Samir G Sakka

List of Publications by Year in descending order

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42 2,893 17 38 papers citations h-index g-index

46 46 46 1803

times ranked

citing authors

docs citations

#	Article	IF	CITATIONS
1	Does an esophageal heat exchange system influence the reliability of transpulmonary thermodilution?. Journal of Critical Care, 2022, 68, 48-49.	2.2	O
2	Potential impact of cell-free DNA blood testing in the diagnosis of sepsis. International Journal of Infectious Diseases, 2022, 119, 77-79.	3.3	1
3	Global End-Diastolic Volume. , 2021, , 119-129.		O
4	Continuous lateral rotational therapy in thoracic trauma––A matched pair analysis. Injury, 2020, 51, 51-58.	1.7	2
5	Impact of blunt chest trauma on outcome after traumatic brain injury– a matched-pair analysis of the TraumaRegister DGU®. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2020, 28, 21.	2.6	8
6	Bâ€Lines for the assessment of extravascular lung water: Just focused or semiâ€quantitative?. Acta Anaesthesiologica Scandinavica, 2020, 64, 953-960.	1.6	6
7	Assessment of intestinal perfusion by a new balloon-tipped transpyloric probe. Critical Care, 2019, 23, 49.	5.8	1
8	Successful treatment of abdominal compartment syndrome with chemotherapy in a patient with a newly diagnosed Burkitt lymphoma. Journal of Critical Care, 2019, 51, 26-28.	2.2	6
9	Comparison of European ICU patients in 2012 (ICON) versus 2002 (SOAP). Intensive Care Medicine, 2018, 44, 337-344.	8.2	105
10	Assessment of liver perfusion and function by indocyanine green in the perioperative setting and in critically ill patients. Journal of Clinical Monitoring and Computing, 2018, 32, 787-796.	1.6	38
11	One-year molecular surveillance of carbapenem-susceptible A. baumannii on a German intensive care unit: diversity or clonality. Antimicrobial Resistance and Infection Control, 2018, 7, 145.	4.1	21
12	Letter to: acute respiratory distress syndrome in traumatic brain injury: how do we manage it?. Journal of Thoracic Disease, 2018, 10, E221-E223.	1.4	1
13	Editorial: Less and Non-invasive Hemodynamic Monitoring Techniques. Frontiers in Medicine, 2018, 5, 258.	2.6	O
14	Successful treatment of severe Clostridium difficile infection by administration of crushed fidaxomicin via a nasogastric tube in a critically ill patient. International Journal of Infectious Diseases, 2017, 55, 27-28.	3.3	6
15	Which score should be used for posttraumatic multiple organ failure? - Comparison of the MODS, Denver- and SOFA- Scores. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2016, 24, 130.	2.6	35
16	Massive cerebral air embolism after blunt chest trauma with full neurological recovery. Canadian Journal of Emergency Medicine, 2016, 18, 62-65.	1.1	6
17	Hemodynamic Monitoring in the Critically III Patient – Current Status and Perspective. Frontiers in Medicine, 2015, 2, 44.	2.6	16
18	Computed tomography for the identification of a potential infectious source in critically ill surgical patients. Journal of Critical Care, 2015, 30, 386-389.	2.2	14

#	Article	IF	CITATIONS
19	The transpulmonary thermodilution technique. Journal of Clinical Monitoring and Computing, 2012, 26, 347-353.	1.6	89
20	Global end-diastolic volume, serum osmolarity, and albumin are risk factors for increased extravascular lung water. Journal of Critical Care, 2011, 26, 224.e9-224.e13.	2.2	12
21	Indocyanine green plasma disappearance rate for monitoring hepatosplanchnic blood flow. Intensive Care Medicine, 2011, 37, 357-359.	8.2	12
22	Comment on "Indwelling time and risk of colonization of peripheral arterial catheters in critically ill patients―by Khalifa et al Intensive Care Medicine, 2009, 35, 953-954.	8.2	2
23	Resuscitation of hemorrhagic shock with normal saline versus lactated Ringer's: effects on oxygenation, extravascular lung water, and hemodynamics. Critical Care, 2009, 13, 128.	5.8	5
24	Effects of changes in blood pressure and airway pressures on parameters of fluid responsiveness. European Journal of Anaesthesiology, 2009, 26, 322-327.	1.7	14
25	Influence of extravascular lung water on transpulmonary thermodilution-derived cardiac output measurement. Intensive Care Medicine, 2008, 34, 533-537.	8.2	12
26	Can transcutaneous oxygen saturation be used to detect tissue hypoperfusion?. Intensive Care Medicine, 2008, 34, 1546-1547.	8.2	0
27	Population Pharmacokinetics and Pharmacodynamics of Continuous versus Short-Term Infusion of Imipenem-Cilastatin in Critically Ill Patients in a Randomized, Controlled Trial. Antimicrobial Agents and Chemotherapy, 2007, 51, 3304-3310.	3.2	138
28	Indocyanine Green Plasma Disappearance Rate as an Indicator of Hepato-Splanchnic Ischemia During Abdominal Compartment Syndrome. Anesthesia and Analgesia, 2007, 104, 1003-1004.	2.2	17
29	The Influence of Venovenous Renal Replacement Therapy on Measurements by the Transpulmonary Thermodilution Technique. Anesthesia and Analgesia, 2007, 105, 1079-1082.	2.2	31
30	Assessing liver function. Current Opinion in Critical Care, 2007, 13, 207-214.	3.2	205
31	Increasing Cardiac Output by Epinephrine After Cardiac Surgery: Effects on Indocyanine Green Plasma Disappearance Rate and Splanchnic Microcirculation. Journal of Cardiothoracic and Vascular Anesthesia, 2007, 21, 351-356.	1.3	24
32	Influence of an acute increase in systemic vascular resistance on transpulmonary thermodilution-derived parameters in critically ill patients. Intensive Care Medicine, 2007, 33, 1619-1623.	8.2	9
33	Relation between indocyanine green (ICG) plasma disappearance rate and ICG blood clearance in critically ill patients. Intensive Care Medicine, 2006, 32, 766-769.	8.2	52
34	Measurement of indocyanine green plasma disappearance rate by two different dosages. Intensive Care Medicine, 2004, 30, 506-509.	8.2	40
35	Prognostic Value of Extravascular Lung Water in Critically Ill Patients. Chest, 2002, 122, 2080-2086.	0.8	759
36	Prognostic Value of the Indocyanine Green Plasma Disappearance Rate in Critically Ill Patients. Chest, 2002, 122, 1715-1720.	0.8	167

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37	Comparison of Cardiac Output and Circulatory Blood Volumes by Transpulmonary Thermo-Dye Dilution and Transcutaneous Indocyanine Green Measurement in Critically Ill Patients. Chest, 2002, 121, 559-565.	0.8	58
38	High cardiac output by a continuous cardiac output pulmonary artery catheter. Journal of Cardiothoracic and Vascular Anesthesia, 2002, 16, 780-781.	1.3	0
39	Extremely high values of intrathoracic blood volume in critically ill patients. Intensive Care Medicine, 2001, 27, 1677-1678.	8.2	13
40	Variability of splanchnic blood flow in patients with sepsis. Intensive Care Medicine, 2001, 27, 1281-1287.	8.2	14
41	Comparison of invasive and noninvasive measurements of indocyanine green plasma disappearance rate in critically ill patients with mechanical ventilation and stable hemodynamics. Intensive Care Medicine, 2000, 26, 1553-1556.	8.2	116
42	Comparison between intrathoracic blood volume and cardiac filling pressures in the early phase of hemodynamic instability of patients with sepsis or septic shock. Journal of Critical Care, 1999, 14, 78-83.	2.2	836