

Association of Bystander and First-Responder Intervention  
Out-of-Hospital Cardiac Arrest in North Carolina, 2010-

JAMA - Journal of the American Medical Association

314, 255

DOI: [10.1001/jama.2015.7938](https://doi.org/10.1001/jama.2015.7938)

Citation Report

#	ARTICLE	IF	CITATIONS
1	AED Education: A Dilemma for Public Health and a Challenge for Critical Care Specialists. Journal of Intensive and Critical Care, 2015, 01, .	0.2	2
2	Initial Interventions for Out-of-Hospital Cardiac Arrest. JAMA - Journal of the American Medical Association, 2015, 314, 2413.	7.4	1
3	Bystander Interventions Can Improve Outcomes From Out-of-Hospital Cardiac Arrest. JAMA - Journal of the American Medical Association, 2015, 314, 231.	7.4	6
4	Science of Cardiopulmonary Resuscitation. Circulation, 2015, 132, 994-996.	1.6	0
5	The role of bystanders, first responders, and emergency medical service providers in timely defibrillation and related outcomes after out-of-hospital cardiac arrest: Results from a statewide registry. Resuscitation, 2015, 96, 303-309.	3.0	95
6	Building community resilience to dynamic mass casualty incidents. Journal of Trauma and Acute Care Surgery, 2016, 80, 665-669.	2.1	17
7	Epidemiology of Emergency Medical Services (EMS) Utilization in Four Indian Emergency Departments. Prehospital and Disaster Medicine, 2016, 31, 675-679.	1.3	9
8	National initiatives to improve outcomes from out-of-hospital cardiac arrest in England. Emergency Medicine Journal, 2016, 33, 448-451.	1.0	77
9	Improving Care of Out-of-Hospital Cardiac Arrest. Circulation, 2016, 134, 2040-2042.	1.6	14
10	Supervivencia y estado neurológico tras muerte súbita cardiaca extrahospitalaria. Resultados del Registro Andaluz de Parada Cardiorrespiratoria Extrahospitalaria. Revista Espanola De Cardiologia, 2016, 69, 494-500.	1.2	10
11	Association of initial rhythm with neurologically favorable survival in non-shockable out-of-hospital cardiac arrest without a bystander witness or bystander cardiopulmonary resuscitation. European Journal of Internal Medicine, 2016, 30, 61-67.	2.2	17
13	Cerebral Edema After Cardiac Arrest: Tell Tale Sign of Catastrophic Injury or a Treatable Complication?. Neurocritical Care, 2016, 24, 151-152.	2.4	2
14	Public access defibrillation: improving accessibility and outcomes. British Medical Bulletin, 2016, 118, 25-32.	6.9	16
15	Implementation of a Regional Telephone Cardiopulmonary Resuscitation Program and Outcomes After Out-of-Hospital Cardiac Arrest. JAMA Cardiology, 2016, 1, 294.	6.1	78
16	Long-Term Post-Discharge Risks in Older Survivors of Myocardial Infarction With and Without Out-of-Hospital Cardiac Arrest. Journal of the American College of Cardiology, 2016, 67, 1981-1990.	2.8	39
17	NT-proBNP in patients with out-of-hospital cardiac arrest: Results from the FINNRESUSCI Study. Resuscitation, 2016, 104, 12-18.	3.0	17
18	Medical News Headlines: Don't Believe Everything You Read. Critical Care Nurse, 2016, 36, 12-15.	1.0	0
19	Recognition of out-of-hospital cardiac arrest by medical dispatchers in emergency medical dispatch centres in two countries. Resuscitation, 2016, 109, 1-8.	3.0	31

#	ARTICLE	IF	CITATIONS
20	Should we “block” refractory ventricular fibrillation?. Resuscitation, 2016, 107, A9-A10.	3.0	2
21	Optimization of automated external defibrillator deployment outdoors: An evidence-based approach. Resuscitation, 2016, 108, 68-74.	3.0	23
22	Optimizing Out-of-Hospital Cardiac Arrest Responses. Journal of the American College of Cardiology, 2016, 68, 846-848.	2.8	0
23	Association of Bystander Cardiopulmonary Resuscitation and Survival According to Ambulance Response Times After Out-of-Hospital Cardiac Arrest. Circulation, 2016, 134, 2095-2104.	1.6	122
24	Letter by Bougouin et al Regarding Article, “Regional Variation in Out-of-Hospital Cardiac Arrest Survival in the United States”. Circulation, 2016, 134, e408-e409.	1.6	0
25	Improved Survival With Favorable Neurological Outcome in Elderly Individuals With Out-of-Hospital Cardiac Arrest in Japan—A Nationwide Observational Cohort Study”. Circulation Journal, 2016, 80, 1153-1162.	1.6	30
26	Characteristics and Outcomes of Bath-Related Out-of-Hospital Cardiac Arrest in Japan. Circulation Journal, 2016, 80, 1564-1570.	1.6	18
28	Public-Access Defibrillation and Out-of-Hospital Cardiac Arrest in Japan. New England Journal of Medicine, 2016, 375, 1649-1659.	27.0	234
29	Identifying Patients at Risk for Prehospital Sudden Cardiac Arrest at the Early Phase of Myocardial Infarction. Circulation, 2016, 134, 2074-2083.	1.6	46
30	Brief compression-only cardiopulmonary resuscitation training video and simulation with homemade mannequin improves CPR skills. BMC Emergency Medicine, 2016, 16, 45.	1.9	19
31	Sex-Based Disparities in Incidence, Treatment, and Outcomes of Cardiac Arrest in the United States, 2003–2012. Journal of the American Heart Association, 2016, 5, .	3.7	72
32	Challenging our current concept of futility. Resuscitation, 2016, 105, A6-A7.	3.0	1
33	Temporal trends in survival after out-of-hospital cardiac arrest in patients with and without underlying chronic obstructive pulmonary disease. Resuscitation, 2016, 104, 76-82.	3.0	9
34	Improving outcomes after OHCA “targeting the layperson. Nature Reviews Cardiology, 2016, 13, 70-72.	13.7	2
35	Knowledge and attitudes of citizens in the Basque Country (Spain) towards cardiopulmonary resuscitation and automatic external defibrillators. Medicina Intensiva (English Edition), 2016, 40, 75-83.	0.2	9
36	Very brief training for laypeople in hands-only cardiopulmonary resuscitation. Effect of real-time feedback. American Journal of Emergency Medicine, 2016, 34, 993-998.	1.6	33
37	Survival and Neurologic Outcome After Out-of-hospital Cardiac Arrest. Results of the Andalusian Out-of-hospital Cardiopulmonary Arrest Registry. Revista Espanola De Cardiologia (English Ed ), 2016, 69, 494-500.	0.6	6
39	Incidence and survival outcome according to heart rhythm during resuscitation attempt in out-of-hospital cardiac arrest patients with presumed cardiac etiology. Resuscitation, 2017, 114, 157-163.	3.0	71

#	ARTICLE	IF	CITATIONS
40	How to develop and execute a public health agenda: From grass roots to legislation. <i>Cardiology in the Young</i> , 2017, 27, S101-S103.	0.8	2
41	Irrational Exuberance: Cardiopulmonary Resuscitation as Fetish. <i>American Journal of Bioethics</i> , 2017, 17, 26-34.	0.9	28
42	Evaluating Public Health Advertising Campaigns: CPR Advertising Imperils Patient-Centered Decision Making. <i>American Journal of Bioethics</i> , 2017, 17, 47-48.	0.9	0
43	Timely bystander CPR improves outcomes despite longer EMS times. <i>American Journal of Emergency Medicine</i> , 2017, 35, 1049-1055.	1.6	40
44	Survival, expenditure and disposition in patients following out-of-hospital cardiac arrest: 1995–2013. <i>Resuscitation</i> , 2017, 113, 13-20.	3.0	22
45	Cardiac arrest survivors: short residual risk of death, long life expectancy. <i>Heart</i> , 2017, 103, 1063-1064.	2.9	2
46	Resuscitation Training for Schoolchildren Worldwide. <i>Anesthesia and Analgesia</i> , 2017, 124, 1354-1356.	2.2	8
47	Passive ultra-brief video training improves performance of compression-only cardiopulmonary resuscitation. <i>Resuscitation</i> , 2017, 115, 116-119.	3.0	16
48	Improvements in Out-of-Hospital Cardiac Arrest Survival from 1998 to 2013. <i>Prehospital Emergency Care</i> , 2017, 21, 616-627.	1.8	27
49	Effects of bystander CPR following out-of-hospital cardiac arrest on hospital costs and long-term survival. <i>Resuscitation</i> , 2017, 115, 129-134.	3.0	49
50	Characteristics and outcomes of out-of-hospital sudden cardiac arrest according to the time of occurrence. <i>Resuscitation</i> , 2017, 116, 16-21.	3.0	48
51	Bystander Efforts and 1-Year Outcomes in Out-of-Hospital Cardiac Arrest. <i>New England Journal of Medicine</i> , 2017, 376, 1737-1747.	27.0	265
52	Heroin and pharmaceutical opioid overdose events: Emergency medical response characteristics. <i>Drug and Alcohol Dependence</i> , 2017, 178, 1-6.	3.2	14
53	Direct Transport to a Percutaneous Cardiac Intervention Center and Outcomes in Patients With Out-of-Hospital Cardiac Arrest. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, .	2.2	50
54	Cardiopulmonary Resuscitation Training Disparities in the United States. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	79
55	Drone-Based Automatic External Defibrillators for Sudden Death?. <i>Circulation</i> , 2017, 135, 2466-2469.	1.6	9
56	Association between bystander cardiopulmonary resuscitation and redeemed prescriptions for antidepressants and anxiolytics in out-of-hospital cardiac arrest survivors. <i>Resuscitation</i> , 2017, 115, 32-38.	3.0	5
57	Lay Bystanders' Perspectives on What Facilitates Cardiopulmonary Resuscitation and Use of Automated External Defibrillators in Real Cardiac Arrests. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	48

#	ARTICLE	IF	CITATIONS
58	Out-of-hospital cardiac arrest: Concise review of strategies to improve outcome. <i>Cardiovascular Revascularization Medicine</i> , 2017, 18, 450-455.	0.8	7
59	Neurology of cardiopulmonary resuscitation. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2017, 141, 593-617.	1.8	7
60	Distance to invasive heart centre, performance of acute coronary angiography, and angioplasty and associated outcome in out-of-hospital cardiac arrest: a nationwide study. <i>European Heart Journal</i> , 2017, 38, 1645-1652.	2.2	77
61	Disparities in telephone CPR access and timing during out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2017, 115, 11-16.	3.0	34
62	Long-term Outcome After Survival of a Cardiac Arrest: A Prospective Longitudinal Cohort Study. <i>Neurorehabilitation and Neural Repair</i> , 2017, 31, 530-539.	2.9	70
63	Increased survival from out-of-hospital cardiac arrest when off duty medically educated personnel perform CPR compared with laymen. <i>Resuscitation</i> , 2017, 120, 88-94.	3.0	20
64	The school Lifesavers studyâ€”A randomised controlled trial comparing the impact of Lifesaver only, face-to-face training only, and Lifesaver with face-to-face training on CPR knowledge, skills and attitudes in UK school children. <i>Resuscitation</i> , 2017, 120, 138-145.	3.0	47
65	Association of Public Health Initiatives With Outcomes for Out-of-Hospital Cardiac Arrest at Home and in Public Locations. <i>JAMA Cardiology</i> , 2017, 2, 1226.	6.1	73
66	Dispatch of Firefighters and Police Officers in Out-of-Hospital Cardiac Arrest: A Nationwide Prospective Cohort Trial Using Propensity Score Analysis. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	44
67	Multistate 5-Year Initiative to Improve Care for Out-of-Hospital Cardiac Arrest: Primary Results From the HeartRescue Project. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	50
68	Contemporary Management of Cardiogenic Shock: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2017, 136, e232-e268.	1.6	1,103
69	Bystander automated external defibrillator use and clinical outcomes after out-of-hospital cardiac arrest: A systematic review and meta-analysis. <i>Resuscitation</i> , 2017, 120, 77-87.	3.0	106
70	Improving trend in ventricular fibrillation/pulseless ventricular tachycardia out-of-hospital cardiac arrest in Rochester, Minnesota: A 26-year observational study from 1991 to 2016. <i>Resuscitation</i> , 2017, 120, 31-37.	3.0	12
71	Association of bystander interventions and hospital length of stay and admission to intensive care unit in out-of-hospital cardiac arrest survivors. <i>Resuscitation</i> , 2017, 119, 99-106.	3.0	16
72	Future Directions. <i>Cardiac Electrophysiology Clinics</i> , 2017, 9, 785-790.	1.7	0
73	Paro cardÃ¡aco. <i>EMC - Tratado De Medicina</i> , 2017, 21, 1-8.	0.0	1
74	Major regional differences in Automated External Defibrillator placement and Basic Life Support training in France: Further needs for coordinated implementation. <i>Resuscitation</i> , 2017, 118, 49-54.	3.0	31
75	Manual Versus Semiautomatic Rhythm Analysis and Defibrillation for Out-of-Hospital Cardiac Arrest. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, .	2.2	8

#	ARTICLE	IF	CITATIONS
76	The Effects of Public Access Defibrillation on Survival After Out-of-Hospital Cardiac Arrest. <i>Circulation</i> , 2017, 136, 954-965.	1.6	140
77	Cardiopulmonary resuscitation by trained responders versus lay persons and outcomes of out-of-hospital cardiac arrest: A community observational study. <i>Resuscitation</i> , 2017, 118, 55-62.	3.0	20
78	Impact of city police layperson education and equipment with automatic external defibrillators on patient outcome after out of hospital cardiac arrest. <i>Resuscitation</i> , 2017, 118, 27-34.	3.0	22
79	Association of Bystander Cardiopulmonary Resuscitation With Overall and Neurologically Favorable Survival After Pediatric Out-of-Hospital Cardiac Arrest in the United States. <i>JAMA Pediatrics</i> , 2017, 171, 133.	6.2	121
80	Time delays to reach dispatch centres in different regions in Europe. Are we losing the window of opportunity? â€” The EUROCALL study. <i>Resuscitation</i> , 2017, 111, 8-13.	3.0	16
81	Canadian Cardiovascular Society/Canadian Cardiovascular Critical Care Society/Canadian Association of Interventional Cardiology Position Statement on the Optimal Care of the Postarrest Patient. <i>Canadian Journal of Cardiology</i> , 2017, 33, 1-16.	1.7	42
82	Age-specific prognostication after out-of-hospital cardiac arrest â€” The ethical dilemma between â€œlife-sustaining treatmentâ€™ and â€œthe right to dieâ€™ in the elderly. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2017, 6, 112-120.	1.0	44
83	Impact of neighbourhood socio-economic status on bystander cardiopulmonary resuscitation in Paris. <i>Resuscitation</i> , 2017, 110, 107-113.	3.0	32
84	Post-cardiac arrest shock treated with veno-arterial extracorporeal membrane oxygenation. <i>Resuscitation</i> , 2017, 110, 126-132.	3.0	35
85	Continuous Quality Improvement Efforts Increase Survival with Favorable Neurologic Outcome after Out-of-hospital Cardiac Arrest. <i>Prehospital Emergency Care</i> , 2017, 21, 1-6.	1.8	21
86	Public Access Defibrillation. <i>Cardiac Electrophysiology Clinics</i> , 2017, 9, 551-557.	1.7	5
87	A case of successful bystander cardiopulmonary resuscitation of an adult with Blandâ€™Whiteâ€™Garland syndrome. <i>Clinical Case Reports (discontinued)</i> , 2017, 5, 1797-1801.	0.5	2
88	First case of brain protection in outâ€™ofâ€™hospital cardiac arrest. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017, 40, 1346-1349.	1.2	0
89	Impact of Bystander Automated External Defibrillator Use on Survival and Functional Outcomes in Shockable Observed Public Cardiac Arrests. <i>Circulation</i> , 2018, 137, 2104-2113.	1.6	124
90	Out-of-Hospital Cardiac Arrest Resuscitation Systems of Care: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2018, 137, e645-e660.	1.6	79
91	Chest compression-only versus conventional cardiopulmonary resuscitation for bystander-witnessed out-of-hospital cardiac arrest of medical origin: A propensity score-matched cohort from 143,500 patients. <i>Resuscitation</i> , 2018, 126, 29-35.	3.0	27
92	Bystander-witnessed cardiac arrest is associated with reported agonal breathing and leads to less frequent bystander CPR. <i>Resuscitation</i> , 2018, 127, 114-118.	3.0	24
93	Association of race and socioeconomic status with automatic external defibrillator training prevalence in the United States. <i>Resuscitation</i> , 2018, 127, 100-104.	3.0	28

#	ARTICLE	IF	CITATIONS
94	Organ support therapy in the intensive care unit and return to work in out-of-hospital cardiac arrest survivorsâ€”A nationwide cohort study. <i>Resuscitation</i> , 2018, 125, 126-134.	3.0	13
95	Gender aspects in cardiopulmonary resuscitation by schoolchildren: A systematic review. <i>Resuscitation</i> , 2018, 125, 70-78.	3.0	23
96	Dispatcher-assisted bystander cardiopulmonary resuscitation in rural and urban areas and survival outcomes after out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2018, 125, 1-7.	3.0	30
97	A Review and Assessment Framework for Mobile-Based Emergency Intervention Apps. <i>ACM Computing Surveys</i> , 2019, 51, 1-32.	23.0	17
98	European Resuscitation Council Guidelines for Resuscitation: 2017 update. <i>Resuscitation</i> , 2018, 123, 43-50.	3.0	113
99	The challenges and possibilities of public access defibrillation. <i>Journal of Internal Medicine</i> , 2018, 283, 238-256.	6.0	53
100	Self-confidence and level of knowledge after cardiopulmonary resuscitation training in 14 to 18-year-old schoolchildren. <i>European Journal of Anaesthesiology</i> , 2018, 35, 519-526.	1.7	36
101	Measuring Intent to Aid of Lay Responders: Survey Development and Validation. <i>Health Education and Behavior</i> , 2018, 45, 730-740.	2.5	5
102	Timing of advanced airway management by emergency medical services personnel following out-of-hospital cardiac arrest: A population-based cohort study. <i>Resuscitation</i> , 2018, 128, 16-23.	3.0	34
103	Interâ€”disciplinary cooperation in a physicianâ€”staffed emergency medical system. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 1007-1013.	1.6	7
104	ILCOR Scientific Knowledge Gaps and Clinical Research Priorities for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care: A Consensus Statement. <i>Resuscitation</i> , 2018, 127, 132-146.	3.0	53
105	Trends in the incidence and outcome of paediatric out-of-hospital cardiac arrest: A 17-year observational study. <i>Resuscitation</i> , 2018, 128, 43-50.	3.0	58
106	ILCOR Scientific Knowledge Gaps and Clinical Research Priorities for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care: A Consensus Statement. <i>Circulation</i> , 2018, 137, e802-e819.	1.6	57
107	A disparity in outcomes of out-of-hospital cardiac arrest by community socioeconomic status: A ten-year observational study. <i>Resuscitation</i> , 2018, 126, 130-136.	3.0	44
108	Neighborhood characteristics, bystander automated external defibrillator use, and patient outcomes in public out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2018, 126, 72-79.	3.0	33
109	Characterizing barriers to CPR training attainment using Twitter. <i>Resuscitation</i> , 2018, 127, 164-167.	3.0	10
110	Basic life support training into cardiac rehabilitation programs: A chance to give back. A community intervention controlled manikin study. <i>Resuscitation</i> , 2018, 127, 14-20.	3.0	22
111	Modifiable Factors Associated With Survival After Out-of-Hospital Cardiac Arrest in the Pan-Asian Resuscitation Outcomes Study. <i>Annals of Emergency Medicine</i> , 2018, 71, 608-617.e15.	0.6	62



#	ARTICLE	IF	CITATIONS
112	Assessment of cardiopulmonary resuscitation knowledge and skills among healthcare providers at an urban tertiary referral hospital in Tanzania. <i>BMC Health Services Research</i> , 2018, 18, 935.	2.2	16
113	Targeted temperature management after cardiac arrest: the longer, the better?. <i>Journal of Thoracic Disease</i> , 2018, 10, 49-51.	1.4	3
114	Association Between Driving Distance From Nearest Fire Station and Survival of Out-of-Hospital Cardiac Arrest. <i>Journal of the American Heart Association</i> , 2018, 7, e008771.	3.7	13
115	Delivery of Automated External Defibrillators (AED) by Drones: Implications for Emergency Cardiac Care. <i>Current Cardiovascular Risk Reports</i> , 2018, 12, 1.	2.0	38
116	Changes in automated external defibrillator use and survival after out-of-hospital cardiac arrest in the Nijmegen area. <i>Netherlands Heart Journal</i> , 2018, 26, 600-605.	0.8	23
117	Association of Bystander and First-Responder Efforts and Outcomes According to Sex: Results From the North Carolina HeartRescue Statewide Quality Improvement Initiative. <i>Journal of the American Heart Association</i> , 2018, 7, e009873.	3.7	18
118	Gender Disparities Among Adult Recipients of Bystander Cardiopulmonary Resuscitation in the Public. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018, 11, e004710.	2.2	117
119	Analysis of bystander CPR quality during out-of-hospital cardiac arrest using data derived from automated external defibrillators. <i>Resuscitation</i> , 2018, 128, 138-143.	3.0	24
120	Can a Software-Based Metronome Tool Enhance Compression Rate in a Realistic 911 Call Scenario Without Adversely Impacting Compression Depth for Dispatcher-Assisted CPR?. <i>Prehospital and Disaster Medicine</i> , 2018, 33, 399-405.	1.3	7
121	Relationship Between Emergency Medical Services Response Time and Bystander Intervention in Patients With Out-of-Hospital Cardiac Arrest. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	32
122	Prognostic Factors of Cardiopulmonary Arrest Patients by a Physician-Staffed Helicopter. <i>Air Medical Journal</i> , 2018, 37, 312-316.	0.6	4
123	Automated External Defibrillator Geolocalization with a Mobile Application, Verbal Assistance or No Assistance: A Pilot Randomized Simulation (AED G-MAP). <i>Prehospital Emergency Care</i> , 2019, 23, 420-429.	1.8	16
124	Trends in survival from out-of-hospital cardiac arrests defibrillated by paramedics, first responders and bystanders. <i>Resuscitation</i> , 2019, 143, 85-91.	3.0	32
125	Lay People Training in CPR and in the Use of an Automated External Defibrillator, and Its Social Impact: A Community Health Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2870.	2.6	12
126	The Case for Drone-assisted Emergency Response to Cardiac Arrest. <i>North Carolina Medical Journal</i> , 2019, 80, 204-212.	0.2	38
127	Dispatcher-assisted cardiopulmonary resuscitation for traumatic patients with out-of-hospital cardiac arrest. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2019, 27, 97.	2.6	14
128	Mandated 30-minute Scene Time Interval Correlates With Improved Return of Spontaneous Circulation at Emergency Department Arrival: A Before and After Study. <i>Journal of Emergency Medicine</i> , 2019, 57, 527-534.	0.7	3
129	Effect of bystander CPR initiated by a dispatch centre following out-of-hospital cardiac arrest on 30-day survival: Adjusted results from the French National Cardiac Arrest Registry. <i>Resuscitation</i> , 2019, 144, 91-98.	3.0	18



#	ARTICLE	IF	CITATIONS
130	Bystanders: Plasco Building Collapse in Iran, 2017. <i>Disaster Medicine and Public Health Preparedness</i> , 2019, 13, 652-654.	1.3	3
131	Automated external defibrillator accessibility is crucial for bystander defibrillation and survival: A registry-based study. <i>Resuscitation</i> , 2019, 136, 30-37.	3.0	79
132	Community-wide Dissemination of Bystander Cardiopulmonary Resuscitation and Automated External Defibrillator Use Using a 45-minute Chest Compression-only Cardiopulmonary Resuscitation Training. <i>Journal of the American Heart Association</i> , 2019, 8, e009436.	3.7	21
133	Public-Access Defibrillation and Survival of Out-of-Hospital Cardiac Arrest in Public vs. Residential Locations in Japan. <i>Circulation Journal</i> , 2019, 83, 1682-1688.	1.6	24
134	Age-associated outcomes after survived out-of-hospital cardiac arrest and subsequent target temperature management. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 1079-1088.	1.6	5
135	Bystander cardiopulmonary resuscitation and survival in patients with out-of-hospital cardiac arrest of non-cardiac origin. <i>Resuscitation</i> , 2019, 140, 98-105.	3.0	31
136	Real-life time and distance covered by lay first responders alerted by means of smartphone-application: Implications for early initiation of cardiopulmonary resuscitation and access to automatic external defibrillators. <i>Resuscitation</i> , 2019, 141, 182-187.	3.0	30
137	Effect of real-time visual feedback device "Quality Cardiopulmonary Resuscitation (QCPR) Classroom" with a metronome sound on layperson CPR training in Japan: a cluster randomized control trial. <i>BMJ Open</i> , 2019, 9, e026140.	1.9	22
138	Authors' Reply. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1137-1138.	6.1	0
139	CPR for OHCA Is Rarely Successful, and What Is "Success" Anyway?. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1137-1137.	6.1	0
140	Dispatcher-assisted cardiopulmonary resuscitation for paediatric out-of-hospital cardiac arrest: A structured evaluation of communication issues using the SACCIA® safe communication typology. <i>Resuscitation</i> , 2019, 139, 144-151.	3.0	6
141	Large urban center improves out-of-hospital cardiac arrest survival. <i>Resuscitation</i> , 2019, 139, 234-240.	3.0	16
142	Relationship between level of CPR training, self-reported skills, and actual manikin test performance—an observational study. <i>International Journal of Emergency Medicine</i> , 2019, 12, 2.	1.6	17
143	Empowering Bystanders to Intervene: Trauma Responders Unify to Empower (TRUE) Communities. <i>Journal of Surgical Research</i> , 2019, 238, 255-264.	1.6	13
144	When is a bystander not a bystander any more? A European survey. <i>Resuscitation</i> , 2019, 136, 78-84.	3.0	23
145	Outcomes for Hemodialysis Patients Given Cardiopulmonary Resuscitation for Cardiac Arrest at Outpatient Dialysis Clinics. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 461-470.	6.1	20
146	Sex differences in the quality-of-life and functional outcome of cardiac arrest survivors. <i>Resuscitation</i> , 2019, 137, 21-28.	3.0	35
147	Targeting relatives: Impact of a cardiac rehabilitation programme including basic life support training on their skills and attitudes. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 795-805.	1.8	19

#	ARTICLE	IF	CITATIONS
148	Public Perceptions on Why Women Receive Less Bystander Cardiopulmonary Resuscitation Than Men in Out-of-Hospital Cardiac Arrest. <i>Circulation</i> , 2019, 139, 1060-1068.	1.6	74
149	A 5-year change of knowledge and willingness by sampled respondents to perform bystander cardiopulmonary resuscitation in a metropolitan city. <i>PLoS ONE</i> , 2019, 14, e0211804.	2.5	17
151	Lay Responder Care for an Adult with Out-of-Hospital Cardiac Arrest. <i>New England Journal of Medicine</i> , 2019, 381, 2242-2251.	27.0	34
152	Public-access defibrillation and neurological outcomes in patients with out-of-hospital cardiac arrest in Japan: a population-based cohort study. <i>Lancet, The</i> , 2019, 394, 2255-2262.	13.7	44
153	Public perception towards bystander cardiopulmonary resuscitation. <i>Emergency Medicine Journal</i> , 2019, 36, 660-665.	1.0	31
154	Cardiopulmonary resuscitation performed by off-duty medical professionals versus laypersons and survival from out-of-hospital cardiac arrest among adult patients. <i>Resuscitation</i> , 2019, 135, 66-72.	3.0	8
155	Locational effect on automated external defibrillator use and association of age with on-site return of spontaneous circulation. <i>American Journal of Emergency Medicine</i> , 2019, 37, 1446-1449.	1.6	1
156	Can a Physiologic Insight â€œResuscitateâ€ Research in Cardiopulmonary Resuscitation?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 682-684.	5.6	3
157	Lone and lonely in a double ambivalence situation as experienced by callers while waiting for the ambulance in a rural environment. <i>Scandinavian Journal of Caring Sciences</i> , 2020, 34, 566-574.	2.1	6
158	A pilot study of Practice While Watch based 50Âmin school quality cardiopulmonary resuscitation classroom training: a cluster randomized control trial. <i>Acute Medicine &amp; Surgery</i> , 2020, 7, e455.	1.2	4
159	Public location and survival from out-of-hospital cardiac arrest in the public-access defibrillation era in Japan. <i>Journal of Cardiology</i> , 2020, 75, 97-104.	1.9	23
160	Extracorporeal cardiopulmonary resuscitation in out-of-hospital cardiac arrest: a registry study. <i>European Heart Journal</i> , 2020, 41, 1961-1971.	2.2	172
161	Diagnostic performance of the basic and advanced life support termination of resuscitation rules: A systematic review and diagnostic meta-analysis. <i>Resuscitation</i> , 2020, 148, 3-13.	3.0	22
162	Effect of Face-to-Face vs Virtual Reality Training on Cardiopulmonary Resuscitation Quality. <i>JAMA Cardiology</i> , 2020, 5, 328.	6.1	66
163	Application of the â€œPlan-Do-Study-Actâ€ Model to Improve Survival after Cardiac Arrest in Korea: A Case Study. <i>Prehospital and Disaster Medicine</i> , 2020, 35, 46-54.	1.3	6
164	Dispatcher Identification of Out-of-Hospital Cardiac Arrest and Neurologically Intact Survival: A Retrospective Cohort Study. <i>Prehospital and Disaster Medicine</i> , 2020, 35, 17-23.	1.3	2
165	Meta-Analysis Comparing Cardiac Arrest Outcomes Before and After Resuscitation Guideline Updates. <i>American Journal of Cardiology</i> , 2020, 125, 618-629.	1.6	13
166	CPR and AEDs save lives: insuring CPR-AED education and CPR-AED access in schools. <i>Current Opinion in Pediatrics</i> , 2020, 32, 641-645.	2.0	5

#	ARTICLE	IF	CITATIONS
167	The automated external defibrillator, an underused simple life-saving device: a review of the literature. A joint document from the Italian Resuscitation Council (IRC) and Associazione Italiana di Aritmologia e Cardiostimolazione (AIAC). <i>Journal of Cardiovascular Medicine</i> , 2020, 21, 733-739.	1.5	3
168	Education, Implementation, and Teams: 2020 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Circulation</i> , 2020, 142, S222-S283.	1.6	97
169	Part 7: Systems of Care: 2020 American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care. <i>Circulation</i> , 2020, 142, S580-S604.	1.6	104
170	Sustaining improvement of dispatcher-assisted cardiopulmonary resuscitation for out-of-hospital cardiac arrest patients in Japan: An observational study. <i>Resuscitation Plus</i> , 2020, 3, 100013.	1.7	3
171	Early risk stratification after resuscitation from cardiac arrest. <i>Journal of the American College of Emergency Physicians Open</i> , 2020, 1, 922-931.	0.7	4
172	Association between patient race and staff resuscitation efforts after cardiac arrest in outpatient dialysis clinics: A study from the CARES surveillance group. <i>Resuscitation</i> , 2020, 156, 42-50.	3.0	8
173	Impact of bystander-focused public health interventions on cardiopulmonary resuscitation and survival: a cohort study. <i>Lancet Public Health, The</i> , 2020, 5, e428-e436.	10.0	43
174	Willingness to attend cardiopulmonary resuscitation training and the associated factors among adults in China. <i>Critical Care</i> , 2020, 24, 457.	5.8	12
175	Trends in first-time hospitalization, management, and short-term mortality in acute myocardial infarction-related cardiogenic shock from 2005 to 2017: A nationwide cohort study. <i>American Heart Journal</i> , 2020, 229, 127-137.	2.7	24
176	Education, Implementation, and Teams. <i>Resuscitation</i> , 2020, 156, A188-A239.	3.0	80
177	Pre-hospital factors and survival after out-of-hospital cardiac arrest according to population density, a nationwide study. <i>Resuscitation Plus</i> , 2020, 4, 100036.	1.7	6
178	Willingness to perform bystander cardiopulmonary resuscitation: A scoping review. <i>Resuscitation Plus</i> , 2020, 4, 100043.	1.7	20
179	Motivation of emergency medical services volunteers: a study of organized Good Samaritans. <i>Israel Journal of Health Policy Research</i> , 2020, 9, 11.	2.6	3
180	The impact of a high-quality basic life support police-based first responder system on outcome after out-of-hospital cardiac arrest. <i>PLoS ONE</i> , 2020, 15, e0233966.	2.5	18
181	Factors Associated with High-Quality Cardiopulmonary Resuscitation Performed by Bystander. <i>Emergency Medicine International</i> , 2020, 2020, 1-6.	0.8	20
182	&lt;p&gt;The Effect of Basic CPR Training on Adults&€™ Knowledge and Performance in Rural Areas of Iran: A Quasi-Experimental Study&lt;/p&gt;. <i>Open Access Emergency Medicine</i> , 2020, Volume 12, 27-34.	1.3	6
183	Assessment of Community Interventions for Bystander Cardiopulmonary Resuscitation in Out-of-Hospital Cardiac Arrest. <i>JAMA Network Open</i> , 2020, 3, e209256.	5.9	29
184	Care and outcomes of urban and non-urban out-of-hospital cardiac arrest patients during the HeartRescue Project in Washington state and North Carolina. <i>Resuscitation</i> , 2020, 152, 5-15.	3.0	10

#	ARTICLE	IF	CITATIONS
185	Survival after out-of-hospital cardiac arrest in Europe - Results of the EuReCa TWO study. Resuscitation, 2020, 148, 218-226.	3.0	428
186	Implementation of Best Practices“Developing and Optimizing Regional Systems of Stroke Care: Design and Methodology. American Heart Journal, 2020, 222, 105-111.	2.7	5
187	Post resuscitation electrocardiogram for coronary angiography indication after out-of-hospital cardiac arrest. International Journal of Cardiology, 2020, 310, 73-79.	1.7	5
188	Association Between Target Temperature Variability and Neurologic Outcomes for Patients Receiving Targeted Temperature Management at 36°C After Cardiac Arrest: A Retrospective Cohort Study. Therapeutic Hypothermia and Temperature Management, 2021, 11, 103-109.	0.9	6
189	Clinician Perceptions of the Impact of a Shock Team Approach in the Management of Cardiogenic Shock: A Qualitative Study. Cardiovascular Revascularization Medicine, 2021, 22, 78-83.	0.8	2
190	Survival, neurological and safety outcomes after out of hospital cardiac arrests treated by using prehospital therapeutic hypothermia: A systematic review and meta-analysis. American Journal of Emergency Medicine, 2021, 42, 168-177.	1.6	3
191	Crowdsourcing to save lives: A scoping review of bystander alert technologies for out-of-hospital cardiac arrest. Resuscitation, 2021, 158, 94-121.	3.0	53
192	Reply to: Letter to the editor: Breaking the trend in cardiogenic shock“From door-to-balloon to door-to-support. American Heart Journal, 2021, 231, 161.	2.7	0
193	Merits of expanding the Utstein case definition for out of hospital cardiac arrest. Resuscitation, 2021, 158, 88-93.	3.0	7
194	The 10-Year Trend of Out-of-hospital Cardiac Arrests: a Korean Nationwide Population-Based Study. Korean Circulation Journal, 2021, 51, 866.	1.9	17
195	The Impact of Systems of Care on International Health Security. , 0, , .		2
196	Development of unmanned aerial vehicle (UAV) networks delivering early defibrillation for out-of-hospital cardiac arrests (OHCA) in areas lacking timely access to emergency medical services (EMS) in Germany: a comparative economic study. BMJ Open, 2021, 11, e043791.	1.9	20
197	Medical first response models in rural villages and towns: A simulation study of response times. Australasian Journal of Paramedicine, 0, 18, .	0.3	3
198	Using laypersons to train friends and family in Hands-Only CPR improves their willingness to perform bystander CPR. American Journal of Emergency Medicine, 2021, 49, 419-420.	1.6	3
199	Importance of first responder systems in out-of-hospital cardiac arrest raises more questions. Lancet Regional Health - Europe, The, 2021, 1, 100009.	5.6	1
200	Effects of telephone-assisted cardiopulmonary resuscitation on the sex disparity in provision of bystander cardiopulmonary resuscitation in public locations. Resuscitation, 2021, 164, 101-107.	3.0	13
201	Impact of dispatcher-assisted cardiopulmonary resuscitation and myResponder mobile app on bystander resuscitation. Annals of the Academy of Medicine, Singapore, 2021, 50, 212-221.	0.4	5
202	Temporal Trends of Out-of-Hospital Cardiac Arrests Without Resuscitation Attempt by Emergency Medical Services. Circulation: Cardiovascular Quality and Outcomes, 2021, 14, e006626.	2.2	4

#	ARTICLE	IF	CITATIONS
203	Legal and Regulatory Framework for Provision of First Aid and Education in First Aid in Out-of-Hospital Cardiac Arrest. <i>Sklifosovsky Journal Emergency Medical Care</i> , 2021, 10, 141-152.	0.6	6
204	European Resuscitation Council Guidelines 2021: Systems saving lives. <i>Resuscitation</i> , 2021, 161, 80-97.	3.0	215
205	Community Variations in Out-of-Hospital Cardiac Arrest Care and Outcomes in Texas. <i>Prehospital Emergency Care</i> , 2022, 26, 204-211.	1.8	6
206	A glimpse of what could be. <i>Resuscitation</i> , 2021, 162, 431-432.	3.0	0
207	Prognosis of myocardial infarction-related cardiogenic shock according to preadmission out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2021, 162, 135-142.	3.0	16
208	How to improve automated external defibrillator placement for out-of-hospital cardiac arrests: A case study. <i>PLoS ONE</i> , 2021, 16, e0250591.	2.5	6
209	Effect of a resuscitation quality improvement programme on outcomes from out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2021, 162, 236-244.	3.0	14
210	Smartphone apps to support laypersons in bystander CPR are of ambivalent benefit: a controlled trial using medical simulation. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2021, 29, 76.	2.6	8
211	Effect of intra-arrest trans-nasal evaporative cooling in out-of-hospital cardiac arrest: a pooled individual participant data analysis. <i>Critical Care</i> , 2021, 25, 198.	5.8	17
213	Assessment of a quality improvement programme to improve telephone dispatchers' accuracy in identifying out-of-hospital cardiac arrest. <i>Resuscitation Plus</i> , 2021, 6, 100096.	1.7	13
214	National coverage of out-of-hospital cardiac arrests using automated external defibrillator-equipped drones – A geographical information system analysis. <i>Resuscitation</i> , 2021, 163, 136-145.	3.0	25
215	Community disparities in out of hospital cardiac arrest care and outcomes in Texas. <i>Resuscitation</i> , 2021, 163, 101-107.	3.0	25
216	Knowledge, training and willingness to perform bystander cardiopulmonary resuscitation among university students in Chongqing, China: a cross-sectional study. <i>BMJ Open</i> , 2021, 11, e046694.	1.9	9
217	Increasing the shockable rhythm and survival rate by dispatcher-assisted cardiopulmonary resuscitation in Japan. <i>Resuscitation Plus</i> , 2021, 6, 100122.	1.7	3
218	Evaluation of Autonomous Actions on Bystander-Initiated Cardiopulmonary Resuscitation and Public Access Defibrillation in Tokyo. <i>International Heart Journal</i> , 2021, 62, 879-884.	1.0	0
219	Out of hospital cardiac arrest: Past, present, and future. <i>Resuscitation</i> , 2021, 165, 101-109.	3.0	29
220	Socioeconomically equitable public defibrillator placement using mathematical optimization. <i>Resuscitation</i> , 2021, 166, 14-20.	3.0	14
221	Extracorporeal cardiopulmonary resuscitation in adults: evidence and implications. <i>Intensive Care Medicine</i> , 2022, 48, 1-15.	8.2	114

#	ARTICLE	IF	CITATIONS
222	Compression-Only Versus Rescue-Breathing Cardiopulmonary Resuscitation After Pediatric Out-of-Hospital Cardiac Arrest. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1042-1052.	2.8	11
223	Race Differences in Interventions and Survival After Out-of-Hospital Cardiac Arrest in North Carolina, 2010 to 2014. <i>Journal of the American Heart Association</i> , 2021, 10, e019082.	3.7	15
224	A review on initiatives for the management of daily medical emergencies prior to the arrival of emergency medical services. <i>Central European Journal of Operations Research</i> , 2022, 30, 251-302.	1.8	10
225	Premenopausal-aged females have no neurological outcome advantage after out-of-hospital cardiac arrest: A multilevel analysis of North American populations. <i>Resuscitation</i> , 2021, 166, 58-65.	3.0	3
226	Can bystanders' gender affect the clinical outcome of out-of-hospital cardiac arrest: A prospective, multicentre observational study. <i>American Journal of Emergency Medicine</i> , 2021, 48, 87-91.	1.6	1
227	Out-of-hospital cardiac arrest: comparing organised groups to individual first responders. <i>European Journal of Anaesthesiology</i> , 2021, 38, 1096-1104.	1.7	9
228	Mobile Smartphone Technology Is Associated With Out-of-Hospital Cardiac Arrest Survival Improvement: The First Year of Greater Paris Fire Brigade Experience. <i>Academic Emergency Medicine</i> , 2020, 27, 951-962.	1.8	16
229	Rationale and design of the Lowlands Saves Lives trial: a randomised trial to compare CPR quality and long-term attitude towards CPR performance between face-to-face and virtual reality training with the Lifesaver VR app. <i>BMJ Open</i> , 2019, 9, e033648.	1.9	16
230	Using content analysis to explore users' perceptions and experiences using a novel citizen first responder app. , 2019, , .		2
231	Resuscitation Education Science: Educational Strategies to Improve Outcomes From Cardiac Arrest: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2018, 138, e82-e122.	1.6	230
232	Incidence and Outcomes of Out-of-Hospital Cardiac Arrest in Singapore and Victoria: A Collaborative Study. <i>Journal of the American Heart Association</i> , 2020, 9, e015981.	3.7	37
233	To strengthen self-confidence as a step in improving prehospital youth laymen basic life support. <i>BMC Emergency Medicine</i> , 2020, 20, 8.	1.9	17
234	In-hospital cardiac arrest resuscitation performed by the hospital emergency team: A 6-year retrospective register analysis at Danderyd University Hospital, Sweden. <i>F1000Research</i> , 2018, 7, 1013.	1.6	9
235	Senior citizens as rescuers: Is reduced knowledge the reason for omitted lay-resuscitation-attempts? Results from a representative survey with 2004 interviews. <i>PLoS ONE</i> , 2017, 12, e0178938.	2.5	18
236	Effect of a first responder on survival outcomes after out-of-hospital cardiac arrest occurs during a period of exercise in a public place. <i>PLoS ONE</i> , 2018, 13, e0193361.	2.5	11
237	Childrens' and Parents' Willingness to Join a Smartphone-Based Emergency Response Community for Anaphylaxis: Survey. <i>JMIR MHealth and UHealth</i> , 2019, 7, e13892.	3.7	10
238	A Short Intervention Followed by an Interactive E-Learning Module to Motivate Medical Students to Enlist as First Responders: Protocol for a Prospective Implementation Study. <i>JMIR Research Protocols</i> , 2020, 9, e24664.	1.0	8
239	Medical Correctness and User Friendliness of Available Apps for Cardiopulmonary Resuscitation: Systematic Search Combined With Guideline Adherence and Usability Evaluation. <i>JMIR MHealth and UHealth</i> , 2018, 6, e190.	3.7	41



#	ARTICLE	IF	CITATIONS
240	Analysis of the Performance for Bystandersâ€™™ Cardiopulmonary Resuscitation in Geriatric and Out-of-Hospital Cardiac Arrested Patients. <i>Annals of Geriatric Medicine and Research</i> , 2016, 20, 118-124.	1.8	4
241	Cardiopulmonary Resuscitation for Out-of-Hospital Cardiac Arrest and the New Policy for Involving Schoolchildren. <i>Texas Heart Institute Journal</i> , 2015, 42, 508-509.	0.3	1
242	PUBLIC KNOWLEDGE CONCERNING CARDIOPULMONARY RESUSCITATION AND AUTOMATED EXTERNAL DEFIBRILLATOR SKILLS IN LITHUANIA. <i>Health Sciences</i> , 2016, 26, 35-40.	0.0	0
243	Public CPR and AED Knowledge: An Opportunity for Educational Outreach in South Carolina. <i>Southern Medical Journal</i> , 2018, 111, 349-352.	0.7	7
246	Sudden Cardiac Death in Famous Athletes, Lessons Learned, Heterogeneity in Expert Recommendations and Pitfalls of Contemporary Screening Strategies. <i>Journal of Atrial Fibrillation</i> , 2019, 12, 2193.	0.5	6
247	Reducing the Incidence and Impact of Gun Violence Through Community Engagement. , 2021, , 255-264.		0
248	Epidemiology of Pediatric Cardiac Arrest. , 2020, , 1-18.		0
249	Importance of â€œtelephone cardiopulmonary resuscitationâ€in out-of-hospital cardiac arrest in India. <i>Indian Journal of Community Medicine</i> , 2020, 45, 194.	0.4	1
251	U.S. Navy Aeromedical Missions from 2016â€“2019 with a Focus on En Route Care Provider Type. <i>Aerospace Medicine and Human Performance</i> , 2021, 92, 873-879.	0.4	1
252	EPIDEMIOLOGY OF OUT-OF-HOSPITAL SUDDEN CARDIAC ARREST HAPPENING IN BRZOW COUNTY â€ PILOT STUDY. <i>Emergency Medical Service</i> , 2021, 8, 240-243.	0.1	0
253	Cardiac arrest systems of care; shining in the spotlight. <i>Resuscitation</i> , 2022, 172, 159-161.	3.0	1
254	Efficacy of virtual reality techniques in cardiopulmonary resuscitation training: protocol for a meta-analysis of randomised controlled trials and trial sequential analysis. <i>BMJ Open</i> , 2022, 12, e058827.	1.9	5
255	Causes of death and characteristics of non-survivors rescued during recreational mountain activities in Japan between 2011 and 2015: a retrospective analysis. <i>BMJ Open</i> , 2022, 12, e053935.	1.9	6
256	Modeling optimal AED placement to improve cardiac arrest survival: The challenge is implementation. <i>Resuscitation</i> , 2022, , .	3.0	0
257	Arresto cardiaco: gestione e prognosi. <i>EMC - Urgenze</i> , 2022, 26, 1-9.	0.0	0
258	Return to work after acute myocardial infarction with cardiogenic shock: a Danish nationwide cohort study. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 397-406.	1.0	2
259	Outcomes of out-of-hospital cardiac arrests after a decade of system-wide initiatives optimising community chain of survival in Taipei city. <i>Resuscitation</i> , 2022, 172, 149-158.	3.0	9
260	Facility-Level Factors and Racial Disparities in Cardiopulmonary Resuscitation within US Dialysis Clinics. <i>Kidney360</i> , 2022, 3, 1021-1030.	2.1	2



#	ARTICLE	IF	CITATIONS
261	The association of fire or police first responder initiated interventions with out of hospital cardiac arrest survival. <i>Resuscitation</i> , 2022, 174, 9-15.	3.0	14
262	Community Initiatives to Promote Basic Life Support Implementation—A Scoping Review. <i>Journal of Clinical Medicine</i> , 2021, 10, 5719.	2.4	20
263	The impact of COVID-19 on incidence and outcomes from out-of-hospital cardiac arrest (OHCA) in Texas. <i>American Journal of Emergency Medicine</i> , 2022, 57, 1-5.	1.6	10
264	Changes to the European Resuscitation Council guidelines for adult resuscitation. <i>BJA Education</i> , 2022, 22, 265-272.	1.4	3
265	Bystander-initiated cardiopulmonary resuscitation and automated external defibrillator use after out-of-hospital cardiac arrest: Uncovering disparities in care and survival across the urban—rural spectrum. <i>Resuscitation</i> , 2022, 175, 150-158.	3.0	15
266	Addressing the Helper—™s and Victim—™s Gender Is Crucial in Schoolchildren Resuscitation Training—A Prospective, Educative Interventional Trial. <i>Journal of Clinical Medicine</i> , 2022, 11, 2384.	2.4	3
267	Public knowledge and attitudes toward automated external defibrillators use among first aid eLearning course participants: a survey. <i>Journal of Cardiothoracic Surgery</i> , 2022, 17, 119.	1.1	7
268	Long-term Effect of Face-to-Face vs Virtual Reality Cardiopulmonary Resuscitation (CPR) Training on Willingness to Perform CPR, Retention of Knowledge, and Dissemination of CPR Awareness. <i>JAMA Network Open</i> , 2022, 5, e2212964.	5.9	6
269	Health characteristics, knowledge, and attitude towards basic life support among marathon runners in Thailand: a population-based survey. <i>Journal of Sports Medicine and Physical Fitness</i> , 0, , .	0.7	0
270	Out of hospital cardiac arrest: experience of a bystander CPR training program in Karachi, Pakistan. <i>BMC Emergency Medicine</i> , 2022, 22, .	1.9	3
271	Health inequities in out-of-hospital cardiac arrest. <i>Current Opinion in Critical Care</i> , 2022, 28, 229-236.	3.2	10
272	Lack of early etiologic investigations in young sudden cardiac death. <i>Resuscitation</i> , 2022, 179, 197-205.	3.0	6
273	Manual versus Mechanical Delivery of High-Quality Cardiopulmonary Resuscitation on a River-Based Fire Rescue Boat. <i>Prehospital and Disaster Medicine</i> , 2022, 37, 630-637.	1.3	3
274	A scoping review to determine the barriers and facilitators to initiation and performance of bystander cardiopulmonary resuscitation during emergency calls. <i>Resuscitation Plus</i> , 2022, 11, 100290.	1.7	4
275	Racial/ethnic and gender disparities of the impact of the COVID-19 pandemic in out-of-hospital cardiac arrest (OHCA) in Texas. <i>Resuscitation</i> , 2022, 179, 29-35.	3.0	3
276	Predictors of neurological outcome after out-of-hospital cardiac arrest: sex-based analysis: do males derive greater benefit from hypothermia management than females?. <i>International Journal of Emergency Medicine</i> , 2022, 15, .	1.6	3
277	Development of a model to measure the effect of off-balancing vectors on the delivery of high-quality CPR in a moving vehicle. <i>American Journal of Emergency Medicine</i> , 2022, 61, 158-162.	1.6	1
278	Characteristics and outcomes of out-of-hospital cardiac arrest patients before and during the COVID-19 pandemic in Thailand. <i>International Journal of Emergency Medicine</i> , 2022, 15, .	1.6	2

#	ARTICLE	IF	CITATIONS
279	Eligibility of out-of-hospital cardiac arrest patients for extracorporeal cardiopulmonary resuscitation in the United States: A geographic information system model. <i>Resuscitation</i> , 2022, 180, 111-120.	3.0	13
281	Multiple Layers of Care and Risk. , 2022, 1, 100115.		0
282	Evaluation of optimal scene time interval for out-of-hospital cardiac arrest using a deep neural network. <i>American Journal of Emergency Medicine</i> , 2023, 63, 29-37.	1.6	2
283	Teaching cards as low-cost and brief materials for teaching basic life support to 6-year-old primary school children – a quasi-experimental combination design study. <i>BMC Pediatrics</i> , 2022, 22, .	1.7	0
284	How to evaluate first aid skills after training: a systematic review. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2022, 30, .	2.6	6
285	Survival outcome among patients with out-of-hospital cardiac arrest who received cardiopulmonary resuscitation in China: a systematic review and meta-analysis. <i>European Journal of Medical Research</i> , 2023, 28, .	2.2	3
286	Current summary of the evidence in drone-based emergency medical services care. <i>Resuscitation Plus</i> , 2023, 13, 100347.	1.7	12
287	Assessing the weak links – Necessity and impact of regional cardiac arrest awareness campaigns for laypersons. <i>Resuscitation Plus</i> , 2023, 13, 100352.	1.7	1
288	Efficiency of virtual reality for cardiopulmonary resuscitation training of adult laypersons: A systematic review. <i>Medicine (United States)</i> , 2023, 102, e32736.	1.0	5
289	Pre-Arrival Care of the Out-of-Hospital Cardiac Arrest Victim. <i>Emergency Medicine Clinics of North America</i> , 2023, , .	1.2	0
290	COVID-19 lockdown and bystander cardiopulmonary resuscitation: All associations are local. <i>Resuscitation</i> , 2023, 186, 109780.	3.0	0
291	Impact of defibrillation with automated external defibrillator by bystander before defibrillation by emergency medical system personnel on neurological outcome of out-of-hospital cardiac arrest with non-cardiac etiology. <i>Resuscitation Plus</i> , 2023, 13, 100363.	1.7	0
292	First Responder CPR and Survival Differences in Texas Minority and Lower Socioeconomic Status Neighborhoods. <i>Prehospital Emergency Care</i> , 0, , 1-7.	1.8	0
293	Modeling the Association of Volume vs Composite Outcome Thresholds With Outcomes and Access to Transcatheter Aortic Valve Implantation in the US. <i>JAMA Cardiology</i> , 0, , .	6.1	0
294	Geographical Association Between Basic Life Support Courses and Bystander Cardiopulmonary Resuscitation and Survival from OHCA in Denmark. <i>Open Access Emergency Medicine</i> , 0, Volume 15, 241-252.	1.3	1
295	Differences in Automated External Defibrillator Types in Out-of-Hospital Cardiac Arrest Treated by Police First Responders. <i>Journal of Cardiovascular Development and Disease</i> , 2023, 10, 196.	1.6	0
296	Impact of Heavy Snowfall on Emergency Transport and Prognosis of Out-of-Hospital Cardiac Arrest Patients: A Nation-Wide Cohort Study. <i>Prehospital and Disaster Medicine</i> , 2023, 38, 436-443.	1.3	0
298	Factors and Barriers on Cardiopulmonary Resuscitation and Automated External Defibrillator Willingness to Use among the Community: A 2016–2021 Systematic Review and Data Synthesis. <i>Global Heart</i> , 2023, 18, .	2.3	4

#	ARTICLE	IF	CITATIONS
299	Agency factors associated with first response systems that improve out-of-hospital cardiac arrest outcomes. <i>Resuscitation</i> , 2023, 193, 109954.	3.0	0
300	Prehospital Predictors of Survival in Patients with Out-of-Hospital Cardiac Arrest. <i>Medicina (Lithuania)</i> , 2023, 59, 1717.	2.0	1
301	Police as first responders improve out-of-hospital cardiac arrest survival. <i>BMC Emergency Medicine</i> , 2023, 23, .	1.9	0
302	Inequities in access and use of automated external defibrillators. <i>Heart</i> , 2024, 110, 154-155.	2.9	0
303	Out-of-Hospital Cardiac Arrests: Adding to the Complexity. <i>Journal of the American Heart Association</i> , 2023, 12, .	3.7	0
304	Impact of Receiving Hospital on Out-of-Hospital Cardiac Arrest Outcome: Racial and Ethnic Disparities in Texas. <i>Journal of the American Heart Association</i> , 2023, 12, .	3.7	1
305	Wolf Creek XVII Part 5: Mobile AEDs. <i>Resuscitation Plus</i> , 2023, 16, 100500.	1.7	4
306	Wider Dissemination of Simplified Chest Compression-Only Cardiopulmonary Resuscitation Training Combined With Conventional Cardiopulmonary Resuscitation Training and 10-Year Trends in Cardiopulmonary Resuscitation Performed by Bystanders in a City. <i>Circulation Journal</i> , 2023, , .	1.6	1
307	Comparative outcomes in patients with preexisting heart failure to those without heart failure after out-of-hospital cardiac arrest: A nationwide registry study. <i>International Journal of Cardiology</i> , 2024, 398, 131595.	1.7	0
308	Predictive Dispatch of Volunteer First Responders: Algorithm Development and Validation. <i>JMIR MHealth and UHealth</i> , 0, 11, e41551.	3.7	0
309	Treatment of Refractory Cardiac Arrest by Controlled Reperfusion of the Whole Body: A Multicenter, Prospective Observational Study. <i>Journal of Clinical Medicine</i> , 2024, 13, 56.	2.4	0
310	Factors influencing support for the implementation of community-based out-of-hospital cardiac arrest interventions in high- and low-performing counties. <i>Resuscitation Plus</i> , 2024, 17, 100550.	1.7	0
311	Dispatchers trained in persuasive communication techniques improved the effectiveness of dispatcher-assisted cardiopulmonary resuscitation. <i>Resuscitation</i> , 2024, 196, 110120.	3.0	0
312	Target Temperature Management Effect on the Clinical Outcome of Patients with Out-of-Hospital Cardiac Arrest Treated with Extracorporeal Cardiopulmonary Resuscitation: A Nationwide Observational Study. <i>Journal of Personalized Medicine</i> , 2024, 14, 185.	2.5	0
313	Online platform for cardiopulmonary resuscitation and automated external defibrillator training in a rural area: a community clinical trial protocol. <i>BMJ Open</i> , 2024, 14, e079467.	1.9	0
314	Drone systems for delivering defibrillators for sudden cardiac arrests. <i>Journal of Acute Disease</i> , 2024, 13, 1-2.	0.3	0
315	The impact of alternate defibrillation strategies on shock-refractory and recurrent ventricular fibrillation: A secondary analysis of the DOSE VF cluster randomized controlled trial. <i>Resuscitation</i> , 2024, 198, 110186.	3.0	0