

La Wallis

List of Publications by Year in descending order

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Version: 2024-02-01

118
papers

2,068
citations

257450

24
h-index

315739

38
g-index

125
all docs

125
docs citations

125
times ranked

2445
citing authors

#	ARTICLE	IF	CITATIONS
1	The acceptability of delayed consent for prehospital emergency care research in the Western Cape province of South Africa. PLoS ONE, 2022, 17, e0262020.	2.5	0
2	Assessing spinal movement during four extrication methods: a biomechanical study using healthy volunteers. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2022, 30, 7.	2.6	4
3	Monitoring of characteristics of the patients visiting an emergency center in Cameroon through the development of hospital patient database. African Journal of Emergency Medicine, 2022, 12, 77-84.	1.1	2
4	Out-of-hospital cardiac arrest in Africa: a scoping review. BMJ Open, 2022, 12, e055008.	1.9	7
5	Do entrapment, injuries, outcomes and potential for self-extrication vary with age? A pre-specified analysis of the UK trauma registry (TARN). Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2022, 30, 14.	2.6	4
6	Awareness, attitude and perceived knowledge regarding First Aid in Kinshasa, Democratic Republic of Congo: A cross-sectional household survey. African Journal of Emergency Medicine, 2022, 12, 135-140.	1.1	3
7	Evaluation of needs and supply of emergency care in Kinshasa, Democratic Republic of Congo: a cross-sectional household survey. BMJ Open, 2022, 12, e060036.	1.9	3
8	A comparison of the demographics, injury patterns and outcome data for patients injured in motor vehicle collisions who are trapped compared to those patients who are not trapped. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2021, 29, 17.	2.6	12
9	ILCOR's first foray into low resource settings. Resuscitation, 2021, 159, 178.	3.0	1
10	The Development of Consensus-Based Descriptors for Low-Acuity Emergency Medical Services Cases for the South African Setting. Prehospital and Disaster Medicine, 2021, 36, 287-294.	1.3	5
11	African authorship on African papers during the COVID-19 pandemic. BMJ Global Health, 2021, 6, e004612.	4.7	41
12	Derivation of a Contextually-Appropriate COVID-19 Mortality Scale for Low-Resource Settings. Annals of Global Health, 2021, 87, 31.	2.0	6
13	Strengthening emergency care knowledge and skills in Uganda and Tanzania with the WHO-ICRC Basic Emergency Care Course. Emergency Medicine Journal, 2021, 38, 636-642.	1.0	12
14	Epidemiology and outcomes from severe hypoglycemia in Kuwait: a prospective cohort study. BMC Emergency Medicine, 2021, 21, 65.	1.9	1
15	The role of cervical collars and verbal instructions in minimising spinal movement during self-extrication following a motor vehicle collision - a biomechanical study using healthy volunteers. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2021, 29, 108.	2.6	10
16	Preventing avoidable hospital admissions after emergency care in humanitarian settings: a cross-sectional review of Médecins Sans Frontières emergency departments. BMJ Open, 2021, 11, e049785.	1.9	0
17	Out-of-hospital cardiac arrests in the city of Cape Town, South Africa: a retrospective, descriptive analysis of prehospital patient records. BMJ Open, 2021, 11, e049141.	1.9	8
18	Essential Emergency and Critical Care: a consensus among global clinical experts. BMJ Global Health, 2021, 6, e006585.	4.7	49

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19	Using the South African Triage Scale for prehospital triage: a qualitative study. BMC Emergency Medicine, 2021, 21, 125.	1.9	7
20	Multi-method versus single method appraisal of clinical quality indicators for the emergency medical services. International Journal for Quality in Health Care, 2021, 33, .	1.8	0
21	A descriptive study of demographics, triage allocations and patient outcomes at a private emergency centre in Pretoria. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2021, 63, e1-e7.	0.6	0
22	White Paper on Early Critical Care Services in Low Resource Settings. Annals of Global Health, 2021, 87, 105.	2.0	21
23	A COVID-19 field hospital in a conference centre – The Cape Town, South Africa experience. African Journal of Primary Health Care and Family Medicine, 2021, 13, e1-e9.	0.8	2
24	m-Health for Burn Injury Consultations in a Low-Resource Setting: An Acceptability Study Among Health Care Providers. Telemedicine Journal and E-Health, 2020, 26, 395-405.	2.8	25
25	The Malawi trauma score should not be recommended for prehospital or emergency department trauma triage. Injury, 2020, 51, 576.	1.7	0
26	Development and pilot implementation of a standardised trauma documentation form to inform a national trauma registry in a low-resource setting: lessons from Tanzania. BMJ Open, 2020, 10, e038022.	1.9	3
27	Seven pillars for ethics in digital diagnostic assistance among clinicians: Take-homes from a multi-stakeholder and multi-country workshop. Journal of Global Health, 2020, 10, 010326.	2.7	3
28	Emergency healthcare needs in the Lavender Hill suburb of Cape Town, South Africa: a cross-sectional, community-based household survey. BMJ Open, 2020, 10, e033643.	1.9	4
29	Harnessing inter-disciplinary collaboration to improve emergency care in low- and middle-income countries (LMICs): results of research prioritisation exercise. BMC Emergency Medicine, 2020, 20, 68.	1.9	17
30	The Lancet NCDI Poverty Commission: bridging a gap in universal health coverage for the poorest billion. Lancet, The, 2020, 396, 991-1044.	13.7	165
31	A mixed methods investigation of emergency communications centre triage in the Government Emergency Medical Services System, Cape Town, South Africa. African Journal of Emergency Medicine, 2020, 10, S12-S17.	1.1	4
32	Essential care of critical illness must not be forgotten in the COVID-19 pandemic. Lancet, The, 2020, 395, 1253-1254.	13.7	86
33	Cost-effectiveness of emergency care interventions in low and middle-income countries: a systematic review. Bulletin of the World Health Organization, 2020, 98, 341-352.	3.3	20
34	Understanding quality systems in the South African prehospital emergency medical services: a multiple exploratory case study. BMJ Open Quality, 2020, 9, e000946.	1.1	2
35	Barriers and facilitators to implementing coronary care networks in South Africa: a qualitative study. African Health Sciences, 2020, 20, 338-350.	0.7	1
36	Identifying quality indicators for prehospital emergency care services in the low to middle income setting: The South African perspective. African Journal of Emergency Medicine, 2019, 9, 185-192.	1.1	13

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37	A prehospital randomised controlled trial in South Africa: Challenges and lessons learnt. African Journal of Emergency Medicine, 2019, 9, 145-149.	1.1	4
38	Targeting ethical considerations tied to image-based mobile health diagnostic support specific to clinicians in low-resource settings: the Brocher proposition. Global Health Action, 2019, 12, 1666695.	1.9	9
39	Strengthening emergency care systems to serve the injured. Injury, 2019, 50, 1005-1006.	1.7	2
40	Emergency Centre-based paediatric procedural sedation: current practice and challenges in Cape Town. Southern African Journal of Anaesthesia and Analgesia, 2019, 25, 23-28.	0.3	0
41	Knowledge, attitude and practices of clinical quality and performance assessment among emergency medical services personnel in South Africa: A mixed methods study. EMA - Emergency Medicine Australasia, 2019, 31, 1024-1036.	1.1	2
42	“She’s gone now.” A mixed methods analysis of the experiences and perceptions around the deaths of children who died unexpectedly in health care facilities in Cape Town, South Africa. PLoS ONE, 2019, 14, e0213455.	2.5	3
43	Admission factors associated with the in-hospital mortality of burns patients in resource-constrained settings: A two-year retrospective investigation in a South African adult burns centre. Burns, 2019, 45, 1462-1470.	1.9	15
44	Pre-hospital intercostal chest drains in South Africa: A modified Delphi study. African Journal of Emergency Medicine, 2019, 9, 91-95.	1.1	1
45	Challenges in building image-based diagnostic support deep-learning algorithm for acute burns. European Journal of Public Health, 2019, 29, .	0.3	0
46	Towards developing a consensus assessment framework for global emergency medicine fellowships. BMC Emergency Medicine, 2019, 19, 68.	1.9	7
47	Global Health Mentoring Toolkits: A Scoping Review Relevant for Low- and Middle-Income Country Institutions. American Journal of Tropical Medicine and Hygiene, 2019, 100, 48-53.	1.4	28
48	Inter-rater and intrarater reliability of the South African Triage Scale in low-resource settings of Haiti and Afghanistan. Emergency Medicine Journal, 2018, 35, 379-383.	1.0	14
49	Essential medicines for emergency care in Africa. Emergency Medicine Journal, 2018, 35, 412-419.	1.0	6
50	Identifying barriers for out of hospital emergency care in low and low-middle income countries: a systematic review. BMC Health Services Research, 2018, 18, 291.	2.2	120
51	Reliability and validity of emergency department triage tools in low- and middle-income countries: a systematic review. European Journal of Emergency Medicine, 2018, 25, 154-160.	1.1	31
52	Cardiopulmonary resuscitation by Emergency Medical Services in South Africa: Barriers to achieving high quality performance. African Journal of Emergency Medicine, 2018, 8, 6-11.	1.1	13
53	Quality Indicators for Evaluating Prehospital Emergency Care: A Scoping Review. Prehospital and Disaster Medicine, 2018, 33, 43-52.	1.3	17
54	43“...Global resuscitation alliance utstein recommendations for developing emergency medical services systems to improve cardiac arrest survival. , 2018, , .		0

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55	Essential medicines for emergency care in Africa. <i>African Journal of Emergency Medicine</i> , 2018, 8, 110-117.	1.1	8
56	Poor return on investment: investigating the barriers that cause low credentialing yields in a resource-limited clinical ultrasound training programme. <i>International Journal of Emergency Medicine</i> , 2018, 11, 11.	1.6	7
57	Teleconsultation Using Mobile Phones for Diagnosis and Acute Care of Burn Injuries Among Emergency Physicians: Mixed-Methods Study. <i>JMIR MHealth and UHealth</i> , 2018, 6, e11076.	3.7	17
58	The proportion of South Africans living within 60 and 120 minutes of a percutaneous coronary intervention facility. <i>Cardiovascular Journal of Africa</i> , 2018, 29, 6-11.	0.4	12
59	Image-based teleconsultation using smartphones or tablets: qualitative assessment of medical experts. <i>Emergency Medicine Journal</i> , 2017, 34, 95-99.	1.0	30
60	Assessing guidelines for burn referrals in a resource-constrained setting: Demographic and clinical factors associated with inter-facility transfer. <i>Burns</i> , 2017, 43, 1070-1077.	1.9	7
61	A roadmap for the implementation of mHealth innovations for image-based diagnostic support in clinical and public-health settings: a focus on front-line health workers and health-system organizations. <i>Global Health Action</i> , 2017, 10, 1340254.	1.9	17
62	A smartphone-based consultation system for acute burns – methodological challenges related to follow-up of the system. <i>Global Health Action</i> , 2017, 10, 1328168.	1.9	17
63	Integrating mHealth at point of care in low- and middle-income settings: the system perspective. <i>Global Health Action</i> , 2017, 10, 1327686.	1.9	103
64	Prioritizing the Care of Critically Ill Children in South Africa. <i>Pediatric Emergency Care</i> , 2017, Publish Ahead of Print, e129-e134.	0.9	2
65	Percutaneous coronary intervention still not accessible for many South Africans. <i>African Journal of Emergency Medicine</i> , 2017, 7, 105-107.	1.1	20
66	Gender-specific differences and burn outcome. <i>Burns</i> , 2017, 43, 889-890.	1.9	0
67	Reliability and validity of pediatric triage tools evaluated in Low resource settings: a systematic review. <i>BMC Pediatrics</i> , 2017, 17, 37.	1.7	35
68	Adapting the emergency first aid responder course for Zambia through curriculum mapping and blueprinting. <i>BMJ Open</i> , 2017, 7, e018389.	1.9	6
69	Is the South African Triage Scale valid for use in Afghanistan, Haiti and Sierra Leone?. <i>BMJ Global Health</i> , 2017, 2, e000160.	4.7	27
70	Adherence to Referral Criteria at Admission and Patient Management at a Specialized Burns Centre: The Case of the Red Cross War Memorial Children's Hospital in Cape Town, South Africa. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 732.	2.6	3
71	Assessment of hospital-based adult triage at emergency receiving areas in hospitals in Northern Uganda. <i>African Health Sciences</i> , 2017, 17, 481.	0.7	9
72	Accuracy of acute burns diagnosis made using smartphones and tablets: a questionnaire-based study among medical experts. <i>BMC Emergency Medicine</i> , 2017, 17, 39.	1.9	13

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73	Strengthening Health Systems to Provide Emergency Care. , 2017, , 247-265.		43
74	Pathways to Care for Critically Ill or Injured Children: A Cohort Study from First Presentation to Healthcare Services through to Admission to Intensive Care or Death. PLoS ONE, 2016, 11, e0145473.	2.5	45
75	Comparison of two training programmes on paramedic-delivered CPR performance. Emergency Medicine Journal, 2016, 33, 351-356.	1.0	7
76	Defining and improving the role of emergency medical services in Cape Town, South Africa. Emergency Medicine Journal, 2016, 33, 557-561.	1.0	7
77	The Sendai Framework and emergency care. African Journal of Emergency Medicine, 2016, 6, 3-4.	1.1	2
78	Hemoglobin glutamerâ€250 (bovine) in South Africa: consensus usage guidelines from clinician experts who have treated patients. Transfusion, 2016, 56, 2631-2636.	1.6	55
79	Operationalising emergency care delivery in sub-Saharan Africa: consensus-based recommendations for healthcare facilities. Emergency Medicine Journal, 2016, 33, 573-580.	1.0	33
80	Access to out-of-hospital emergency care in Africa: Consensus conference recommendations. African Journal of Emergency Medicine, 2016, 6, 158-161.	1.1	12
81	Prioritising the care of critically ill children: a pilot study using SCREEN reduces clinic waiting times. BMJ Global Health, 2016, 1, e000036.	4.7	5
82	Gender differences in burns: A study from emergency centres in the Western Cape, South Africa. Burns, 2016, 42, 1600-1608.	1.9	43
83	Time to standardise levels of care amongst Out-of-Hospital Emergency Care providers in Africa. African Journal of Emergency Medicine, 2016, 6, 54-55.	1.1	4
84	Physician perceptions and recommendations about pre-hospital emergency medical services for patients with ST-elevation acute myocardial infarction in Abu Dhabi. Journal of the Saudi Heart Association, 2016, 28, 7-14.	0.4	4
85	Developing a reference standard for assessing paediatric triage scales in resource poor settings. African Journal of Emergency Medicine, 2015, 5, 181-184.	1.1	1
86	Patient satisfaction with emergency departments. South African Medical Journal, 2015, 105, 429.	0.6	4
87	Introduction to algorithms for managing the common trauma patient. South African Medical Journal, 2015, 105, 501.	0.6	1
88	A review of primary and secondary burn services in the Western Cape, South Africa. South African Medical Journal, 2015, 105, 852.	0.6	17
89	Meeting national response time targets for priority 1 incidents in an urban emergency medical services system in South Africa: More ambulances wonâ€™t help. South African Medical Journal, 2015, 105, 840.	0.6	9
90	Photograph-based diagnosis of burns in patients with dark-skin types: The importance of case and assessor characteristics. Burns, 2015, 41, 1253-1260.	1.9	20

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91	Exposure to daily trauma: The experiences and coping mechanism of Emergency Medical Personnel. A cross-sectional study. African Journal of Emergency Medicine, 2015, 5, 12-18.	1.1	24
92	Can We Trust the Use of Smartphone Cameras in Clinical Practice? Laypeople Assessment of Their Image Quality. Telemedicine Journal and E-Health, 2015, 21, 887-892.	2.8	33
93	Reliability and accuracy of the South African Triage Scale when used by nurses in the emergency department of Timergara Hospital, Pakistan. South African Medical Journal, 2014, 104, 372.	0.6	48
94	AFEM Consensus Conference, 2013. AFEM Out-of-Hospital Emergency Care Workgroup Consensus Paper: Advancing Out-of-Hospital Emergency Care in Africa-Advocacy and Development. African Journal of Emergency Medicine, 2014, 4, 90-95.	1.1	24
95	Emergency Care and Health Systems: Consensus-based Recommendations and Future Research Priorities. Academic Emergency Medicine, 2013, 20, 1278-1288.	1.8	46
96	Adrenaline and amiodarone dosages in resuscitation: Rectifying misinformation. South African Medical Journal, 2013, 103, 713.	0.6	0
97	The Princess Marina Hospital accident and emergency triage scale provides highly reliable triage acuity ratings. Emergency Medicine Journal, 2012, 29, 650-653.	1.0	22
98	The aetiology of adult burns in the Western Cape, South Africa. Burns, 2012, 38, 120-127.	1.9	37
99	Modified Delphi study to determine optimal data elements for inclusion in an emergency management database system. African Journal of Emergency Medicine, 2012, 2, 13-19.	1.1	3
100	Analysing acuity of after-hours attendees at a district hospital emergency centre in KwaZulu-Natal. African Journal of Emergency Medicine, 2012, 2, 67-75.	1.1	0
101	Guideline for the assessment of trauma centres for South Africa. South African Medical Journal, 2011, 101, 189.	0.6	45
102	The efficacy and value of emergency medicine: a supportive literature review. International Journal of Emergency Medicine, 2011, 4, 44.	1.6	48
103	The impact of backboard size and orientation on sternum-to-spine compression depth and compression stiffness in a manikin study of CPR using two mattress types. Resuscitation, 2011, 82, 1064-1070.	3.0	30
104	Hospital Disaster Planning in the Western Cape, South Africa. Prehospital and Disaster Medicine, 2011, 26, 283-288.	1.3	11
105	The Emergency Management and Treatment of Severe Burns. Emergency Medicine International, 2011, 2011, 1-5.	0.8	16
106	Taxi driver training in Madagascar: the first step in developing a functioning prehospital emergency care system. Emergency Medicine Journal, 2011, 28, 794-796.	1.0	50
107	EKG interpretation skills of South African Emergency Medicine residents. International Journal of Emergency Medicine, 2010, 3, 309-314.	1.6	36
108	Identification of performance indicators for emergency centres in South Africa: results of a Delphi study. International Journal of Emergency Medicine, 2010, 3, 341-349.	1.6	11

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109	Guest Editorial. International Emergency Nursing, 2010, 18, 59-60.	1.5	6
110	Targeting health visitor care: lessons from Starting Well. Archives of Disease in Childhood, 2009, 94, 23-27.	1.9	14
111	South African Burn Society burn stabilisation protocol. South African Medical Journal, 2007, 97, 574-7.	0.6	16
112	A procedure based alternative to the injury severity score for major incident triage of children: results of a Delphi consensus process. Emergency Medicine Journal, 2006, 23, 291-295.	1.0	25
113	Rabies: a review of UK management. Emergency Medicine Journal, 2005, 22, 316-321.	1.0	14
114	Scorpion envenomation: does administration of antivenom alter outcome?. Emergency Medicine Journal, 2005, 22, 195-195.	1.0	12
115	Injuries caused by airbags: a review. Trauma, 2004, 6, 271-278.	0.5	4
116	The South African experience with ingestion injury in children. International Journal of Pediatric Otorhinolaryngology, 2003, 67, S175-S178.	1.0	19
117	START is not the best triage strategy. British Journal of Sports Medicine, 2002, 36, 473-473.	6.7	11
118	Medical Support on a Himalayan Expedition. Journal of the Royal Army Medical Corps, 2001, 147, 222-228.	0.8	1