Antoine Kimmoun

List of Publications by Year
in descending order

40 papers	1,778 citations	430442 18 h-index	288905 40 g-index
43 all docs	43 docs citations	43 times ranked	2451 citing authors

#	Article	IF	Citations
1	Epinephrine Versus Norepinephrine forÂCardiogenic Shock After AcuteÂMyocardial Infarction. Journal of the American College of Cardiology, 2018, 72, 173-182.	1.2	282
2	Remdesivir plus standard of care versus standard of care alone for the treatment of patients admitted to hospital with COVID-19 (DisCoVeRy): a phase 3, randomised, controlled, open-label trial. Lancet Infectious Diseases, The, 2022, 22, 209-221.	4.6	233
3	Modeling SARS-CoV-2 viral kinetics and association with mortality in hospitalized patients from the French COVID cohort. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	181
4	Outcomes after extracorporeal membrane oxygenation for the treatment of high-risk pulmonary embolism: a multicentre series of 52 cases. European Heart Journal, 2018, 39, 4196-4204.	1.0	143
5	Vasoplegia treatments: the past, the present, and the future. Critical Care, 2018, 22, 52.	2.5	134
6	Epinephrine and short-term survival in cardiogenic shock: an individual data meta-analysis of 2583 patients. Intensive Care Medicine, 2018, 44, 847-856.	3.9	106
7	Temporal trends in mortality and readmission after acute heart failure: a systematic review and metaâ€regression in the past four decades. European Journal of Heart Failure, 2021, 23, 420-431.	2.9	67
8	Î²1-Adrenergic Inhibition Improves Cardiac and Vascular Function in Experimental Septic Shock*. Critical Care Medicine, 2015, 43, e332-e340.	0.4	62
9	Comparison of Equipressor Doses of Norepinephrine, Epinephrine, and Phenylephrine on Septic Myocardial Dysfunction. Anesthesiology, 2012, 116, 1083-1091.	1.3	55
10	Circulating dipeptidyl peptidase 3 and alteration in haemodynamics in cardiogenic shock: results from the OptimaCC trial. European Journal of Heart Failure, 2020, 22, 279-286.	2.9	53
11	Increasing Mean Arterial Pressure in Cardiogenic Shock Secondary to Myocardial Infarction. Shock, 2014, 41, 269-274.	1.0	49
12	Prevalence and outcome of heparin-induced thrombocytopenia diagnosed under veno-arterial extracorporeal membrane oxygenation: a retrospective nationwide study. Intensive Care Medicine, 2018, 44, 1460-1469.	3.9	49
13	Thyroid Storm in the ICU: A Retrospective Multicenter Study. Critical Care Medicine, 2020, 48, 83-90.	0.4	40
14	The use of exoskeletons to help with prone positioning in the intensive care unit during COVID-19. Annals of Physical and Rehabilitation Medicine, 2020, 63, 379-382.	1.1	34
15	Efficient Extra- and Intracellular Alkalinization Improves Cardiovascular Functions in Severe Lactic Acidosis Induced by Hemorrhagic Shock. Anesthesiology, 2014, 120, 926-934.	1.3	29
16	Outcomes of patients admitted to intensive care units for acute manifestation of small-vessel vasculitis: a multicenter, retrospective study. Critical Care, 2015, 20, 27.	2.5	28
17	Evaluation of Cardiac Function Index as Measured by Transpulmonary Thermodilution as an Indicator of Left Ventricular Ejection Fraction in Cardiogenic Shock. BioMed Research International, 2014, 2014, 1-7.	0.9	26
18	Beneficial Effects of Norepinephrine Alone on Cardiovascular Function and Tissue Oxygenation in a Pig Model of Cardiogenic Shock. Shock, 2016, 46, 214-218.	1.0	23

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19	Long-term Quality of Life in Adult Patients Surviving Purpura Fulminans: An Exposed-Unexposed Multicenter Cohort Study. Clinical Infectious Diseases, 2019, 69, 332-340.	2.9	19
20	Vasopressor use in cardiogenic shock. Current Opinion in Critical Care, 2020, 26, 411-416.	1.6	18
21	Case fatality inequalities of critically ill COVID-19 patients according to patient-, hospital- and region-related factors: a French nationwide study. Annals of Intensive Care, 2021, 11, 127.	2.2	16
22	I f Channel Inhibition With Ivabradine Does Not Improve Cardiac and Vascular Function in Experimental Septic Shock. Shock, 2016, 46, 297-303.	1.0	15
23	Evaluation of neonatal BH4 loading test in neonates screened for hyperphenylalaninemia. Early Human Development, 2008, 84, 561-567.	0.8	13
24	Megaâ€trials in heart failure: effects of dilution in examination of new therapies. European Journal of Heart Failure, 2020, 22, 1698-1707.	2.9	11
25	Inter-regional transfers for pandemic surges were associated with reduced mortality rates. Intensive Care Medicine, 2021, 47, 798-800.	3.9	11
26	Modified 4T score for heparin-induced thrombocytopenia diagnosis in VA-ECMO patients. Intensive Care Medicine, 2020, 46, 1481-1483.	3.9	9
27	Management of Acute Heart Failure during an Early Phase. International Journal of Heart Failure, 2020, 2, 91.	0.9	9
28	Unexpected awakening from comatose thyroid storm after a single intravenous injection of l-carnitine. Intensive Care Medicine, 2011, 37, 1716-1717.	3.9	8
29	Cardiac Contractile Reserve Parameters Are Related to Prognosis in Septic Shock. BioMed Research International, 2013, 2013, 1-7.	0.9	8
30	Levels of Growth Differentiation Factor 15 and Early Mortality Risk Stratification in Cardiogenic Shock. Journal of Cardiac Failure, 2019, 25, 894-901.	0.7	6
31	In-hospital mortality rates of critically ill COVID-19 patients in France: a nationwide cross-sectional study of 45 409 ICU patients. British Journal of Anaesthesia, 2021, 127, e180-e182.	1.5	6
32	Soluble triggering receptor expressed on myeloid cells-1 is a marker of organ injuries in cardiogenic shock: results from the CardShock Study. Clinical Research in Cardiology, 2021, , 1.	1.5	5
33	Treatment of Myocardial Dysfunction in Sepsis. Shock, 2011, 36, 633-634.	1.0	4
34	Successful management with clofarabine for refractory leukaemia in a young adult with chronic renal failure. American Journal of Hematology, 2011, 86, 321-323.	2.0	4
35	Early echocardiography by treating physicians and outcome in the critically ill: An ancillary study from the prospective multicenter trial FROG-ICU. Journal of Critical Care, 2022, 69, 154013.	1.0	4
36	One-year outcome of patients admitted after cardiac arrest compared to other causes of ICU admission. An ancillary analysis of the observational prospective and multicentric FROG-ICU study. Resuscitation, 2020, 146, 237-246.	1.3	3

#	Article	IF	Citations
37	New conclusive data on human myocardial dysfunction induced by acidosis. Critical Care, 2012, 16, 160.	2.5	2
38	Predicting clinical outcome in patients undergoing VA-ECMO. Critical Care, 2019, 23, 47.	2.5	2
39	Comparison of Equipressor Doses of Norepinephrine, Epinephrine, and Phenylephrine on Septic Myocardial Dysfunction. Survey of Anesthesiology, 2012, 56, 277-278.	0.1	0
40	Early Use of Norepinephrine for Sepsis: Promising Results That Require Confirmation. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 1191-1192.	2.5	0