

Gustavo Adolfo Ospina TascÃ³n

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

2,680
citations

471509

17
h-index

580821

25
g-index

29
all docs

29
docs citations

29
times ranked

3276
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	7.4	696
2	Effect of a Resuscitation Strategy Targeting Peripheral Perfusion Status vs Serum Lactate Levels on 28-Day Mortality Among Patients With Septic Shock. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 654.	7.4	471
3	The Endothelium in Sepsis. <i>Shock</i> , 2016, 45, 259-270.	2.1	453
4	Can venous-to-arterial carbon dioxide differences reflect microcirculatory alterations in patients with septic shock?. <i>Intensive Care Medicine</i> , 2016, 42, 211-221.	8.2	140
5	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.	5.6	126
6	Persistently high venous-to-arterial carbon dioxide differences during early resuscitation are associated with poor outcomes in septic shock. <i>Critical Care</i> , 2013, 17, R294.	5.8	110
7	Combination of arterial lactate levels and venous-arterial CO ₂ to arterial-venous O ₂ content difference ratio as markers of resuscitation in patients with septic shock. <i>Intensive Care Medicine</i> , 2015, 41, 796-805.	8.2	109
8	When to stop septic shock resuscitation: clues from a dynamic perfusion monitoring. <i>Annals of Intensive Care</i> , 2014, 4, 30.	4.6	105
9	Effects of very early start of norepinephrine in patients with septic shock: a propensity score-based analysis. <i>Critical Care</i> , 2020, 24, 52.	5.8	97
10	Diastolic shock index and clinical outcomes in patients with septic shock. <i>Annals of Intensive Care</i> , 2020, 10, 41.	4.6	57
11	Systematic assessment of fluid responsiveness during early septic shock resuscitation: secondary analysis of the ANDROMEDA-SHOCK trial. <i>Critical Care</i> , 2020, 24, 23.	5.8	53
12	Understanding the venous-arterial CO ₂ to arterial-venous O ₂ content difference ratio. <i>Intensive Care Medicine</i> , 2016, 42, 1801-1804.	8.2	43
13	Septic shock: a microcirculation disease. <i>Current Opinion in Anaesthesiology</i> , 2021, 34, 85-91.	2.0	40
14	Organizational Issues, Structure, and Processes of Care in 257 ICUs in Latin America. <i>Critical Care Medicine</i> , 2017, 45, 1325-1336.	0.9	36
15	International Surviving Sepsis Campaign guidelines 2016: the perspective from low-income and middle-income countries. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 893-895.	9.1	36
16	Effects of dobutamine on intestinal microvascular blood flow heterogeneity and O ₂ extraction during septic shock. <i>Journal of Applied Physiology</i> , 2017, 122, 1406-1417.	2.5	27
17	Microcirculatory dysfunction and dead-space ventilation in early ARDS: a hypothesis-generating observational study. <i>Annals of Intensive Care</i> , 2020, 10, 35.	4.6	17
18	Microcirculatory blood flow derangements during severe preeclampsia and HELLP syndrome. <i>Pregnancy Hypertension</i> , 2017, 10, 124-130.	1.4	15

#	ARTICLE	IF	CITATIONS
19	Combination of O2 and CO2-derived variables to detect tissue hypoxia in the critically ill patient. Journal of Thoracic Disease, 2019, 11, S1544-S1550.	1.4	10
20	Should we start vasopressors very early in septic shock?. Journal of Thoracic Disease, 2020, 12, 3893-3896.	1.4	10
21	Impact of Using a Novel Gastric Feeding Tube Adaptor on Patient's Comfort and Air Leaks During Non-invasive Mechanical Ventilation. Archivos De Bronconeumología, 2020, 56, 353-359.	0.8	9
22	Inodilators in septic shock: should these be used?. Annals of Translational Medicine, 2020, 8, 796-796.	1.7	9
23	Impact of Using a Novel Gastric Feeding Tube Adaptor on Patient's Comfort and Air Leaks During Non-invasive Mechanical Ventilation. Archivos De Bronconeumología, 2020, 56, 353-359.	0.8	5
24	Venous-arterial CO2 to arterial-venous O2 differences: A physiological meaning debate. Journal of Critical Care, 2018, 48, 443-444.	2.2	4
25	Diastolic shock index (DSI) works and it could be a quite useful tool. Annals of Intensive Care, 2020, 10, 109.	4.6	1
26	The PCO2 Gaps. Lessons From the ICU, 2019, , 173-190.	0.1	0
27	Reply to "Impact of Using a Novel Gastric Feeding Tube Adaptor on Patient's Comfort and Air Leaks During Non-invasive Mechanical Ventilation". Archivos De Bronconeumología, 2020, 56, 540-541.	0.8	0
28	Reply to "Impact of Using a Novel Gastric Feeding Tube Adaptor on Patient's Comfort and Air Leaks During Non-invasive Mechanical Ventilation". Archivos De Bronconeumología, 2020, 56, 540-541.	0.8	0