

Rachael T Fothergill

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

1,785
citations

394286

19
h-index

276775

41
g-index

48
all docs

48
docs citations

48
times ranked

2367
citing authors

#	ARTICLE	IF	CITATIONS
1	A Randomized Trial of Epinephrine in Out-of-Hospital Cardiac Arrest. <i>New England Journal of Medicine</i> , 2018, 379, 711-721.	13.9	495
2	Epidemiology and outcomes from out-of-hospital cardiac arrests in England. <i>Resuscitation</i> , 2017, 110, 133-140.	1.3	252
3	Increases in survival from out-of-hospital cardiac arrest: A five year study. <i>Resuscitation</i> , 2013, 84, 1089-1092.	1.3	84
4	Barriers and facilitators to public access defibrillation in out-of-hospital cardiac arrest: a systematic review. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2017, 3, 264-273.	1.8	77
5	A practical risk score for early prediction of neurological outcome after out-of-hospital cardiac arrest: MIRACLE2. <i>European Heart Journal</i> , 2020, 41, 4508-4517.	1.0	74
6	A Randomised tRial of Expedited transfer to a cardiac arrest centre for non-ST elevation ventricular fibrillation out-of-hospital cardiac arrest: The ARREST pilot randomised trial. <i>Resuscitation</i> , 2017, 115, 185-191.	1.3	61
7	Does Use of the Recognition Of Stroke In the Emergency Room Stroke Assessment Tool Enhance Stroke Recognition by Ambulance Clinicians?. <i>Stroke</i> , 2013, 44, 3007-3012.	1.0	53
8	Can the prehospital National Early Warning Score identify patients most at risk from subsequent deterioration?. <i>Emergency Medicine Journal</i> , 2017, 34, 533-537.	0.4	46
9	Double sequential defibrillation therapy for out-of-hospital cardiac arrests: The London experience. <i>Resuscitation</i> , 2017, 117, 97-101.	1.3	45
10	The influence of time to adrenaline administration in the Paramedic 2 randomised controlled trial. <i>Intensive Care Medicine</i> , 2020, 46, 426-436.	3.9	44
11	Pre-hospital Assessment of the Role of Adrenaline: Measuring the Effectiveness of Drug administration In Cardiac arrest (PARAMEDIC-2): Trial protocol. <i>Resuscitation</i> , 2016, 108, 75-81.	1.3	43
12	Attitudes to Cardiopulmonary Resuscitation and Defibrillator Use: A Survey of UK Adults in 2017. <i>Journal of the American Heart Association</i> , 2019, 8, e008267.	1.6	42
13	Survival of resuscitated cardiac arrest patients with ST-elevation myocardial infarction (STEMI) conveyed directly to a Heart Attack Centre by ambulance clinicians. <i>Resuscitation</i> , 2014, 85, 96-98.	1.3	41
14	Frequent callers to the ambulance service: patient profiling and impact of case management on patient utilisation of the ambulance service. <i>Emergency Medicine Journal</i> , 2015, 32, 392-396.	0.4	41
15	Characteristics of neighbourhoods with high incidence of out-of-hospital cardiac arrest and low bystander cardiopulmonary resuscitation rates in England. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2019, 5, 51-62.	1.8	41
16	Support and Assessment for Fall Emergency Referrals (SAFER) 2: a cluster randomised trial and systematic review of clinical effectiveness and cost-effectiveness of new protocols for emergency ambulance paramedics to assess older people following a fall with referral to community-based care when appropriate. <i>Health Technology Assessment</i> , 2017, 21, 1-218.	1.3	38
17	The effects of adrenaline in out of hospital cardiac arrest with shockable and non-shockable rhythms: Findings from the PACA and PARAMEDIC-2 randomised controlled trials. <i>Resuscitation</i> , 2019, 140, 55-63.	1.3	37
18	Paramedic Assessment of Older Adults After Falls, Including Community Care Referral Pathway: Cluster Randomized Trial. <i>Annals of Emergency Medicine</i> , 2017, 70, 495-505.e28.	0.3	31

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19	Level of consciousness on admission to a Heart Attack Centre is a predictor of survival from out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2014, 85, 905-909.	1.3	24
20	The effect of the GoodSAM volunteer first-responder app on survival to hospital discharge following out-of-hospital cardiac arrest. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 20-31.	0.4	22
21	MIRACLE2 Score and SCAI Grade to Identify Patients With Out-of-Hospital Cardiac Arrest for Immediate Coronary Angiography. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 1074-1084.	1.1	21
22	Exercise-related sudden cardiac arrest in London: incidence, survival and bystander response. <i>Open Heart</i> , 2015, 2, e000281.	0.9	20
23	Rationale and design of: A Randomized tRIal of Expedited transfer to a cardiac arrest center for non-ST elevation out-of-hospital cardiac arrest: The ARREST randomized controlled trial. <i>American Heart Journal</i> , 2018, 204, 92-101.	1.2	16
24	Risk prediction models for out-of-hospital cardiac arrest outcomes in England. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2021, 7, 198-207.	1.8	15
25	Identifying and overcoming barriers to automated external defibrillator use by GoodSAM volunteer first responders in out-of-hospital cardiac arrest using the Theoretical Domains Framework and Behaviour Change Wheel: a qualitative study. <i>BMJ Open</i> , 2020, 10, e034908.	0.8	13
26	Long term outcomes of participants in the PARAMEDIC2 randomised trial of adrenaline in out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2021, 160, 84-93.	1.3	13
27	Are there disparities in the location of automated external defibrillators in England?. <i>Resuscitation</i> , 2022, 170, 28-35.	1.3	13
28	Involving older people in a multi-centre randomised trial of a complex intervention in pre-hospital emergency care: implementation of a collaborative model. <i>Trials</i> , 2015, 16, 298.	0.7	12
29	Repeated adrenaline doses and survival from an out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2019, 138, 316-321.	1.3	12
30	What are emergency ambulance services doing to meet the needs of people who call frequently? A national survey of current practice in the United Kingdom. <i>BMC Emergency Medicine</i> , 2019, 19, 82.	0.7	11
31	Ambulance smartphone tool for field triage of ruptured aortic aneurysms (FILTR): study protocol for a prospective observational validation of diagnostic accuracy. <i>BMJ Open</i> , 2016, 6, e011308.	0.8	7
32	Adrenaline to improve survival in out-of-hospital cardiac arrest: the PARAMEDIC2 RCT. <i>Health Technology Assessment</i> , 2021, 25, 1-166.	1.3	6
33	Variation in epidemiology and outcomes from cardiac arrest. <i>Resuscitation</i> , 2014, 85, 1610-1611.	1.3	5
34	Rationale and protocol for the Assessment of Impact of Real-time Continuous Glucose Monitoring on people presenting with severe Hypoglycaemia (AIR-CGM) study. <i>BMC Endocrine Disorders</i> , 2019, 19, 110.	0.9	4
35	Paramedic attitudes and experiences of enrolling patients into the PARAMEDIC-2 adrenaline trial: a qualitative survey within the London Ambulance Service. <i>BMJ Open</i> , 2019, 9, e025588.	0.8	4
36	The effect of airway management on CPR quality in the PARAMEDIC2 randomised controlled trial. <i>Resuscitation</i> , 2021, 158, 8-13.	1.3	4

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37	Calculating real-world travel routes instead of straight-line distance in the community response to out-of-hospital cardiac arrest. <i>Resuscitation Plus</i> , 2021, 8, 100176.	0.6	4
38	Attitudes to CPR and public access defibrillation: A survey of the UK public. <i>Resuscitation</i> , 2017, 118, e39.	1.3	3
39	Using deterministic record linkage to link ambulance and emergency department data: is it possible without patient identifiers?. <i>International Journal of Population Data Science</i> , 2019, 4, 1104.	0.1	3
40	Impact of the COVID-19 pandemic on public attitudes to cardiopulmonary resuscitation and publicly accessible defibrillator use in the UK. <i>Resuscitation Plus</i> , 2022, 10, 100256.	0.6	3
41	Prehospital adrenaline administration for out-of-hospital cardiac arrest: The picture in England and Wales. <i>Resuscitation</i> , 2018, 130, e101.	1.3	2
42	STRategies to manage Emergency ambulance Telephone Callers with sustained High needs: an Evaluation using linked Data (STRETCHED) – a study protocol. <i>BMJ Open</i> , 2022, 12, e053123.	0.8	2
43	Exercise-related sudden cardiac arrest in London: incidence, survival, and bystander response. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2014, 22, .	1.1	0
44	Response to Letter Regarding Article, “Does Use of the Recognition of Stroke In the Emergency Room Stroke Assessment Tool Enhance Stroke Recognition by Ambulance Clinicians?” <i>Stroke</i> , 2014, 45, e26-7.	1.0	0
45	Barriers to Automated External Defibrillation in a volunteer first-responder system. <i>Resuscitation</i> , 2018, 130, e137.	1.3	0
46	Focused ultrasound in out-of-hospital cardiac arrest by advanced paramedics. <i>International Paramedic Practice</i> , 2021, 11, 49-54.	0.1	0
47	Focused ultrasound in out-of-hospital cardiac arrest by advanced paramedics. <i>Journal of Paramedic Practice: the Clinical Monthly for Emergency Care Professionals</i> , 2021, 13, 232-237.	0.0	0