Jacob C Jentzer, Facc, Faha

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

 143
 2,318
 25
 43

 papers
 citations
 h-index
 g-index

 187
 3,619
 4.1
 5.72

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
143	Neutrophil-derived biomarkers and albumin in cardiogenic shock <i>Journal of Critical Care</i> , 2022 , 153994	4	
142	SCAI SHOCK Stage Classification Expert Consensus Update: A Review and Incorporation of Validation Studies: This statement was endorsed by the American College of Cardiology (ACC), American College of Emergency Physicians (ACEP), American Heart Association (AHA), European	15.1	10
141	Society of Cardiology (ESC) Association for Acute Cardiovascular Care (ACVC), International Society Early, biomarker-guided steroid dosing in COVID-19 Pneumonia: a pilot randomized controlled ty of trial:: Critical Care, 2022, 26, 9 cember 202. Journal of the American College of Cardiology, 2022,	10.8	3
140	Sex disparities in management and outcomes of cardiac arrest complicating acute myocardial infarction in the United States <i>Resuscitation</i> , 2022 , 172, 92-100	4	2
139	SCAI SHOCK Stage Classification Expert Consensus Update: A Review and Incorporation of Validation Studies 2022 , 1, 100008		2
138	Concomitant Sepsis Diagnoses in Acute Myocardial Infarction-Cardiogenic Shock: 15-Year National Temporal Trends, Management, and Outcomes. 2022 , 4, e0637		0
137	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	3.1	1
136	Optimal Hemodynamics and Risk of Severe Outcomes Post-Left Ventricular Assist Device Implantation <i>ASAIO Journal</i> , 2022 , 68, 325-332	3.6	0
135	Echocardiographic left ventricular stroke work index: An integrated noninvasive measure of shock severity <i>PLoS ONE</i> , 2022 , 17, e0262053	3.7	Ο
134	Dose of norepinephrine: the devil is in the details <i>Intensive Care Medicine</i> , 2022 , 1	14.5	1
133	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	3	
132	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	6	2
131	Vasopressor and Inotrope Therapy in Cardiac Critical Care. <i>Journal of Intensive Care Medicine</i> , 2021 , 36, 843-856	3.3	5
130	Mortality risk stratification using artificial intelligence-augmented electrocardiogram in cardiac intensive care unit patients. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021 , 10, 532-541	4.3	0
129	Noninvasive Echocardiographic Cardiac Power Output Predicts Mortality in Cardiac Intensive Care Unit Patients <i>American Heart Journal</i> , 2021 , 245, 149-149	4.9	2
128	Peripheral blood neutrophil-to-lymphocyte ratio is associated with mortality across the spectrum of cardiogenic shock severity <i>Journal of Critical Care</i> , 2021 , 68, 50-58	4	2
127	De Novo vs Acute-on-Chronic Presentations of Heart Failure-Related Cardiogenic Shock: Insights from the Critical Care Cardiology Trials Network Registry. <i>Journal of Cardiac Failure</i> , 2021 , 27, 1073-108	3 .3	3

(2021-2021)

126	Outcomes of Ambulatory Heart Failure Patients Managed With an Intra-aortic Balloon Pump Before Left Ventricular Assist Device Implantation. <i>ASAIO Journal</i> , 2021 , 67, 430-435	3.6		
125	364: Vasopressor Requirements and Echocardiographic Parameters After Out-of-Hospital Cardiac Arrest. <i>Critical Care Medicine</i> , 2021 , 49, 171-171	1.4		
124	The Prognostic Value of Lactate in Cardiac Intensive Care Unit Patients With Cardiac Arrest and Shock. <i>Shock</i> , 2021 , 55, 613-619	3.4	7	
123	Association Between Albumin Level and Mortality Among Cardiac Intensive Care Unit Patients. <i>Journal of Intensive Care Medicine</i> , 2021 , 36, 1475-1482	3.3	5	
122	The Role of Genetic Testing in the Evaluation of Dilated Cardiomyopathies. <i>Case Reports in Cardiology</i> , 2021 , 2021, 6641108	0.6		
121	Right Ventricular Pulmonary Artery Coupling and Mortality in Cardiac Intensive Care Unit Patients. Journal of the American Heart Association, 2021 , 10, e019015	6	4	
120	Outcomes Associated With Norepinephrine Use Among Cardiac Intensive Care Unit Patients with Severe Shock. <i>Shock</i> , 2021 , 56, 522-528	3.4	0	
119	Variability in reporting of key outcome predictors in acute myocardial infarction cardiogenic shock trials. <i>Catheterization and Cardiovascular Interventions</i> , 2021 ,	2.7	2	
118	Abnormal serum chloride is associated with increased mortality among unselected cardiac intensive care unit patients. <i>PLoS ONE</i> , 2021 , 16, e0250292	3.7	3	
117	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	3.7	6	
116	Incidence and outcomes of acute kidney injury stratified by cardiogenic shock severity. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 98, 330-340	2.7	4	
115	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	1.4	10	
114	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	3.1	4	
113	Red blood cell transfusion threshold and mortality in cardiac intensive care unit patients. <i>American Heart Journal</i> , 2021 , 235, 24-35	4.9	1	
112	Managing the first 120 min of cardiogenic shock: from resuscitation to diagnosis. <i>Current Opinion in Critical Care</i> , 2021 , 27, 416-425	3.5	2	
111	Associations of Vasopressor Requirements With Echocardiographic Parameters After Out-of-Hospital Cardiac Arrest. <i>Journal of Intensive Care Medicine</i> , 2021 , 885066621998936	3.3	O	
110	Laboratory Markers of Acidosis and Mortality in Cardiogenic Shock: Developing a Definition of Hemometabolic Shock. <i>Shock</i> , 2021 ,	3.4	5	
109	Influence of intra-aortic balloon pump on mortality as a function of cardiogenic shock severity. Catheterization and Cardiovascular Interventions, 2021,	2.7	4	

108	Risk of Liver Dysfunction After Left Ventricular Assist Device Implantation. <i>Annals of Thoracic Surgery</i> , 2021 , 111, 1961-1967	2.7	4
107	The Authors Reply. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 1290-1292	8.4	
106	Thrombolysis for COVID-19-associated bioprosthetic mitral valve thrombosis with shock. <i>European Heart Journal</i> , 2021 , 42, 4093	9.5	3
105	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	4.3	1
104	Structural Heart Disease Emergencies. <i>Journal of Intensive Care Medicine</i> , 2021 , 36, 975-988	3.3	O
103	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	8.4	16
102	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	3.2	7
101	Shock in the cardiac intensive care unit: Changes in epidemiology and prognosis over time. <i>American Heart Journal</i> , 2021 , 232, 94-104	4.9	16
100	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	4	1
99	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	2.4	5
98	Shock Severity and Hospital Mortality In Out of Hospital Cardiac Arrest Patients Treated With Targeted Temperature Management. <i>Shock</i> , 2021 , 55, 48-54	3.4	3
97	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	4	1
96	Defining Shock and Preshock for Mortality Risk Stratification in Cardiac Intensive Care Unit Patients. <i>Circulation: Heart Failure</i> , 2021 , 14, e007678	7.6	7
95	Reply to: Implication of hemodynamic ramp tests in patients with left ventricular assist devices. <i>Artificial Organs</i> , 2021 , 45, 188	2.6	
94	Management of ST-Elevation Myocardial Infarction in High-Risk Settings. <i>International Journal of Angiology</i> , 2021 , 30, 53-66	1.1	
93	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> , 2021 , 8850666211003489	3.3	2
92	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	4.9	1
91	Past, present, and future of mortality risk scores in the contemporary cardiac intensive care unit. European Heart Journal: Acute Cardiovascular Care, 2021, 10, 940-946	4.3	1

(2020-2021)

90	Myocardial contraction fraction by echocardiography and mortality in cardiac intensive care unit patients. <i>International Journal of Cardiology</i> , 2021 , 344, 230-239	3.2	2
89	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	3.2	1
88	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	6.4	3
87	Diamond-Forrester classification using echocardiography haemodynamic assessment in cardiac intensive care unit patients. <i>ESC Heart Failure</i> , 2021 ,	3.7	2
86	The Mayo Cardiac Intensive Care Unit Admission Risk Score is Associated with Medical Resource Utilization During Hospitalization. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2021 , 5, 839	- 8 50	O
85	Liver Dysfunction: Guilty by Association. <i>Annals of Thoracic Surgery</i> , 2021 , 112, 1381	2.7	
84	Influence of age and shock severity on short-term survival in patients with cardiogenic shock. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021 , 10, 604-612	4.3	12
83	Safe Triage of STEMI Patients to General Telemetry Units After Successful Primary Percutaneous Coronary Intervention. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2021 , 5, 1118-1127	3.1	1
82	Noninvasive Echocardiographic Left Ventricular Stroke Work Index Predicts Mortality in Cardiac Intensive Care Unit Patients. <i>Circulation: Cardiovascular Imaging</i> , 2020 , 13, e011642	3.9	3
81	Influence of cardiac arrest and SCAI shock stage on cardiac intensive care unit mortality. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 96, 1350-1359	2.7	28
80	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	4.9	23
79	Cardiac Arrest Definition Using Administrative Codes and Outcomes in Acute Myocardial Infarction. <i>Mayo Clinic Proceedings</i> , 2020 , 95, 611-613	6.4	23
78	52-Year-Old Woman With Fever, Diaphoresis, and Abdominal Pain. <i>Mayo Clinic Proceedings</i> , 2020 , 95, e69-e74	6.4	1
77	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	4.9	7
76	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	6	11
75	Pulmonary artery catheter use in acute myocardial infarction-cardiogenic shock. <i>ESC Heart Failure</i> , 2020 , 7, 1234-1245	3.7	31
74	Admission diagnosis and mortality risk prediction in a contemporary cardiac intensive care unit population. <i>American Heart Journal</i> , 2020 , 224, 57-64	4.9	29
73	Randomized Pilot Clinical Trial of Early Coronary Angiography Versus No Early Coronary Angiography After Cardiac Arrest Without ST-Segment Elevation: The PEARL Study. <i>Circulation</i> , 2020 , 142, 2002-2012	16.7	24

72	National trends in coronary intensive care unit admissions, resource utilization, and outcomes. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020 , 9, 923-930	4.3	2
71	Short, and long-term mortality among cardiac intensive care unit patients started on continuous renal replacement therapy. <i>Journal of Critical Care</i> , 2020 , 55, 64-72	4	9
70	Abnormal Serum Sodium is Associated With Increased Mortality Among Unselected Cardiac Intensive Care Unit Patients. <i>Journal of the American Heart Association</i> , 2020 , 9, e014140	6	12
69	Admission Society for Cardiovascular Angiography and Intervention shock stage stratifies post-discharge mortality risk in cardiac intensive care unit patients. <i>American Heart Journal</i> , 2020 , 219, 37-46	4.9	25
68	Early vs. delayed in-hospital cardiac arrest complicating ST-elevation myocardial infarction receiving primary percutaneous coronary intervention. <i>Resuscitation</i> , 2020 , 148, 242-250	4	32
67	Temporal Trends and Clinical Outcomes Associated with Vasopressor and Inotrope Use in The Cardiac Intensive Care Unit. <i>Shock</i> , 2020 , 53, 452-459	3.4	32
66	Contemporary Management of Severe Acute Kidney Injury and Refractory Cardiorenal Syndrome: JACC Council Perspectives. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 1084-1101	15.1	20
65	Advanced Respiratory Support in the Contemporary Cardiac ICU 2020 , 2, e0182		7
64	Long-Term Outcomes of Acute Myocardial Infarction With Concomitant Cardiogenic Shock and Cardiac Arrest. <i>American Journal of Cardiology</i> , 2020 , 133, 15-22	3	8
63	National Interhospital Transfer for Patients With Acute Cardiovascular Conditions. <i>CJC Open</i> , 2020 , 2, 539-546	2	2
62	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	3.7	11
61	Comprehensive Cardiac Care After Cardiac Arrest. Critical Care Clinics, 2020, 36, 771-786	4.5	4
60	The Stages of CS: Clinical and Translational Update. Current Heart Failure Reports, 2020, 17, 333-340	2.8	2
59	Cardiogenic shock and cardiac arrest complicating ST-segment elevation myocardial infarction in the United States, 2000-2017. <i>Resuscitation</i> , 2020 , 155, 55-64	4	15
58	Prevention of Complications in the Cardiac Intensive Care Unit: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2020 , 142, e379-e406	16.7	7
57	Epidemiology and outcomes of acute kidney injury in cardiac intensive care unit patients. <i>Journal of Critical Care</i> , 2020 , 60, 127-134	4	10
56	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	3.7	8
55	Understanding How Cardiac Arrest Complicates the Analysis of Clinical Trials of Cardiogenic Shock. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020 , 13, e006692	5.8	17

(2019-2020)

54	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	10.8	10
53	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	5.8	12
52	Association between anemia and hematological indices with mortality among cardiac intensive care unit patients. <i>Clinical Research in Cardiology</i> , 2020 , 109, 616-627	6.1	11
51	COVID-19 and Disruptive Modifications to Cardiac Critical Care Delivery: JACC Review Topic of the Week. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 72-84	15.1	32
50	Incidence, predictors and prognosis of respiratory support in non-ST segment elevation myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020 , 2048872620919947	4.3	4
49	Early noncardiovascular organ failure and mortality in the cardiac intensive care unit. <i>Clinical Cardiology</i> , 2020 , 43, 516-523	3.3	16
48	Derivation and Validation of a Novel Cardiac Intensive Care Unit Admission Risk Score for Mortality. Journal of the American Heart Association, 2019 , 8, e013675	6	26
47	Cardiogenic Shock Classification to Predict Mortality in the Cardiac Intensive Care Unit. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 2117-2128	15.1	149
46	Predictive value of individual Sequential Organ Failure Assessment sub-scores for mortality in the cardiac intensive care unit. <i>PLoS ONE</i> , 2019 , 14, e0216177	3.7	19
45	Utility and Challenges of an Early Invasive Strategy in Patients Resuscitated From Out-of-Hospital Cardiac Arrest. <i>JACC: Cardiovascular Interventions</i> , 2019 , 12, 697-708	5	14
44	Hyperkalemia Is Associated With Increased Mortality Among Unselected Cardiac Intensive Care Unit Patients. <i>Journal of the American Heart Association</i> , 2019 , 8, e011814	6	18
43	Response. <i>Chest</i> , 2019 , 155, 242-243	5.3	2
42	Role of Loop Diuretic Challenge in Stage 3 Acute Kidney Injury. <i>Mayo Clinic Proceedings</i> , 2019 , 94, 1509-	-165.45	8
41	Hypotension within one-hour from starting CRRT is associated with in-hospital mortality. <i>Journal of Critical Care</i> , 2019 , 54, 7-13	4	22
40	Challenges in the assessment of diastolic function after cardiac arrest. <i>Journal of Critical Care</i> , 2019 , 54, 284-285	4	0
39	Changes in comorbidities, diagnoses, therapies and outcomes in a contemporary cardiac intensive care unit population. <i>American Heart Journal</i> , 2019 , 215, 12-19	4.9	55
38	Effect of Transcatheter Aortic Valve Replacement on Right Ventricular-Pulmonary Artery Coupling. JACC: Cardiovascular Interventions, 2019, 12, 2145-2154	5	16
37	Admission Braden Skin Score Independently Predicts Mortality in Cardiac Intensive Care Patients. <i>Mayo Clinic Proceedings</i> , 2019 , 94, 1994-2003	6.4	13

36	165. Critical Care Medicine, 2019 , 47, 64	1.4	
35	Global Longitudinal Strain Using Speckle-Tracking Echocardiography in Sepsis. <i>Journal of Intensive Care Medicine</i> , 2019 , 34, 352	3.3	3
34	Cardiopulmonary Resuscitation and Critical Care After Cardiac Arrest 2019 , 558-579.e6		О
33	Severity of illness assessment with application of the APACHE IV predicted mortality and outcome trends analysis in an academic cardiac intensive care unit. <i>Journal of Critical Care</i> , 2019 , 50, 242-246	4	58
32	Echocardiographic parameters of patients in the intensive care unit undergoing continuous renal replacement therapy. <i>PLoS ONE</i> , 2019 , 14, e0209994	3.7	5
31	Doppler-defined pulmonary hypertension in sepsis and septic shock. <i>Journal of Critical Care</i> , 2019 , 50, 201-206	4	11
30	Noncardiovascular Disease and Critical Care Delivery in a Contemporary Cardiac and Medical Intensive Care Unit. <i>Journal of Intensive Care Medicine</i> , 2019 , 34, 537-543	3.3	33
29	Global Longitudinal Strain Using Speckle-Tracking Echocardiography as a Mortality Predictor in Sepsis: A Systematic Review. <i>Journal of Intensive Care Medicine</i> , 2019 , 34, 87-93	3.3	19
28	Serum albumin concentration as an independent prognostic indicator in patients with pulmonary arterial hypertension. <i>Clinical Cardiology</i> , 2018 , 41, 782-787	3.3	18
27	Changes in left ventricular systolic and diastolic function on serial echocardiography after out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2018 , 126, 1-6	4	17
27 26		4 5·3	17
	out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2018 , 126, 1-6		
26	out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2018 , 126, 1-6 Management of Refractory Vasodilatory Shock. <i>Chest</i> , 2018 , 154, 416-426 Early coronary angiography and percutaneous coronary intervention are associated with improved	5.3	102
26 25	out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2018 , 126, 1-6 Management of Refractory Vasodilatory Shock. <i>Chest</i> , 2018 , 154, 416-426 Early coronary angiography and percutaneous coronary intervention are associated with improved outcomes after out of hospital cardiac arrest. <i>Resuscitation</i> , 2018 , 123, 15-21 Predictive Value of the Sequential Organ Failure Assessment Score for Mortality in a Contemporary	5.3	102 34
26 25 24	out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2018 , 126, 1-6 Management of Refractory Vasodilatory Shock. <i>Chest</i> , 2018 , 154, 416-426 Early coronary angiography and percutaneous coronary intervention are associated with improved outcomes after out of hospital cardiac arrest. <i>Resuscitation</i> , 2018 , 123, 15-21 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, New-Onset Heart Failure and Mortality in Hospital Survivors of Sepsis-Related Left Ventricular	5·3 4	102 34 80
26 25 24 23	out-of-hospital cardiac arrest. Resuscitation, 2018, 126, 1-6 Management of Refractory Vasodilatory Shock. Chest, 2018, 154, 416-426 Early coronary angiography and percutaneous coronary intervention are associated with improved outcomes after out of hospital cardiac arrest. Resuscitation, 2018, 123, 15-21 Predictive Value of the Sequential Organ Failure Assessment Score for Mortality in a Contemporary Cardiac Intensive Care Unit Population. Journal of the American Heart Association, 2018, 7, New-Onset Heart Failure and Mortality in Hospital Survivors of Sepsis-Related Left Ventricular Dysfunction. Shock, 2018, 49, 144-149 Echocardiographic left ventricular diastolic dysfunction predicts hospital mortality after	5·3 4 6 3·4	102 34 80 40
26 25 24 23 22	out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2018 , 126, 1-6 Management of Refractory Vasodilatory Shock. <i>Chest</i> , 2018 , 154, 416-426 Early coronary angiography and percutaneous coronary intervention are associated with improved outcomes after out of hospital cardiac arrest. <i>Resuscitation</i> , 2018 , 123, 15-21 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, New-Onset Heart Failure and Mortality in Hospital Survivors of Sepsis-Related Left Ventricular Dysfunction. <i>Shock</i> , 2018 , 49, 144-149 Echocardiographic left ventricular diastolic dysfunction predicts hospital mortality after out-of-hospital cardiac arrest. <i>Journal of Critical Care</i> , 2018 , 47, 114-120 Clinical profile and outcomes of acute cardiorenal syndrome type-5 in sepsis: An eight-year cohort	5·3 4 6 3·4 4	102 34 80 40 17

18	Comparison of Mortality Risk Prediction Among Patients 1 0 Versus . <i>American Journal of Cardiology</i> , 2018 , 122, 1773-1778	3	46
17	Recent developments in the management of patients resuscitated from cardiac arrest. <i>Journal of Critical Care</i> , 2017 , 39, 97-107	4	14
16	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	8.9	78
15	Role of Admission Troponin-T and Serial Troponin-T Testing in Predicting Outcomes in Severe Sepsis and Septic Shock. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	54
14	National trends and outcomes of cardiac arrest in opioid overdose. <i>Resuscitation</i> , 2017 , 121, 84-89	4	11
13	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	0.7	7
12	Pulmonary Hypertension in the Intensive Care Unit. <i>Journal of Intensive Care Medicine</i> , 2016 , 31, 369-85	3.3	24
11	Improving Survival From Cardiac Arrest: A Review of Contemporary Practice and Challenges. <i>Annals of Emergency Medicine</i> , 2016 , 68, 678-689	2.1	34
10	Role of CVP to Guide Fluid Therapy in Chronic Heart Failure: Lessons From Cardiac Intensive Care. <i>JACC: Cardiovascular Interventions</i> , 2016 , 9, 624-5	5	
9	The prognostic significance of troponin I elevation in acute ischemic stroke. <i>Journal of Critical Care</i> , 2016 , 31, 41-7	4	16
8	Echocardiographic left ventricular systolic dysfunction early after resuscitation from cardiac arrest does not predict mortality or vasopressor requirements. <i>Resuscitation</i> , 2016 , 106, 58-64	4	21
7	A Clinical Approach to the Acute Cardiorenal Syndrome. <i>Critical Care Clinics</i> , 2015 , 31, 685-703	4.5	18
6	Myocardial Dysfunction and Shock after Cardiac Arrest. <i>BioMed Research International</i> , 2015 , 2015, 3147	796	84
5	Pharmacotherapy update on the use of vasopressors and inotropes in the intensive care unit. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2015 , 20, 249-60	2.6	82
4	Ten-year experience with extended criteria cardiac transplantation. <i>Circulation: Heart Failure</i> , 2013 , 6, 1230-8	7.6	25
3	Cardiac Resynchronization Therapy With and Without Defibrillator in a Commercial Truck Driver with Ischemic Cardiomyopathy and New York Heart Association Class III Heart Failure. <i>Cardiac Electrophysiology Clinics</i> , 2012 , 4, 169-80	1.4	
2	Combination of loop diuretics with thiazide-type diuretics in heart failure. <i>Journal of the American College of Cardiology</i> , 2010 , 56, 1527-34	15.1	241
1	Echocardiographic Characteristics of Cardiogenic Shock Patients with and Without Cardiac Arrest. Journal of Intensive Care Medicine,088506662211052	3.3	О