

Andrea Carsetti

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

893
citations

471509

17
h-index

477307

29
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33
all docs

33
docs citations

33
times ranked

1543
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognostic factors associated with mortality risk and disease progression in 639 critically ill patients with COVID-19 in Europe: Initial report of the international RISC-19-ICU prospective observational cohort. <i>EClinicalMedicine</i> , 2020, 25, 100449.	7.1	155
2	Prolonged prone position ventilation for SARS-CoV-2 patients is feasible and effective. <i>Critical Care</i> , 2020, 24, 225.	5.8	87
3	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
4	Changes in Cytokines, Haemodynamics and Microcirculation in Patients with Sepsis/Septic Shock Undergoing Continuous Renal Replacement Therapy and Blood Purification with CytoSorb. <i>Blood Purification</i> , 2020, 49, 107-113.	1.8	62
5	Plasma Free Hemoglobin and Microcirculatory Response to Fresh or Old Blood Transfusions in Sepsis. <i>PLoS ONE</i> , 2015, 10, e0122655.	2.5	54
6	Fluid bolus therapy. <i>Current Opinion in Critical Care</i> , 2015, 21, 388-394.	3.2	51
7	MicroDAIMON study: Microcirculatory DAILY MONitoring in critically ill patients: a prospective observational study. <i>Annals of Intensive Care</i> , 2018, 8, 64.	4.6	45
8	Changes in the sublingual microcirculation following aortic surgery under balanced or total intravenous anaesthesia: a prospective observational study. <i>BMC Anesthesiology</i> , 2019, 19, 1.	1.8	43
9	Microvascular alterations in patients with SARS-COV-2 severe pneumonia. <i>Annals of Intensive Care</i> , 2020, 10, 60.	4.6	39
10	Airway Ultrasound as Predictor of Difficult Direct Laryngoscopy: A Systematic Review and Meta-analysis. <i>Anesthesia and Analgesia</i> , 2022, 134, 740-750.	2.2	38
11	Airway pressure release ventilation during acute hypoxemic respiratory failure: a systematic review and meta-analysis of randomized controlled trials. <i>Annals of Intensive Care</i> , 2019, 9, 44.	4.6	33
12	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
13	Ability and efficiency of an automatic analysis software to measure microvascular parameters. <i>Journal of Clinical Monitoring and Computing</i> , 2017, 31, 669-676.	1.6	28
14	Association between sublingual microcirculation, tissue perfusion and organ failure in major trauma: A subgroup analysis of a prospective observational study. <i>PLoS ONE</i> , 2019, 14, e0213085.	2.5	22
15	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
16	IgM-enriched immunoglobulins (Pentaglobin) may improve the microcirculation in sepsis: a pilot randomized trial. <i>Annals of Intensive Care</i> , 2019, 9, 135.	4.6	20
17	Thermodilution vs pressure recording analytical method in hemodynamic stabilized patients. <i>Journal of Critical Care</i> , 2014, 29, 260-264.	2.2	18
18	Sublingual microcirculation in patients with SARS-CoV-2 undergoing veno-venous extracorporeal membrane oxygenation. <i>Microvascular Research</i> , 2020, 132, 104064.	2.5	17

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19	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
20	From cardiac output to blood flow auto-regulation in shock. <i>Anaesthesiology Intensive Therapy</i> , 2015, 47, 56-62.	1.0	10
21	The role of cardiac dysfunction in multiorgan dysfunction. <i>Current Opinion in Anaesthesiology</i> , 2016, 29, 172-177.	2.0	8
22	Fluid responsiveness in critically ill patients. <i>Indian Journal of Critical Care Medicine</i> , 2015, 19, 375-376.	0.9	8
23	A Rare Case of Central Venous Catheter Malpositioning in Polytraumatic Patient Not Recognized by Chest X-Ray. <i>Journal of Vascular Access</i> , 2013, 14, 97-98.	0.9	6
24	Effects of Normoxia, Hyperoxia, and Mild Hypoxia on Macro-Hemodynamics and the Skeletal Muscle Microcirculation in Anesthetised Rats. <i>Frontiers in Medicine</i> , 2021, 8, 672257.	2.6	5
25	Good clinical practice for the use of vasopressor and inotropic drugs in critically ill patients: state-of-the-art and expert consensus. <i>Minerva Anestesiologica</i> , 2021, 87, 714-732.	1.0	5
26	Haemodynamic coherence in perioperative setting. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2016, 30, 445-452.	4.0	3
27	Mid-Regional Proadrenomedullin (MR-proADM) and Microcirculation in Monitoring Organ Dysfunction of Critical Care Patients With Infection: A Prospective Observational Pilot Study. <i>Frontiers in Medicine</i> , 2021, 8, 680244.	2.6	2
28	How to treat post-operative complications: An evidence-based approach. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2016, 30, 229-236.	4.0	1
29	Estimated oxygen extraction versus dynamic parameters of fluid-responsiveness for perioperative hemodynamic optimization of patients undergoing non-cardiac surgery: a non-inferiority randomized controlled trial. <i>BMC Anesthesiology</i> , 2020, 20, 87.	1.8	1
30	Comment on "Respiratory mechanics and gas exchanges in the early course of COVID-19 ARDS: a hypothesis-generating study". <i>Annals of Intensive Care</i> , 2020, 10, 147.	4.6	1
31	Response to the Letter: Comment on "Effects of short-term hyperoxia on systemic hemodynamics, oxygen transport, and microcirculation: An observational study in patients with septic shock and healthy volunteers". <i>Journal of Critical Care</i> , 2020, 56, 316-317.	2.2	0
32	Variation in the Outcome of Norepinephrine-Dependent Septic Patients After the Institution of a Patient-Tailored Therapy Protocol in an Italian Intensive Care Unit: Retrospective Observational Study. <i>Frontiers in Medicine</i> , 2020, 7, 592282.	2.6	0
33	Evaluation of the Microcirculation in Critically Ill Patients. , 2020, , 373-388.		0