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List of Publications by Year in descending order

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177
papers

4,796
citations

109137

35
h-index

128067

60
g-index

187
all docs

187
docs citations

187
times ranked

3564
citing authors

#	ARTICLE	IF	CITATIONS
1	Echocardiographic Characteristics of Cardiogenic Shock Patients with and Without Cardiac Arrest. <i>Journal of Intensive Care Medicine</i> , 2023, 38, 51-59.	1.3	2
2	Trends in Therapy and Outcomes Associated With Respiratory Failure in Patients Admitted to the Cardiac Intensive Care Unit. <i>Journal of Intensive Care Medicine</i> , 2022, 37, 543-554.	1.3	9
3	Variability in reporting of key outcome predictors in acute myocardial infarction cardiogenic shock trials. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 19-26.	0.7	21
4	Laboratory Markers of Acidosis and Mortality in Cardiogenic Shock: Developing a Definition of Hemometabolic Shock. <i>Shock</i> , 2022, 57, 31-40.	1.0	27
5	Influence of intra-aortic balloon pump on mortality as a function of cardiogenic shock severity. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 293-304.	0.7	14
6	Biventricular Function and Shock Severity Predict Mortality in Cardiac ICU Patients. <i>Chest</i> , 2022, 161, 697-709.	0.4	15
7	Echocardiographic Correlates of Mortality Among Cardiac Intensive Care Unit Patients With Cardiogenic Shock. <i>Shock</i> , 2022, 57, 336-343.	1.0	14
8	Shock Severity Assessment in Cardiac Intensive Care Unit Patients With Sepsis and Mixed Septic-Cardiogenic Shock. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2022, 6, 37-44.	1.2	10
9	Noninvasive echocardiographic cardiac power output predicts mortality in cardiac intensive care unit patients. <i>American Heart Journal</i> , 2022, 245, 149-159.	1.2	14
10	Peripheral blood neutrophil-to-lymphocyte ratio is associated with mortality across the spectrum of cardiogenic shock severity. <i>Journal of Critical Care</i> , 2022, 68, 50-58.	1.0	18
11	A pragmatic lab-based tool for risk assessment in cardiac critical care: data from the Critical Care Cardiology Trials Network (CCCTN) Registry. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 252-257.	0.4	3
12	Neutrophil-derived biomarkers and albumin in cardiogenic shock. <i>Journal of Critical Care</i> , 2022, , 153994.	1.0	0
13	Outcomes Associated With Cardiac Arrest in Patients in the Cardiac Intensive Care Unit With Cardiogenic Shock. <i>American Journal of Cardiology</i> , 2022, 169, 1-9.	0.7	8
14	Epidemiology and outcomes of pulmonary hypertension in the cardiac intensive care unit. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 230-241.	0.4	9
15	SCAI SHOCK Stage Classification Expert Consensus Update: A Review and Incorporation of Validation Studies. <i>Journal of the American College of Cardiology</i> , 2022, 79, 933-946.	1.2	214
16	Early, biomarker-guided steroid dosing in COVID-19 Pneumonia: a pilot randomized controlled trial. <i>Critical Care</i> , 2022, 26, 9.	2.5	7
17	Sex disparities in management and outcomes of cardiac arrest complicating acute myocardial infarction in the United States. <i>Resuscitation</i> , 2022, 172, 92-100.	1.3	11
18	SCAI SHOCK Stage Classification Expert Consensus Update: A Review and Incorporation of Validation Studies. , 2022, 1, 100008.		8

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19	Validation of cardiogenic shock phenotypes in a mixed cardiac intensive care unit population. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 1006-1014.	0.7	23
20	Society for cardiovascular angiography and intervention shock classification predicts mortality after out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2022, 172, 101-105.	1.3	10
21	Early risk stratification in patients with cardiogenic shock irrespective of the underlying cause—the Cardiogenic Shock Score. <i>European Journal of Heart Failure</i> , 2022, 24, 657-667.	2.9	26
22	Concomitant Sepsis Diagnoses in Acute Myocardial Infarction-Cardiogenic Shock: 15-Year National Temporal Trends, Management, and Outcomes. , 2022, 4, e0637.		11
23	Braden Skin Score Subdomains Predict Mortality Among Cardiac Intensive Care Patients. <i>American Journal of Medicine</i> , 2022, 135, 730-736.e5.	0.6	1
24	Echocardiographic left ventricular stroke work index: An integrated noninvasive measure of shock severity. <i>PLoS ONE</i> , 2022, 17, e0262053.	1.1	12
25	Dose of norepinephrine: the devil is in the details. <i>Intensive Care Medicine</i> , 2022, 48, 638-640.	3.9	14
26	Outcomes and Predictors of Mortality Among Cardiac Intensive Care Unit Patients With Heart Failure. <i>Journal of Cardiac Failure</i> , 2022, 28, 1088-1099.	0.7	6
27	Epidemiology and Outcomes of Patients Readmitted to the Intensive Care Unit After Cardiac Intensive Care Unit Admission. <i>American Journal of Cardiology</i> , 2022, 170, 138-146.	0.7	0
28	Sequential organ failure assessment score improves survival prediction for left ventricular assist device recipients in intensive care. <i>Artificial Organs</i> , 2022, , .	1.0	2
29	OUP accepted manuscript. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, , .	0.4	5
30	Association Between the Acidemia, Lactic Acidosis, and Shock Severity With Outcomes in Patients With Cardiogenic Shock. <i>Journal of the American Heart Association</i> , 2022, 11, e024932.	1.6	15
31	Mortality Prediction in Cardiac Intensive Care Unit Patients: A Systematic Review of Existing and Artificial Intelligence Augmented Approaches. <i>Frontiers in Artificial Intelligence</i> , 2022, 5, .	2.0	4
32	Consciousness in Revascularization Decisions for the Cardiac Arrest Survivor. <i>JACC: Cardiovascular Interventions</i> , 2022, , .	1.1	0
33	Doppler-derived haemodynamics performed during admission echocardiography predict in-hospital mortality in cardiac intensive care unit patients. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 640-650.	0.4	7
34	Key Concepts Surrounding Cardiogenic Shock. <i>Current Problems in Cardiology</i> , 2022, 47, 101303.	1.1	2
35	Under pressure: Pulmonary hypertension and right ventricular dysfunction in cardiac arrest. <i>Resuscitation</i> , 2022, 177, 38-40.	1.3	0
36	Association Between Albumin Level and Mortality Among Cardiac Intensive Care Unit Patients. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 1475-1482.	1.3	16

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37	Vasopressor and Inotrope Therapy in Cardiac Critical Care. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 843-856.	1.3	29
38	Structural Heart Disease Emergencies. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 975-988.	1.3	10
39	Incidence, predictors and prognosis of respiratory support in non-ST segment elevation myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 200-206.	0.4	6
40	Noninvasive Hemodynamic Assessment of Shock Severity and Mortality Risk Prediction in the Cardiac Intensive Care Unit. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 321-332.	2.3	52
41	Left ventricular systolic dysfunction identification using artificial intelligence-augmented electrocardiogram in cardiac intensive care unit patients. <i>International Journal of Cardiology</i> , 2021, 326, 114-123.	0.8	25
42	Shock in the cardiac intensive care unit: Changes in epidemiology and prognosis over time. <i>American Heart Journal</i> , 2021, 232, 94-104.	1.2	64
43	Change in right ventricular systolic function after continuous renal replacement therapy initiation and renal recovery. <i>Journal of Critical Care</i> , 2021, 62, 82-87.	1.0	2
44	Prevalence of Noncardiac Multimorbidity in Patients Admitted to Two Cardiac Intensive Care Units and Their Association with Mortality. <i>American Journal of Medicine</i> , 2021, 134, 653-661.e5.	0.6	23
45	Shock Severity and Hospital Mortality In Out of Hospital Cardiac Arrest Patients Treated With Targeted Temperature Management. <i>Shock</i> , 2021, 55, 48-54.	1.0	9
46	New-onset atrial fibrillation in patients with acute kidney injury on continuous renal replacement therapy. <i>Journal of Critical Care</i> , 2021, 62, 157-163.	1.0	7
47	Defining Shock and Preshock for Mortality Risk Stratification in Cardiac Intensive Care Unit Patients. <i>Circulation: Heart Failure</i> , 2021, 14, e007678.	1.6	38
48	Reply to: Implication of hemodynamic ramp tests in patients with left ventricular assist devices. <i>Artificial Organs</i> , 2021, 45, 188-188.	1.0	0
49	Management of ST-Elevation Myocardial Infarction in High-Risk Settings. <i>International Journal of Angiology</i> , 2021, 30, 053-066.	0.2	0
50	The Role of Genetic Testing in the Evaluation of Dilated Cardiomyopathies. <i>Case Reports in Cardiology</i> , 2021, 2021, 1-4.	0.1	0
51	Right Ventricular Pulmonary Artery Coupling and Mortality in Cardiac Intensive Care Unit Patients. <i>Journal of the American Heart Association</i> , 2021, 10, e019015.	1.6	25
52	Outcomes Associated With Norepinephrine Use Among Cardiac Intensive Care Unit Patients with Severe Shock. <i>Shock</i> , 2021, 56, 522-528.	1.0	9
53	Abnormal serum chloride is associated with increased mortality among unselected cardiac intensive care unit patients. <i>PLoS ONE</i> , 2021, 16, e0250292.	1.1	14
54	Epidemiology of cardiogenic shock and cardiac arrest complicating non-ST-segment elevation myocardial infarction: 18-year US study. <i>ESC Heart Failure</i> , 2021, 8, 2259-2269.	1.4	23

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55	Incidence and outcomes of acute kidney injury stratified by cardiogenic shock severity. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, 330-340.	0.7	17
56	The Range of Cardiogenic Shock Survival by Clinical Stage: Data From the Critical Care Cardiology Trials Network Registry. <i>Critical Care Medicine</i> , 2021, 49, 1293-1302.	0.4	41
57	Use of Post-“Acute Care Services and Readmissions After Acute Myocardial Infarction Complicated by Cardiac Arrest and Cardiogenic Shock. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2021, 5, 320-329.	1.2	11
58	Vasopressor Load: Sounding the Alarm in Management of Cardiogenic Shock Associated With Acute Myocardial Infarction*. <i>Critical Care Medicine</i> , 2021, 49, 865-869.	0.4	9
59	Red blood cell transfusion threshold and mortality in cardiac intensive care unit patients. <i>American Heart Journal</i> , 2021, 235, 24-35.	1.2	1
60	Managing the first 120â€Šmin of cardiogenic shock: from resuscitation to diagnosis. <i>Current Opinion in Critical Care</i> , 2021, 27, 416-425.	1.6	8
61	Associations of Vasopressor Requirements With Echocardiographic Parameters After Out-of-Hospital Cardiac Arrest. <i>Journal of Intensive Care Medicine</i> , 2021, , 088506662199893.	1.3	5
62	USE OF THE ZWOLLE SCORE FOR POST-STEMI TRIAGE: A SINGLE CENTER EXPERIENCE. <i>Journal of the American College of Cardiology</i> , 2021, 77, 172.	1.2	1
63	Optimal Hemodynamics and Risk of Severe Outcomes Post-Left Ventricular Assist Device Implantation. <i>ASAIO Journal</i> , 2021, Publish Ahead of Print, 325-332.	0.9	1
64	Risk of Liver Dysfunction After Left Ventricular Assist Device Implantation. <i>Annals of Thoracic Surgery</i> , 2021, 111, 1961-1967.	0.7	5
65	The Authors Reply:. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 1290-1292.	2.3	0
66	Thrombolysis for COVID-19-associated bioprosthetic mitral valve thrombosis with shock. <i>European Heart Journal</i> , 2021, 42, 4093-4093.	1.0	6
67	The association between cardiac intensive care unit mechanical ventilation volumes and in-hospital mortality. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 797-805.	0.4	7
68	Electronic health record risk score provides earlier prognostication of clinical outcomes in patients admitted to the cardiac intensive care unit. <i>American Heart Journal</i> , 2021, 238, 85-88.	1.2	5
69	Past, present, and future of mortality risk scores in the contemporary cardiac intensive care unit. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 940-946.	0.4	14
70	Myocardial contraction fraction by echocardiography and mortality in cardiac intensive care unit patients. <i>International Journal of Cardiology</i> , 2021, 344, 230-239.	0.8	11
71	The effect of cardiac rhythm on artificial intelligence-enabled ECG evaluation of left ventricular ejection fraction prediction in cardiac intensive care unit patients. <i>International Journal of Cardiology</i> , 2021, 339, 54-55.	0.8	4
72	Predicting 1-Year Mortality on Admission Using the Mayo Cardiac Intensive Care Unit Admission Risk Score. <i>Mayo Clinic Proceedings</i> , 2021, 96, 2354-2365.	1.4	5

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73	Diamondâ€œForrester classification using echocardiography haemodynamic assessment in cardiac intensive care unit patients. ESC Heart Failure, 2021, 8, 4933-4943.	1.4	10
74	The Mayo Cardiac Intensive Care Unit Admission Risk Score is Associated with Medical Resource Utilization During Hospitalization. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2021, 5, 839-850.	1.2	4
75	Liver Dysfunction: Guilty by Association. Annals of Thoracic Surgery, 2021, 112, 1381.	0.7	0
76	Influence of age and shock severity on short-term survival in patients with cardiogenic shock. European Heart Journal: Acute Cardiovascular Care, 2021, 10, 604-612.	0.4	45
77	The Prognostic Value of Lactate in Cardiac Intensive Care Unit Patients With Cardiac Arrest and Shock. Shock, 2021, 55, 613-619.	1.0	24
78	Are Unselected Risk Scores in the Cardiac Intensive Care Unit Needed?. Journal of the American Heart Association, 2021, 10, e021940.	1.6	4
79	De Novo vs Acute-on-Chronic Presentations of Heart Failure-Related Cardiogenic Shock: Insights from the Critical Care Cardiology Trials Network Registry. Journal of Cardiac Failure, 2021, 27, 1073-1081.	0.7	37
80	Outcomes of Ambulatory Heart Failure Patients Managed With an Intra-aortic Balloon Pump Before Left Ventricular Assist Device Implantation. ASAIO Journal, 2021, 67, 430-435.	0.9	0
81	364: Vasopressor Requirements and Echocardiographic Parameters After Out-of-Hospital Cardiac Arrest. Critical Care Medicine, 2021, 49, 171-171.	0.4	0
82	Mortality risk stratification using artificial intelligence-augmented electrocardiogram in cardiac intensive care unit patients. European Heart Journal: Acute Cardiovascular Care, 2021, 10, 532-541.	0.4	11
83	Safe Triage of STEMI Patients to General Telemetry Units After Successful Primary Percutaneous Coronary Intervention. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2021, 5, 1118-1127.	1.2	1
84	Association between anemia and hematological indices with mortality among cardiac intensive care unit patients. Clinical Research in Cardiology, 2020, 109, 616-627.	1.5	18
85	National trends in coronary intensive care unit admissions, resource utilization, and outcomes. European Heart Journal: Acute Cardiovascular Care, 2020, 9, 923-930.	0.4	10
86	Short, and long-term mortality among cardiac intensive care unit patients started on continuous renal replacement therapy. Journal of Critical Care, 2020, 55, 64-72.	1.0	18
87	Abnormal Serum Sodium is Associated With Increased Mortality Among Unselected Cardiac Intensive Care Unit Patients. Journal of the American Heart Association, 2020, 9, e014140.	1.6	27
88	Admission Society for Cardiovascular Angiography and Intervention shock stage stratifies post-discharge mortality risk in cardiac intensive care unit patients. American Heart Journal, 2020, 219, 37-46.	1.2	48
89	Early vs. delayed in-hospital cardiac arrest complicating ST-elevation myocardial infarction receiving primary percutaneous coronary intervention. Resuscitation, 2020, 148, 242-250.	1.3	44
90	Temporal Trends and Clinical Outcomes Associated with Vasopressor and Inotrope Use in The Cardiac Intensive Care Unit. Shock, 2020, 53, 452-459.	1.0	57

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91	Contemporary Management of Severe Acute Kidney Injury and Refractory Cardiorenal Syndrome. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1084-1101.	1.2	55
92	Advanced Respiratory Support in the Contemporary Cardiac ICU. , 2020, 2, e0182.		23
93	Long-Term Outcomes of Acute Myocardial Infarction With Concomitant Cardiogenic Shock and Cardiac Arrest. <i>American Journal of Cardiology</i> , 2020, 133, 15-22.	0.7	22
94	National Interhospital Transfer for Patients With Acute Cardiovascular Conditions. <i>CJC Open</i> , 2020, 2, 539-546.	0.7	5
95	Age and shock severity predict mortality in cardiac intensive care unit patients with and without heart failure. <i>ESC Heart Failure</i> , 2020, 7, 3971-3982.	1.4	25
96	Comprehensive Cardiac Care After Cardiac Arrest. <i>Critical Care Clinics</i> , 2020, 36, 771-786.	1.0	8
97	The Stages of CS: Clinical and Translational Update. <i>Current Heart Failure Reports</i> , 2020, 17, 333-340.	1.3	10
98	Cardiogenic shock and cardiac arrest complicating ST-segment elevation myocardial infarction in the United States, 2000-2017. <i>Resuscitation</i> , 2020, 155, 55-64.	1.3	37
99	Prevention of Complications in the Cardiac Intensive Care Unit: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2020, 142, e379-e406.	1.6	40
100	Epidemiology and outcomes of acute kidney injury in cardiac intensive care unit patients. <i>Journal of Critical Care</i> , 2020, 60, 127-134.	1.0	18
101	Complications from percutaneous-left ventricular assist devices versus intra-aortic balloon pump in acute myocardial infarction-cardiogenic shock. <i>PLoS ONE</i> , 2020, 15, e0238046.	1.1	17
102	Understanding Cardiogenic Shock Severity and Mortality Risk Assessment. <i>Circulation: Heart Failure</i> , 2020, 13, e007568.	1.6	32
103	Understanding How Cardiac Arrest Complicates the Analysis of Clinical Trials of Cardiogenic Shock. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, e006692.	0.9	47
104	Association between mean arterial pressure during the first 24 hours and hospital mortality in patients with cardiogenic shock. <i>Critical Care</i> , 2020, 24, 513.	2.5	38
105	Systemic Inflammatory Response Syndrome Is Associated With Increased Mortality Across the Spectrum of Shock Severity in Cardiac Intensive Care Patients. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, e006956.	0.9	51
106	Noninvasive Echocardiographic Left Ventricular Stroke Work Index Predicts Mortality in Cardiac Intensive Care Unit Patients. <i>Circulation: Cardiovascular Imaging</i> , 2020, 13, e011642.	1.3	23
107	ASSOCIATION BETWEEN ALBUMIN LEVEL AND MORTALITY AMONG CARDIAC ICU PATIENTS. <i>Chest</i> , 2020, 158, A122.	0.4	1
108	Influence of cardiac arrest and SCAI shock stage on cardiac intensive care unit mortality. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 1350-1359.	0.7	62

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109	Epidemiology of in-hospital cardiac arrest complicating non-“ST-segment elevation myocardial infarction receiving early coronary angiography. <i>American Heart Journal</i> , 2020, 223, 59-64.	1.2	29
110	Cardiac Arrest Definition Using Administrative Codes and Outcomes in Acute Myocardial Infarction. <i>Mayo Clinic Proceedings</i> , 2020, 95, 611-613.	1.4	33
111	52-Year-Old Woman With Fever, Diaphoresis, and Abdominal Pain. <i>Mayo Clinic Proceedings</i> , 2020, 95, e69-e74.	1.4	1
112	Incidence, underlying conditions, and outcomes of patients receiving acute renal replacement therapies in tertiary cardiac intensive care units: An analysis from the Critical Care Cardiology Trials Network Registry. <i>American Heart Journal</i> , 2020, 222, 8-14.	1.2	16
113	Predictive Value of the Get With The Guidelines Heart Failure Risk Score in Unselected Cardiac Intensive Care Unit Patients. <i>Journal of the American Heart Association</i> , 2020, 9, e012439.	1.6	22
114	Pulmonary artery catheter use in acute myocardial infarction-“cardiogenic shock. <i>ESC Heart Failure</i> , 2020, 7, 1234-1245.	1.4	54
115	Admission diagnosis and mortality risk prediction in a contemporary cardiac intensive care unit population. <i>American Heart Journal</i> , 2020, 224, 57-64.	1.2	64
116	COVID-19 and Disruptive Modifications to Cardiac Critical Care Delivery. <i>Journal of the American College of Cardiology</i> , 2020, 76, 72-84.	1.2	51
117	Early noncardiovascular organ failure and mortality in the cardiac intensive care unit. <i>Clinical Cardiology</i> , 2020, 43, 516-523.	0.7	22
118	Randomized Pilot Clinical Trial of Early Coronary Angiography Versus No Early Coronary Angiography After Cardiac Arrest Without ST-Segment Elevation. <i>Circulation</i> , 2020, 142, 2002-2012.	1.6	100
119	Role of Loop Diuretic Challenge in Stage 3 Acute Kidney Injury. <i>Mayo Clinic Proceedings</i> , 2019, 94, 1509-1515.	1.4	9
120	Sex-Based Disparities in Cardiac Arrest Care: Time to Do Better!. <i>Mayo Clinic Proceedings</i> , 2019, 94, 561-563.	1.4	2
121	Hypotension within one-hour from starting CRRT is associated with in-hospital mortality. <i>Journal of Critical Care</i> , 2019, 54, 7-13.	1.0	32
122	Challenges in the assessment of diastolic function after cardiac arrest. <i>Journal of Critical Care</i> , 2019, 54, 284-285.	1.0	2
123	Changes in comorbidities, diagnoses, therapies and outcomes in a contemporary cardiac intensive care unit population. <i>American Heart Journal</i> , 2019, 215, 12-19.	1.2	87
124	Effect of Transcatheter Aortic Valve Replacement on Right Ventricular-“Pulmonary Artery”Coupling. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2145-2154.	1.1	39
125	Admission Braden Skin Score Independently Predicts Mortality in Cardiac Intensive Care Patients. <i>Mayo Clinic Proceedings</i> , 2019, 94, 1994-2003.	1.4	23
126	Derivation and Validation of a Novel Cardiac Intensive Care Unit Admission Risk Score for Mortality. <i>Journal of the American Heart Association</i> , 2019, 8, e013675.	1.6	45

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127	Cardiogenic Shock Classification to Predict Mortality in the Cardiac Intensive Care Unit. Journal of the American College of Cardiology, 2019, 74, 2117-2128.	1.2	314
128	Predictive value of individual Sequential Organ Failure Assessment sub-scores for mortality in the cardiac intensive care unit. PLoS ONE, 2019, 14, e0216177.	1.1	24
129	Utility and Challenges of an Early Invasive Strategy in Patients Resuscitated From Out-of-Hospital Cardiac Arrest. JACC: Cardiovascular Interventions, 2019, 12, 697-708.	1.1	20
130	Hyperkalemia Is Associated With Increased Mortality Among Unselected Cardiac Intensive Care Unit Patients. Journal of the American Heart Association, 2019, 8, e011814.	1.6	25
131	Response. Chest, 2019, 155, 242-243.	0.4	2
132	CHARACTERISTICS AND OUTCOMES OF CRITICALLY ILL PATIENTS WITH PRECAPILLARY PULMONARY HYPERTENSION WHO UNDERGO ENDOTRACHEAL INTUBATION. Chest, 2019, 156, A349.	0.4	0
133	165. Critical Care Medicine, 2019, 47, 64.	0.4	0
134	Global Longitudinal Strain Using Speckle-Tracking Echocardiography in Sepsis. Journal of Intensive Care Medicine, 2019, 34, 352-352.	1.3	3
135	Cardiopulmonary Resuscitation and Critical Care After Cardiac Arrest. , 2019, , 558-579.e6.		4
136	Severity of illness assessment with application of the APACHE IV predicted mortality and outcome trends analysis in an academic cardiac intensive care unit. Journal of Critical Care, 2019, 50, 242-246.	1.0	77
137	Echocardiographic parameters of patients in the intensive care unit undergoing continuous renal replacement therapy. PLoS ONE, 2019, 14, e0209994.	1.1	8
138	Doppler-defined pulmonary hypertension in sepsis and septic shock. Journal of Critical Care, 2019, 50, 201-206.	1.0	18
139	Noncardiovascular Disease and Critical Care Delivery in a Contemporary Cardiac and Medical Intensive Care Unit. Journal of Intensive Care Medicine, 2019, 34, 537-543.	1.3	39
140	Global Longitudinal Strain Using Speckle-Tracking Echocardiography as a Mortality Predictor in Sepsis: A Systematic Review. Journal of Intensive Care Medicine, 2019, 34, 87-93.	1.3	28
141	Serum albumin concentration as an independent prognostic indicator in patients with pulmonary arterial hypertension. Clinical Cardiology, 2018, 41, 782-787.	0.7	33
142	Changes in left ventricular systolic and diastolic function on serial echocardiography after out-of-hospital cardiac arrest. Resuscitation, 2018, 126, 1-6.	1.3	34
143	Management of Refractory Vasodilatory Shock. Chest, 2018, 154, 416-426.	0.4	157
144	Early coronary angiography and percutaneous coronary intervention are associated with improved outcomes after out of hospital cardiac arrest. Resuscitation, 2018, 123, 15-21.	1.3	52

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145	1394: MORTALITY PREDICTION USING VASOACTIVE MEDICAL SCORING SYSTEMS IN SEPTIC SHOCK. <i>Critical Care Medicine</i> , 2018, 46, 681-681.	0.4	0
146	Predictive Value of the Sequential Organ Failure Assessment Score for Mortality in a Contemporary Cardiac Intensive Care Unit Population. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	110
147	New-Onset Heart Failure and Mortality in Hospital Survivors of Sepsis-Related Left Ventricular Dysfunction. <i>Shock</i> , 2018, 49, 144-149.	1.0	63
148	117: IMPENDING FREE WALL RUPTURE AFTER LATE-PRESENTING MYOCARDIAL INFARCTION WITH SEPTAL DEFECT. <i>Critical Care Medicine</i> , 2018, 46, 41-41.	0.4	1
149	Development and performance of a novel vasopressor-driven mortality prediction model in septic shock. <i>Annals of Intensive Care</i> , 2018, 8, 112.	2.2	43
150	Temporary Mechanical Circulatory Support for Refractory Cardiogenic Shock Before Left Ventricular Assist Device Surgery. <i>Journal of the American Heart Association</i> , 2018, 7, e010193.	1.6	66
151	Comparison of Mortality Risk Prediction Among Patients ≥ 70 Versus < 70 Years of Age in a Cardiac Intensive Care Unit. <i>American Journal of Cardiology</i> , 2018, 122, 1773-1778.	0.7	59
152	Cardiac arrest: A recurrent problem. <i>American Heart Journal</i> , 2018, 202, 137-138.	1.2	0
153	466: PREDICTIVE VALUE OF THE APACHE-3 SCORE AND APACHE-4 PREDICTED MORTALITY ACROSS DIFFERENT ICUS. <i>Critical Care Medicine</i> , 2018, 46, 217-217.	0.4	0
154	197: VASOACTIVE INOTROPE SCORE IN PATIENTS TREATED WITH PERCUTANEOUS MECHANICAL SUPPORT DEVICES. <i>Critical Care Medicine</i> , 2018, 46, 81-81.	0.4	1
155	Echocardiographic left ventricular diastolic dysfunction predicts hospital mortality after out-of-hospital cardiac arrest. <i>Journal of Critical Care</i> , 2018, 47, 114-120.	1.0	30
156	Clinical profile and outcomes of acute cardiorenal syndrome type-5 in sepsis: An eight-year cohort study. <i>PLoS ONE</i> , 2018, 13, e0190965.	1.1	27
157	Recent developments in the management of patients resuscitated from cardiac arrest. <i>Journal of Critical Care</i> , 2017, 39, 97-107.	1.0	18
158	DIASTOLIC DYSFUNCTION BY DOPPLER ECHOCARDIOGRAPHY PREDICTS MORTALITY AFTER CARDIAC ARREST. <i>Journal of the American College of Cardiology</i> , 2017, 69, 1635.	1.2	0
159	Role of Admission Troponin β and Serial Troponin β Testing in Predicting Outcomes in Severe Sepsis and Septic Shock. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	77
160	National trends and outcomes of cardiac arrest in opioid overdose. <i>Resuscitation</i> , 2017, 121, 84-89.	1.3	20
161	Prognostic impact of isolated right ventricular dysfunction in sepsis and septic shock: an 8-year historical cohort study. <i>Annals of Intensive Care</i> , 2017, 7, 94.	2.2	122
162	Percutaneous Mechanical Circulatory Support for Cardiac Disease: Temporal Trends in Use and Complications Between 2009 and 2015. <i>Journal of Invasive Cardiology</i> , 2017, 29, 309-313.	0.4	7

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164	28: RIGHT VENTRICULAR DYSFUNCTION IN SEPSIS AND SEPTIC SHOCK: AN EIGHT-YEAR ANALYSIS. <i>Critical Care Medicine</i> , 2016, 44, 93-93.	0.4	0
165	185: DOPPLER-DEFINED ACUTE PULMONARY HYPERTENSION IN SEPSIS AND SEPTIC SHOCK. <i>Critical Care Medicine</i> , 2016, 44, 123-123.	0.4	0
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170	Pulmonary Hypertension in the Intensive Care Unit. <i>Journal of Intensive Care Medicine</i> , 2016, 31, 369-385.	1.3	36
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