

Recommendations for extracorporeal cardiopulmonary  
statement of DGIIN, DGK, DGTHG, DGfK, DGNI, DGAI, I

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Citation Report

#	ARTICLE	IF	CITATIONS
1	One year experience with fast track algorithm in patients with refractory out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2019, 144, 157-165.	1.3	21
2	Postcardiac arrest ischemia/reperfusion pathophysiology and functional outcome: Can intra-aortic balloon counterpulsation confer any overall or patient-specific benefit?. <i>Resuscitation</i> , 2019, 143, 214-216.	1.3	1
3	Perfusion parameters and target values during extracorporeal cardiopulmonary resuscitation: a scoping review protocol. <i>BMJ Open</i> , 2019, 9, e030562.	0.8	1
4	Extracorporeal Membrane Oxygenation and Hyperoxia. <i>Critical Care Medicine</i> , 2019, 47, 1660-1662.	0.4	2
5	Veno-Arterial Extracorporeal Membrane Oxygenation for Cardiogenic Shock. <i>Circulation</i> , 2019, 140, 2019-2037.	1.6	98
6	Extracorporeal Membrane Oxygenation: The New Jack-of-All-Trades?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 192-207.	0.6	18
7	Coronavirus disease 2019 and ethical considerations for extracorporeal cardiopulmonary resuscitation. <i>Resuscitation</i> , 2020, 154, 127-128.	1.3	4
8	Eligibility criteria for extracorporeal cardiopulmonary resuscitation at Auckland City Hospital: A retrospective cohort study. <i>EMA - Emergency Medicine Australasia</i> , 2020, 32, 960-966.	0.5	4
9	Anesthetic Management of Successful Extracorporeal Resuscitation After Six Hours of Cardiac Arrest Due to Severe Accidental Hypothermia. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 35, 3303-3306.	0.6	4
10	Complications associated with mechanical circulatory support. <i>Annals of Translational Medicine</i> , 2020, 8, 835-835.	0.7	27
11	Myocardial infarction type 1 is frequent in refractory out-of-hospital cardiac arrest (OHCA) treated with extracorporeal cardiopulmonary resuscitation (ECPR). <i>Scientific Reports</i> , 2020, 10, 8423.	1.6	9
12	A long pre-hospital resuscitation and evacuation of a skier with cardiac arrest—A case report. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 819-822.	0.7	2
13	Rescue under ongoing CPR from an upper floor: evaluation of three different evacuation routes and mechanical and manual chest compressions: a manikin trial. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2020, 28, 16.	1.1	6
14	ECPR or Do Not ECPR—Who and How to Choose. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 1195-1197.	0.6	6
15	How long is long enough? Good neurologic outcome in out-of-hospital cardiac arrest survivors despite prolonged resuscitation: a retrospective cohort study. <i>Clinical Research in Cardiology</i> , 2020, 109, 1402-1410.	1.5	8
17	2020 EACTS/ELSO/STS/AATS Expert Consensus on Post-Cardiotomy Extracorporeal Life Support in Adult Patients. <i>Annals of Thoracic Surgery</i> , 2021, 111, 327-369.	0.7	30
18	2020 EACTS/ELSO/STS/AATS expert consensus on post-cardiotomy extracorporeal life support in adult patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 59, 12-53.	0.6	45
19	2020 EACTS/ELSO/STS/AATS expert consensus on post-cardiotomy extracorporeal life support in adult patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 1287-1331.	0.4	37

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22	Management of out-of hospital cardiac arrest patients with extracorporeal cardiopulmonary resuscitation in 2021. <i>Expert Review of Medical Devices</i> , 2021, 18, 179-188.	1.4	8
23	Application of extracorporeal cardiopulmonary resuscitation in adult patients with refractory cardiac arrest. <i>Journal of Thoracic Disease</i> , 2021, 13, 831-836.	0.6	0
24	Highlights from the 34th Annual Meeting of the European Association for Cardiothoracic Surgery. <i>Artificial Organs</i> , 2021, 45, E26-E37.	1.0	0
25	Extracorporeal cardiopulmonary resuscitation for refractory cardiac arrest: a scoping review. <i>Journal of the American College of Emergency Physicians Open</i> , 2021, 2, e12380.	0.4	5
26	Impact of pulse pressure on clinical outcome in extracorporeal cardiopulmonary resuscitation (eCPR) patients. <i>Clinical Research in Cardiology</i> , 2021, 110, 1473-1483.	1.5	10
31	Discharge survival of patients undergoing ECMO therapy after ECPR in a third level hospital. <i>Enfermería Intensiva (English Ed)</i> , 2021, 32, 73-78.	0.1	1
33	Supervivencia al alta hospitalaria de los pacientes sometidos a terapia ECMO tras PCR en un hospital de tercer nivel. <i>Enfermería Intensiva</i> , 2021, 32, 73-78.	0.6	0
34	Protocolized Whole-Body Computed Tomography Imaging After Extracorporeal Membrane Oxygenation (ECMO) Cannulation for Cardiac Arrest. <i>ASAIO Journal</i> , 2021, Publish Ahead of Print, 1196-1203.	0.9	3
35	Extracorporeal cardiopulmonary resuscitation: The need for high-quality research and the associated legal, ethical and pandemic-related challenges. <i>Resuscitation</i> , 2021, 169, 143-145.	1.3	3
36	2020 EACTS/ELSO/STS/AATS Expert Consensus on Post-cardiotomy Extracorporeal Life Support in Adult Patients. <i>ASAIO Journal</i> , 2021, 67, e1-e43.	0.9	7
37	Use of extracorporeal membrane oxygenation for eCPR in the emergency room in patients with refractory out-of-hospital cardiac arrest. <i>PLoS ONE</i> , 2020, 15, e0239777.	1.1	12
38	Role of extracorporeal cardiopulmonary resuscitation in adults. <i>Acute and Critical Care</i> , 2020, 35, 1-9.	0.6	23
44	ECMO Simulation in Patients with Cardiac Disease. <i>Comprehensive Healthcare Simulation</i> , 2021, , 207-223.	0.2	0
47	Use of extracorporeal circulation (ECLS/ECMO) for cardiac and circulatory failure – A clinical practice Guideline Level 3. <i>ESC Heart Failure</i> , 2022, 9, 506-518.	1.4	17
50	Echocardiography for extracorporeal membrane oxygenation. <i>Echocardiography</i> , 2022, 39, 339-370.	0.3	19
52	Extracorporeal Cardiopulmonary Resuscitation Guided by End-Tidal Carbon Dioxide – a Porcine Model. <i>Journal of Cardiovascular Translational Research</i> , 2022, 15, 291-301.	1.1	4
53	Extracorporeal membrane oxygenation. <i>Deutsches Ärzteblatt International</i> , 2022, , .	0.6	5
55	Serum proteome alterations during conventional and extracorporeal resuscitation in pigs. <i>Journal of Translational Medicine</i> , 2022, 20, .	1.8	5

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57	Veno-Arterial Extracorporeal Membrane Oxygenation Rescue in a Patient With Pulmonary Hypertension Presenting for Revision Total Hip Arthroplasty: A Case Report and Narrative Review. Cureus, 2022, , .	0.2	0
58	Refractory Ventricular Tachycardia and Seizures With Lacosamide Overdose. Cureus, 2022, , .	0.2	2
61	Enabling the control of reperfusion parameters in out-of-hospital cardiac arrest: First applications of the CARL system. Perfusion (United Kingdom), 2023, 38, 436-439.	0.5	9
62	Advanced and Invasive Cardiopulmonary Resuscitation (CPR) Techniques as an Adjunct to Advanced Cardiac Life Support. Journal of Clinical Medicine, 2022, 11, 7315.	1.0	6
63	Benefit of extracorporeal membrane oxygenation in myocardial infarction-induced cardiogenic shock. Journal of Cardiovascular Surgery, 2023, 64, .	0.3	1
64	Comparison of prehospital resuscitation quality during scene evacuation and early ambulance transport in out-of-hospital cardiac arrest between residential location and non-residential location. Resuscitation, 2023, 182, 109680.	1.3	1
65	ECMO for cardiopulmonary arrest (ECPR). , 2023, , 1267-1275.		0
66	Ins and Outs of Extracorporeal Cardiopulmonary Resuscitation (eCPR) service. , 2023, , 327-339.		0
67	In- or Out-of-Hospital ECMO Implantation? Impact of Infrastructure, Logistic Conditions, and Legal Circumstances. , 2023, , 353-365.		0
80	Kardiopulmonale Reanimation bei Erwachsenen. , 2024, , 134-145.		0
81	Case report: Successful extracorporeal cardiopulmonary resuscitation despite severe metabolic acidosis after refractory out-of-hospital cardiac arrest. , 0, 2, .		0