

# Paolo Pelaia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10867997/publications.pdf>

Version: 2024-02-01

18  
papers

1,440  
citations

623734

14  
h-index

839539

18  
g-index

18  
all docs

18  
docs citations

18  
times ranked

1661  
citing authors

#	ARTICLE	IF	CITATIONS
1	Goal-Directed Intraoperative Therapy Reduces Morbidity and Length of Hospital Stay in High-Risk Surgical Patients. <i>Chest</i> , 2007, 132, 1817-1824.	0.8	289
2	Alteration of the sublingual microvascular glycocalyx in critically ill patients. <i>Microvascular Research</i> , 2013, 90, 86-89.	2.5	264
3	Arterial hyperoxia and mortality in critically ill patients: a systematic review and meta-analysis. <i>Critical Care</i> , 2014, 18, 711.	5.8	244
4	Effect of Performance Improvement Programs on Compliance with Sepsis Bundles and Mortality: A Systematic Review and Meta-Analysis of Observational Studies. <i>PLoS ONE</i> , 2015, 10, e0125827.	2.5	188
5	Does methylene blue administration to septic shock patients affect vascular permeability and blood volume?. <i>Critical Care Medicine</i> , 2002, 30, 2271-2277.	0.9	106
6	Microcirculatory effects of the transfusion of leukodepleted or non-leukodepleted red blood cells in patients with sepsis: a pilot study. <i>Critical Care</i> , 2014, 18, R33.	5.8	68
7	From Macrohemodynamic to the Microcirculation. <i>Critical Care Research and Practice</i> , 2013, 2013, 1-8.	1.1	61
8	Plasma Free Hemoglobin and Microcirculatory Response to Fresh or Old Blood Transfusions in Sepsis. <i>PLoS ONE</i> , 2015, 10, e0122655.	2.5	54
9	Near-infrared spectroscopy for assessing tissue oxygenation and microvascular reactivity in critically ill patients: a prospective observational study. <i>Critical Care</i> , 2016, 20, 311.	5.8	30
10	Relationship between norepinephrine dose, tachycardia and outcome in septic shock: A multicentre evaluation. <i>Journal of Critical Care</i> , 2020, 57, 185-190.	2.2	30
11	Effects of short-term hyperoxia on erythropoietin levels and microcirculation in critically ill patients: a prospective observational pilot study. <i>BMC Anesthesiology</i> , 2017, 17, 49.	1.8	27
12	Impact of microcirculatory video quality on the evaluation of sublingual microcirculation in critically ill patients. <i>Journal of Clinical Monitoring and Computing</i> , 2017, 31, 981-988.	1.6	20
13	Thermodilution vs pressure recording analytical method in hemodynamic stabilized patients. <i>Journal of Critical Care</i> , 2014, 29, 260-264.	2.2	18
14	Effects of the Infusion of 4% or 20% Human Serum Albumin on the Skeletal Muscle Microcirculation in Endotoxemic Rats. <i>PLoS ONE</i> , 2016, 11, e0151005.	2.5	17
15	Glycaemic variability, infections and mortality in a medical-surgical intensive care unit. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2014, 16, 13-23.	0.1	13
16	Fluid responsiveness in critically ill patients. <i>Indian Journal of Critical Care Medicine</i> , 2015, 19, 375-376.	0.9	8
17	Disorder of osmoregulation as a new pathogenetic mechanism of septic shock?*. <i>Critical Care Medicine</i> , 2010, 38, 2068-2069.	0.9	2
18	Methylene blue as the future protecting agent for ischemic brain injury?*. <i>Critical Care Medicine</i> , 2010, 38, 2265-2266.	0.9	1