Bernd W Böttiger

List of Publications by Year in descending order

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166 papers 14,569 citations

47006 47 h-index 117 g-index

176 all docs

176 docs citations

times ranked

176

10653 citing authors

#	Article	lF	CITATIONS
1	European Resuscitation Council Guidelines for Resuscitation 2010 Section 1. Executive summary. Resuscitation, 2010, 81, 1219-1276.	3.0	1,215
2	European Resuscitation Council Guidelines for Resuscitation 2015. Resuscitation, 2015, 95, 100-147.	3.0	1,194
3	Post-cardiac arrest syndrome: Epidemiology, pathophysiology, treatment, and prognostication. Resuscitation, 2008, 79, 350-379.	3.0	941
4	European Resuscitation Council Guidelines for Resuscitation 2015. Resuscitation, 2015, 95, 1-80.	3.0	813
5	Cardiac Arrest and Cardiopulmonary Resuscitation Outcome Reports: Update of the Utstein Resuscitation Registry Templates for Out-of-Hospital Cardiac Arrest. Circulation, 2015, 132, 1286-1300.	1.6	726
6	European Resuscitation Council Guidelines for Resuscitation 2015. Resuscitation, 2015, 95, 148-201.	3.0	696
7	EuReCa ONEâ¿¿27 Nations, ONE Europe, ONE Registry. Resuscitation, 2016, 105, 188-195.	3.0	612
8	European Resuscitation Council Guidelines 2021: Adult advanced life support. Resuscitation, 2021, 161, 115-151.	3.0	513
9	COVIDâ€19 associated pulmonary aspergillosis. Mycoses, 2020, 63, 528-534.	4.0	434
10	Survival after out-of-hospital cardiac arrest in Europe - Results of the EuReCa TWO study. Resuscitation, 2020, 148, 218-226.	3.0	428
11	European Resuscitation Council and European Society of Intensive Care Medicine Guidelines 2021: Post-resuscitation care. Resuscitation, 2021, 161, 220-269.	3.0	358
12	Thrombolysis during Resuscitation for Out-of-Hospital Cardiac Arrest. New England Journal of Medicine, 2008, 359, 2651-2662.	27.0	343
13	Efficacy and safety of thrombolytic therapy after initially unsuccessful cardiopulmonary resuscitation: a prospective clinical trial. Lancet, The, 2001, 357, 1583-1585.	13.7	318
14	European Resuscitation Council Guidelines 2021: Epidemiology of cardiac arrest in Europe. Resuscitation, 2021, 161, 61-79.	3.0	307
15	Systemic Lidocaine Shortens Length of Hospital Stay After Colorectal Surgery. Annals of Surgery, 2007, 246, 192-200.	4.2	286
16	Part 4: Advanced life support. Resuscitation, 2015, 95, e71-e120.	3.0	234
17	Temperature Management After Cardiac Arrest. Circulation, 2015, 132, 2448-2456.	1.6	219
18	European Resuscitation Council Guidelines 2021: Systems saving lives. Resuscitation, 2021, 161, 80-97.	3.0	215

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19	COSCA (Core Outcome Set for Cardiac Arrest) in Adults: An Advisory Statement From the International Liaison Committee on Resuscitation. Circulation, 2018, 137, e783-e801.	1.6	171
20	Kids save lives –. Resuscitation, 2015, 94, A5-A7.	3.0	164
21	ROSC after cardiac arrestâ€"the RACA score to predict outcome after out-of-hospital cardiac arrest. European Heart Journal, 2011, 32, 1649-1656.	2.2	142
22	Activation of CPP-32 protease in hippocampal neurons following ischemia and epilepsy. Molecular Brain Research, 1997, 50, 16-22.	2.3	141
23	2019 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations: Summary From the Basic Life Support; Advanced Life Support; Pediatric Life Support; Neonatal Life Support; Education, Implementation, and Teams; and First Aid Task Forces. Circulation. 2019. 140. e826-e880.	1.6	138
24	Cerebral resuscitation potentials for cardiac arrest. Critical Care Medicine, 2002, 30, S140-S144.	0.9	127
25	Neuronal Stress Response and Neuronal Cell Damage after Cardiocirculatory Arrest in Rats. Journal of Cerebral Blood Flow and Metabolism, 1998, 18, 1077-1087.	4.3	118
26	The cerebral `no-reflow' phenomenon after cardiac arrest in ratsâ€"influence of low-flow reperfusion. Resuscitation, 1997, 34, 79-87.	3.0	115
27	Spinal cord injury (SCI)â€"Prehospital management. Resuscitation, 2005, 66, 127-139.	3.0	107
28	Coagulation management in multiple trauma: a systematic review. Intensive Care Medicine, 2011, 37, 572-582.	8.2	106
29	Introduction of a treatment algorithm can improve the early management of emergency patients in the resuscitation room. Resuscitation, 2007, 73, 362-373.	3.0	100
30	Neuron-specific transgene expression of Bcl-XL but not Bcl-2 genes reduced lesion size after permanent middle cerebral artery occlusion in mice. Neuroscience Letters, 1999, 268, 119-122.	2.1	97
31	Patient Satisfaction and Information Gain After the Preanesthetic Visit: A Comparison of Face-to-Face Interview, Brochure, and Video. Anesthesia and Analgesia, 2005, 100, 1753-1758.	2.2	95
32	Bolus injection of thrombolytic agents during cardiopulmonary resuscitation for massive pulmonary embolism. Resuscitation, 1994, 28, 45-54.	3.0	91
33	ERC-ESICM guidelines on temperature control after cardiac arrest in adults. Intensive Care Medicine, 2022, 48, 261-269.	8.2	90
34	Postoperative red blood cell transfusion and morbid outcome in uncomplicated cardiac surgery patients. Intensive Care Medicine, 2011, 37, 97-109.	8.2	85
35	Cerebral Resuscitation After Cardiocirculatory Arrest. Anesthesia and Analgesia, 2009, 108, 971-979.	2.2	83
36	Marked activation of complement and leukocytes and an increase in the concentrations of soluble endothelial adhesion molecules during cardiopulmonary resuscitation and early reperfusion after cardiac arrest in humans. Critical Care Medicine, 2002, 30, 2473-2480.	0.9	81

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37	Inhaled Nitric Oxide Selectively Decreases Pulmonary Artery Pressure and Pulmonary Vascular Resistance Following Acute Massive Pulmonary Microembolism in Piglets. Chest, 1996, 110, 1041-1047.	0.8	78
38	Vasopressors during adult cardiac arrest: A systematic review and meta-analysis. Resuscitation, 2019, 139, 106-121.	3.0	76
39	Intraoperative assessment of right ventricular volume and function. European Journal of Cardio-thoracic Surgery, 2005, 27, 988-993.	1.4	7 2
40	Global cerebral ischemia due to cardiocirculatory arrest in mice causes neuronal degeneration and early induction of transcription factor genes in the hippocampus. Molecular Brain Research, 1999, 65, 135-142.	2.3	65
41	Training children in cardiopulmonary resuscitation worldwide. Lancet, The, 2015, 385, 2353.	13.7	65
42	Safety of Thrombolysis during Cardiopulmonary Resuscitation. Drug Safety, 2003, 26, 367-379.	3.2	64
43	â€~Kids save lives'. Current Opinion in Critical Care, 2015, 21, 220-225.	3.2	64
44	Comparison of different video laryngoscopes for emergency intubation in a standardized airway manikin with immobilized cervical spine by experienced anaesthetists. A randomized, controlled crossover trial. Resuscitation, 2012, 83, 740-745.	3.0	63
45	A national resuscitation registry of out-of-hospital cardiac arrest in Germany—A pilot study. Resuscitation, 2009, 80, 199-203.	3.0	60
46	The Impact of Trendelenburg Position and Positive End-Expiratory Pressure on the Internal Jugular Cross-Sectional Area. Anesthesia and Analgesia, 2010, 111, 432-436.	2.2	53
47	Evaluation of a tape removal test to assess neurological deficit after cardiac arrest in rats. Resuscitation, 2007, 74, 552-558.	3.0	50
48	Advanced airway management during adult cardiac arrest: A systematic review. Resuscitation, 2019, 139, 133-143.	3.0	48
49	The Diagnosis and Treatment of Acute Pulmonary Embolism. Deutsches Ärzteblatt International, 2010, 107, 589-95.	0.9	47
50	Incidence of Sudden Cardiac Death in the European Union. Journal of the American College of Cardiology, 2022, 79, 1818-1827.	2.8	46
51	Resuscitation of the patient with suspected/confirmed COVID-19 when wearing personal protective equipment: A randomized multicenter crossover simulation trial. Cardiology Journal, 2020, 27, 497-506.	1.2	45
52	Expression of nuclear redox factor ref-1 in the rat hippocampus following global ischemia induced by cardiac arrest. Molecular Brain Research, 1997, 52, 194-200.	2.3	44
53	Time course of caspase activation in selectively vulnerable brain areas following global cerebral ischemia due to cardiac arrest in rats. Neuroscience Letters, 2008, 448, 194-199.	2.1	44
54	European Resuscitation Council Guidelines for Resuscitation: 2018 Update – Antiarrhythmic drugs for cardiac arrest. Resuscitation, 2019, 134, 99-103.	3.0	43

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55	Prognostication with point-of-care echocardiography during cardiac arrest: A systematic review. Resuscitation, 2020, 152, 56-68.	3.0	43
56	Brief Hypercapnia Enhances Somatosensory Activation of Blood Flow in Rat. Journal of Cerebral Blood Flow and Metabolism, 1996, 16, 1307-1311.	4.3	42
57	Functional Activation of Cerebral Blood Flow after Cardiac Arrest in Rat. Journal of Cerebral Blood Flow and Metabolism, 1997, 17, 1202-1209.	4.3	42
58	KIDS SAVE LIVES. European Journal of Anaesthesiology, 2017, 34, 792-796.	1.7	42
59	Analgesia in Patients with Trauma in Emergency Medicine. Deutsches Ärzteblatt International, 2017, 114, 785-792.	0.9	40
60	Final-year medical students' knowledge of cardiac arrest and CPR: We must do more!. International Journal of Cardiology, 2019, 296, 76-80.	1.7	39
61	Time course of circulatory and metabolic recovery of cat brain after cardiac arrest assessed by perfusion- and diffusion-weighted imaging and MR-spectroscopy. Resuscitation, 2003, 58, 337-348.	3.0	38
62	ERC-ESICM guidelines on temperature control after cardiac arrest in adults. Resuscitation, 2022, 172, 229-236.	3.0	37
63	Effects of Thrombolysis During Out-of-Hospital Cardiopulmonary Resuscitation. American Journal of Cardiology, 2006, 97, 305-308.	1.6	36
64	KIDS SAVE LIVES implementation in Europe: A survey through the ERC Research NET. Resuscitation, 2016, 107, e7-e9.	3.0	35
65	Virtual Reality for CPR training: How cool is that? Dedicated to the "next generation― Resuscitation, 2017, 121, e1-e2.	3.0	35
66	Emergency Medical Equipment On Board German Airliners. Journal of Travel Medicine, 2014, 21, 318-323.	3.0	34
67	KIDS SAVE LIVESâ€"Three years of implementation in Europe. Resuscitation, 2018, 131, e9-e11.	3.0	34
68	High-Dose Bolus Injection of Urokinase. Chest, 1994, 106, 1281-1283.	0.8	33
69	A serious threat to Evidence Based Resuscitation within the European Union. Resuscitation, 2002, 53, 237-238.	3.0	33
70	Inhaled nitric oxide inhibits platelet-leukocyte interactions in patients with acute respiratory distress syndrome. Critical Care Medicine, 2003, 31, 1697-1704.	0.9	32
71	Pre- and postconditioning effect of Sevoflurane on myocardial dysfunction after cardiopulmonary resuscitation in rats. Resuscitation, 2013, 84, 1450-1455.	3.0	32
72	Effects of intracerebroventricular application of brain-derived neurotrophic factor on cerebral recovery after cardiac arrest in rats. Critical Care Medicine, 2004, 32, S359-S365.	0.9	30

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73	Key summary of German national treatment guidance for hospitalized COVID-19 patients. Infection, 2022, 50, 93-106.	4.7	30
74	Cerebral Resuscitation: State of the Art, Experimental Approaches and Clinical Perspectives. Neurologic Clinics, 2006, 24, 73-87.	1.8	29
75	Effects of the application of erythropoietin on cerebral recovery after cardiac arrest in rats. Resuscitation, 2007, 74, 344-351.	3.0	29
76	Up to 206ÂMillion People Reached and Over 5.4ÂMillion Trained in Cardiopulmonary Resuscitation Worldwide: The 2019 International Liaison Committee on Resuscitation World Restart a Heart Initiative. Journal of the American Heart Association, 2020, 9, e017230.	3.7	29
77	Vasopressors are essential during cardiopulmonary resuscitation in rats: Is vasopressin superior to adrenaline?. Resuscitation, 2007, 72, 137-144.	3.0	28
78	Coronary artery bypass graft surgeryâ€"care globalization: The impact of national care on fatal and nonfatal outcome. Journal of Thoracic and Cardiovascular Surgery, 2007, 133, 1242-1251.	0.8	28
79	EuReCa ONE – ONE month – ONE Europe – ONE goal. Resuscitation, 2014, 85, 1307-1308.	3.0	28
80	Hypothermia and neuroprotection by sulfide after cardiac arrest and cardiopulmonary resuscitation. Resuscitation, 2011, 82, 1076-1080.	3.0	27
81	Influence of prehospital physician presence on survival after severe trauma: Systematic review and meta-analysis. Journal of Trauma and Acute Care Surgery, 2019, 87, 978-989.	2.1	27
82	BIG FIVE strategies for survival following out-of-hospital cardiac arrest. European Journal of Anaesthesiology, 2020, 37, 955-958.	1.7	26
83	Cytokine adsorption in patients with post-cardiac arrest syndrome after extracorporeal cardiopulmonary resuscitation (CYTER) – A single-centre, open-label, randomised, controlled trial. Resuscitation, 2022, 173, 169-178.	3.0	26
84	Time course of the hypothermic response to continuously administered neurotensin. Neuropeptides, 2007, 41, 349-354.	2.2	25
85	KIDS SAVE LIVES in schools: cross-sectional survey of schoolteachers. European Journal of Pediatrics, 2021, 180, 2213-2221.	2.7	25
86	Neurological outcome and inflammation after cardiac arrestâ€"Effects of protein C in rats. Resuscitation, 2008, 79, 316-324.	3.0	23
87	European Sudden Cardiac Arrest network: towards Prevention, Education and New Effective Treatments (ESCAPE-NET). European Heart Journal, 2018, 39, 86-88.	2.2	23
88	Gender aspects in cardiopulmonary resuscitation by schoolchildren: A systematic review. Resuscitation, 2018, 125, 70-78.	3.0	23
89	One year experience with fast track algorithm in patients with refractory out-of-hospital cardiac arrest. Resuscitation, 2019, 144, 157-165.	3.0	21
90	Molecular markers of brain damageclinical and ethical implications with particular focus on cardiac arrest. Restorative Neurology and Neuroscience, 2003, 21, 123-39.	0.7	21

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91	World Restart a Heart initiative: all citizens of the world can save a life. Lancet, The, 2018, 392, 1305.	13.7	20
92	The effect of intracerebroventricular application of the caspase-3 inhibitor zDEVD-FMK on neurological outcome and neuronal cell death after global cerebral ischaemia due to cardiac arrest in rats. Resuscitation, 2008, 78, 85-91.	3.0	19
93	Evaluation of Cyclosporine a as a Cardio- and Neuroprotective Agent After Cardiopulmonary Resuscitation in a Rat Model. Shock, 2015, 43, 576-581.	2.1	18
94	Using a smartphone application (PocketCPR) to determine CPR quality in a bystander CPR scenario — A manikin trial. Resuscitation, 2019, 137, 87-93.	3.0	18
95	Effects of activated protein C on postcardiac arrest microcirculation: An in vivo microscopy study. Resuscitation, 2009, 80, 940-945.	3.0	16
96	Zero-Heat-Flux Thermometry for Non-Invasive Measurement of Core Body Temperature in Pigs. PLoS ONE, 2016, 11, e0150759.	2.5	16
97	An assessment of resuscitation quality in the television drama Emergency Room: Guideline non-compliance and low-quality cardiopulmonary resuscitation lead to a favorable outcome?. Resuscitation, 2014, 85, 1106-1110.	3.0	15
98	Pulmonary Embolism Cardiac Arrest. Chest, 2019, 156, 1035-1036.	0.8	15
99	Evaluation Of CPR Quality Via Smartphone With A Video Livestream – A Study In A Metropolitan Area. Prehospital Emergency Care, 2021, 25, 76-81.	1.8	15
100	Effectiveness of the 40-Minute Handmade Manikin Program to Teach Hands-on Cardiopulmonary Resuscitation at School Communities. American Journal of Cardiology, 2021, 139, 126-130.	1.6	15
101	The effectiveness of targeted temperature management following cardiac arrest may depend on bystander cardiopulmonary resuscitation rates. European Journal of Anaesthesiology, 2022, 39, 401-402.	1.7	14
102	Outcomes of audio-instructed and video-instructed dispatcher-assisted cardiopulmonary resuscitation: a systematic review and meta-analysis. Annals of Medicine, 2022, 54, 464-471.	3.8	13
103	Facilitation of hypothermia by quinpirole and 8-OH-DPAT in a rat model of cardiac arrest. Resuscitation, 2012, 83, 232-237.	3.0	11
104	To ventilate or not to ventilate during bystander CPR $\hat{a}\in$ A EuReCa TWO analysis. Resuscitation, 2021, 166, 101-109.	3.0	11
105	Intracerebroventricular application of granulocyte colony-stimulating factor after cardiac arrest does not promote beneficial effects on cerebral recovery after cardiac arrest in rats. Resuscitation, 2009, 80, 478-483.	3.0	10
106	Recommendations for resuscitation after ascent to high altitude and in aircrafts. International Journal of Cardiology, 2013, 167, 1703-1711.	1.7	10
107	KIDS SAVE LIVES: a narrative review of associated scientific production. Current Opinion in Critical Care, 2021, 27, 623-636.	3.2	10
108	Apneic laryngeal oxygenation during elective fiberoptic intubation – a technical simulation. BMC Anesthesiology, 2020, 20, 300.	1.8	9

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109	The World Restart a Heart Initiative: how to save hundreds of thousands of lives worldwide. Current Opinion in Critical Care, 2021, 27, 663-667.	3.2	9
110	Thrombolysis using recombinant tissue-type plasminogen activator during cardiopulmonary resuscitation in patients with out-of-hospital cardiac arrest. Resuscitation, 2002, 52, 308-309.	3.0	8
111	Successful thrombolysis after pulmonary embolectomy for persistent massive postoperative pulmonary embolism. Resuscitation, 2004, 62, 113-118.	3.0	8
112	ERC Research NETâ€"The network for sudden cardiac arrest and resuscitation research in Europe. Resuscitation, 2017, 117, e21-e22.	3.0	8
113	Accuracy of automatic geolocalization of smartphone location during emergency calls $\hat{a}\in$ "A pilot study. Resuscitation, 2020, 146, 5-12.	3.0	8
114	Oesophageal heat exchangers with a diameter of 11mm or 14.7mm are equally effective and safe for targeted temperature management. PLoS ONE, 2017, 12, e0173229.	2.5	8
115	CPR-related cognitive activity, consciousness, awareness and recall, and its management: A scoping review. Resuscitation Plus, 2022, 10, 100241.	1.7	8
116	Thrombolysis and other drugs during cardiopulmonary resuscitation. Current Opinion in Critical Care, 2008, 14, 292-298.	3.2	7
117	Effects of abciximab on postresuscitation microcirculatory dysfunction after experimental cardiac arrest in rats. Resuscitation, 2010, 81, 255-259.	3.0	7
118	Renewed KIDS SAVE LIVES campaign to further increase awareness and fight sudden cardiac death in the era of COVID-19. Resuscitation, 2020, 153, 183-184.	3.0	6
119	Effects of intracerebroventricular application of insulin-like growth factor 1 and its N-terminal tripeptide on cerebral recovery following cardiac arrest in rats. Resuscitation, 2013, 84, 684-689.	3.0	5
120	Sudden cardiac death: good perspectives with this major health care issue. Intensive Care Medicine, 2014, 40, 907-909.	8.2	5
121	The 10 fundamental principles of lay resuscitation. European Journal of Anaesthesiology, 2018, 35, 721-723.	1.7	5
122	Verbal Motivation vs. Digital Real-Time Feedback during Cardiopulmonary Resuscitation: Comparing Bystander CPR Quality in a Randomized and Controlled Manikin Study of Simulated Cardiac Arrest. Prehospital Emergency Care, 2021, 25, 377-387.	1.8	5
123	Impact of video quality when evaluating video-assisted cardiopulmonary resuscitation: a randomized, controlled simulation trial. BMC Emergency Medicine, 2021, 21, 96.	1.9	5
124	Poxvirus-derived cytokine response modifier A (CrmA) does not protect against focal cerebral ischemia in mice. Brain Research, 2007, 1185, 293-300.	2.2	4
125	Cardiopulmonary resuscitation and postresuscitation care 2015. Current Opinion in Critical Care, 2015, 21, 179-182.	3.2	4
126	Video-assisted cardiopulmonary resuscitation: Does the camera perspective matter? A randomized, controlled simulation trial. Journal of Telemedicine and Telecare, 2021, , 1357633X2110284.	2.7	4

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127	Positron-Emission-Tomography Imaging of Long-Term Expression of the 18kDa Translocator Protein After Sudden Cardiac Arrest in Rats. Shock, 2020, Publish Ahead of Print, 620-629.	2.1	4
128	Healthcare professionals' knowledge on cardiopulmonary resuscitation correlated with return of spontaneous circulation rates after in-hospital cardiac arrests: A multicentric study between university hospitals in 12 European countries. European Journal of Cardiovascular Nursing, 2020, 19, 401-410.	0.9	4
129	State of implementation of telephone cardiopulmonary resuscitation by rescue coordination centers in Germanyâ€"results of a nationwide survey. Deutsches Ärzteblatt International, 2022, 119, 55-56.	0.9	4
130	Effects of adenosine monophosphate on induction of therapeutic hypothermia and neuronal damage after cardiopulmonary resuscitation in rats. Resuscitation, 2014, 85, 1291-1297.	3.0	3
131	Intravascular Cooling Device Versus Esophageal Heat Exchanger for Mild Therapeutic Hypothermia in an Experimental Setting. Anesthesia and Analgesia, 2019, 129, 1224-1231.	2.2	3
132	World Restart a Heart 2020: How to keep a life-saving awareness campaign alive in a pandemic. Resuscitation, 2021, 166, 55-57.	3.0	3
133	A special oropharyngeal oxygenation device to facilitate apneic oxygenation in comparison to high flow oxygenation devices. Medical Gas Research, 2022, 12, 28.	2.3	3
134	The Automated External Defibrillator: Heterogeneity of Legislation, Mapping and Use across Europe. New Insights from the ENSURE Study. Journal of Clinical Medicine, 2021, 10, 5018.	2.4	3
135	Dispatcher Self-assessment and Attitude Toward Video Assistance as a New Tool in Simulated Cardiopulmonary Resuscitation. Western Journal of Emergency Medicine, 2022, 23, 229-234.	1.1	3
136	Addressing the Helper's and Victim's Gender Is Crucial in Schoolchildren Resuscitation Trainingâ€"A Prospective, Educative Interventional Trial. Journal of Clinical Medicine, 2022, 11, 2384.	2.4	3
137	Adrenalineâ€"More questions than answers. Resuscitation, 2010, 81, 637-638.	3.0	2
138	Medical students' knowledge of cardiac arrest and CPR should not be based on scattered excellences. International Journal of Cardiology, 2020, 298, 57.	1.7	2
139	The ERC Research NET $\hat{a} \in \mathcal{C}$ Success, current status and perspectives of the international network for cardiac arrest, resuscitation and post-resuscitation care research. Resuscitation, 2021, 165, 127-129.	3.0	2
140	The lack of knowledge on acute stroke in Brazil: A cross-sectional study with children, adolescents, and adults from public schools. Clinics, 2022, 77, 100052.	1.5	2
141	Oxygen Desaturation After Treatment With Inhaled Nitric Oxide for Obstructive Shock due to Massive Pulmonary Embolism-To the Editor. Chest, 1997, 112, 297-298.	0.8	1
142	Role of thrombolysis in resuscitation. Lancet, The, 2001, 358, 1371-1372.	13.7	1
143	A new model of cardiac arrest in rats?. Resuscitation, 2008, 76, 317-318.	3.0	1
144	Future cardiopulmonary resuscitation: should we adopt dedicated systems of care?. Future Cardiology, 2014, 10, 683-685.	1.2	1

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145	Esophageal Heat Exchanger Versus Water-Circulating Cooling Blanket for Targeted Temperature Management. Therapeutic Hypothermia and Temperature Management, 2019, 9, 251-257.	0.9	1
146	Reply to: Prognostication in postanoxic coma: Not too early, not too late. Resuscitation, 2021, 168, 238-239.	3.0	1
147	The need to overcome the lack of CPR competencies in healthcare students in Europe. International Journal of Cardiology, 2020, 320, 100.	1.7	1
148	Hands-only CPR training for children, adolescents and adults at the school community: The kids save lives Brazil experience. Resuscitation, 2020, 155, S37-S38.	3.0	1
149	PLATELET ACTIVATION DURING AND AFTER CARDIOPULMONARY RESUSCITATION. Critical Care Medicine, 1995, 23, A254.	0.9	O
150	"Tour d'EPOâ€â€"Does EPO help following cardiac arrest? Reply to letter by Huang et al Resuscitation, 2008, 76, 316-317.	3.0	0
151	Rudolf Juchemsâ€"A pioneer of cardiopulmonary resuscitation in Germany. Resuscitation, 2009, 80, 1097-1098.	3.0	O
152	The Impact of Trendelenburg Position and Positive End-Expiratory Pressure on the Internal Jugular Cross-Sectional Area. Survey of Anesthesiology, 2011, 55, 48-49.	0.1	0
153	Reply to: Comparative performance of direct and indirect laryngoscopes for emergency intubation under cervical stabilization. Resuscitation, 2012, 83, e170-e171.	3.0	O
154	Long-term learning effect is essential. Resuscitation, 2016, 98, e6.	3.0	0
155	Reply to. European Journal of Anaesthesiology, 2018, 35, 238-239.	1.7	0
156	Comparing health care professionals' CPR-knowledge between different specialties, departments and educational training in Europe. Resuscitation, 2018, 130, e93.	3.0	0
157	European survey about last year medical students' knowledge on cardiac arrest and CPR: We must do more! A study supported by the ERC Research NET. Resuscitation, 2018, 130, e71.	3.0	O
158	Comparing health care professionals' knowledge on Cardiopulmonary Resuscitation among university hospitals in 12 European countries. Resuscitation, 2018, 130, e92-e93.	3.0	0
159	Healthcare professionals' knowledge on cardiopulmonary resuscitation correlated with return of spontaneous circulation (ROSC) rates after in-hospital cardiac arrests: comparing university hospitals in 12 European countries. Resuscitation, 2019, 142, e18-e19.	3.0	O
160	CPR competences in healthcare professionals: A lack to be addressed!. International Journal of Cardiology, 2020, 300, 170.	1.7	0
161	Intraoperative Cardiac Arrest. Anesthesia and Analgesia, 2020, 130, 625-626.	2.2	O
162	A survey of cardiopulmonary resuscitation in COVID-19 patients. Journal of Anaesthesiology Clinical Pharmacology, 2021, 37, 47.	0.7	0

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163	Editorial: Cardiopulmonary resuscitation 2021: the new guidelines on cardiopulmonary resuscitation, the BIG FIVE et al. will help to save hundreds of thousands of lives annually in the world. Current Opinion in Critical Care, 2021, 27, 611-612.	3.2	0
164	Effects of Vasopressin and Epinephrin on Hemostasis, Leukocytes and Platelet-Leukocyte Interactions. Anesthesiology, 2002, 96, A215.	2.5	0
165	Accuracy of Continuous Cardiac Output Monitoring by Pulse Contour Analysis in Patients with Septic Shock: A Comparison with Continuous Pulsed Thermodilution. Anesthesiology, 2002, 96, A584.	2.5	O
166	Nichttraumatologischer Schockraum– eine wichtige Weiterentwicklung der klinischen Notfallversorgung. Notfall Und Rettungsmedizin, 2022, 25, 224-225.	0.3	O