate prediction of septic and cardiogenic shock ICU mortality in the acute phase. <i>PLoS ONE</i> , 2018 , 13, e0199089	3.7	14
38	Huge variation in obtaining ethical permission for a non-interventional observational study in Europe. <i>BMC Medical Ethics</i> , 2019 , 20, 39	2.9	13
37	Inhibitors of the renin-angiotensin-aldosterone system and COVID-19 in critically ill elderly patients. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021 , 7, 76-77	6.4	12
36	ShockOmics: multiscale approach to the identification of molecular biomarkers in acute heart failure induced by shock. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2016 , 24, 9	3.6	11
35	Baroreflex Sensitivity and Blood Pressure Variability can Help in Understanding the Different Response to Therapy During Acute Phase of Septic Shock. <i>Shock</i> , 2018 , 50, 78-86	3.4	11
34	Improved Survival in a Long-Term Rat Model of Sepsis Is Associated With Reduced Mitochondrial Calcium Uptake Despite Increased Energetic Demand. <i>Critical Care Medicine</i> , 2017 , 45, e840-e848	1.4	9
33	The concept of peri-operative medicine to prevent major adverse events and improve outcome in surgical patients: A narrative review. <i>European Journal of Anaesthesiology</i> , 2019 , 36, 889-903	2.3	9
32	Sepsis at ICU admission does not decrease 30-day survival in very old patients: a post-hoc analysis of the VIP1 multinational cohort study. <i>Annals of Intensive Care</i> , 2020 , 10, 56	8.9	8
31	Prospective observational cohort study on grading the severity of postoperative complications in global surgery research. <i>British Journal of Surgery</i> , 2019 , 106, e73-e80	5.3	8
30	Steroid use in elderly critically ill COVID-19 patients. <i>European Respiratory Journal</i> , 2021 , 58,	13.6	6
29	A longitudinal study highlights shared aspects of the transcriptomic response to cardiogenic and septic shock. <i>Critical Care</i> , 2019 , 23, 414	10.8	6
28	Characterization of Brain-Heart Interactions in a Rodent Model of Sepsis. <i>Molecular Neurobiology</i> , 2017 , 54, 3745-3752	6.2	5
27	Lactate is associated with mortality in very old intensive care patients suffering from COVID-19: results from an international observational study of 2860 patients. <i>Annals of Intensive Care</i> , 2021 , 11, 128	8.9	5

26	Association between tracheostomy timing and outcomes for older critically ill COVID-19 patients: prospective observational study in European intensive care units.. <i>British Journal of Anaesthesia</i> , 2021 ,	5.4	5
25	Identification of a transcriptome profile associated with improvement of organ function in septic shock patients after early supportive therapy. <i>Critical Care</i> , 2018 , 22, 312	10.8	5
24	Statement paper on diversity for the European Society of Intensive Care Medicine (ESICM). <i>Intensive Care Medicine</i> , 2019 , 45, 1002-1005	14.5	4
23	Relationship between the Clinical Frailty Scale and short-term mortality in patients ≥80 years old acutely admitted to the ICU: a prospective cohort study. <i>Critical Care</i> , 2021 , 25, 231	10.8	4
22	VV-ECMO and brave heart: A subtle competition?. <i>International Journal of Cardiology</i> , 2015 , 186, 45-7	3.2	3
21	Heart rate as a predictor and a therapeutic target of cardiac ischemic complications after non-cardiac surgery. A narrative review. <i>Trends in Anaesthesia and Critical Care</i> , 2018 , 22, 26-32	0.4	3
20	In-hospital clinical outcomes after upper gastrointestinal surgery: Data from an international observational study. <i>European Journal of Surgical Oncology</i> , 2017 , 43, 2324-2332	3.6	3
19	Effects of levosimendan on renal function in septic shock: a case-control study. <i>Critical Care</i> , 2009 , 13, P170	10.8	3
18	Vasopressin and terlipressin as first-line therapy in fulminant ovine septic shock. <i>Critical Care</i> , 2008 , 12, P405	10.8	3
17	Differences in mortality in critically ill elderly patients during the second COVID-19 surge in Europe. <i>Critical Care</i> , 2021 , 25, 344	10.8	3
16	The autonomic nervous system in septic shock and its role as a future therapeutic target: a narrative review. <i>Annals of Intensive Care</i> , 2021 , 11, 80	8.9	3
15	Role of Intermediate Care Unit Admission and Noninvasive Respiratory Support during the COVID-19 Pandemic: A Retrospective Cohort Study. <i>Respiration</i> , 2021 , 100, 786-793	3.7	3
14	The use of the oesophageal Doppler in perioperative medicine: new opportunities in research and clinical practice. <i>Journal of Clinical Monitoring and Computing</i> , 2017 , 31, 895-902	2	2
13	Effects of levosimendan and inhaled nitric oxide on microcirculation in septic shock. <i>Critical Care</i> , 2009 , 13, P169	10.8	2
12	Provision of critical care for the elderly in Europe: a retrospective comparison of national healthcare frameworks in intensive care units. <i>BMJ Open</i> , 2021 , 11, e046909	3	2
11	Intra-operative heart rate and postoperative outcomes - rowing against the tide?. <i>European Journal of Anaesthesiology</i> , 2019 , 36, 90-92	2.3	2
10	Effect of ivabradine on major adverse cardiovascular events and mortality in critically ill patients: a systematic review and meta-analyses of randomised controlled trials with trial sequential analyses. <i>British Journal of Anaesthesia</i> , 2020 , 124, 726-738	5.4	1
9	Management and outcomes in critically ill nonagenarian versus octogenarian patients. <i>BMC Geriatrics</i> , 2021 , 21, 576	4.1	1

8	Differential Effects of Selective and Nonselective Potassium Channel Inhibitors in Ovine Endotoxemic Shock (Macrocirculation) and in a Rat Model of Septic Shock (Microcirculation). <i>Shock</i> , 2019 , 51, 247-255	3.4	1
7	Differences in Mortality in Critically Ill Elderly Patients During the Second COVID-19 Surge in Europe. <i>SSRN Electronic Journal</i> ,	1	1
6	Increased 30-day mortality in very old ICU patients with COVID-19 compared to patients with respiratory failure without COVID-19.. <i>Intensive Care Medicine</i> , 2022 , 48, 435	14.5	1
5	Early evaluation of organ failure using MELD-XI in critically ill elderly COVID-19 patients. <i>Clinical Hemorheology and Microcirculation</i> , 2021 , 79, 109-120	2.5	0
4	Diaphragm dysfunction and peripheral muscle wasting in septic shock patients: Exploring their relationship over time using ultrasound technology (the MUSiShock protocol).. <i>PLoS ONE</i> , 2022 , 17, e0266174	3.7	0
3	The association of the Activities of Daily Living and the outcome of old intensive care patients suffering from COVID-19.. <i>Annals of Intensive Care</i> , 2022 , 12, 26	8.9	0
2	Reply to: risk prediction instruments in geriatric surgery are available but often ignored. <i>European Journal of Anaesthesiology</i> , 2017 , 34, 635-636	2.3	
1	1620. <i>Critical Care Medicine</i> , 2019 , 47, 785	1.4	