

Alexandre Mebazaa

List of Publications by Year in descending order

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Version: 2024-02-01

305
papers

27,847
citations

16451

64
h-index

6471

157
g-index

312
all docs

312
docs citations

312
times ranked

18649
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimation of cardiac output variations induced by hemodynamic interventions using multi-beat analysis of arterial waveform: a comparative off-line study with transesophageal Doppler method during non-cardiac surgery. <i>Journal of Clinical Monitoring and Computing</i> , 2022, 36, 501-510.	1.6	3
2	Characteristics and prognosis of Herpesviridae-related pneumonia in critically ill burn patients. <i>Burns</i> , 2022, 48, 1155-1165.	1.9	4
3	Immunity and inflammation: the neglected key players in congenital heart disease?. <i>Heart Failure Reviews</i> , 2022, 27, 1957-1971.	3.9	22
4	Acute Heart Failure in the 2021 ESC Heart Failure Guidelines: a scientific statement from the Association for Acute CardioVascular Care (ACVC) of the European Society of Cardiology. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 173-185.	1.0	31
5	Inotropes and vasopressors are associated with increased short-term mortality but not long-term survival in critically ill patients. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2022, 41, 101012.	1.4	7
6	Usefulness of lactate albumin ratio at admission to predict 28-day mortality in critically ill severely burned patients: A retrospective cohort study. <i>Burns</i> , 2022, 48, 1836-1844.	1.9	2
7	A comprehensive characterization of acute heart failure with preserved versus mildly reduced versus reduced ejection fraction—insights from the ESC-HFA EORP Heart Failure Long-Term Registry. <i>European Journal of Heart Failure</i> , 2022, 24, 335-350.	7.1	49
8	Clinical Characteristics and Predictors of In-Hospital Mortality among Older Patients with Acute Heart Failure. <i>Journal of Clinical Medicine</i> , 2022, 11, 439.	2.4	5
9	2021 ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure. <i>European Journal of Heart Failure</i> , 2022, 24, 4-131.	7.1	820
10	High plasma dipeptidyl peptidase 3 levels are associated with mortality and organ failure in shock: results from the international, prospective and observational FROG-ICU cohort. <i>British Journal of Anaesthesia</i> , 2022, 128, e54-e57.	3.4	10
11	Which dose of ketamine to use for rapid sequence intubation in critically ill patients in hemodynamic shock?. <i>Journal of Clinical Anesthesia</i> , 2022, 78, 110675.	1.6	2
12	Anesthetic drugs for rapid sequence intubation: ketamine, but what dose?. <i>Intensive Care Medicine</i> , 2022, 48, 632-633.	8.2	3
13	Single-dose of adrenergic versus placebo in acute cardiogenic shock (ACCOST-HH): an investigator-initiated, randomised, double-blinded, placebo-controlled, multicentre trial. <i>Lancet Respiratory Medicine</i> , 2022, 10, 247-254.	10.7	12
14	Biologically Active Adrenomedullin (bio-ADM) is of Potential Value in Identifying Congestion and Selecting Patients for Neurohormonal Blockade in Acute Dyspnea. <i>American Journal of Medicine</i> , 2022, 135, e165-e181.	1.5	1
15	A case-control, multicentre study of consecutive patients with COVID-19 and acute (myo)pericarditis: incidence, risk factors, clinical characteristics and outcomes. <i>Emergency Medicine Journal</i> , 2022, 39, 402-410.	1.0	5
16	Early echocardiography by treating physicians and outcome in the critically ill: An ancillary study from the prospective multicenter trial FROG-ICU. <i>Journal of Critical Care</i> , 2022, 69, 154013.	2.2	4
17	The association of biological sex and long-term outcomes in patients with acute dyspnea at the emergency department. <i>European Journal of Emergency Medicine</i> , 2022, 29, 195-203.	1.1	3
18	Identifying clinical subtypes in sepsis-survivors with different one-year outcomes: a secondary latent class analysis of the FROG-ICU cohort. <i>Critical Care</i> , 2022, 26, 114.	5.8	12

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19	Guía ESC 2021 sobre el diagnóstico y tratamiento de la insuficiencia cardiaca aguda y crónica. Revista Española De Cardiología, 2022, 75, 523.e1-523.e114.	1.2	40
20	Acetazolamide in Decompensated Heart Failure with Volume Overload trial (<scp>ADVOR</scp>): baseline characteristics. European Journal of Heart Failure, 2022, 24, 1601-1610.	7.1	18
21	Real-time estimation of mean arterial blood pressure based on photoplethysmography dirotic notch and perfusion index. A pilot study. Journal of Clinical Monitoring and Computing, 2021, 35, 395-404.	1.6	8
22	Alteration of the Renin-Angiotensin-Aldosterone System in Shock: Role of the Dipeptidyl Peptidase 3. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 526-527.	5.6	11
23	Impact of Coronavirus Disease 2019 (COVID-19) Outbreak on Acute Admissions at the Emergency and Cardiology Departments Across Europe. American Journal of Medicine, 2021, 134, 482-489.	1.5	53
24	Drug development in oncology and devices—lessons for heart failure drug development and approval? a review. Heart Failure Reviews, 2021, 26, 255-262.	3.9	0
25	Performance of a multiplex polymerase chain reaction panel for identifying bacterial pathogens causing pneumonia in critically ill patients with COVID-19. Diagnostic Microbiology and Infectious Disease, 2021, 99, 115183.	1.8	31
26	Increased anticoagulation reduces proximal deep vein thrombosis in mechanically ventilated COVID-19 patients. Journal of Infection, 2021, 82, 186-230.	3.3	8
27	Adrecizumab: an investigational agent for the biomarker-guided treatment of sepsis. Expert Opinion on Investigational Drugs, 2021, 30, 95-102.	4.1	8
28	Vascular endothelial growth factor D is a biomarker of fluid overload in haemodialysis patients. Nephrology Dialysis Transplantation, 2021, 36, 529-536.	0.7	5
29	Current use of inotropes in circulatory shock. Annals of Intensive Care, 2021, 11, 21.	4.6	35
30	Monitoring circulating dipeptidyl peptidase 3 (DPP3) predicts improvement of organ failure and survival in sepsis: a prospective observational multinational study. Critical Care, 2021, 25, 61.	5.8	25
31	Acute heart failure treatment: a light at the end of the tunnel?. European Journal of Heart Failure, 2021, 23, 698-702.	7.1	5
32	Predictive value of plasma proenkephalin and neutrophil gelatinase-associated lipocalin in acute kidney injury and mortality in cardiogenic shock. Annals of Intensive Care, 2021, 11, 25.	4.6	13
33	Role of Damage-Associated Molecular Patterns in Septic Acute Kidney Injury, From Injury to Recovery. Frontiers in Immunology, 2021, 12, 606622.	4.8	22
34	Temporal trends in mortality and readmission after acute heart failure: a systematic review and meta-regression in the past four decades. European Journal of Heart Failure, 2021, 23, 420-431.	7.1	67
35	The Impact of Patients With Cardiac Amyloidosis in HFpEF Trials. JACC: Heart Failure, 2021, 9, 169-178.	4.1	39
36	Medical Therapy of Heart Failure with Reduced Ejection Fraction—A Call for Comparative Research. Journal of Clinical Medicine, 2021, 10, 1803.	2.4	1

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37	The CLIP-based mortality score in cardiogenic shock: suitable only for cardiogenic shock?. European Journal of Heart Failure, 2021, 23, 1240-1242.	7.1	2
38	Urinary peptides in heart failure: a link to molecular pathophysiology. European Journal of Heart Failure, 2021, 23, 1875-1887.	7.1	37
39	Comparison of Circulating Immune Cells Profiles and Kinetics Between Coronavirus Disease 2019 and Bacterial Sepsis*. Critical Care Medicine, 2021, 49, 1717-1725.	0.9	11
40	Pulmonary embolism in patients with COVID-19: incidence, risk factors, clinical characteristics, and outcome. European Heart Journal, 2021, 42, 3127-3142.	2.2	90
41	A urinary peptidomic profile predicts outcome in SARS-CoV-2-infected patients. EClinicalMedicine, 2021, 36, 100883.	7.1	28
42	Readmission following both cardiac and non-cardiac acute dyspnoea is associated with a striking risk of death. ESC Heart Failure, 2021, 8, 2473-2484.	3.1	5
43	Rapid identification of bacteria from respiratory samples of patients hospitalized in intensive care units, with FilmArray Pneumonia Panel Plus. International Journal of Infectious Diseases, 2021, 108, 568-573.	3.3	9
44	Impact of Midregional N-Terminal Pro-Atrial Natriuretic Peptide and Soluble Suppression of Tumorigenicity 2 Levels on Heart Rhythm in Patients Treated With Catheter Ablation for Atrial Fibrillation: The Biorhythm Study. Journal of the American Heart Association, 2021, 10, e020917.	3.7	6
45	Effectiveness of anaesthesia ventilator use for mechanical ventilation in critically ill patients during the COVID-19 pandemic. British Journal of Anaesthesia, 2021, 127, e35-e37.	3.4	1
46	Outcomes of patients with heart failure with preserved ejection fraction discharged on treatment with neurohormonal antagonists after an episode of decompensation. European Journal of Internal Medicine, 2021, 94, 73-84.	2.2	5
47	2021 ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure. European Heart Journal, 2021, 42, 3599-3726.	2.2	5,558
48	Early intravenous nitroglycerin use in prehospital setting and in the emergency department to treat patients with acute heart failure: Insights from the EAHFE Spanish registry. International Journal of Cardiology, 2021, 344, 127-134.	1.7	5
49	Circulating heart failure biomarkers beyond natriuretic peptides: review from the Biomarker Study Group of the Heart Failure Association (<sc>HFA</sc>), European Society of Cardiology (<sc>ESC</sc>). European Journal of Heart Failure, 2021, 23, 1610-1632.	7.1	69
50	Elevated Plasma Bioactive Adrenomedullin and Mortality in Cardiogenic Shock: Results from the OptimaCC Trial. Journal of Clinical Medicine, 2021, 10, 4512.	2.4	2
51	Amended <sc>STRONG-HF</sc> study design. European Journal of Heart Failure, 2021, 23, 1981-1982.	7.1	8
52	Optimising clinical trials in acute myocardial infarction complicated by cardiogenic shock: a statement from the 2020 Critical Care Clinical Trialists Workshop. Lancet Respiratory Medicine, 2021, 9, 1192-1202.	10.7	28
53	Regional variation of effects of new antidiabetic medications in cardiovascular outcome trials. American Heart Journal, 2021, 240, 73-80.	2.7	1
54	The FAST-FURO study: effect of very early administration of intravenous furosemide in the prehospital setting to patients with acute heart failure attending the emergency department. European Heart Journal: Acute Cardiovascular Care, 2021, 10, 487-496.	1.0	3

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55	How to manage a woman presenting with acute PPCM?. , 2021, , 33-43.		2
56	Safety and tolerability of non-neutralizing adrenomedullin antibody adrecizumab (HAM8101) in septic shock patients: the AdrenOSS-2 phase 2a biomarker-guided trial. Intensive Care Medicine, 2021, 47, 1284-1294.	8.2	40
57	Design and Rationale of the National Tunisian Registry of Heart Failure (NATURE-HF): Protocol for a Multicenter Registry Study. JMIR Research Protocols, 2021, 10, e12262.	1.0	3
58	Effects of levosimendan on occurrence of cerebral vasospasm after aneurysmal subarachnoid hemorrhage: a caseâ€“control study. Critical Care, 2021, 25, 396.	5.8	5
59	Single-dose tocilizumab blunts systemic inflammation in severe COVID-19 patients. Journal of Critical Care, 2021, , .	2.2	0
60	Time-pattern of adverse outcomes after an infection-triggered acute heart failure decompensation and the influence of early antibiotic administration and hospitalisation: results of the PAPRICA-3 study. Clinical Research in Cardiology, 2020, 109, 34-45.	3.3	8
61	Early hypoalbuminemia is associated with 28-day mortality in severely burned patients: A retrospective cohort study. Burns, 2020, 46, 630-638.	1.9	6
62	Circulating dipeptidyl peptidase 3 is a myocardial depressant factor: dipeptidyl peptidase 3 inhibition rapidly and sustainably improves haemodynamics. European Journal of Heart Failure, 2020, 22, 290-299.	7.1	55
63	Unmet medical needs, resources allocation and issues regarding cost-effectiveness in critical care. Anaesthesia, Critical Care & Pain Medicine, 2020, 39, 111-112.	1.4	2
64	Characteristics and outcomes of HFpEF with declining ejection fraction. Clinical Research in Cardiology, 2020, 109, 225-234.	3.3	20
65	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.	3.0	3
66	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.	7.1	53
67	Imaging in patients with suspected acute heart failure: timeline approach position statement on behalf of the Heart Failure Association of the European Society of Cardiology. European Journal of Heart Failure, 2020, 22, 181-195.	7.1	47
68	What Is the Role of Medical Therapy in Cardiogenic Shock in the Era of Mechanical Circulatory Support?. Canadian Journal of Cardiology, 2020, 36, 151-153.	1.7	5
69	Serum Lactate and A Relative Change in Lactate as Predictors of Mortality in Patients With Cardiogenic Shock â€“ Results from the Cardshock Study. Shock, 2020, 53, 43-49.	2.1	15
70	Impact of hypotension on cerebral perfusion during general anesthesia induction: A prospective observational study in adults. Acta Anaesthesiologica Scandinavica, 2020, 64, 592-601.	1.6	10
71	Protein S100B as a reliable tool for early prognostication after cardiac arrest. Resuscitation, 2020, 156, 251-259.	3.0	9
72	Effect of an Emergency Department Care Bundle on 30-Day Hospital Discharge and Survival Among Elderly Patients With Acute Heart Failure. JAMA - Journal of the American Medical Association, 2020, 324, 1948.	7.4	52

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73	A Time-Dependent Propensity Score Matching Approach to Assess Epinephrine Use on Patients Survival Within Out-of-Hospital Cardiac Arrest Care. <i>Journal of Emergency Medicine</i> , 2020, 59, 542-552.	0.7	2
74	Sex differences in circulating proteins in heart failure with preserved ejection fraction. <i>Biology of Sex Differences</i> , 2020, 11, 47.	4.1	12
75	Inhibition of circulating dipeptidyl-peptidase 3 restores cardiac function in a sepsis-induced model in rats: A proof of concept study. <i>PLoS ONE</i> , 2020, 15, e0238039.	2.5	26
76	Influence of noninvasive central blood pressure devices for afterload monitoring with aortic velocity-pressure Loop in anesthetized patients. <i>Blood Pressure Monitoring</i> , 2020, 25, 184-194.	0.8	1
77	Designing an ARDS trial for 2020 and beyond: focus on enrichment strategies. <i>Intensive Care Medicine</i> , 2020, 46, 2153-2156.	8.2	31
78	The heart failure specialists of tomorrow: a network for young cardiovascular scientists and clinicians. <i>ESC Heart Failure</i> , 2020, 7, 873-877.	3.1	2
79	Monitoring of cardiovascular physiology augmented by a patient-specific biomechanical model during general anesthesia. A proof of concept study. <i>PLoS ONE</i> , 2020, 15, e0232830.	2.5	15
80	Heart rate as an independent predictor of long term mortality of acute heart failure patients in sinus rhythm according to their ejection fraction: data from the AHEAD registry. <i>European Journal of Internal Medicine</i> , 2020, 78, 88-94.	2.2	2
81	Epidemiology, pathophysiology and contemporary management of cardiogenic shock—A position statement from the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2020, 22, 1315-1341.	7.1	244
82	Activation of the renin-angiotensin-aldosterone system is associated with Acute Kidney Injury in COVID-19. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2020, 39, 453-455.	1.4	32
83	Accuracy of a multiparametric score based on pulse wave analysis for prediction of fluid responsiveness: ancillary analysis of an observational study. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 1162-1169.	1.6	1
84	Incidence and Outcome of Subclinical Acute Kidney Injury Using penKid in Critically Ill Patients. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 822-829.	5.6	31
85	The association of long-term outcome and biological sex in patients with acute heart failure from different geographic regions. <i>European Heart Journal</i> , 2020, 41, 1357-1364.	2.2	47
86	Added value of serial bio-adrenomedullin measurement in addition to lactate for the prognosis of septic patients admitted to ICU. <i>Critical Care</i> , 2020, 24, 69.	5.8	5
87	Acute heart failure. <i>Nature Reviews Disease Primers</i> , 2020, 6, 16.	30.5	237
88	Levosimendan Efficacy and Safety: 20 Years of SIMDAX in Clinical Use. <i>Journal of Cardiovascular Pharmacology</i> , 2020, 76, 4-22.	1.9	49
89	Response to beta-blockers and natriuretic peptide level in acute heart failure: analysis of data from the Korean acute heart failure registry. <i>Clinical Research in Cardiology</i> , 2020, 110, 1392-1403.	3.3	1
90	Physiological response to fluid resuscitation with Ringer lactate versus Plasmalyte in critically ill burn patients. <i>Journal of Applied Physiology</i> , 2020, 128, 709-714.	2.5	11

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91	Enhanced clinical phenotyping by mechanistic bioprofiling in heart failure with preserved ejection fraction: insights from the MEDIA-DHF study (The Metabolic Road to Diastolic Heart Failure). Biomarkers, 2020, 25, 201-211.	1.9	26
92	Contemporary strategies to improve clinical trial design for critical care research: insights from the First Critical Care Clinical Trialists Workshop. Intensive Care Medicine, 2020, 46, 930-942.	8.2	49
93	Hemodynamic response of restoring sinus rhythm in critically ill patients with atrial fibrillation. American Journal of Emergency Medicine, 2020, 38, 1192-1194.	1.6	1
94	PenKid measurement at admission is associated with outcome in severely ill burn patients. Burns, 2020, 46, 1302-1309.	1.9	4
95	Acute coronary syndromes and acute heart failure: a diagnostic dilemma and high-risk combination. A statement from the Acute Heart Failure Committee of the Heart Failure Association of the European Society of Cardiology. European Journal of Heart Failure, 2020, 22, 1298-1314.	7.1	50
96	Improved cardiac and venous pressures during hospital stay in patients with acute heart failure: an echocardiography and biomarkers study. ESC Heart Failure, 2020, 7, 996-1006.	3.1	10
97	Mega-trials in heart failure: effects of dilution in examination of new therapies. European Journal of Heart Failure, 2020, 22, 1698-1707.	7.1	11
98	Circulating dipeptidyl peptidase-3 at admission is associated with circulatory failure, acute kidney injury and death in severely ill burn patients. Critical Care, 2020, 24, 168.	5.8	22
99	Assessment of successful percutaneous mitral commissurotomy by MRproANP and sCD146. BMC Cardiovascular Disorders, 2020, 20, 157.	1.7	3
100	Levosimendan Efficacy and Safety: 20 years of SIMDAX in Clinical Use. Cardiac Failure Review, 2020, 6, e19.	3.0	37
101	Management of Acute Heart Failure during an Early Phase. International Journal of Heart Failure, 2020, 2, 91.	2.7	9
102	Patient with Severe Right Heart Failure and Preserved Left Ventricular Ejection Function. , 2020, , 249-261.		0
103	Microcirculatory Dysfunction in Acute Heart Failure. , 2020, , 193-221.		2
104	Title is missing!. , 2020, 15, e0232830.		0
105	Title is missing!. , 2020, 15, e0232830.		0
106	Title is missing!. , 2020, 15, e0232830.		0
107	Title is missing!. , 2020, 15, e0232830.		0
108	Title is missing!. , 2020, 15, e0238039.		0

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109	Title is missing!. , 2020, 15, e0238039.		0
110	Title is missing!. , 2020, 15, e0238039.		0
111	Title is missing!. , 2020, 15, e0238039.		0
112	Safety, Tolerability and efficacy of Rapid Optimization, helped by NT-proBNP and GDF-15, of Heart Failure therapies (STRONG-HF): rationale and design for a multicentre, randomized, parallel-group study. European Journal of Heart Failure, 2019, 21, 1459-1467.	7.1	34
113	Evolution of B-type natriuretic peptide and N-terminal pro-brain natriuretic peptide during acute decompensated heart failure in a chronic heart failure patient with reduced ejection fraction treated with Sacubitril/Valsartan: a case report. European Heart Journal - Case Reports, 2019, 3, ytz108.	0.6	1
114	Editor's Choice Impact of identifying precipitating factors on 30-day mortality in acute heart failure patients. European Heart Journal: Acute Cardiovascular Care, 2019, 8, 667-680.	1.0	15
115	Gender and survival of critically ill patients: results from the FROG-ICU study. Annals of Intensive Care, 2019, 9, 43.	4.6	32
116	Short-Term Therapies for Treatment of Acute and Advanced Heart Failure Why so Few Drugs Available in Clinical Use, Why Even Fewer in the Pipeline?. Journal of Clinical Medicine, 2019, 8, 1834.	2.4	14
117	Acute Kidney Injury Induces Remote Cardiac Damage and Dysfunction Through the Galectin-3 Pathway. JACC Basic To Translational Science, 2019, 4, 717-732.	4.1	41
118	Adrecizumab, a non-neutralizing anti-adrenomedullin antibody, improves haemodynamics and attenuates myocardial oxidative stress in septic rats. Intensive Care Medicine Experimental, 2019, 7, 25.	1.9	25
119	Influence of the length of hospitalisation in post-discharge outcomes in patients with acute heart failure: Results of the LOHRCA study. European Journal of Internal Medicine, 2019, 70, 24-32.	2.2	7
120	CORT-AHF Study. JACC: Heart Failure, 2019, 7, 834-845.	4.1	12
121	A pragmatic approach to the use of inotropes for the management of acute and advanced heart failure: An expert panel consensus. International Journal of Cardiology, 2019, 297, 83-90.	1.7	42
122	Comparison of echocardiographic indices of right ventricular systolic function and ejection fraction obtained with continuous thermodilution in critically ill patients. Critical Care, 2019, 23, 312.	5.8	12
123	Clinical phenotypes of acute heart failure based on signs and symptoms of perfusion and congestion at emergency department presentation and their relationship with patient management and outcomes. European Journal of Heart Failure, 2019, 21, 1353-1365.	7.1	56
124	Protein-based cardiogenic shock patient classifier. European Heart Journal, 2019, 40, 2684-2694.	2.2	30
125	Heart Failure Association of the European Society of Cardiology practical guidance on the use of natriuretic peptide concentrations. European Journal of Heart Failure, 2019, 21, 715-731.	7.1	446
126	Pathophysiology, diagnosis and management of peripartum cardiomyopathy: a position statement from the Heart Failure Association of the European Society of Cardiology Study Group on peripartum cardiomyopathy. European Journal of Heart Failure, 2019, 21, 827-843.	7.1	223

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127	EEG power spectral density under Propofol and its association with burst suppression, a marker of cerebral fragility. <i>Clinical Neurophysiology</i> , 2019, 130, 1311-1319.	1.5	14
128	Contributing factors and outcomes of burn-associated cholestasis. <i>Journal of Hepatology</i> , 2019, 71, 563-572.	3.7	20
129	Ethnic differences in acute heart failure outcomes in Ontario. <i>International Journal of Cardiology</i> , 2019, 291, 177-182.	1.7	9
130	Influence of systemic hemodynamics on microcirculation during sepsis. <i>Journal of Critical Care</i> , 2019, 52, 213-218.	2.2	9
131	Plasma bio-adrenomedullin is a marker of acute heart failure severity in patients with acute coronary syndrome. <i>IJC Heart and Vasculature</i> , 2019, 22, 174-176.	1.1	12
132	Current use of vasopressors in septic shock. <i>Annals of Intensive Care</i> , 2019, 9, 20.	4.6	109
133	Impact of renin-angiotensin system inhibitors continuation versus discontinuation on outcome after major surgery: protocol of a multicenter randomized, controlled trial (STOP-or-NOT trial). <i>Trials</i> , 2019, 20, 160.	1.6	22
134	Noninvasive continuous detection of arterial hypotension during induction of anaesthesia using a photoplethysmographic signal: proof of concept. <i>British Journal of Anaesthesia</i> , 2019, 122, 605-612.	3.4	19
135	Propofol/Remifentanyl Anesthesia Might Not Alter the Middle Cerebral Artery Diameter by Digital Subtraction Angiography. <i>Neurocritical Care</i> , 2019, 31, 338-345.	2.4	1
136	The continuous heart failure spectrum: moving beyond an ejection fraction classification. <i>European Heart Journal</i> , 2019, 40, 2155-2163.	2.2	195
137	Early and comprehensive care bundle in the elderly for acute heart failure in the emergency department: study protocol of the ELISABETH stepped-wedge cluster randomized trial. <i>Trials</i> , 2019, 20, 95.	1.6	4
138	A double-blind, placebo-controlled, randomised, multicentre, proof-of-concept and dose-finding phase II clinical trial to investigate the safety, tolerability and efficacy of adrenergic in patients with septic shock and elevated adrenomedullin concentration (AdrenOSS-2). <i>BMJ Open</i> , 2019, 9, e024475.	1.9	37
139	Current treatment and unmet needs of hyperkalaemia in the emergency department. <i>European Heart Journal Supplements</i> , 2019, 21, A12-A19.	0.1	28
140	Prolonged corrected QT interval is associated with short-term and long-term mortality in critically ill patients: results from the FROG-ICU study. <i>Intensive Care Medicine</i> , 2019, 45, 746-748.	8.2	8
141	One-Year Prognosis of Kidney Injury at Discharge From the ICU: A Multicenter Observational Study. <i>Critical Care Medicine</i> , 2019, 47, e953-e961.	0.9	21
142	Low compliance to guidelines in the management of acute heart failure in emergency elderly patients: a multicenter pilot prospective study. <i>European Journal of Emergency Medicine</i> , 2019, 26, 379-380.	1.1	4
143	Adrenomedullin in heart failure: pathophysiology and therapeutic application. <i>European Journal of Heart Failure</i> , 2019, 21, 163-171.	7.1	144
144	The use of diuretics in heart failure with congestion – a position statement from the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2019, 21, 137-155.	7.1	605

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145	Incidence, risk factors and outcome of multi-drug resistant <i>Acinetobacter baumannii</i> nosocomial infections during an outbreak in a burn unit. <i>International Journal of Infectious Diseases</i> , 2019, 79, 179-184.	3.3	36
146	Evaluation of cardiac output variations with the peripheral pulse pressure to mean arterial pressure ratio. <i>Journal of Clinical Monitoring and Computing</i> , 2019, 33, 581-587.	1.6	3
147	Outcome and potentially modifiable risk factors for candidemia in critically ill burns patients: A matched cohort study. <i>Mycoses</i> , 2019, 62, 237-246.	4.0	13
148	Impact of an <i>Acinetobacter baumannii</i> outbreak on kidney events in a burn unit: A targeted machine learning analysis. <i>American Journal of Infection Control</i> , 2019, 47, 435-438.	2.3	9
149	Treatments targeting inotropy. <i>European Heart Journal</i> , 2019, 40, 3626-3644.	2.2	123
150	Risk Factors for Acute Mesenteric Ischemia in Critically Ill Burns Patientsâ€”A Matched Caseâ€”Control Study. <i>Shock</i> , 2019, 51, 153-160.	2.1	17
151	World Heart Federation Roadmap for Heart Failure. <i>Global Heart</i> , 2019, 14, 197.	2.3	67
152	Incidence, Risk Factors and Prognosis of Contrast-Induced Acute Kidney Injury in Acute Heart Failure Patients Undergoing Coronary Angiography. <i>International Journal of Heart Failure</i> , 2019, 1, 72.	2.7	2
153	Finding the balance between costs and quality in heart failure: a global challenge. <i>European Journal of Heart Failure</i> , 2018, 20, 1175-1178.	7.1	6
154	Beyond left ventricular ejection fraction there is a right heart that pumps: reply. <i>European Journal of Heart Failure</i> , 2018, 20, 1076-1077.	7.1	0
155	Evolution of natriuretic peptide biomarkers in heart failure: Implications for clinical care and clinical trials. <i>International Journal of Cardiology</i> , 2018, 254, 215-221.	1.7	19
156	A Right Insight in Cardiogenic Shock to Get It Right. <i>Journal of Cardiac Failure</i> , 2018, 24, 157-158.	1.7	2
157	East Asia may have a better 1â€”year survival following an acute heart failure episode compared with Europe: results from an international observational cohort. <i>European Journal of Heart Failure</i> , 2018, 20, 1071-1075.	7.1	13
158	Acute Heart Failure Deserves a Log-Scaleâ€”Boost in Research Support. <i>JACC: Heart Failure</i> , 2018, 6, 76-79.	4.1	11
159	Increased dose of diuretics correlates with severity of heart failure and renal dysfunction and does not lead to reduction of mortality and rehospitalizations due to acute decompensation of heart failure; data from AHEAD registry. <i>Cor Et Vasa</i> , 2018, 60, e215-e223.	0.1	4
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161	Indications and practical approach to non-invasive ventilation in acute heart failure. <i>European Heart Journal</i> , 2018, 39, 17-25.	2.2	111
162	The heart regulates the endocrine response to heart failure: cardiac contribution to circulating neprilysin. <i>European Heart Journal</i> , 2018, 39, 1794-1798.	2.2	27

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164	QSOX1, a novel actor of cardiac protection upon acute stress in mice. <i>Journal of Molecular and Cellular Cardiology</i> , 2018, 119, 75-86.	1.9	29
165	Sevoflurane for procedural sedation in critically ill patients: A pharmacokinetic comparative study between burn and non-burn patients. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2018, 37, 551-556.	1.4	14
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167	Beat-by-beat assessment of cardiac afterload using descending aortic velocity-pressure loop during general anesthesia: a pilot study. <i>Journal of Clinical Monitoring and Computing</i> , 2018, 32, 23-32.	1.6	14
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186	Impact of angiotensin-converting enzyme inhibitors or receptor blockers on post-ICU discharge outcome in patients with acute kidney injury. <i>Intensive Care Medicine</i> , 2018, 44, 598-605.	8.2	62
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191	Biomarkers of increased intraventricular pressure: are we ready?. <i>European Heart Journal Supplements</i> , 2018, 20, G21-G27.	0.1	1
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255	Recommendations on pre-hospital and early hospital management of acute heart failure: a consensus paper from the Heart Failure Association of the European Society of Cardiology, the European Society of Emergency Medicine and the Society of Academic Emergency Medicine – short version. <i>European Heart Journal</i> , 2015, 36, 1958-1966.	2.2	105
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257	Assessment of dyspnoea in the emergency department by numeric and visual scales: A pilot study. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2015, 34, 95-99.	1.4	8
258	Elevated Plasma B-Type Natriuretic Peptide Concentrations Directly Inhibit Circulating Neprilysin Activity in Heart Failure. <i>JACC: Heart Failure</i> , 2015, 3, 629-636.	4.1	72
259	Soluble CD146, a new endothelial biomarker of acutely decompensated heart failure. <i>International Journal of Cardiology</i> , 2015, 199, 241-247.	1.7	44
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273	Implantable Cardiac Devices and the Acute Care Management of Decompensated Heart Failure. <i>Current Emergency and Hospital Medicine Reports</i> , 2013, 1, 105-111.	1.5	2
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275	Association Between Elevated Blood Glucose and Outcome in Acute Heart Failure. <i>Journal of the American College of Cardiology</i> , 2013, 61, 820-829.	2.8	111
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290	Acute pulmonary oedema: clinical characteristics, prognostic factors, and in-hospital management. <i>European Journal of Heart Failure</i> , 2010, 12, 1193-1202.	7.1	45
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292	Clinical review: Practical recommendations on the management of perioperative heart failure in cardiac surgery. <i>Critical Care</i> , 2010, 14, 201.	5.8	158
293	Levosimendan vs. dobutamine: outcomes for acute heart failure patients on β -blockers in SURVIVE. <i>European Journal of Heart Failure</i> , 2009, 11, 304-311.	7.1	144
294	Midregional pro-Adrenomedullin in addition to b-type natriuretic peptides in the risk stratification of patients with acute dyspnea: an observational study. <i>Critical Care</i> , 2009, 13, R122.	5.8	48
295	Lowered B-Type Natriuretic Peptide in Response to Levosimendan or Dobutamine Treatment Is Associated With Improved Survival in Patients With Severe Acutely Decompensated Heart Failure. <i>Journal of the American College of Cardiology</i> , 2009, 53, 2343-2348.	2.8	107
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301	Randomized Clinical Trials with Levosimendan. <i>American Journal of Cardiology</i> , 2005, 96, 74-79.	1.6	31
302	Executive summary of the guidelines on the diagnosis and treatment of acute heart failure: The Task Force on Acute Heart Failure of the European Society of Cardiology. <i>European Heart Journal</i> , 2005, 26, 384-416.	2.2	1,114
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304	Cardiac contractile impairment associated with increased phosphorylation of troponin I in endotoxemic rats. <i>FASEB Journal</i> , 2001, 15, 294-296.	0.5	168
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