

Gareth R Clegg

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

1,055
citations

430442

18
h-index

433756

31
g-index

66
all docs

66
docs citations

66
times ranked

1236
citing authors

#	ARTICLE	IF	CITATIONS
1	Identifying patients at risk of futile resuscitation: palliative care indicators in out-of-hospital cardiac arrest. <i>BMJ Supportive and Palliative Care</i> , 2022, 12, 282-286.	0.8	3
2	Incidence, characteristics and outcomes of out-of-hospital cardiac arrests in patients with psychiatric illness: A systematic review. <i>Resuscitation Plus</i> , 2022, 9, 100214.	0.6	1
3	B06 What is the best location for a defibrillator to improve OHCA coverage?. <i>Resuscitation</i> , 2022, 175, S4.	1.3	0
4	Association of baseline hematoma and edema volumes with one-year outcome and long-term survival after spontaneous intracerebral hemorrhage: A community-based inception cohort study. <i>International Journal of Stroke</i> , 2021, 16, 828-839.	2.9	6
5	Theorising survivorship after intensive care: A systematic review of patient and family experiences. <i>Journal of Clinical Nursing</i> , 2021, 30, 2584-2610.	1.4	19
6	Socioeconomically equitable public defibrillator placement using mathematical optimization. <i>Resuscitation</i> , 2021, 166, 14-20.	1.3	14
7	Association of measures of socioeconomic position with survival following out-of-hospital cardiac arrest: A systematic review. <i>Resuscitation</i> , 2020, 157, 49-59.	1.3	17
8	Barriers to bystander CPR in deprived communities: Findings from a qualitative study. <i>PLoS ONE</i> , 2020, 15, e0233675.	1.1	14
9	Lessons from a pilot for uncontrolled donation after circulatory death in the ED in the UK. <i>Emergency Medicine Journal</i> , 2020, 37, 155-161.	0.4	5
10	Closed-loop communication during out-of-hospital resuscitation. <i>Communication and Medicine</i> , 2020, 16, .	0.1	2
11	PP17â€¦Verbalisation of plans during out-of-hospital cardiac arrest resuscitation. <i>Emergency Medicine Journal</i> , 2019, 36, e7.2-e7.	0.4	0
12	PP21â€¦Rapid assessment of membrane osmotic pressure as a guide to resuscitation in the acutely shocked patient. <i>Emergency Medicine Journal</i> , 2019, 36, e8.3-e9.	0.4	0
13	PP23â€¦Linking pre-hospital out-of-hospital cardiac arrest data to in-hospital outcomes in order to improve the â€œchain of survivalâ€™. <i>Emergency Medicine Journal</i> , 2019, 36, e9.2-e10.	0.4	0
14	PP22â€¦Sandpiper wildcat project â€œ saving lives after out-of-hospital cardiac arrest in rural grampian. <i>Emergency Medicine Journal</i> , 2019, 36, e9.1-e9.	0.4	1
15	PP20â€¦Exploring the knowledge, attitudes, and behaviour of the general public to responding to out-of-hospital cardiac arrest. <i>Emergency Medicine Journal</i> , 2019, 36, e8.2-e8.	0.4	1
16	The use of body-worn cameras in pre-hospital resuscitation. <i>British Paramedic Journal</i> , 2019, 4, 4-9.	0.3	4
17	Protocol for a systematic review to identify the barriers and facilitators to deliver bystander cardiopulmonary resuscitation (CPR) in disadvantaged communities. <i>Systematic Reviews</i> , 2018, 7, 143.	2.5	5
18	Attitudes towards bystander cardiopulmonary resuscitation: Results from a cross-sectional general population survey. <i>PLoS ONE</i> , 2018, 13, e0193391.	1.1	56

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19	Optimising clinical performance during resuscitation using video evaluation. Postgraduate Medical Journal, 2017, 93, 449-453.	0.9	19
20	How to implement live video recording in the clinical environment: A practical guide for clinical services. International Journal of Clinical Practice, 2017, 71, e12951.	0.8	11
21	Video recording in the emergency department: a pathway to success. Emergency Medicine Journal, 2017, 34, 628-630.	0.4	6
22	Resuscitating leadership research. Resuscitation, 2017, 110, e1.	1.3	1
23	Introduction of paramedic led Echo in Life Support into the pre-hospital environment: The PUCA study. Resuscitation, 2017, 112, 65-69.	1.3	39
24	24â€¦An audit into the number of patients suffering out-of-hospital cardiac arrest that are resuscitated despite a high likelihood of futility. Emergency Medicine Journal, 2017, 34, A877.1-A877.	0.4	0
25	THE PARAMEDIC ULTRASOUND IN CARDIAC ARREST STUDY. Emergency Medicine Journal, 2016, 33, 912-913.	0.4	0
26	Feasibility of EEG to monitor cognitive performance during venous cannulation: EEG Distracted Intravenous Access (E-DIVA). BMJ Simulation and Technology Enhanced Learning, 2016, 2, 68-72.	0.7	3
27	Training paramedics in focussed echo in life support. European Journal of Emergency Medicine, 2015, 22, 430-435.	0.5	11
28	Dynamic nurse leadership in high-pressure situations. Emergency Nurse, 2015, 23, 24-25.	0.1	0
29	Influence of Intracerebral Hemorrhage Location on Incidence, Characteristics, and Outcome. Stroke, 2015, 46, 361-368.	1.0	142
30	Neuroprognostication following out of hospital cardiac arrest â€œ A retrospective study of departmental practice. Resuscitation, 2015, 94, e5-e6.	1.3	0
31	The combined use of mechanical CPR and a carry sheet to maintain quality resuscitation in out-of-hospital cardiac arrest patients during extrication and transport. Resuscitation, 2015, 93, 102-106.	1.3	35
32	THE SHOCKING TRUTHâ€”TIME BETWEEN DEFIBRILLATION ATTEMPTS DURING PRE-HOSPITAL RESUSCITATION OF VF CARDIAC ARREST. Emergency Medicine Journal, 2014, 31, 781.2-782.	0.4	0
33	A specialist, second-tier response to out-of-hospital cardiac arrest: setting up TOPCAT2: TableÂ1. Emergency Medicine Journal, 2014, 31, 405-407.	0.4	30
34	Dispatch-assisted CPR: Where are the hold-ups during calls to emergency dispatchers? A preliminary analysis of callerâ€”dispatcher interactions during out-of-hospital cardiac arrest using a novel call transcription technique. Resuscitation, 2014, 85, 49-52.	1.3	53
35	Using Q-CPR to measure the effect of ambulance transport on quality of CPR after OHCA. Resuscitation, 2012, 83, e47-e48.	1.3	0
36	Using Q-CPR to investigate the relationship between the number of ambulance personnel involved in OHCA resuscitation and no-flow time. Resuscitation, 2012, 83, e49.	1.3	0

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37	Getting to bystander CPR: Where are the hold-ups during calls to emergency dispatchers? A preliminary analysis of caller/call-handler interactions after out-of-hospital cardiac arrest in South East Scotland. <i>Resuscitation</i> , 2012, 83, e121.	1.3	0
38	Resuscitation feedback and targeted education improves quality of pre-hospital resuscitation in Scotland. <i>Resuscitation</i> , 2012, 83, 70-75.	1.3	53
39	Early in-hospital management of out-of-hospital cardiac arrest in Scotland. <i>European Journal of Emergency Medicine</i> , 2011, 18, 102-104.	0.5	4
40	Pre-hospital cooling for out-of-hospital cardiac arrest—More research required. <i>Resuscitation</i> , 2011, 82, 1108-1109.	1.3	2
41	Esophageal temperature after out-of-hospital cardiac arrest: An observational study. <i>Resuscitation</i> , 2010, 81, 867-871.	1.3	36
42	Bystander CPR in south east Scotland increases over 16 years. <i>Resuscitation</i> , 2010, 81, 1488-1491.	1.3	22
43	Resuscitation quality assurance for out-of-hospital cardiac arrest — Setting-up an ambulance defibrillator telemetry network. <i>Resuscitation</i> , 2010, 81, 1726-1728.	1.3	11
44	Improving the quality of pre-hospital resuscitation through defibrillator feedback reporting and CPR training. <i>Resuscitation</i> , 2010, 81, S10.	1.3	0
45	Inflammation at 24h predicts outcome in patients after out-of-hospital cardiac arrest treated with therapeutic hypothermia. <i>Resuscitation</i> , 2010, 81, S24.	1.3	0
46	EMS crews' attitudes towards working with pre-hospital medical staff at out-of-hospital cardiac arrest scenes. <i>Resuscitation</i> , 2010, 81, S86.	1.3	0
47	Therapeutic hypothermia in the emergency department following out-of-hospital cardiac arrest. <i>Emergency Medicine Journal</i> , 2010, 27, 418-423.	0.4	17
48	Issues around conducting prehospital research on out-of-hospital cardiac arrest: lessons from the TOPCAT study. <i>Emergency Medicine Journal</i> , 2010, 27, 637-638.	0.4	7
49	The utility of routine D-dimer measurement in syncope. <i>European Journal of Emergency Medicine</i> , 2009, 16, 256-260.	0.5	5
50	Shock outcome prediction before and after CPR: A comparative study of manual and automated active compression—decompression CPR. <i>Resuscitation</i> , 2008, 78, 265-274.	1.3	13
51	T-Wave Alternans Found in Preventricular Tachyarrhythmias in CCU Patients Using a Wavelet Transform-Based Methodology. <i>IEEE Transactions on Biomedical Engineering</i> , 2008, 55, 2658-2665.	2.5	21
52	Paroxysmal sympathetic surge associated with gamma hydroxybutyrate. <i>European Journal of Emergency Medicine</i> , 2006, 13, 41-42.	0.5	6
53	Practical issues in the evaluation of methods for the prediction of shock outcome success in out-of-hospital cardiac arrest patients. <i>Resuscitation</i> , 2006, 68, 51-59.	1.3	20
54	Wavelet transform-based prediction of the likelihood of successful defibrillation for patients exhibiting ventricular fibrillation. <i>Measurement Science and Technology</i> , 2005, 16, L1-L6.	1.4	14

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55	Coexpression of RTI40 with alveolar epithelial type II cell proteins in lungs following injury: identification of alveolar intermediate cell types. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2005, 289, L382-L390.	1.3	22
56	Angular velocity: a new method to improve prediction of ventricular fibrillation duration. Resuscitation, 2004, 62, 122-123.	1.3	4
57	Improved prediction of defibrillation success for out-of-hospital VF cardiac arrest using wavelet transform methods. Resuscitation, 2004, 63, 269-275.	1.3	59
58	Analysing the ventricular fibrillation waveform. Resuscitation, 2003, 57, 11-20.	1.3	54
59	Alveolar Epithelial Re-Modelling in Acute Lung Injury. Clinical Science, 2003, 104, 57P-57P.	0.0	0
60	Finding coordinated atrial activity during ventricular fibrillation using wavelet decomposition. IEEE Engineering in Medicine and Biology Magazine, 2002, 21, 58-65.	1.1	52
61	A new system for digital image acquisition, storage and presentation in an accident and emergency department. Emergency Medicine Journal, 2001, 18, 255-258.	0.4	8
62	A novel wavelet transform based analysis reveals hidden structure in ventricular fibrillation. Resuscitation, 2000, 43, 121-127.	1.3	55
63	Measuring temporal complexity of ventricular fibrillation. Physics Letters, Section A: General, Atomic and Solid State Physics, 2000, 265, 68-75.	0.9	22
64	Deterministic nonlinearity in ventricular fibrillation. Chaos, 2000, 10, 268-277.	1.0	50
65	Resuscitation procedures as multi-party dialogue. , 0, , .		0