

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 Lancet NCDI Poverty Commission: bridging a gap in universal health coverage for the poorest billion. <i>Lancet, The</i> , 2020, 396, 991-1044.	13.7	165
2	Identifying barriers for out of hospital emergency care in low and low-middle income countries: a systematic review. <i>BMC Health Services Research</i> , 2018, 18, 291.	2.2	120
3	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
4	Essential care of critical illness must not be forgotten in the COVID-19 pandemic. <i>Lancet, The</i> , 2020, 395, 1253-1254.	13.7	86
5	Hemoglobin glutamerâ€250 (bovine) in South Africa: consensus usage guidelines from clinician experts who have treated patients. <i>Transfusion</i> , 2016, 56, 2631-2636.	1.6	55
6	Taxi driver training in Madagascar: the first step in developing a functioning prehospital emergency care system. <i>Emergency Medicine Journal</i> , 2011, 28, 794-796.	1.0	50
7	Essential Emergency and Critical Care: a consensus among global clinical experts. <i>BMJ Global Health</i> , 2021, 6, e006585.	4.7	49
8	The efficacy and value of emergency medicine: a supportive literature review. <i>International Journal of Emergency Medicine</i> , 2011, 4, 44.	1.6	48
9	Reliability and accuracy of the South African Triage Scale when used by nurses in the emergency department of Timergara Hospital, Pakistan. <i>South African Medical Journal</i> , 2014, 104, 372.	0.6	48
10	Emergency Care and Health Systems: Consensusâ€based Recommendations and Future Research Priorities. <i>Academic Emergency Medicine</i> , 2013, 20, 1278-1288.	1.8	46
11	Guideline for the assessment of trauma centres for South Africa. <i>South African Medical Journal</i> , 2011, 101, 189.	0.6	45
12	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. <i>PLoS ONE</i> , 2016, 11, e0145473.	2.5	45
13	Gender differences in burns: A study from emergency centres in the Western Cape, South Africa. <i>Burns</i> , 2016, 42, 1600-1608.	1.9	43
14	Strengthening Health Systems to Provide Emergency Care. , 2017, , 247-265.		43
15	African authorship on African papers during the COVID-19 pandemic. <i>BMJ Global Health</i> , 2021, 6, e004612.	4.7	41
16	The aetiology of adult burns in the Western Cape, South Africa. <i>Burns</i> , 2012, 38, 120-127.	1.9	37
17	EKG interpretation skills of South African Emergency Medicine residents. <i>International Journal of Emergency Medicine</i> , 2010, 3, 309-314.	1.6	36
18	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

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19	Can We Trust the Use of Smartphone Cameras in Clinical Practice? Laypeople Assessment of Their Image Quality. <i>Telemedicine Journal and E-Health</i> , 2015, 21, 887-892.	2.8	33
20	Operationalising emergency care delivery in sub-Saharan Africa: consensus-based recommendations for healthcare facilities. <i>Emergency Medicine Journal</i> , 2016, 33, 573-580.	1.0	33
21	Reliability and validity of emergency department triage tools in low- and middle-income countries: a systematic review. <i>European Journal of Emergency Medicine</i> , 2018, 25, 154-160.	1.1	31
22	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. <i>Resuscitation</i> , 2011, 82, 1064-1070.	3.0	30
23	Image-based teleconsultation using smartphones or tablets: qualitative assessment of medical experts. <i>Emergency Medicine Journal</i> , 2017, 34, 95-99.	1.0	30
24	Global Health Mentoring Toolkits: A Scoping Review Relevant for Low- and Middle-Income Country Institutions. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 100, 48-53.	1.4	28
25	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
26	A procedure based alternative to the injury severity score for major incident triage of children: results of a Delphi consensus process. <i>Emergency Medicine Journal</i> , 2006, 23, 291-295.	1.0	25
27	m-Health for Burn Injury Consultations in a Low-Resource Setting: An Acceptability Study Among Health Care Providers. <i>Telemedicine Journal and E-Health</i> , 2020, 26, 395-405.	2.8	25
28	AFEM Consensus Conference, 2013. AFEM Out-of-Hospital Emergency Care Workgroup Consensus Paper: Advancing Out-of-Hospital Emergency Care in Africa-Advocacy and Development. <i>African Journal of Emergency Medicine</i> , 2014, 4, 90-95.	1.1	24
29	Exposure to daily trauma: The experiences and coping mechanism of Emergency Medical Personnel. A cross-sectional study. <i>African Journal of Emergency Medicine</i> , 2015, 5, 12-18.	1.1	24
30	The Princess Marina Hospital accident and emergency triage scale provides highly reliable triage acuity ratings. <i>Emergency Medicine Journal</i> , 2012, 29, 650-653.	1.0	22
31	White Paper on Early Critical Care Services in Low Resource Settings. <i>Annals of Global Health</i> , 2021, 87, 105.	2.0	21
32	Photograph-based diagnosis of burns in patients with dark-skin types: The importance of case and assessor characteristics. <i>Burns</i> , 2015, 41, 1253-1260.	1.9	20
33	Percutaneous coronary intervention still not accessible for many South Africans. <i>African Journal of Emergency Medicine</i> , 2017, 7, 105-107.	1.1	20
34	Cost-effectiveness of emergency care interventions in low and middle-income countries: a systematic review. <i>Bulletin of the World Health Organization</i> , 2020, 98, 341-352.	3.3	20
35	The South African experience with ingestion injury in children. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2003, 67, S175-S178.	1.0	19
36	A review of primary and secondary burn services in the Western Cape, South Africa. <i>South African Medical Journal</i> , 2015, 105, 852.	0.6	17

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37	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
38	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
39	Quality Indicators for Evaluating Prehospital Emergency Care: A Scoping Review. <i>Prehospital and Disaster Medicine</i> , 2018, 33, 43-52.	1.3	17
40	Harnessing inter-disciplinary collaboration to improve emergency care in low- and middle-income countries (LMICs): results of research prioritisation setting exercise. <i>BMC Emergency Medicine</i> , 2020, 20, 68.	1.9	17
41	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
42	The Emergency Management and Treatment of Severe Burns. <i>Emergency Medicine International</i> , 2011, 2011, 1-5.	0.8	16
43	South African Burn Society burn stabilisation protocol. <i>South African Medical Journal</i> , 2007, 97, 574-7.	0.6	16
44	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. <i>Burns</i> , 2019, 45, 1462-1470.	1.9	15
45	Rabies: a review of UK management. <i>Emergency Medicine Journal</i> , 2005, 22, 316-321.	1.0	14
46	Targeting health visitor care: lessons from Starting Well. <i>Archives of Disease in Childhood</i> , 2009, 94, 23-27.	1.9	14
47	Inter-rater and intrarater reliability of the South African Triage Scale in low-resource settings of Haiti and Afghanistan. <i>Emergency Medicine Journal</i> , 2018, 35, 379-383.	1.0	14
48	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
49	Cardiopulmonary resuscitation by Emergency Medical Services in South Africa: Barriers to achieving high quality performance. <i>African Journal of Emergency Medicine</i> , 2018, 8, 6-11.	1.1	13
50	Identifying quality indicators for prehospital emergency care services in the low to middle income setting: The South African perspective. <i>African Journal of Emergency Medicine</i> , 2019, 9, 185-192.	1.1	13
51	Scorpion envenomation: does administration of antivenom alter outcome?. <i>Emergency Medicine Journal</i> , 2005, 22, 195-195.	1.0	12
52	Access to out-of-hospital emergency care in Africa: Consensus conference recommendations. <i>African Journal of Emergency Medicine</i> , 2016, 6, 158-161.	1.1	12
53	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. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2021, 29, 17.	2.6	12
54	Strengthening emergency care knowledge and skills in Uganda and Tanzania with the WHO-ICRC Basic Emergency Care Course. <i>Emergency Medicine Journal</i> , 2021, 38, 636-642.	1.0	12

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55	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
56	START is not the best triage strategy. <i>British Journal of Sports Medicine</i> , 2002, 36, 473-473.	6.7	11
57	Identification of performance indicators for emergency centres in South Africa: results of a Delphi study. <i>International Journal of Emergency Medicine</i> , 2010, 3, 341-349.	1.6	11
58	Hospital Disaster Planning in the Western Cape, South Africa. <i>Prehospital and Disaster Medicine</i> , 2011, 26, 283-288.	1.3	11
59	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. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2021, 29, 108.	2.6	10
60	Meeting national response time targets for priority 1 incidents in an urban emergency medical services system in South Africa: More ambulances won't help. <i>South African Medical Journal</i> , 2015, 105, 840.	0.6	9
61	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
62	Targeting ethical considerations tied to image-based mobile health diagnostic support specific to clinicians in low-resource settings: the Brocher proposition. <i>Global Health Action</i> , 2019, 12, 1666695.	1.9	9
63	Essential medicines for emergency care in Africa. <i>African Journal of Emergency Medicine</i> , 2018, 8, 110-117.	1.1	8
64	Out-of-hospital cardiac arrests in the city of Cape Town, South Africa: a retrospective, descriptive analysis of prehospital patient records. <i>BMJ Open</i> , 2021, 11, e049141.	1.9	8
65	Comparison of two training programmes on paramedic-delivered CPR performance. <i>Emergency Medicine Journal</i> , 2016, 33, 351-356.	1.0	7
66	Defining and improving the role of emergency medical services in Cape Town, South Africa. <i>Emergency Medicine Journal</i> , 2016, 33, 557-561.	1.0	7
67	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
68	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
69	Towards developing a consensus assessment framework for global emergency medicine fellowships. <i>BMC Emergency Medicine</i> , 2019, 19, 68.	1.9	7
70	Using the South African Triage Scale for prehospital triage: a qualitative study. <i>BMC Emergency Medicine</i> , 2021, 21, 125.	1.9	7
71	Out-of-hospital cardiac arrest in Africa: a scoping review. <i>BMJ Open</i> , 2022, 12, e055008.	1.9	7
72	Guest Editorial. <i>International Emergency Nursing</i> , 2010, 18, 59-60.	1.5	6

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73	Adapting the emergency first aid responder course for Zambia through curriculum mapping and blueprinting. <i>BMJ Open</i> , 2017, 7, e018389.	1.9	6
74	Essential medicines for emergency care in Africa. <i>Emergency Medicine Journal</i> , 2018, 35, 412-419.	1.0	6
75	Derivation of a Contextually-Appropriate COVID-19 Mortality Scale for Low-Resource Settings. <i>Annals of Global Health</i> , 2021, 87, 31.	2.0	6
76	Prioritising the care of critically ill children: a pilot study using SCREEN reduces clinic waiting times. <i>BMJ Global Health</i> , 2016, 1, e000036.	4.7	5
77	The Development of Consensus-Based Descriptors for Low-Acuity Emergency Medical Services Cases for the South African Setting. <i>Prehospital and Disaster Medicine</i> , 2021, 36, 287-294.	1.3	5
78	Injuries caused by airbags: a review. <i>Trauma</i> , 2004, 6, 271-278.	0.5	4
79	Patient satisfaction with emergency departments. <i>South African Medical Journal</i> , 2015, 105, 429.	0.6	4
80	Time to standardise levels of care amongst Out-of-Hospital Emergency Care providers in Africa. <i>African Journal of Emergency Medicine</i> , 2016, 6, 54-55.	1.1	4
81	Physician perceptions and recommendations about pre-hospital emergency medical services for patients with ST-elevation acute myocardial infarction in Abu Dhabi. <i>Journal of the Saudi Heart Association</i> , 2016, 28, 7-14.	0.4	4
82	A prehospital randomised controlled trial in South Africa: Challenges and lessons learnt. <i>African Journal of Emergency Medicine</i> , 2019, 9, 145-149.	1.1	4
83	Emergency healthcare needs in the Lavender Hill suburb of Cape Town, South Africa: a cross-sectional, community-based household survey. <i>BMJ Open</i> , 2020, 10, e033643.	1.9	4
84	A mixed methods investigation of emergency communications centre triage in the Government Emergency Medical Services System, Cape Town, South Africa. <i>African Journal of Emergency Medicine</i> , 2020, 10, S12-S17.	1.1	4
85	Assessing spinal movement during four extrication methods: a biomechanical study using healthy volunteers. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2022, 30, 7.	2.6	4
86	Do entrapment, injuries, outcomes and potential for self-extrication vary with age? A pre-specified analysis of the UK trauma registry (TARN). <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2022, 30, 14.	2.6	4
87	Modified Delphi study to determine optimal data elements for inclusion in an emergency management database system. <i>African Journal of Emergency Medicine</i> , 2012, 2, 13-19.	1.1	3
88	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
89	"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. <i>PLoS ONE</i> , 2019, 14, e0213455.	2.5	3
90	Development and pilot implementation of a standardised trauma documentation form to inform a national trauma registry in a low-resource setting: lessons from Tanzania. <i>BMJ Open</i> , 2020, 10, e038022.	1.9	3

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91	Seven pillars for ethics in digital diagnostic assistance among clinicians: Take-homes from a multi-stakeholder and multi-country workshop. <i>Journal of Global Health</i> , 2020, 10, 010326.	2.7	3
92	Awareness, attitude and perceived knowledge regarding First Aid in Kinshasa, Democratic Republic of Congo: A cross-sectional household survey. <i>African Journal of Emergency Medicine</i> , 2022, 12, 135-140.	1.1	3
93	Evaluation of needs and supply of emergency care in Kinshasa, Democratic Republic of Congo: a cross-sectional household survey. <i>BMJ Open</i> , 2022, 12, e060036.	1.9	3
94	The Sendai Framework and emergency care. <i>African Journal of Emergency Medicine</i> , 2016, 6, 3-4.	1.1	2
95	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
96	Strengthening emergency care systems to serve the injured. <i>Injury</i> , 2019, 50, 1005-1006.	1.7	2
97	Knowledge, attitude and practices of clinical quality and performance assessment among emergency medical services personnel in South Africa: A mixed methods study. <i>EMA - Emergency Medicine Australasia</i> , 2019, 31, 1024-1036.	1.1	2
98	Understanding quality systems in the South African prehospital emergency medical services: a multiple exploratory case study. <i>BMJ Open Quality</i> , 2020, 9, e000946.	1.1	2
99	Monitoring of characteristics of the patients visiting an emergency center in Cameroon through the development of hospital patient database. <i>African Journal of Emergency Medicine</i> , 2022, 12, 77-84.	1.1	2
100	A COVID-19 field hospital in a conference centre – The Cape Town, South Africa experience. <i>African Journal of Primary Health Care and Family Medicine</i> , 2021, 13, e1-e9.	0.8	2
101	Medical Support on a Himalayan Expedition. <i>Journal of the Royal Army Medical Corps</i> , 2001, 147, 222-228.	0.8	1
102	Developing a reference standard for assessing paediatric triage scales in resource poor settings. <i>African Journal of Emergency Medicine</i> , 2015, 5, 181-184.	1.1	1
103	Introduction to algorithms for managing the common trauma patient. <i>South African Medical Journal</i> , 2015, 105, 501.	0.6	1
104	Pre-hospital intercostal chest drains in South Africa: A modified Delphi study. <i>African Journal of Emergency Medicine</i> , 2019, 9, 91-95.	1.1	1
105	ILCOR's first foray into low resource settings. <i>Resuscitation</i> , 2021, 159, 178.	3.0	1
106	Epidemiology and outcomes from severe hypoglycemia in Kuwait: a prospective cohort study. <i>BMC Emergency Medicine</i> , 2021, 21, 65.	1.9	1
107	Barriers and facilitators to implementing coronary care networks in South Africa: a qualitative study. <i>African Health Sciences</i> , 2020, 20, 338-350.	0.7	1
108	Analysing acuity of after-hours attendees at a district hospital emergency centre in KwaZulu-Natal. <i>African Journal of Emergency Medicine</i> , 2012, 2, 67-75.	1.1	0

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109	Adrenaline and amiodarone dosages in resuscitation: Rectifying misinformation. South African Medical Journal, 2013, 103, 713.	0.6	0
110	Gender-specific differences and burn outcome. Burns, 2017, 43, 889-890.	1.9	0
111	43â€¦Global resuscitation alliance utstein recommendations for developing emergency medical services systems to improve cardiac arrest survival. , 2018, , .		0
112	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
113	Challenges in building image-based diagnostic support deep-learning algorithm for acute burns. European Journal of Public Health, 2019, 29, .	0.3	0
114	The Malawi trauma score should not be recommended for prehospital or emergency department trauma triage. Injury, 2020, 51, 576.	1.7	0
115	Preventing avoidable hospital admissions after emergency care in humanitarian settings: a cross-sectional review of MÃ©decins Sans FrontiÃ¨res emergency departments. BMJ Open, 2021, 11, e049785.	1.9	0
116	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
117	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
118	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