

# Anthony Charles

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

178  
papers

1,322  
citations

20  
h-index

28  
g-index

192  
ext. papers

1,879  
ext. citations

3.3  
avg, IF

5.1  
L-index

#	Paper	IF	Citations
178	Trends in emergent hernia repair in the United States. <i>JAMA Surgery</i> , <b>2015</b> , 150, 194-200	5.4	94
177	Epidemiology of injuries at a tertiary care center in Malawi. <i>World Journal of Surgery</i> , <b>2009</b> , 33, 1836-41	3.3	56
176	Esophageal Cancer Surgery: Spontaneous Centralization in the US Contributed to Reduce Mortality Without Causing Health Disparities. <i>Annals of Surgical Oncology</i> , <b>2018</b> , 25, 1580-1587	3.1	41
175	The employed surgeon: a changing professional paradigm. <i>JAMA Surgery</i> , <b>2013</b> , 148, 323-8	5.4	41
174	Burn management capacity in low and middle-income countries: a systematic review of 458 hospitals across 14 countries. <i>International Journal of Surgery</i> , <b>2014</b> , 12, 1070-3	7.5	37
173	The measured effect magnitude of co-morbidities on burn injury mortality. <i>Burns</i> , <b>2016</b> , 42, 1433-1438	2.3	34
172	Epidemiology, Management, and Functional Outcomes of Traumatic Brain Injury in Sub-Saharan Africa. <i>World Neurosurgery</i> , <b>2017</b> , 108, 650-655	2.1	33
171	Addressing Malawi's surgical workforce crisis: a sustainable paradigm for training and collaboration in Africa. <i>Surgery</i> , <b>2013</b> , 153, 272-81	3.6	33
170	Surgery and global public health: the UNC-Malawi surgical initiative as a model for sustainable collaboration. <i>World Journal of Surgery</i> , <b>2011</b> , 35, 17-21	3.3	31
169	cAMP modulates the excitability of immortalized H=hypothalamic (GT1) neurons via a cyclic nucleotide gated channel. <i>Molecular Endocrinology</i> , <b>2001</b> , 15, 997-1009		31
168	The effect of incentive spirometry on postoperative pulmonary function following laparotomy: a randomized clinical trial. <i>JAMA Surgery</i> , <b>2015</b> , 150, 229-36	5.4	29
167	Emergency-to-Elective Surgery Ratio: A Global Indicator of Access to Surgical Care. <i>World Journal of Surgery</i> , <b>2018</b> , 42, 1971-1980	3.3	26
166	Hospital mortality following trauma: an analysis of a hospital-based injury surveillance registry in sub-Saharan Africa. <i>Journal of Surgical Education</i> , <b>2015</b> , 72, e66-72	3.4	25
165	The utility of the Kampala trauma score as a triage tool in a sub-Saharan African trauma cohort. <i>World Journal of Surgery</i> , <b>2015</b> , 39, 356-62	3.3	23
164	An Invited Commentary on "World Health Organization declares global emergency: A review of the 2019 novel Coronavirus (COVID-19)": Emergency or new reality?. <i>International Journal of Surgery</i> , <b>2020</b> , 76, 111	7.5	23
163	Delivery of operative pediatric surgical care by physicians and non-physician clinicians in Malawi. <i>International Journal of Surgery</i> , <b>2014</b> , 12, 509-15	7.5	23
162	Effect of direct and indirect transfer status on trauma mortality in sub Saharan Africa. <i>Injury</i> , <b>2016</b> , 47, 1118-22	2.5	22

161	A noninvasive hemoglobin monitor in the pediatric intensive care unit. <i>Journal of Surgical Research</i> , <b>2015</b> , 195, 257-62	2.5	20
160	Timing of early excision and grafting following burn in sub-Saharan Africa. <i>Burns</i> , <b>2015</b> , 41, 1353-9	2.3	20
159	Racial and Ethnic Disparities in Hospital Admissions from COVID-19: Determining the Impact of Neighborhood Deprivation and Primary Language. <i>Journal of General Internal Medicine</i> , <b>2021</b> , 36, 3462-3470	4.70	20
158	High Elective Surgery Cancellation Rate in Malawi Primarily Due to Infrastructural Limitations. <i>World Journal of Surgery</i> , <b>2018</b> , 42, 1597-1602	3.3	19
157	Characterizing COVID-19 clinical phenotypes and associated comorbidities and complication profiles. <i>PLoS ONE</i> , <b>2021</b> , 16, e0248956	3.7	19
156	mTOR inhibition in COVID-19: A commentary and review of efficacy in RNA viruses. <i>Journal of Medical Virology</i> , <b>2021</b> , 93, 1843-1846	19.7	19
155	Road traffic collisions in Malawi: Trends and patterns of mortality on scene. <i>Malawi Medical Journal</i> , <b>2017</b> , 29, 301-305	1.2	15
154	Red blood cell transfusion within the first 24 hours of admission is associated with increased mortality in the pediatric trauma population: a retrospective cohort study. <i>Journal of Trauma Management and Outcomes</i> , <b>2008</b> , 2, 9		15
153	Consequences of centralised blood bank policies in sub-Saharan Africa. <i>The Lancet Global Health</i> , <b>2017</b> , 5, e131-e132	13.6	14
152	Qualitative analysis of a psychological supportive counseling group for burn survivors and families in Malawi. <i>Burns</i> , <b>2017</b> , 43, 602-607	2.3	14
151	Burn care delivery in a sub-saharan african unit: A cost analysis study. <i>International Journal of Surgery</i> , <b>2015</b> , 19, 116-20	7.5	14
150	Increasing the number of trainees in general surgery residencies: is there capacity?. <i>Academic Medicine</i> , <b>2011</b> , 86, 599-604	3.9	14
149	Falciform ligament hernia after laparoscopic cholecystectomy: a rare case and review of the literature. <i>American Surgeon</i> , <b>2005</b> , 71, 359-61	0.8	14
148	Development of a ratio of emergent to total hernia repairs as a surgical capacity metric. <i>International Journal of Surgery</i> , <b>2014</b> , 12, 906-11	7.5	13
147	Outcomes Following Exploratory Burr Holes for Traumatic Brain Injury in a Resource Poor Setting. <i>World Neurosurgery</i> , <b>2017</b> , 105, 257-264	2.1	13
146	The impact of the increasing burden of trauma in Malawi on orthopedic trauma service priorities at Kamuzu Central Hospital. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2016</b> , 87, 632-636	4.3	13
145	Global Surgery Pro-Con Debate: A Pathway to Bilateral Academic Success or the Bold New Face of Colonialism?. <i>Journal of Surgical Research</i> , <b>2020</b> , 252, 272-280	2.5	12
144	HIV testing and epidemiology in a hospital-based surgical cohort in Malawi. <i>World Journal of Surgery</i> , <b>2013</b> , 37, 2122-8	3.3	12

143	Sex differences in interpersonal violence in Malawi: analysis of a hospital-based trauma registry. <i>World Journal of Surgery</i> , <b>2013</b> , 37, 2972-8	3.3	11
142	The effect of pre-existing malnutrition on pediatric burn mortality in a sub-Saharan African burn unit. <i>Burns</i> , <b>2017</b> , 43, 1486-1492	2.3	10
141	Burn Care in Low- and Middle-Income Countries. <i>Clinics in Plastic Surgery</i> , <b>2017</b> , 44, 479-483	3	10
140	The Effect of a Surgery Residency Program and Enhanced Educational Activities on Trauma Mortality in Sub-Saharan Africa. <i>World Journal of Surgery</i> , <b>2017</b> , 41, 3031-3037	3.3	10
139	The effect of anatomic location of injury on mortality risk in a resource-poor setting. <i>Injury</i> , <b>2017</b> , 48, 1432-1438	2.5	10
138	The Utility of the Alvarado Score in the Diagnosis of Acute Appendicitis in the Elderly. <i>American Surgeon</i> , <b>2017</b> , 83, 793-798	0.8	10
137	The effect of a new surgery residency program on case volume and case complexity in a sub-Saharan African hospital. <i>Journal of Surgical Education</i> , <b>2015</b> , 72, e94-9	3.4	10
136	The effect of seasonality on burn incidence, severity and outcome in Central Malawi. <i>Burns</i> , <b>2017</b> , 43, 1078-1082	2.3	9
135	The Malawi trauma score: A model for predicting trauma-associated mortality in a resource-poor setting. <i>Injury</i> , <b>2019</b> , 50, 1552-1557	2.5	9
134	Pediatric surgical care in Lilongwe, Malawi: outcomes and opportunities for improvement. <i>Journal of Tropical Pediatrics</i> , <b>2014</b> , 60, 352-7	1.2	9
133	Intentional injury against children in Sub-Saharan Africa: A tertiary trauma centre experience. <i>Injury</i> , <b>2016</b> , 47, 837-41	2.5	9
132	Cholecystectomy Vs. Cholecystostomy for the Management of Acute Cholecystitis in Elderly Patients. <i>Journal of Gastrointestinal Surgery</i> , <b>2019</b> , 23, 503-509	3.3	9
131	Brain death in low-income countries: a report from Malawi. <i>Tropical Doctor</i> , <b>2019</b> , 49, 107-112	0.9	8
130	District General Hospital Surgical Capacity and Mortality Trends in Patients with Acute Abdomen in Malawi. <i>World Journal of Surgery</i> , <b>2020</b> , 44, 2108-2115	3.3	8
129	Characteristics of Intestinal Volvulus and Risk of Mortality in Malawi. <i>World Journal of Surgery</i> , <b>2020</b> , 44, 2087-2093	3.3	8
128	Colonization with Multidrug-Resistant Enterobacteriaceae is Associated with Increased Mortality Following Burn Injury in Sub-Saharan Africa. <i>World Journal of Surgery</i> , <b>2018</b> , 42, 3089-3096	3.3	8
127	Prevalence of HIV and Disease Outcomes on the Medical and Surgical Wards at Kamuzu Central Hospital, Lilongwe, Malawi. <i>Tropical Medicine and Health</i> , <b>2013</b> , 41, 163-70	3.4	8
126	The effect of preexisting respiratory co-morbidities on burn outcomes. <i>Burns</i> , <b>2017</b> , 43, 366-373	2.3	7

125	Shining a light on the evidence for hydroxychloroquine in SARS-CoV-2. <i>Critical Care</i> , <b>2020</b> , 24, 182	10.8	7
124	Variations in injury characteristics among paediatric patients following trauma: A retrospective descriptive analysis comparing pre-hospital and in-hospital deaths at Kamuzu Central Hospital, Lilongwe, Malawi. <i>Malawi Medical Journal</i> , <b>2017</b> , 29, 146-150	1.2	7
123	Burn injury outcomes in patients with pre-existing diabetic mellitus: Risk of hospital-acquired infections and inpatient mortality. <i>Burns</i> , <b>2018</b> , 44, 272-279	2.3	7
122	The effect of smoking status on burn inhalation injury mortality. <i>Burns</i> , <b>2017</b> , 43, 495-501	2.3	7
121	National Trends and Variation of Functional Status Deterioration in the Medically Critically Ill. <i>Critical Care Medicine</i> , <b>2020</b> , 48, 1556-1564	1.4	7
120	Burn mortality in patients with preexisting cardiovascular disease. <i>Burns</i> , <b>2017</b> , 43, 949-955	2.3	6
119	Sex-Based Differences in Inpatient Burn Mortality. <i>World Journal of Surgery</i> , <b>2019</b> , 43, 3035-3043	3.3	6
118	Obstetric admissions and outcomes in an intensive care unit in Malawi. <i>International Journal of Obstetric Anesthesia</i> , <b>2019</b> , 39, 99-104	2.1	6
117	Pre-burn malnutrition increases operative mortality in burn patients who undergo early excision and grafting in a sub-Saharan African burn unit. <i>Burns</i> , <b>2018</b> , 44, 692-699	2.3	6
116	Pediatric intestinal obstruction in Malawi: characteristics and outcomes. <i>American Journal of Surgery</i> , <b>2016</b> , 211, 722-6	2.7	6
115	Fires in refugee and displaced persons settlements: The current situation and opportunities to improve fire prevention and control. <i>Burns</i> , <b>2016</b> , 42, 1036-1046	2.3	6
114	Task Shifting: The Use of Laypersons for Acquisition of Vital Signs Data for Clinical Decision Making in the Emergency Room Following Traumatic Injury. <i>World Journal of Surgery</i> , <b>2017</b> , 41, 3066-3073	3.3	6
113	Outcomes of Pediatric Patients with Abdominal Sepsis Requiring Surgery and Extracorporeal Membrane Oxygenation Using the Extracorporeal Life Support Organization Database. <i>American Surgeon</i> , <b>2015</b> , 81, 245-251	0.8	6
112	Comparative outcomes between COVID-19 and influenza patients placed on veno-venous extracorporeal membrane oxygenation for severe ARDS. <i>American Journal of Surgery</i> , <b>2021</b> ,	2.7	6
111	Injury Characteristics and Outcomes in Elderly Trauma Patients in Sub-Saharan Africa. <i>World Journal of Surgery</i> , <b>2016</b> , 40, 2650-2657	3.3	6
110	Predictors of withdrawal of life support after burn injury. <i>Burns</i> , <b>2019</b> , 45, 322-327	2.3	6
109	The effect of neighborhood Area Deprivation Index on residential burn injury severity. <i>Burns</i> , <b>2021</b> , 47, 447-454	2.3	6
108	Development of a Malawi Intensive care Mortality risk Evaluation (MIME) model, a prospective cohort study. <i>International Journal of Surgery</i> , <b>2018</b> , 60, 60-66	7.5	6

107	Mortality After Peritonitis in Sub-Saharan Africa: An Issue of Access to Care. <i>JAMA Surgery</i> , <b>2017</b> , 152, 408-410	5.4	5
106	Management of Pulmonary Failure after Burn Injury: From VDR to ECMO. <i>Clinics in Plastic Surgery</i> , <b>2017</b> , 44, 513-520	3	5
105	Survival and Functional Outcomes at Discharge After Traumatic Brain Injury in Children versus Adults in Resource-Poor Setting. <i>World Neurosurgery</i> , <b>2020</b> , 137, e597-e602	2.1	5
104	Free and Local Continuing Medical Education Does Not Guarantee Surgeon Participation in Maintenance of Certification Learning Activities. <i>American Surgeon</i> , <b>2010</b> , 76, 692-696	0.8	5
103	Racial and health insurance disparities in pediatric acute kidney injury in the USA. <i>Pediatric Nephrology</i> , <b>2020</b> , 35, 1085-1096	3.2	5
102	Strengthening Surgery Strengthens Health Systems: A New Paradigm and Potential Pathway for Horizontal Development in Low- and Middle-Income Countries. <i>World Journal of Surgery</i> , <b>2019</b> , 43, 736-743	2.3	5
101	Interpersonal violence in peacetime Malawi. <i>Trauma Surgery and Acute Care Open</i> , <b>2018</b> , 3, e000252	2.4	5
100	Acute Cholecystitis: A Review.. <i>JAMA - Journal of the American Medical Association</i> , <b>2022</b> , 327, 965-975	27.4	5
99	Etiology of major limb amputations at a tertiary care centre in Malawi. <i>Malawi Medical Journal</i> , <b>2019</b> , 31, 244-248	1.2	4
98	The Utility of Local Anesthesia for Neurosurgical Interventions in a Low-Resource Setting: A Case Series. <i>World Journal of Surgery</i> , <b>2018</b> , 42, 1248-1253	3.3	4
97	Qualitative evaluation of paediatric burn injury in Malawi: assessing opportunities for injury prevention. <i>Tropical Doctor</i> , <b>2016</b> , 46, 165-7	0.9	4
96	Validity of Urine NGALs Dipstick for Acute Kidney Injury in a Malawian Trauma Cohort. <i>Kidney International Reports</i> , <b>2020</b> , 5, 1791-1798	4.1	4
95	Intraoperative Mortality in Malawi. <i>Anesthesia and Analgesia</i> , <b>2019</b> , 128, 1286-1291	3.9	3
94	An invited commentary on "Impact of the Coronavirus (COVID-19) pandemic on surgical practice-part 1". Impact of the Coronavirus (COVID-19) pandemic on surgical practice: Time to embrace telehealth in surgery. <i>International Journal of Surgery</i> , <b>2020</b> , 79, 56-57	7.5	3
93	Incidence and epidemiology of acute kidney injury in a pediatric Malawian trauma cohort: a prospective observational study. <i>BMC Nephrology</i> , <b>2020</b> , 21, 98	2.7	3
92	Burn injury mortality in patients with preexisting and new onset renal disease. <i>American Journal of Surgery</i> , <b>2018</b> , 215, 1011-1015	2.7	3
91	Incidence of self-inflicted burn injury in patients with Major Psychiatric Illness. <i>Burns</i> , <b>2019</b> , 45, 615-620	2.3	3
90	Sex Disparities in Access to Surgical Care at a Single Institution in Malawi. <i>World Journal of Surgery</i> , <b>2019</b> , 43, 60-66	3.3	3

89	Underutilization of Operative Capacity at the District Hospital Level in a Resource-Limited Setting. <i>Journal of Surgical Research</i> , <b>2021</b> , 259, 130-136	2.5	3
88	Splenic preservation after isolated splenic blunt trauma: The angioembolization paradox. <i>Surgery</i> , <b>2021</b> , 170, 628-633	3.6	3
87	Characteristics and outcomes in paediatric patients presenting with congenital colorectal diseases in sub-Saharan Africa. <i>Tropical Doctor</i> , <b>2019</b> , 49, 256-259	0.9	2
86	Amputation Following Burn Injury. <i>Journal of Burn Care and Research</i> , <b>2019</b> , 40, 430-436	0.8	2
85	A systematic review of oil tanker truck disasters: Identifying prevention targets. <i>Burns</i> , <b>2019</b> , 45, 905-913	3.3	2
84	Racial and Ethnic Disparities in Discharge to Rehabilitation Following Burn Injury. <i>Journal of Burn Care and Research</i> , <b>2019</b> , 40, 143-147	0.8	2
83	The Inter-Relationship Between Employment Status and Interpersonal Violence in Malawi: A Trauma Center Experience. <i>World Journal of Surgery</i> , <b>2020</b> , 44, 2927-2934	3.3	2
82	The effect of traditional healer intervention prior to allopathic care on pediatric burn mortality in Malawi. <i>Burns</i> , <b>2020</b> , 46, 1952-1957	2.3	2
81	Epidemiological Comparisons and Risk Factors for Pre-hospital and In-Hospital Mortality Following Traumatic Injury in Malawi. <i>World Journal of Surgery</i> , <b>2020</b> , 44, 2116-2122	3.3	2
80	Predictors of Change in Code Status from Time of Admission to Death in Critically Ill Surgical Patients. <i>American Surgeon</i> , <b>2020</b> , 86, 237-244	0.8	2
79	The Effect of Surgical Intervention on Pediatric Burn Injury Survival in a Resource-Poor Setting. <i>Journal of Surgical Research</i> , <b>2020</b> , 253, 86-91	2.5	2
78	The Effect of Pre-existing Seizure Disorders on Mortality and Hospital Length of Stay Following Burn Injury. <i>Journal of Burn Care and Research</i> , <b>2019</b> , 40, 979-982	0.8	2
77	Article Commentary: Surgical Workforce in the American South. <i>American Surgeon</i> , <b>2011</b> , 77, 133-138	0.8	2
76	The use of head computerized tomography in patients with GCS 15 following trauma: Less is more.. <i>Injury</i> , <b>2022</b> ,	2.5	2
75	Prevalence, Etiology, and Outcome of Sepsis among Critically Ill Patients in Malawi. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2020</b> , 103, 472-479	3.2	2
74	Access to Operative Intervention Reduces Mortality in Adult Burn Patients in a Resource-Limited Setting in Sub-Saharan Africa. <i>World Journal of Surgery</i> , <b>2020</b> , 44, 3629-3635	3.3	2
73	Racial Disparities at Mixed-Race and Minority Hospitals: Treatment of African American Males With High-Grade Splenic Injuries. <i>American Surgeon</i> , <b>2020</b> , 86, 441-449	0.8	2
72	Promoting surgical research in the Global South. <i>Surgery</i> , <b>2021</b> , 170, 1587-1588	3.6	2



71	Association Between Alcohol, Substance Use, and Inpatient Burn Outcomes. <i>Journal of Burn Care and Research</i> , <b>2021</b> , 42, 595-599	0.8	2
70	Discordant Cardiopulmonary Resuscitation and Code Status at Death. <i>Journal of Pain and Symptom Management</i> , <b>2021</b> , 61, 770-780.e1	4.8	2
69	Appendiceal Malignancy: The Hidden Risks of Nonoperative Management for Acute Appendicitis. <i>American Surgeon</i> , <b>2019</b> , 85, 223-225	0.8	2
68	The epidemiologic characteristics and outcomes following intentional burn injury at a regional burn center. <i>Burns</i> , <b>2020</b> , 46, 441-446	2.3	2
67	Appendicitis Mortality in a Resource-Limited Setting: Issues of Access and Failure to Rescue. <i>Journal of Surgical Research</i> , <b>2021</b> , 259, 320-325	2.5	2
66	Socioeconomic disparities in ostomy reversal among older adults with diverticulitis are more substantial among non-Hispanic Black patients. <i>Surgery</i> , <b>2021</b> , 170, 1039-1046	3.6	2
65	The Effect of Organ System Surgery on Intensive Care Unit Mortality in a Cohort of Critically Ill Surgical Patients. <i>American Surgeon</i> , <b>2021</b> , 87, 1230-1237	0.8	1
64	Outcomes Following Intensive Care Unit Admission in a Pediatric Cohort in Malawi. <i>Journal of Tropical Pediatrics</i> , <b>2020</b> , 66, 621-629	1.2	1
63	Secondary Overtriage of Trauma Patients to a Central Hospital in Malawi. <i>World Journal of Surgery</i> , <b>2020</b> , 44, 1727-1735	3.3	1
62	ICU Risk Stratification Models Feasible for Use in Sub-Saharan Africa Show Poor Discrimination in Malawi: A Prospective Cohort Study. <i>World Journal of Surgery</i> , <b>2019</b> , 43, 2357-2364	3.3	1
61	Cultural Competence, Safety, Humility, and Dexterity in Surgery.. <i>Current Surgery Reports</i> , <b>2022</b> , 1-7	0.5	1
60	Outcomes of stab wounds presenting to Kamuzu Central Hospital in Malawi. <i>Malawi Medical Journal</i> , <b>2021</b> , 33, 1-6	1.2	1
59	High risk of acute kidney injury in Malawian trauma patients: a prospective observational cohort study. <i>BMC Nephrology</i> , <b>2021</b> , 22, 354	2.7	1
58	Health care disparities in colorectal and esophageal cancer. <i>American Journal of Surgery</i> , <b>2020</b> , 220, 415-420	1	1
57	Diurnal variation in trauma mortality in sub-Saharan Africa: A proxy for health care system maturity. <i>Injury</i> , <b>2020</b> , 51, 97-102	2.5	1
56	Intensive Care Unit Bed Utilization and Head Injury Burden in a Resource-Poor Setting. <i>American Surgeon</i> , <b>2020</b> , 86, 1736-1740	0.8	1
55	An invited commentary on "Impact of a bundle on surgical infections after hip arthroplasty. A cohort study in Italy" [Int. J. Surg. (2020) Epub ahead of print] The reality of bundles in a resource-limited environment. <i>International Journal of Surgery</i> , <b>2020</b> , 83, 156	7.5	1
54	An invited commentary on "Anatomic versus non-anatomic resection for hepatocellular carcinoma, do we have an answer? A meta-analysis" [Int. J. Surg. (2020) Epub ahead of print]: Does liver anatomy matter?. <i>International Journal of Surgery</i> , <b>2020</b> , 79, 326	7.5	1



53	Trends in head injury associated mortality in Malawi. <i>Injury</i> , <b>2021</b> , 52, 1170-1175	2.5	1
52	Tracheostomy Practices for Mechanically Ventilated Patients in Malawi. <i>World Journal of Surgery</i> , <b>2021</b> , 45, 2638-2642	3.3	1
51	Addressing implicit bias in the surgical residency application and interview process for underrepresented minorities. <i>Surgery</i> , <b>2021</b> , 169, 1283-1284	3.6	1
50	The effect of burn mechanism on pediatric mortality in Malawi: A propensity weighted analysis. <i>Burns</i> , <b>2021</b> , 47, 222-227	2.3	1
49	Postoperative Complications and Risk of Mortality after Laparotomy in a Resource-Limited Setting. <i>Journal of Surgical Research</i> , <b>2021</b> , 260, 428-435	2.5	1
48	Cost-Effectiveness analysis of the surgical management of fractures in Malawi: An economic evaluation of a high and low-income country surgical collaboration. <i>Injury</i> , <b>2021</b> , 52, 767-773	2.5	1
47	In-home interpersonal violence: Sex based prevalence and outcomes. <i>African Journal of Emergency Medicine</i> , <b>2021</b> , 11, 93-97	1.3	1
46	Preoperative anemia and surgical outcomes following laparotomy in a resource-limited setting. <i>American Journal of Surgery</i> , <b>2021</b> , 222, 424-430	2.7	1
45	Predictors of Change in Code Status from Time of Admission to Death in Critically Ill Surgical Patients. <i>American Surgeon</i> , <b>2020</b> , 86, 237-244	0.8	1
44	Non reducible inguinal hernias in Malawi: an occupational hazard. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , <b>2021</b> , 25, 1339-1344	3.2	0
43	Predictors of multi-drug resistance in burn wound colonization following burn injury in a resource-limited setting. <i>Burns</i> , <b>2021</b> , 47, 1308-1313	2.3	0
42	The role of endoscopy after upper gastrointestinal bleeding in sub-Saharan Africa: A prospective observational cohort study. <i>Malawi Medical Journal</i> , <b>2020</b> , 32, 139-145	1.2	0
41	Design and Implementation of a Hospital-based Trauma Surveillance Registry in a Resource-Poor Setting: A Cost Analysis Study. <i>Injury</i> , <b>2020</b> , 51, 1548-1553	2.5	0
40	An invited commentary on "Status of liver transplantation in Latin America" - Current status of liver transplantation in Latin America: Cost, culture and consequences. <i>International Journal of Surgery</i> , <b>2020</b> , 78, 85	7.5	0
39	Low-Dose Whole-Body Computed Tomography and Radiation Exposure in Patients With Trauma-Trust, but Verify. <i>JAMA Surgery</i> , <b>2020</b> , 155, 232	5.4	0
38	Challenges of centralizing cancer care in the US. <i>International Journal of Surgery</i> , <b>2018</b> , 55, 209-210	7.5	0
37	Application of SIRS criteria to a paediatric surgical population in Malawi. <i>Journal of Tropical Pediatrics</i> , <b>2014</b> , 60, 326-8	1.2	0
36	Epidemiology of prehospital trauma deaths in Malawi: A retrospective cohort study. <i>African Journal of Emergency Medicine</i> , <b>2021</b> , 11, 258-262	1.3	0

35	Police Transportation Following Vehicular Trauma and Risk of Mortality in a Resource-Limited Setting. <i>World Journal of Surgery</i> , <b>2021</b> , 45, 662-667	3.3	o
34	Re-evaluation of the Effect of Age on In-hospital Burn Mortality in a Resource-Limited Setting. <i>Journal of Surgical Research</i> , <b>2021</b> , 258, 265-271	2.5	o
33	Computed Tomography for Acute Appendicitis Diagnosis and Confirmation in Men : Trends and Cost Implications. <i>American Surgeon</i> , <b>2021</b> , 87, 364-369	0.8	o
32	Sex dimorphism in pediatric burn mortality in Malawi: A propensity matched analysis. <i>Burns</i> , <b>2021</b> , 47, 228-233	2.3	o
31	Characteristic and outcomes of human and animal bites in Malawi. <i>Injury</i> , <b>2021</b> , 52, 2188-2193	2.5	o
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25	An Invited Commentary on "Comparative analysis of weight loss and resolution of comorbidities between laparoscopic sleeve gastrectomy and Roux-en-Y gastric bypass: A systematic review and meta-analysis based on 18 studies" (Int J Surg 2020;76:101-110) - Time for shared decision making. <i>International Journal of Surgery</i> , <b>2020</b> , 77, 138	7.5	
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15	Look at the patient, not the vital signs: An Invited Commentary on "The use of vital signs in predicting surgical intervention in a South African population". <i>International Journal of Surgery</i> , <b>2020</b> , 79, 162	7.5
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13	Patient-Reported Quality of Life Following Laparotomy in a Resource-Limited Setting. <i>World Journal of Surgery</i> , <b>2021</b> , 45, 1971-1978	3.3
12	Self-inflicted injuries: The intersection of mental health and traumatic injury in Malawi. <i>Tropical Doctor</i> , <b>2021</b> , 51, 390-397	0.9
11	Surgery, surgical training, surgeons, and the need for social consciousness. <i>Surgery</i> , <b>2021</b> , 169, 1281-1283	3.6
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9	Racial Disparities at Mixed-Race and Minority Hospitals : Treatment of African American Males With High-Grade Splenic Injuries. <i>American Surgeon</i> , <b>2021</b> , 87, 287-295	0.8
8	Trends and outcomes following intentional injuries in pediatric patients in a resource-limited setting. <i>Pediatric Surgery International</i> , <b>2021</b> , 37, 649-657	2.1
7	The Association Between Burn Unit Census and Operative Intervention in a Resource-Limited Setting. <i>World Journal of Surgery</i> , <b>2021</b> , 45, 1686-1691	3.3
6	RE: Incidence of self-inflicted burn injury in patients with Major Psychiatric Illness. <i>Burns</i> , <b>2021</b> , 47, 1206	2.3
5	Gastrostomy Tube Outcomes Among Surgical and Non-Surgical Services: A Retrospective Review. <i>American Surgeon</i> , <b>2021</b> , 31348211047173	0.8
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3	Surgical workforce in the American South. <i>American Surgeon</i> , <b>2011</b> , 77, 133-8	0.8
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