

Elisa Damiani

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

1,954
citations

430874

18
h-index

454955

30
g-index

35
all docs

35
docs citations

35
times ranked

2608
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | 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 |
| 2 | Continuous spinal infusion of prilocaine in high-risk surgical patients: a reply. <i>Minerva Anestesiologica</i> , 2021, 87, 621-622. | 1.0 | 0 |
| 3 | Reply to: The role of continuous spinal anesthesia in covid-19 pandemic. <i>Minerva Anestesiologica</i> , 2021, 87, 1149-1150. | 1.0 | 0 |
| 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 | 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 |
| 6 | Sublingual microcirculation in patients with SARS-CoV-2 undergoing veno-venous extracorporeal membrane oxygenation. <i>Microvascular Research</i> , 2020, 132, 104064. | 2.5 | 17 |
| 7 | 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 |
| 8 | 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 |
| 9 | Microvascular alterations in patients with SARS-COV-2 severe pneumonia. <i>Annals of Intensive Care</i> , 2020, 10, 60. | 4.6 | 39 |
| 10 | 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 |
| 11 | Thoracic continuous spinal anesthesia for high-risk comorbid older patients undergoing major abdominal surgery: one-year experience of an Italian geriatric hospital. <i>Minerva Anestesiologica</i> , 2020, 86, 261-269. | 1.0 | 19 |
| 12 | Evaluation of the Microcirculation in Critically Ill Patients. , 2020, , 373-388. | | 0 |
| 13 | 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 |
| 14 | 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 |
| 15 | Tissue oxygen saturation changes and postoperative complications in cardiac surgery: a prospective observational study. <i>BMC Anesthesiology</i> , 2019, 19, 229. | 1.8 | 7 |
| 16 | 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 |
| 17 | Oxygen in the critically ill. <i>Current Opinion in Anaesthesiology</i> , 2018, 31, 129-135. | 2.0 | 93 |
| 18 | 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 |

| # | ARTICLE | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | 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 |
| 20 | 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 |
| 21 | The role of cardiac dysfunction in multiorgan dysfunction. <i>Current Opinion in Anaesthesiology</i> , 2016, 29, 172-177. | 2.0 | 8 |
| 22 | Effect of Conservative vs Conventional Oxygen Therapy on Mortality Among Patients in an Intensive Care Unit. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 1583. | 7.4 | 523 |
| 23 | 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 |
| 24 | Exploring alternative routes for oxygen administration. <i>Intensive Care Medicine Experimental</i> , 2016, 4, 34. | 1.9 | 4 |
| 25 | 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 |
| 26 | Sidestream dark field videomicroscopy for <i>in vivo</i> evaluation of vascularization and perfusion of mammary tumours in <i>HER2/neu</i> transgenic mice. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2015, 42, 225-229. | 1.9 | 4 |
| 27 | Plasma Free Hemoglobin and Microcirculatory Response to Fresh or Old Blood Transfusions in Sepsis. <i>PLoS ONE</i> , 2015, 10, e0122655. | 2.5 | 54 |
| 28 | 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 |
| 29 | Fluid responsiveness in critically ill patients. <i>Indian Journal of Critical Care Medicine</i> , 2015, 19, 375-376. | 0.9 | 8 |
| 30 | Arterial hyperoxia and mortality in critically ill patients: a systematic review and meta-analysis. <i>Critical Care</i> , 2014, 18, 711. | 5.8 | 244 |
| 31 | Thermodilution vs pressure recording analytical method in hemodynamic stabilized patients. <i>Journal of Critical Care</i> , 2014, 29, 260-264. | 2.2 | 18 |
| 32 | 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 |
| 33 | 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 |
| 34 | Alteration of the sublingual microvascular glycocalyx in critically ill patients. <i>Microvascular Research</i> , 2013, 90, 86-89. | 2.5 | 264 |
| 35 | From Macrohemodynamic to the Microcirculation. <i>Critical Care Research and Practice</i> , 2013, 2013, 1-8. | 1.1 | 61 |