## Andrea Morelli

List of Publications by Year in descending order

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| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Effects of levosimendan on mortality and hospitalization. A meta-analysis of randomized controlled studies*. Critical Care Medicine, 2012, 40, 634-646.   | 0.9 | 734       |
| 2  | Effect of Heart Rate Control With Esmolol on Hemodynamic and Clinical Outcomes in Patients With Septic Shock. JAMA - Journal of the American Medical Association, 2013, 310, 1683.                                  | 7.4 | 542       |
| 3  | Effect of Conservative vs Conventional Oxygen Therapy on Mortality Among Patients in an Intensive<br>Care Unit. JAMA - Journal of the American Medical Association, 2016, 316, 1583.                                | 7.4 | 523       |
| 4  | Effects of levosimendan on systemic and regional hemodynamics in septic myocardial depression.<br>Intensive Care Medicine, 2005, 31, 638-644.   | 8.2 | 332       |
| 5  | Effects of levosimendan on right ventricular afterload in patients with acute respiratory distress syndrome: A pilot study*. Critical Care Medicine, 2006, 34, 2287-2293.   | 0.9 | 283       |
| 6  | Levosimendan: Molecular mechanisms and clinical implications. International Journal of Cardiology, 2012, 159, 82-87.  | 1.7 | 256       |
| 7  | Continuous terlipressin versus vasopressin infusion in septic shock (TERLIVAP): a randomized, controlled pilot study. Critical Care, 2009, 13, R130.  | 5.8 | 186       |
| 8  | Effects of terlipressin on systemic and regional haemodynamics in catecholamine-treated hyperkinetic septic shock. Intensive Care Medicine, 2004, 30, 597-604.  | 8.2 | 154       |
| 9  | Venovenous extracorporeal membrane oxygenation for acute respiratory failure. Intensive Care<br>Medicine, 2016, 42, 712-724.  | 8.2 | 136       |
| 10 | Levosimendan for resuscitating the microcirculation in patients with septic shock: a randomized controlled study. Critical Care, 2010, 14, R232.  | 5.8 | 132       |
| 11 | Phenylephrine versus norepinephrine for initial hemodynamic support of patients with septic shock: a randomized, controlled trial. Critical Care, 2008, 12, R143.   | 5.8 | 126       |
| 12 | Prophylactic fenoldopam for renal protection in sepsis: A randomized, double-blind, placebo-controlled pilot trial*. Critical Care Medicine, 2005, 33, 2451-2456.   | 0.9 | 116       |
| 13 | Randomized Evidence for Reduction of Perioperative Mortality. Journal of Cardiothoracic and<br>Vascular Anesthesia, 2012, 26, 764-772.  | 1.3 | 116       |
| 14 | Noninvasive Ventilation by Helmet or Face Mask in Immunocompromised Patients. Chest, 2004, 126,<br>1508-1515.   | 0.8 | 112       |
| 15 | Predictors of outcome in ICU patients with septic shock caused by Klebsiella pneumoniae<br>carbapenemase–producing K.Âpneumoniae. Clinical Microbiology and Infection, 2016, 22, 444-450.                           | 6.0 | 112       |
| 16 | Current use of vasopressors in septic shock. Annals of Intensive Care, 2019, 9, 20.   | 4.6 | 109       |
| 17 | Preconditioning effects of levosimendan in coronary artery bypass grafting—a pilot study. British<br>Journal of Anaesthesia, 2006, 96, 694-700.   | 3.4 | 103       |
| 18 | Levosimendan beyond inotropy and acute heart failure: Evidence of pleiotropic effects on the heart<br>and other organs: An expert panel position paper. International Journal of Cardiology, 2016, 222,<br>303-312. | 1.7 | 103       |

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|----|--|-----|-----------|
| 19 | Effects of short-term simultaneous infusion of dobutamine and terlipressin in patients with septic shock: the DOBUPRESS study. British Journal of Anaesthesia, 2008, 100, 494-503.   | 3.4 | 101       |
| 20 | Ventriculoarterial decoupling in human septic shock. Critical Care, 2014, 18, R80.   | 5.8 | 101       |
| 21 | Microvascular Effects of Heart Rate Control With Esmolol in Patients With Septic Shock. Critical<br>Care Medicine, 2013, 41, 2162-2168.  | 0.9 | 98        |
| 22 | Diagnostic accuracy of bedside ultrasonography in the ICU: feasibility of detecting pulmonary<br>effusion and lung contusion in patients on respiratory support after severe blunt thoracic trauma.<br>Acta Anaesthesiologica Scandinavica, 2008, 52, 776-784. | 1.6 | 94        |
| 23 | Heart rate reduction with esmolol is associated with improved arterial elastance in patients with septic shock: a prospective observational study. Intensive Care Medicine, 2016, 42, 1528-1534.   | 8.2 | 94        |
| 24 | Extracorporeal carbon dioxide removal (ECCO2R) in patients with acute respiratory failure. Intensive Care Medicine, 2017, 43, 519-530.   | 8.2 | 84        |
| 25 | Rescue treatment for noninvasive ventilation failure due to interface intolerance with remifentanil analgosedation: a pilot study. Intensive Care Medicine, 2010, 36, 2060-2065.   | 8.2 | 73        |
| 26 | The PRICES statement: an ESICM expert consensus on methodology for conducting and reporting critical care echocardiography research studies. Intensive Care Medicine, 2021, 47, 1-13.  | 8.2 | 72        |
| 27 | A comparative evaluation of thermodilution and partial CO2 rebreathing techniques for cardiac output assessment in critically ill patients during assisted ventilation. Intensive Care Medicine, 2004, 30, 82-87.  | 8.2 | 71        |
| 28 | Reducing Mortality in Acute Kidney Injury Patients: Systematic Review and International Web-Based<br>Survey. Journal of Cardiothoracic and Vascular Anesthesia, 2013, 27, 1384-1398.   | 1.3 | 71        |
| 29 | Beta-blocker use in severe sepsis and septic shock: a systematic review. Current Medical Research and Opinion, 2015, 31, 1817-1825.  | 1.9 | 71        |
| 30 | Alternatives to the Swan–Ganz catheter. Intensive Care Medicine, 2018, 44, 730-741.  | 8.2 | 71        |
| 31 | The Effect of Propofol and Dexmedetomidine Sedation on Norepinephrine Requirements in Septic Shock Patients: A Crossover Trial. Critical Care Medicine, 2019, 47, e89-e95.   | 0.9 | 70        |
| 32 | Effects of combined arginine vasopressin and levosimendan on organ function in ovine septic shock*.<br>Critical Care Medicine, 2010, 38, 2016-2023.  | 0.9 | 65        |
| 33 | Renal Effects of Levosimendan: A Consensus Report. Cardiovascular Drugs and Therapy, 2013, 27, 581-590.  | 2.6 | 65        |
| 34 | Role of selective V1a receptor agonism in ovine septic shock*. Critical Care Medicine, 2011, 39, 119-125.  | 0.9 | 64        |
| 35 | Echocardiography findings in COVID-19 patients admitted to intensive care units: a multi-national observational study (the ECHO-COVID study). Intensive Care Medicine, 2022, 48, 667-678.  | 8.2 | 63        |
| 36 | Renal Effects of Saline-based 10% Pentastarch <i>versus</i> Â 6% Tetrastarch Infusion in Ovine<br>Endotoxemic Shock. Anesthesiology, 2010, 112, 936-947.   | 2.5 | 59        |

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|----|---|-----|-----------|
| 37 | A Bayesian network meta-analysis on the effect of inodilatory agents on mortality. British Journal of<br>Anaesthesia, 2015, 114, 746-756.   | 3.4 | 58        |
| 38 | The intubating laryngeal maskClinical appraisal of ventilation and blind tracheal intubation in 110 patients. Anaesthesia, 1998, 53, 1084-1090.   | 3.8 | 57        |
| 39 | Continuous terlipressin infusion in patients with septic shock: less may be best, and the earlier the better?. Intensive Care Medicine, 2007, 33, 1669-1670.  | 8.2 | 53        |
| 40 | SHORT-TERM EFFECTS OF PHENYLEPHRINE ON SYSTEMIC AND REGIONAL HEMODYNAMICS IN PATIENTS WITH SEPTIC SHOCK. Shock, 2008, 29, 446-451.  | 2.1 | 52        |
| 41 | Effects of balanced crystalloid vs. 0.9% saline-based vs. balanced 6% tetrastarch infusion on renal function and tubular integrity in ovine endotoxemic shock*. Critical Care Medicine, 2011, 39, 783-792.                        | 0.9 | 52        |
| 42 | Association of weaning failure from mechanical ventilation with transthoracic echocardiography<br>parameters: a systematic review and meta-analysis. British Journal of Anaesthesia, 2021, 126, 319-330.                          | 3.4 | 52        |
| 43 | CONTINUOUS VERSUS BOLUS INFUSION OF TERLIPRESSIN IN OVINE ENDOTOXEMIA. Shock, 2007, 28, 623-629.  | 2.1 | 50        |
| 44 | Terlipressin versus Norepinephrine to Counteract Anesthesia-induced Hypotension in Patients Treated with Renin-Angiotensin System Inhibitors: Effects on Systemic and Regional Hemodynamics.<br>Anesthesiology, 2005, 102, 12-19. | 2.5 | 49        |
| 45 | Prevention of Cardiac Surgery-Associated Acute Kidney Injury. International Journal of Artificial<br>Organs, 2008, 31, 179-189.   | 1.4 | 49        |
| 46 | METHYLPREDNISOLONE REVERSES VASOPRESSIN HYPORESPONSIVENESS IN OVINE ENDOTOXEMIA. Shock, 2007, 27, 281-288.  | 2.1 | 47        |
| 47 | Role of arginine vasopressin and terlipressin as first-line vasopressor agents in fulminant ovine septic shock. Intensive Care Medicine, 2009, 35, 1286-1296.   | 8.2 | 44        |
| 48 | Extracorporeal membrane oxygenation for critically ill patients with coronavirus-associated disease 2019: an updated perspective of the European experience. Minerva Cardioangiologica, 2020, 68, 368-372.                        | 1.2 | 44        |
| 49 | Levosimendan for patients with severely reduced left ventricular systolic function and/or low cardiac output syndrome undergoing cardiac surgery: a systematic review and meta-analysis. Critical Care, 2017, 21, 252.            | 5.8 | 42        |
| 50 | Effects of vasopressinergic receptor agonists on sublingual microcirculation in norepinephrine-dependent septic shock. Critical Care, 2011, 15, R217.   | 5.8 | 41        |
| 51 | Effects of levosimendan on mitochondrial function in patients withÂseptic shock: A randomized trial.<br>Biochimie, 2014, 102, 166-173.  | 2.6 | 41        |
| 52 | Comparison Between Doppler-Echocardiography and Uncalibrated Pulse Contour Method for Cardiac<br>Output Measurement: A Multicenter Observational Study*. Critical Care Medicine, 2016, 44, 1370-1379.                             | 0.9 | 41        |
| 53 | GLIBENCLAMIDE DOSE RESPONSE IN PATIENTS WITH SEPTIC SHOCK. Shock, 2007, 28, 530-535.  | 2.1 | 38        |
| 54 | ROLE OF ADENOSINE TRIPHOSPHATE-SENSITIVE POTASSIUM CHANNEL INHIBITION IN SHOCK STATES. Shock, 2007, 28, 394-400.  | 2.1 | 37        |

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|----|--|-----|-----------|
| 55 | Continuing chronic beta-blockade in the acute phase of severe sepsis and septic shock is associated with decreased mortality rates up to 90 days. British Journal of Anaesthesia, 2017, 119, 616-625.  | 3.4 | 37        |
| 56 | An efficacy and mechanism evaluation study of Levosimendan for the Prevention of Acute oRgan<br>Dysfunction in Sepsis (LeoPARDS): protocol for a randomized controlled trial. Trials, 2014, 15, 199.   | 1.6 | 36        |
| 57 | Current use of inotropes in circulatory shock. Annals of Intensive Care, 2021, 11, 21.   | 4.6 | 35        |
| 58 | Dear levosimendan, the right ventricle will thank you!*. Critical Care Medicine, 2007, 35, 952-953.  | 0.9 | 33        |
| 59 | Systematic review and literature appraisal on methodology of conducting and reporting critical-care echocardiography studies: a report from the European Society of Intensive Care Medicine PRICES expert panel. Annals of Intensive Care, 2020, 10, 49. | 4.6 | 32        |
| 60 | Cardiac protection by volatile anesthetics in non-cardiac surgery? A meta-analysis of randomized controlled studies on clinically relevant endpoints. HSR Proceedings in Intensive Care & Cardiovascular Anesthesia, 2009, 1, 34-43.                     | 0.6 | 31        |
| 61 | Relationship between norepinephrine dose, tachycardia and outcome in septic shock: A multicentre evaluation. Journal of Critical Care, 2020, 57, 185-190.  | 2.2 | 30        |
| 62 | Cardiac Protection With Volatile Anesthetics in Stenting Procedures. Journal of Cardiothoracic and<br>Vascular Anesthesia, 2008, 22, 543-547.  | 1.3 | 29        |
| 63 | Role of selective V2-receptor-antagonism in septic shock: a randomized, controlled, experimental study. Critical Care, 2010, 14, R200.   | 5.8 | 29        |
| 64 | Short-term effects of terlipressin bolus infusion on sublingual microcirculatory blood flow during septic shock. Intensive Care Medicine, 2011, 37, 963-969.   | 8.2 | 28        |
| 65 | Hemodynamic coherence in sepsis. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2016, 30, 453-463.  | 4.0 | 27        |
| 66 | Effects of Levosimendan on Cellular Metabolic Alterations in Patients With Septic Shock. Shock, 2017, 48, 307-312.   | 2.1 | 26        |
| 67 | Monitoring Renal Oxygen Supply in Critically-III Patients Using Urinary Oxygen Tension. Anesthesia and Analgesia, 2003, 97, 1764-1768.   | 2.2 | 24        |
| 68 | Exogenous adrenomedullin prevents and reverses hypodynamic circulation and pulmonary hypertension in ovine endotoxaemia. British Journal of Anaesthesia, 2007, 99, 830-836.  | 3.4 | 23        |
| 69 | Presepsin as a potential marker for bacterial infection relapse in critical care patients. A preliminary study. Clinical Chemistry and Laboratory Medicine, 2014, 53, 567-73.  | 2.3 | 23        |
| 70 | Impact of chronic use of heat-not-burn cigarettes on oxidative stress, endothelial dysfunction and platelet activation: the SUR-VAPES Chronic Study. Thorax, 2021, 76, 618-620.  | 5.6 | 22        |
| 71 | Role of vasopressinergic V1 receptor agonists in the treatment of perioperative<br>catecholamine-refractory arterial hypotension. Bailliere's Best Practice and Research in Clinical<br>Anaesthesiology, 2008, 22, 369-381.                              | 4.0 | 21        |
| 72 | Terlipressin: a promising vasoactive agent in hemodynamic support of septic shock. Expert Opinion on<br>Pharmacotherapy, 2009, 10, 2569-2575.  | 1.8 | 21        |

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|----|--|-----|-----------|
| 73 | Hemodynamic and anti-inflammatory effects of early esmolol use in hyperkinetic septic shock: a pilot study. Critical Care, 2021, 25, 21.   | 5.8 | 21        |
| 74 | Infections, antibiotic treatment and mortality in patients admitted to ICUs in countries considered to have high levels of antibiotic resistance compared to those with low levels. BMC Infectious Diseases, 2014, 14, 513.                    | 2.9 | 20        |
| 75 | Systolic-dicrotic notch pressure difference can identify tachycardic patients with septic shock at risk of cardiovascular decompensation following pharmacological heart rate reduction. British Journal of Anaesthesia, 2020, 125, 1018-1024. | 3.4 | 20        |
| 76 | Effects of two different dosing regimens of terlipressin on organ functions in ovine endotoxemia.<br>Inflammation Research, 2011, 60, 429-437.   | 4.0 | 19        |
| 77 | Invasive Pulmonary Aspergillosis in Non-Neutropenic Patients: Analysis of a 14-Month Prospective<br>Clinical Experience. Journal of Chemotherapy, 2011, 23, 290-294.   | 1.5 | 18        |
| 78 | Effects of Short-term Fenoldopam Infusion on Gastric Mucosal Blood Flow in Septic Shock.<br>Anesthesiology, 2004, 101, 576-582.  | 2.5 | 17        |
| 79 | Comparison of an automatic analysis and a manual analysis of conjunctival microcirculation in a sheep model of haemorrhagic shock. Intensive Care Medicine Experimental, 2016, 4, 37.  | 1.9 | 17        |
| 80 | Resuscitation with Hydroxyethyl Starch Maintains Hemodynamic Coherence in Ovine Hemorrhagic Shock. Anesthesiology, 2020, 132, 131-139.   | 2.5 | 17        |
| 81 | Inhibition of potassium channels in critical illness. Current Opinion in Anaesthesiology, 2008, 21, 105-110.   | 2.0 | 15        |
| 82 | Reducing the Risk of Major Elective Non-cardiac Surgery: Is there a Role for Levosimendan in the<br>Preoperative Optimization of Cardiac Function?. Current Drug Targets, 2009, 10, 863-871.   | 2.1 | 15        |
| 83 | Clinical effects of laparotomy with perioperative continuous peritoneal lavage and postoperative<br>hemofiltration in patients with severe acute pancreatitis. World Journal of Emergency Surgery, 2009,<br>4, 45.                             | 5.0 | 14        |
| 84 | Dobutamine reverses the vasopressin-associated impairment in cardiac index and systemic oxygen supply in ovine endotoxemia. Critical Care, 2006, 10, R144.   | 5.8 | 13        |
| 85 | Esmolol Administration in Patients With VV ECMO: Why Not?. Journal of Cardiothoracic and Vascular<br>Anesthesia, 2013, 27, e40.  | 1.3 | 12        |
| 86 | Impact of human albumin infusion on organ function in orthotopic liver transplantation – a<br>retrospective matchedâ€pair analysis. Clinical Transplantation, 2015, 29, 67-75.   | 1.6 | 12        |
| 87 | Landiolol in patients with septic shock resident in an intensive care unit (LANDI-SEP): study protocol for a randomized controlled trial. Trials, 2018, 19, 637.   | 1.6 | 12        |
| 88 | Comparison of first-line and second-line terlipressin versus sole norepinephrine in fulminant ovine septic shock. Scientific Reports, 2018, 8, 7105.   | 3.3 | 12        |
| 89 | EMPLOYING DOBUTAMINE AS A USEFUL AGENT TO REVERSE THE TERLIPRESSIN-LINKED IMPAIRMENTS IN CARDIOPULMONARY HEMODYNAMICS AND GLOBAL OXYGEN TRANSPORT IN HEALTHY AND ENDOTOXEMIC SHEEP. Shock, 2008, 29, 71-77.                                    | 2.1 | 12        |
| 90 | Use of a lighted stylet for intubation via the laryngeal mask airway. Canadian Journal of Anaesthesia,<br>1998, 45, 556-560.   | 1.6 | 11        |

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|-----|--|-----|-----------|
| 91  | Ten years of vasopressin research in septic shock: Constant dripping wears the stone*. Critical Care<br>Medicine, 2007, 35, 2447-2448.   | 0.9 | 11        |
| 92  | CONTINUOUSLY INFUSED GLIPIZIDE REVERSES THE HYPERDYNAMIC CIRCULATION IN OVINE ENDOTOXEMIA. Shock, 2007, 27, 701-706.   | 2.1 | 11        |
| 93  | "Terlipressin in the treatment of septic shock: the earlier the better?― Bailliere's Best Practice and<br>Research in Clinical Anaesthesiology, 2008, 22, 317-321.   | 4.0 | 11        |
| 94  | Landiolol for managing atrial fibrillation in intensive care. European Heart Journal Supplements, 2018, 20, A15-A18.   | 0.1 | 11        |
| 95  | Role of Oxidative Stress and Autophagy in Thoracic Aortic Aneurysms. JACC Basic To Translational Science, 2021, 6, 719-730.  | 4.1 | 11        |
| 96  | Terlipressin—More than just a prodrug of lysine vasopressin?*. Critical Care Medicine, 2009, 37,<br>1135-1136.   | 0.9 | 10        |
| 97  | Correspondence. Journal of Clinical Anesthesia, 1998, 10, 263-264.   | 1.6 | 9         |
| 98  | A new complimentary webâ€based tool for manual analysis of microcirculation videos: Validation of<br>the Capillary Mapper against the current gold standard <scp>AVA</scp> 3.2. Microcirculation, 2018,<br>25, e12505. | 1.8 | 9         |
| 99  | Effects of resuscitation with human albumin 5%, hydroxyethyl starch 130/0.4 6%, or crystalloid on<br>kidney damage in an ovine model of septic shock. British Journal of Anaesthesia, 2018, 121, 581-587.              | 3.4 | 9         |
| 100 | Terlipressin in patients with septic shock: friend or foe?. Intensive Care Medicine, 2004, 30, 992-992.  | 8.2 | 8         |
| 101 | Provision of physiological data and reference values in awake and anaesthetized female sheep aged 6–12 months. Veterinary Anaesthesia and Analgesia, 2017, 44, 518-528.  | 0.6 | 8         |
| 102 | A snapshot global survey on side effects of COVID-19 vaccines among healthcare professionals and armed forces with a focus on headache. Panminerva Medica, 2021, 63, 324-331.  | 0.8 | 8         |
| 103 | Extracorporeal co2 removal in hypercapnic patients who fail noninvasive ventilation and refuse endotracheal intubation: a case series. Intensive Care Medicine Experimental, 2015, 3, .                                | 1.9 | 7         |
| 104 | Tachycardia in Septic Shock: Pathophysiological Implications and Pharmacological Treatment. Annual<br>Update in Intensive Care and Emergency Medicine, 2015, , 115-128.  | 0.2 | 7         |
| 105 | Esmolol in septic shock: old pathophysiological concepts, an old drug, perhaps a new hemodynamic strategy in the right patient. Journal of Thoracic Disease, 2016, 8, 3059-3062.                                       | 1.4 | 6         |
| 106 | Current place of vasopressin analogues in the treatment of septic shock. Current Infectious Disease<br>Reports, 2008, 10, 362-367.   | 3.0 | 5         |
| 107 | Calcium sensitizing in sepsis: Is levosimendan on the right path?*. Critical Care Medicine, 2008, 36, 1981-1982.   | 0.9 | 5         |
| 108 | The ten principles behind arterial pressure. Intensive Care Medicine, 2018, 44, 911-914.   | 8.2 | 5         |

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|-----|--|-------------------|--------------|
| 109 | The calcium sensitizer levosimendan improves carbon monoxide poisoning related stunned<br>myocardium: a cardiac magnetic resonance study. Acta Anaesthesiologica Scandinavica, 2006, 50,<br>897-898.   | 1.6               | 4            |
| 110 | Levo is in the air: Take a deep breath!*. Critical Care Medicine, 2008, 36, 1979-1981.   | 0.9               | 4            |
| 111 | Severe community onset healthcare-associated Clostridium difficile infection complicated by carbapenemase producing Klebsiella pneumoniae bloodstream infection. BMC Infectious Diseases, 2014, 14, 475.   | 2.9               | 4            |
| 112 | Differential Effects of Selective and Nonselective Potassium Channel Inhibitors in Ovine Endotoxemic<br>Shock (Macrocirculation) and in a Rat Model of Septic Shock (Microcirculation). Shock, 2019, 51,<br>247-255.   | 2.1               | 4            |
| 113 | Interplay between Nox2 Activity and Platelet Activation in Patients with Sepsis and Septic Shock: A<br>Prospective Study. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-6.  | 4.0               | 4            |
| 114 | Effects of levosimendan on systemic and regional hemodynamics in septic myocardial depression.<br>Intensive Care Medicine, 2006, 32, 791-792.  | 8.2               | 3            |
| 115 | Effects of vasopressin and terlipressin in ovine septic shock on mesenteric blood flow and survival.<br>Critical Care, 2007, 11, P19.  | 5.8               | 3            |
| 116 | Short-Acting β-Blocker Administration in Patients With Septic Shock—Reply. JAMA - Journal of the<br>American Medical Association, 2014, 311, 737.  | 7.4               | 3            |
| 117 | Heart rate reduction with esmolol in septic shock: effects on myocardial performance. Critical Care, 2014, 18, .   | 5.8               | 3            |
| 118 | Inotropic Support in the Treatment of Septic Myocardial Dysfunction: Pathophysiological Implications<br>Supporting the Use of Levosimendan. Annual Update in Intensive Care and Emergency Medicine, 2014, ,<br>407-419.  | 0.2               | 3            |
| 119 | SOMATOSTATIN INFUSION INCREASES INTESTINAL ISCHEMIA AND DOES NOT IMPROVE VASOCONSTRICTOR<br>RESPONSE TO NOREPINEPHRINE IN OVINE ENDOTOXEMIA. Shock, 2008, 30, 603-609.   | 2.1               | 2            |
| 120 | Combined arginine vasopressin and levosimendan: A promising therapy for septic shock. Critical Care<br>Medicine, 2011, 39, 921-922.  | 0.9               | 2            |
| 121 | β-blockade in sepsis: regulation of persisting sepsis-related tachycardia. Lancet Respiratory<br>Medicine,the, 2020, 8, 833-834.   | 10.7              | 2            |
| 122 | Modeling Serum Creatinine in Septic ICU Patients. Cardiovascular Engineering (Dordrecht,) Tj ETQq0 0 0 rgBT /Ov  | verlock 10<br>1.0 | Tf 50 222 To |
| 123 | Letter by Guarracino et al Regarding Article, "Direct Myocardial Effects of Levosimendan in Humans<br>With Left Ventricular Dysfunction: Alteration of Force-Frequency and Relaxation-Frequency<br>Relationships― Circulation, 2007, 116, e346; author reply e347. | 1.6               | 1            |
| 124 | Selepressin for Patients With Septic Shock. JAMA - Journal of the American Medical Association, 2020, 323, 667.  | 7.4               | 1            |

| 125 | Ultrashort-Acting β-Blockers. Chest, 2021, 159, 2139-2140.  | 0.8 | 1 |
|-----|---|-----|---|
| 126 | Sole causal therapy worsens outcome as compared to no therapy and combined causal and<br>goal-directed supportive therapy in ovine septic shock. Annals of Translational Medicine, 2018, 6,<br>400-400. | 1.7 | 1 |

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|-----|---|-----|-----------|
| 127 | Fenoldopam to prevent renal replacement therapy after cardiac surgery. Design of the FENO-HSR study. HSR Proceedings in Intensive Care & Cardiovascular Anesthesia, 2010, 2, 111-7.           | 0.6 | 1         |
| 128 | Sex-Related Differences in Oxidative, Platelet, and Vascular Function in Chronic Users of Heat-not-Burn vs. Traditional Combustion Cigarettes. Antioxidants, 2022, 11, 1237.                  | 5.1 | 1         |
| 129 | Dobutamine and terlipressin in patients with septic shock. British Journal of Anaesthesia, 2008, 101, 125-126.  | 3.4 | 0         |
| 130 | Vasopressin and the kidney: Two false friends?*. Critical Care Medicine, 2008, 36, 3111-3112.   | 0.9 | 0         |
| 131 | Not Everything Labeled "Low-Dose―Vasopressin Is a Low Dose. American Journal of Respiratory and<br>Critical Care Medicine, 2010, 181, 1012-1012.  | 5.6 | 0         |
| 132 | Combined arginine vasopressin and levosimendan: A promising therapy for septic shock. Critical Care Medicine, 2011, 39, 922.  | 0.9 | 0         |
| 133 | Renal Effects of Saline-based 10% Pentastarch <i>versus</i> 6% Tetrastarch Infusion in Ovine<br>Endotoxemic Shock: Erratum. Anesthesiology, 2015, 122, 958-958.                               | 2.5 | 0         |
| 134 | Microcirculation First!—Esmolol, a Candidate for the Next Term of Office*. Critical Care Medicine, 2017, 45, 2115-2116.   | 0.9 | 0         |
| 135 | The authors reply. Critical Care Medicine, 2019, 47, e722-e723.   | 0.9 | 0         |
| 136 | The authors reply. Critical Care Medicine, 2019, 47, e432-e433.   | 0.9 | 0         |
| 137 | The authors reply. Critical Care Medicine, 2019, 47, e1041-e1042.   | 0.9 | 0         |
| 138 | Assessment of ventriculo-arterial coupling from peripheral waveform analysis in septic shock. Reply<br>to Br J Anaesth 2021; 126: e101-2. British Journal of Anaesthesia, 2021, 127, e17-e19. | 3.4 | 0         |
| 139 | METHYLPREDNISOLONE REVERSES VASOPRESSIN HYPORESPONSIVENESS IN OVINE ENDOTOXEMIA Critical Care Medicine, 2006, 34, A147.   | 0.9 | Ο         |
| 140 | EXOGENOUS ADRENOMEDULLIN PREVENTS AND REVERSES THE SHIFT FROM HYPERDYNAMIC TO HYPO-DYNAMIC ENDOTOXEMIA IN SHEEP Critical Care Medicine, 2006, 34, A154.                                       | 0.9 | 0         |
| 141 | Tachycardia and Its Pathophysiological Implications in Septic Myocardial Dysfunction. , 2015, , 176-187.  |     | 0         |
| 142 | Comments on Morelli et al.: Extracorporeal carbon dioxide removal (ECCO2R) in patients with acute respiratory failure. Intensive Care Medicine, 2017, 43, 1171-1172.                          | 8.2 | 0         |