

Anthony Charles

List of Publications by Year in descending order

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Version: 2024-02-01

191
papers

2,379
citations

236612

25
h-index

315357

38
g-index

192
all docs

192
docs citations

192
times ranked

2466
citing authors

#	ARTICLE	IF	CITATIONS
1	Trends in Emergent Hernia Repair in the United States. JAMA Surgery, 2015, 150, 194.	2.2	134
2	Acute Cholecystitis. JAMA - Journal of the American Medical Association, 2022, 327, 965.	3.8	113
3	Epidemiology of Injuries at a Tertiary Care Center in Malawi. World Journal of Surgery, 2009, 33, 1836-1841.	0.8	71
4	mTOR inhibition in COVID-19: A commentary and review of efficacy in RNA viruses. Journal of Medical Virology, 2021, 93, 1843-1846.	2.5	63
5	Esophageal Cancer Surgery: Spontaneous Centralization in the US Contributed to Reduce Mortality Without Causing Health Disparities. Annals of Surgical Oncology, 2018, 25, 1580-1587.	0.7	58
6	Racial and Ethnic Disparities in Hospital Admissions from COVID-19: Determining the Impact of Neighborhood Deprivation and Primary Language. Journal of General Internal Medicine, 2021, 36, 3462-3470.	1.3	58
7	The measured effect magnitude of co-morbidities on burn injury mortality. Burns, 2016, 42, 1433-1438.	1.1	57
8	Burn management capacity in low and middle-income countries: A systematic review of 458 hospitals across 14 countries. International Journal of Surgery, 2014, 12, 1070-1073.	1.1	53
9	Epidemiology, Management, and Functional Outcomes of Traumatic Brain Injury in Sub-Saharan Africa. World Neurosurgery, 2017, 108, 650-655.	0.7	51
10	The Employed Surgeon. JAMA Surgery, 2013, 148, 323.	2.2	49
11	Characterizing COVID-19 clinical phenotypes and associated comorbidities and complication profiles. PLoS ONE, 2021, 16, e0248956.	1.1	47
12	Addressing Malawi's surgical workforce crisis: A sustainable paradigm for training and collaboration in Africa. Surgery, 2013, 153, 272-281.	1.0	42
13	Emergency-to-elective Surgery Ratio: A Global Indicator of Access to Surgical Care. World Journal of Surgery, 2018, 42, 1971-1980.	0.8	42
14	The Effect of Incentive Spirometry on Postoperative Pulmonary Function Following Laparotomy. JAMA Surgery, 2015, 150, 229.	2.2	41
15	Surgery and Global Public Health: The UN's Malawi Surgical Initiative as a Model for Sustainable Collaboration. World Journal of Surgery, 2011, 35, 17-21.	0.8	38
16	An Invited Commentary on "World Health Organization declares global emergency: A review of the 2019 novel Coronavirus (COVID-19)": Emergency or new reality?. International Journal of Surgery, 2020, 76, 111.	1.1	37
17	Hospital Mortality Following Trauma: An Analysis of a Hospital-Based Injury Surveillance Registry in sub-Saharan Africa. Journal of Surgical Education, 2015, 72, e66-e72.	1.2	36
18	cAMP Modulates the Excitability of Immortalized Hypothalamic (GT1) Neurons via a Cyclic Nucleotide-Gated Channel. Molecular Endocrinology, 2001, 15, 997-1009.	3.7	32

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19	Delivery of operative pediatric surgical care by physicians and non-physician clinicians in Malawi. <i>International Journal of Surgery</i> , 2014, 12, 509-515.	1.1	32
20	Effect of direct and indirect transfer status on trauma mortality in sub Saharan Africa. <i>Injury</i> , 2016, 47, 1118-1122.	0.7	32
21	Timing of early excision and grafting following burn in sub-Saharan Africa. <i>Burns</i> , 2015, 41, 1353-1359.	1.1	31
22	A noninvasive hemoglobin monitor in the pediatric intensive care unit. <i>Journal of Surgical Research</i> , 2015, 195, 257-262.	0.8	30
23	The Utility of the Kampala Trauma Score as a Triage Tool in a Sub-Saharan African Trauma Cohort. <i>World Journal of Surgery</i> , 2015, 39, 356-362.	0.8	29
24	Burn care delivery in a sub-Saharan African unit: A cost analysis study. <i>International Journal of Surgery</i> , 2015, 19, 116-120.	1.1	28
25	Road traffic collisions in Malawi: Trends and patterns of mortality on scene. <i>Malawi Medical Journal</i> , 2018, 29, 301-305.	0.2	28
26	Global Surgery Pro-Con Debate: A Pathway to Bilateral Academic Success or the Bold New Face of Colonialism?. <i>Journal of Surgical Research</i> , 2020, 252, 272-280.	0.8	28
27	High Elective Surgery Cancellation Rate in Malawi Primarily Due to Infrastructural Limitations. <i>World Journal of Surgery</i> , 2018, 42, 1597-1602.	0.8	25
28	The effect of neighborhood Area Deprivation Index on residential burn injury severity. <i>Burns</i> , 2021, 47, 447-454.	1.1	25
29	Outcomes Following Exploratory Burr Holes for Traumatic Brain Injury in a Resource Poor Setting. <i>World Neurosurgery</i> , 2017, 105, 257-264.	0.7	23
30	Increasing the Number of Trainees in General Surgery Residencies: Is There Capacity?. <i>Academic Medicine</i> , 2011, 86, 599-604.	0.8	22
31	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> , 2016, 87, 632-636.	1.2	21
32	Consequences of centralised blood bank policies in sub-Saharan Africa. <i>The Lancet Global Health</i> , 2017, 5, e131-e132.	2.9	19
33	Racial and Ethnic Disparities in Discharge to Rehabilitation Following Burn Injury. <i>Journal of Burn Care and Research</i> , 2019, 40, 143-147.	0.2	18
34	Falciform ligament hernia after laparoscopic cholecystectomy: a rare case and review of the literature. <i>American Surgeon</i> , 2005, 71, 359-61.	0.4	18
35	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> , 2008, 2, 9.	0.9	17
36	Qualitative analysis of a psychological supportive counseling group for burn survivors and families in Malawi. <i>Burns</i> , 2017, 43, 602-607.	1.1	17

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37	The Malawi trauma score: A model for predicting trauma-associated mortality in a resource-poor setting. <i>Injury</i> , 2019, 50, 1552-1557.	0.7	17
38	Cholecystectomy Vs. Cholecystostomy for the Management of Acute Cholecystitis in Elderly Patients. <i>Journal of Gastrointestinal Surgery</i> , 2019, 23, 503-509.	0.9	17
39	Comparative outcomes between COVID-19 and influenza patients placed on veno-venous extracorporeal membrane oxygenation for severe ARDS. <i>American Journal of Surgery</i> , 2022, 223, 388-394.	0.9	17
40	Development of a ratio of emergent to total hernia repairs as a surgical capacity metric. <i>International Journal of Surgery</i> , 2014, 12, 906-911.	1.1	16
41	The Effect of a Surgery Residency Program and Enhanced Educational Activities on Trauma Mortality in Sub-Saharan Africa. <i>World Journal of Surgery</i> , 2017, 41, 3031-3037.	0.8	16
42	Amputation Following Burn Injury. <i>Journal of Burn Care and Research</i> , 2019, 40, 430-436.	0.2	16
43	Predictors of withdrawal of life support after burn injury. <i>Burns</i> , 2019, 45, 322-327.	1.1	16
44	The effect of pre-existing malnutrition on pediatric burn mortality in a sub-Saharan African burn unit. <i>Burns</i> , 2017, 43, 1486-1492.	1.1	15
45	Sex Differences in Interpersonal Violence in Malawi: Analysis of a Hospital-Based Trauma Registry. <i>World Journal of Surgery</i> , 2013, 37, 2972-2978.	0.8	14
46	Intentional injury against children in Sub-Saharan Africa: A tertiary trauma centre experience. <i>Injury</i> , 2016, 47, 837-841.	0.7	14
47	The effect of seasonality on burn incidence, severity and outcome in Central Malawi. <i>Burns</i> , 2017, 43, 1078-1082.	1.1	14
48	The Utility of the Alvarado Score in the Diagnosis of Acute Appendicitis in the Elderly. <i>American Surgeon</i> , 2017, 83, 793-798.	0.4	14
49	Sex-Based Differences in Inpatient Burn Mortality. <i>World Journal of Surgery</i> , 2019, 43, 3035-3043.	0.8	14
50	National Trends and Variation of Functional Status Deterioration in the Medically Critically Ill*. <i>Critical Care Medicine</i> , 2020, 48, 1556-1564.	0.4	14
51	HIV Testing and Epidemiology in a Hospital-Based Surgical Cohort in Malawi. <i>World Journal of Surgery</i> , 2013, 37, 2122-2128.	0.8	13
52	Burn injury outcomes in patients with pre-existing diabetic mellitus: Risk of hospital-acquired infections and inpatient mortality. <i>Burns</i> , 2018, 44, 272-279.	1.1	13
53	Racial and health insurance disparities in pediatric acute kidney injury in the USA. <i>Pediatric Nephrology</i> , 2020, 35, 1085-1096.	0.9	13
54	Pediatric Surgical Care in Lilongwe, Malawi: Outcomes and Opportunities for Improvement. <i>Journal of Tropical Pediatrics</i> , 2014, 60, 352-357.	0.7	12

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55	The effect of anatomic location of injury on mortality risk in a resource-poor setting. <i>Injury</i> , 2017, 48, 1432-1438.	0.7	12
56	Obstetric admissions and outcomes in an intensive care unit in Malawi. <i>International Journal of Obstetric Anesthesia</i> , 2019, 39, 99-104.	0.2	12
57	District General Hospital Surgical Capacity and Mortality Trends in Patients with Acute Abdomen in Malawi. <i>World Journal of Surgery</i> , 2020, 44, 2108-2115.	0.8	12
58	The Effect of Surgical Intervention on Pediatric Burn Injury Survival in a Resource-Poor Setting. <i>Journal of Surgical Research</i> , 2020, 253, 86-91.	0.8	12
59	Appendicitis Mortality in a Resource-Limited Setting: Issues of Access and Failure to Rescue. <i>Journal of Surgical Research</i> , 2021, 259, 320-325.	0.8	12
60	Association Between Alcohol, Substance Use, and Inpatient Burn Outcomes. <i>Journal of Burn Care and Research</i> , 2021, 42, 595-599.	0.2	12
61	Integrating Global Health Into Surgery Residency in the United States. <i>Journal of Surgical Education</i> , 2015, 72, e88-e93.	1.2	11
62	Pediatric intestinal obstruction in Malawi: characteristics and outcomes. <i>American Journal of Surgery</i> , 2016, 211, 722-726.	0.9	11
63	Fires in refugee and displaced persons settlements: The current situation and opportunities to improve fire prevention and control. <i>Burns</i> , 2016, 42, 1036-1046.	1.1	11
64	Burn Care in Low- and Middle-Income Countries. <i>Clinics in Plastic Surgery</i> , 2017, 44, 479-483.	0.7	11
65	Colonization with Multidrug-Resistant <i>Enterobacteriaceae</i> is Associated with Increased Mortality Following Burn Injury in Sub-Saharan Africa. <i>World Journal of Surgery</i> , 2018, 42, 3089-3096.	0.8	11
66	Sex Disparities in Access to Surgical Care at a Single Institution in Malawi. <i>World Journal of Surgery</i> , 2019, 43, 60-66.	0.8	11
67	Etiology of major limb amputations at a tertiary care centre in Malawi. <i>Malawi Medical Journal</i> , 2020, 31, 244-248.	0.2	11
68	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> , 2015, 72, e94-e99.	1.2	10
69	Injury Characteristics and Outcomes in Elderly Trauma Patients in Sub-Saharan Africa. <i>World Journal of Surgery</i> , 2016, 40, 2650-2657.	0.8	10
70	The effect of preexisting respiratory co-morbidities on burn outcomes. <i>Burns</i> , 2017, 43, 366-373.	1.1	10
71	The effect of smoking status on burn inhalation injury mortality. <i>Burns</i> , 2017, 43, 495-501.	1.1	10
72	Burn injury mortality in patients with preexisting and new onset renal disease. <i>American Journal of Surgery</i> , 2018, 215, 1011-1015.	0.9	10

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73	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> , 2018, 44, 692-699.	1.1	10
74	Brain death in low-income countries: a report from Malawi. <i>Tropical Doctor</i> , 2019, 49, 107-112.	0.2	10
75	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> , 2020, 44, 3629-3635.	0.8	10
76	Characteristics of Intestinal Volvulus and Risk of Mortality in Malawi. <i>World Journal of Surgery</i> , 2020, 44, 2087-2093.	0.8	10
77	Splenic preservation after isolated splenic blunt trauma: The angioembolization paradox. <i>Surgery</i> , 2021, 170, 628-633.	1.0	10
78	Posthospitalization outcomes after extracorporeal membrane oxygenation (ECMO) for COVID-19. <i>Surgery</i> , 2022, 172, 466-469.	1.0	10
79	Outcomes of Pediatric Patients with Abdominal Sepsis Requiring Surgery and Extracorporeal Membrane Oxygenation Using the Extracorporeal Life Support Organization Database. <i>American Surgeon</i> , 2015, 81, 245-251.	0.4	9
80	Burn mortality in patients with preexisting cardiovascular disease. <i>Burns</i> , 2017, 43, 949-955.	1.1	9
81	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> , 2017, 29, 146.	0.2	9
82	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> , 2019, 43, 736-743.	0.8	9
83	Incidence of self-inflicted burn injury in patients with Major Psychiatric Illness. <i>Burns</i> , 2019, 45, 615-620.	1.1	9
84	The epidemiologic characteristics and outcomes following intentional burn injury at a regional burn center. <i>Burns</i> , 2020, 46, 441-446.	1.1	9
85	Survival and Functional Outcomes at Discharge After Traumatic Brain Injury in Children versus Adults in Resource-Poor Setting. <i>World Neurosurgery</i> , 2020, 137, e597-e602.	0.7	9
86	The effect of burn mechanism on pediatric mortality in Malawi: A propensity weighted analysis. <i>Burns</i> , 2021, 47, 222-227.	1.1	9
87	Prevalence of HIV and Disease Outcomes on the Medical and Surgical Wards at Kamuzu Central Hospital, Lilongwe, Malawi. <i>Tropical Medicine and Health</i> , 2013, 41, 163-170.	1.0	8
88	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> , 2017, 41, 3066-3073.	0.8	8
89	Epidemiological Comparisons and Risk Factors for Pre-hospital and In-hospital Mortality Following Traumatic Injury in Malawi. <i>World Journal of Surgery</i> , 2020, 44, 2116-2122.	0.8	8
90	Incidence and epidemiology of acute kidney injury in a pediatric Malawian trauma cohort: a prospective observational study. <i>BMC Nephrology</i> , 2020, 21, 98.	0.8	8

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91	Shining a light on the evidence for hydroxychloroquine in SARS-CoV-2. <i>Critical Care</i> , 2020, 24, 182.	2.5	8
92	Addressing implicit bias in the surgical residency application and interview process for underrepresented minorities. <i>Surgery</i> , 2021, 169, 1283-1284.	1.0	8
93	Free and Local Continuing Medical Education Does Not Guarantee Surgeon Participation in Maintenance of Certification Learning Activities. <i>American Surgeon</i> , 2010, 76, 692-696.	0.4	7
94	Management of Pulmonary Failure after Burn Injury. <i>Clinics in Plastic Surgery</i> , 2017, 44, 513-520.	0.7	7
95	Interpersonal violence in peacetime Malawi. <i>Trauma Surgery and Acute Care Open</i> , 2018, 3, e000252.	0.8	7
96	Development of a Malawi Intensive care Mortality risk Evaluation (MIME) model, a prospective cohort study. <i>International Journal of Surgery</i> , 2018, 60, 60-66.	1.1	7
97	Validity of Urine NGALs Dipstick for Acute Kidney Injury in a Malawian Trauma Cohort. <i>Kidney International Reports</i> , 2020, 5, 1791-1798.	0.4	7
98	The effect of traditional healer intervention prior to allopathic care on pediatric burn mortality in Malawi. <i>Burns</i> , 2020, 46, 1952-1957.	1.1	7
99	Predictors of Change in Code Status from Time of Admission to Death in Critically Ill Surgical Patients. <i>American Surgeon</i> , 2020, 86, 237-244.	0.4	7
100	Secondary Overtriage of Trauma Patients to a Central Hospital in Malawi. <i>World Journal of Surgery</i> , 2020, 44, 1727-1735.	0.8	7
101	Underutilization of Operative Capacity at the District Hospital Level in a Resource-Limited Setting. <i>Journal of Surgical Research</i> , 2021, 259, 130-136.	0.8	7
102	The role of extracorporeal membrane oxygenation in adult liver transplant patients: A qualitative systematic review of literature. <i>Artificial Organs</i> , 2022, 46, 578-596.	1.0	7
103	Cultural Competence, Safety, Humility, and Dexterity in Surgery. <i>Current Surgery Reports</i> , 2022, 10, 1-7.	0.4	7
104	Qualitative evaluation of paediatric burn injury in Malawi: assessing opportunities for injury prevention. <i>Tropical Doctor</i> , 2016, 46, 165-167.	0.2	6
105	Mortality After Peritonitis in Sub-Saharan Africa. <i>JAMA Surgery</i> , 2017, 152, 408.	2.2	6
106	Diurnal variation in trauma mortality in sub-Saharan Africa: A proxy for health care system maturity. <i>Injury</i> , 2020, 51, 97-102.	0.7	6
107	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> , 2020, 79, 56-57.	1.1	6
108	The Inter-Relationship Between Employment Status and Interpersonal Violence in Malawi: A Trauma Center Experience. <i>World Journal of Surgery</i> , 2020, 44, 2927-2934.	0.8	6

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109	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> , 2019, 40, 979-982.	0.2	5
110	Intraoperative Mortality in Malawi. <i>Anesthesia and Analgesia</i> , 2019, 128, 1286-1291.	1.1	5
111	A systematic review of oil tanker truck disasters: Identifying prevention targets. <i>Burns</i> , 2019, 45, 905-913.	1.1	5
112	Health care disparities in colorectal and esophageal cancer. <i>American Journal of Surgery</i> , 2020, 220, 415-420.	0.9	5
113	Predictors of multi-drug resistance in burn wound colonization following burn injury in a resource-limited setting. <i>Burns</i> , 2020, 47, 1308-1313.	1.1	5
114	Promoting surgical research in the Global South. <i>Surgery</i> , 2021, 170, 1587-1588.	1.0	5
115	Discordant Cardiopulmonary Resuscitation and Code Status at Death. <i>Journal of Pain and Symptom Management</i> , 2021, 61, 770-780.e1.	0.6	5
116	Epidemiology of prehospital trauma deaths in Malawi: A retrospective cohort study. <i>African Journal of Emergency Medicine</i> , 2021, 11, 258-262.	0.4	5
117	Preoperative anemia and surgical outcomes following laparotomy in a resource-limited setting. <i>American Journal of Surgery</i> , 2021, 222, 424-430.	0.9	5
118	Sub-Saharan African hospitals have a unique opportunity to address intentional injury to children. <i>African Journal of Emergency Medicine</i> , 2016, 6, 59-60.	0.4	4
119	The Utility of Local Anesthesia for Neurosurgical Interventions in a Low-Resource Setting: A Case Series. <i>World Journal of Surgery</i> , 2018, 42, 1248-1253.	0.8	4
120	Appendiceal Malignancy: The Hidden Risks of Nonoperative Management for Acute Appendicitis. <i>American Surgeon</i> , 2019, 85, 223-225.	0.4	4
121	Police Transportation Following Vehicular Trauma and Risk of Mortality in a Resource-Limited Setting. <i>World Journal of Surgery</i> , 2021, 45, 662-667.	0.8	4
122	Postoperative Complications and Risk of Mortality after Laparotomy in a Resource-Limited Setting. <i>Journal of Surgical Research</i> , 2021, 260, 428-435.	0.8	4
123	Computed Tomography for Acute Appendicitis Diagnosis and Confirmation in Men. <i>American Surgeon</i> , 2021, 87, 364-369.	0.4	4
124	Trends in head injury associated mortality in Malawi. <i>Injury</i> , 2021, 52, 1170-1175.	0.7	4
125	Elderly trauma mortality in a resource-limited setting: A benchmark for process improvement. <i>Injury</i> , 2021, 52, 2651-2656.	0.7	4
126	Socioeconomic disparities in ostomy reversal among older adults with diverticulitis are more substantial among non-Hispanic Black patients. <i>Surgery</i> , 2021, 170, 1039-1046.	1.0	4

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127	Prevalence, Etiology, and Outcome of Sepsis among Critically Ill Patients in Malawi. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 472-479.	0.6	4
128	The use of head computerized tomography in patients with GCS 15 following trauma: Less is more. <i>Injury</i> , 2022, 53, 1645-1651.	0.7	4
129	Application of SIRS Criteria to a Paediatric Surgical Population in Malawi. <i>Journal of Tropical Pediatrics</i> , 2014, 60, 326-328.	0.7	3
130	Advancing Global Surgery: Moving Beyond Identifying Problems to Finding Solutions. <i>World Journal of Surgery</i> , 2017, 41, 2979-2980.	0.8	3
131	Challenges of centralizing cancer care in the US. <i>International Journal of Surgery</i> , 2018, 55, 209-210.	1.1	3
132	Characteristics and outcomes in paediatric patients presenting with congenital colorectal diseases in sub-Saharan Africa. <i>Tropical Doctor</i> , 2019, 49, 256-259.	0.2	3
133	Outcomes Following Intensive Care Unit Admission in a Pediatric Cohort in Malawi. <i>Journal of Tropical Pediatrics</i> , 2020, 66, 621-629.	0.7	3
134	Design and Implementation of a Hospital-based Trauma Surveillance Registry in a Resource-Poor Setting: A Cost Analysis Study. <i>Injury</i> , 2020, 51, 1548-1553.	0.7	3
135	Re-evaluation of the Effect of Age on In-hospital Burn Mortality in a Resource-Limited Setting. <i>Journal of Surgical Research</i> , 2021, 258, 265-271.	0.8	3
136	Sex dimorphism in pediatric burn mortality in Malawi: A propensity matched analysis. <i>Burns</i> , 2021, 47, 228-233.	1.1	3
137	Racial and ethnic disparities in withdrawal of life-sustaining treatment after non-head injury trauma. <i>American Journal of Surgery</i> , 2022, 223, 998-1003.	0.9	3
138	Characteristic and outcomes of human and animal bites in Malawi. <i>Injury</i> , 2021, 52, 2188-2193.	0.7	3
139	Characteristics and outcomes following motorized and non-motorized vehicular trauma in a resource-limited setting. <i>Injury</i> , 2021, 52, 2645-2650.	0.7	3
140	The effect of transfer status on trauma outcomes in low- and middle-income countries: A systematic review and meta-analysis. <i>Injury</i> , 2022, 53, 885-894.	0.7	3
141	High risk of acute kidney injury in Malawian trauma patients: a prospective observational cohort study. <i>BMC Nephrology</i> , 2021, 22, 354.	0.8	3
142	Article Commentary: Surgical Workforce in the American South. <i>American Surgeon</i> , 2011, 77, 133-138.	0.4	2
143	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> , 2019, 43, 2357-2364.	0.8	2
144	Intensive Care Unit Bed Utilization and Head Injury Burden in a Resource-Poor Setting. <i>American Surgeon</i> , 2020, 86, 1736-1740.	0.4	2

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145	Associations of day of week and time of day of ICU admission with hospital mortality in Malawi. <i>Tropical Doctor</i> , 2020, 50, 303-311.	0.2	2
146	Racial Disparities at Mixed-Race and Minority Hospitals: Treatment of African American Males With High-Grade Splenic Injuries. <i>American Surgeon</i> , 2020, 86, 441-449.	0.4	2
147	Non reducible inguinal hernias in Malawi: an occupational hazard. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2021, 25, 1339-1344.	0.9	2
148	The role of endoscopy after upper gastrointestinal bleeding in sub-Saharan Africa: A prospective observational cohort study. <i>Malawi Medical Journal</i> , 2020, 32, 139-145.	0.2	2
149	In-home interpersonal violence: Sex based prevalence and outcomes. <i>African Journal of Emergency Medicine</i> , 2021, 11, 93-97.	0.4	2
150	Tracheostomy Practices for Mechanically Ventilated Patients in Malawi. <i>World Journal of Surgery</i> , 2021, 45, 2638-2642.	0.8	2
151	Risk of acute kidney injury requiring hemodialysis after contrast-enhanced imaging after traumatic injury: A National Trauma Databank analysis. <i>Surgery</i> , 2022, 171, 1085-1091.	1.0	2
152	Predictors of Change in Code Status from Time of Admission to Death in Critically Ill Surgical Patients. <i>American Surgeon</i> , 2020, 86, 237-244.	0.4	2
153	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> , 2020, 83, 156.	1.1	1
154	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]. <i>International Journal of Surgery</i> , 2020, 79, 326.	1.1	1
155	The Effect of Organ System Surgery on Intensive Care Unit Mortality in a Cohort of Critically Ill Surgical Patients. <i>American Surgeon</i> , 2021, 87, 1230-1237.	0.4	1
156	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> , 2020, 78, 85.	1.1	1
157	Low-Dose Whole-Body Computed Tomography and Radiation Exposure in Patients With Trauma "Trust, but Verify. <i>JAMA Surgery</i> , 2020, 155, 232.	2.2	1
158	Racial Disparities at Mixed-Race and Minority Hospitals. <i>American Surgeon</i> , 2021, 87, 287-295.	0.4	1
159	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> , 2021, 52, 767-773.	0.7	1
160	Patient-Reported Quality of Life Following Laparotomy in a Resource-Limited Setting. <i>World Journal of Surgery</i> , 2021, 45, 1971-1978.	0.8	1
161	Characteristics and predictors of mortality in-hospital mortality following burn injury in infants in a resource-limited setting. <i>Burns</i> , 2022, 48, 602-607.	1.1	1
162	Outcomes of stab wounds presenting to Kamuzu Central Hospital in Malawi. <i>Malawi Medical Journal</i> , 2021, 33, 1-6.	0.2	1

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