Charles N Mock

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Global and regional mortality from 235 causes of death for 20 age groups in 1990 and 2010: a systematic analysis for the Global Burden of Disease Study 2010. Lancet, The, 2012, 380, 2095-2128.	13.7	11,038
2	Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990–2010: a systematic analysis for the Global Burden of Disease Study 2010. Lancet, The, 2012, 380, 2197-2223.	13.7	7,061
3	The State of US Health, 1990-2010. JAMA - Journal of the American Medical Association, 2013, 310, 591.	7.4	2,070
4	The global burden of injury: incidence, mortality, disability-adjusted life years and time trends from the Global Burden of Disease study 2013. Injury Prevention, 2016, 22, 3-18.	2.4	898
5	Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013. JAMA Pediatrics, 2016, 170, 267.	6.2	479
6	Trauma Mortality Patterns in Three Nations at Different Economic Levels. Arteriosclerosis, Thrombosis, and Vascular Biology, 1998, 44, 804-814.	2.4	353
7	Advanced Trauma Life Support, 8th Edition, The Evidence for Change. Journal of Trauma, 2008, 64, 1638-1650.	2.3	317
8	Child and Adolescent Health From 1990 to 2015. JAMA Pediatrics, 2017, 171, 573.	6.2	306
9	Systematic Review of Published Evidence Regarding Trauma System Effectiveness. Arteriosclerosis, Thrombosis, and Vascular Biology, 1999, 47, S25-S33.	2.4	257
10	Essential surgery: key messages from Disease Control Priorities, 3rd edition. Lancet, The, 2015, 385, 2209-2219.	13.7	245
11	Version 3 of the National Alzheimer's Coordinating Center's Uniform Data Set. Alzheimer Disease and Associated Disorders, 2018, 32, 351-358.	1.3	241
12	The Global Burden of Musculoskeletal Injuries: Challenges and Solutions. Clinical Orthopaedics and Related Research, 2008, 466, 2306-2316.	1.5	217
13	Emergency medical systems in low- and middle-income countries: recommendations for action. Bulletin of the World Health Organization, 2005, 83, 626-31.	3.3	205
14	Strengthening the prevention and care of injuries worldwide. Lancet, The, 2004, 363, 2172-2179.	13.7	192
15	Systematic Review of Trauma System Effectiveness Based on Registry Comparisons. Arteriosclerosis, Thrombosis, and Vascular Biology, 1999, 47, S46-S55.	2.4	191
16	An Estimate of the Number of Lives that Could be Saved through Improvements in Trauma Care Globally. World Journal of Surgery, 2012, 36, 959-963.	1.6	171
17	Improvements in Prehospital Trauma Care in an African Country with No Formal Emergency Medical Services. Journal of Trauma, 2002, 53, 90-97.	2.3	159
18	A Comparison of the Abilities of Nine Scoring Algorithms in Predicting Mortality. Journal of Trauma, 2002, 53, 621-629.	2.3	156

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19	Evaluation of Trauma Care Capabilities in Four Countries Using the WHO-IATSIC Guidelines for Essential Trauma Care. World Journal of Surgery, 2006, 30, 946-956.	1.6	148
20	Assessment of the Status of Prehospital Care in 13 Low- and Middle-Income Countries. Prehospital Emergency Care, 2012, 16, 381-389.	1.8	147
21	Time to Appendectomy and Risk of Perforation in Acute Appendicitis. JAMA Surgery, 2014, 149, 837.	4.3	141
22	Increasing Access to Surgical Services in Sub-Saharan Africa: Priorities for National and International Agencies Recommended by the Bellagio Essential Surgery Group. PLoS Medicine, 2009, 6, e1000200.	8.4	136
23	Inclusive Trauma Systems: Do They Improve Triage or Outcomes of the Severely Injured?. Journal of Trauma, 2006, 60, 529-537.	2.3	134
24	Low-Cost Improvements in Prehospital Trauma Care in a Latin American City. Journal of Trauma, 2000, 48, 119.	2.3	129
25	Developing Priorities for Addressing Surgical Conditions Globally: Furthering the Link Between Surgery and Public Health Policy. World Journal of Surgery, 2010, 34, 381-385.	1.6	129
26	The Sickness Impact Profile as a Tool to Evaluate Functional Outcome in Trauma Patients. Arteriosclerosis, Thrombosis, and Vascular Biology, 1995, 39, 625-631.	2.4	129
27	Emergency Medical Service (EMS) systems in developed and developing countries. Injury, 2007, 38, 1001-1013.	1.7	121
28	TRAUMA OUTCOMES IN THE RURAL DEVELOPING WORLD. Journal of Trauma, 1993, 35, 518-523.	2.3	119
29	The Impact of Trauma Care Systems in Low- and Middle-Income Countries. Annual Review of Public Health, 2017, 38, 507-532.	17.4	116
30	Global Surgery 2030: a roadmap for high income country actors. BMJ Global Health, 2016, 1, e000011.	4.7	114
31	International comparison of prehospital trauma care systems. Injury, 2007, 38, 993-1000.	1.7	108
32	The relationship between body weight and risk of death and serious injury in motor vehicle crashes. Accident Analysis and Prevention, 2002, 34, 221-228.	5.7	101
33	Monitoring for Compartmental Syndrome Using Near-Infrared Spectroscopy. Arteriosclerosis, Thrombosis, and Vascular Biology, 1999, 46, 613-618.	2.4	95
34	Pedestrians' injury patterns in Ghana. Accident Analysis and Prevention, 2010, 42, 1080-1088.	5.7	94
35	Near-infrared spectroscopy. Critical Care Medicine, 1997, 25, 166-170.	0.9	79
36	Health and Economic Benefits of Improved Injury Prevention and Trauma Care Worldwide. PLoS ONE, 2014, 9, e91862.	2.5	78

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37	Determinants of Disability after Lower Extremity Fracture. Arteriosclerosis, Thrombosis, and Vascular Biology, 2000, 49, 1002-1011.	2.4	75
38	World Health Assembly Resolution 60.22 and Its Importance as a Health Care Policy Tool for Improving Emergency Care Access and Availability Globally. Annals of Emergency Medicine, 2012, 60, 35-44.e3.	0.6	74
39	Epidemiology of transport-related injuries in Ghana. Accident Analysis and Prevention, 1999, 31, 359-370.	5.7	73
40	Economic consequences of injury and resulting family coping strategies in Ghana. Accident Analysis and Prevention, 2003, 35, 81-90.	5.7	73
41	Strengthening care for injured persons in less developed countries: A case study of Ghana and Mexico. International Journal of Injury Control and Safety Promotion, 2003, 10, 45-51.	0.6	73
42	An Evaluation of the Association Between Vehicle Type and the Source and Severity of Pedestrian Injuries. Traffic Injury Prevention, 2005, 6, 185-192.	1.4	73
43	The development of continuing education for trauma care in an African nation. Injury, 2005, 36, 725-732.	1.7	70
44	Establishing the Evidence Base for Trauma Quality Improvement: A Collaborative WHOâ€IATSIC Review. World Journal of Surgery, 2009, 33, 1075-1086.	1.6	67
45	Neuropsychological changes in asymptomatic persons with Alzheimer disease neuropathology. Neurology, 2014, 83, 434-440.	1.1	61
46	Priorities for Improving Hospital-Based Trauma Care in an African City. Journal of Trauma, 2001, 51, 747-753.	2.3	60
47	Strengthening trauma and critical care globally. Current Opinion in Critical Care, 2005, 11, 568-575.	3.2	57
48	Implementation of the World Health Organization Trauma Care Checklist Program in 11 Centers Across Multiple Economic Strata: Effect on Care Process Measures. World Journal of Surgery, 2017, 41, 954-962.	1.6	57
49	"Improved―But Not Necessarily Safe: An Assessment of Fecal Contamination of Household Drinking Water in Rural Peru. American Journal of Tropical Medicine and Hygiene, 2015, 93, 501-508.	1.4	52
50	Long-term injury related disability in Ghana. Disability and Rehabilitation, 2003, 25, 732-741.	1.8	51
51	Guideline Adherence and Outcomes in Severe Adult Traumatic Brain Injury for the CHIRAG (Collaborative Head Injury and Guidelines) Study. World Neurosurgery, 2016, 89, 169-179.	1.3	51
52	Confronting the global burden of burns: A WHO plan and a challenge. Burns, 2009, 35, 615-617.	1.9	49
53	Comparison of symptomatic and asymptomatic persons with Alzheimer disease neuropathology. Neurology, 2013, 80, 2121-2129.	1.1	49
54	Evaluating trauma care capabilities in Mexico with the World Health Organization's Guidelines for Essential Trauma Care publication. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2006, 19, 94-103.	1.1	49

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55	Factors affecting pelvic and thoracic forces in near-side impact crashes: a study of US-NCAP, NASS, and CIREN data. Accident Analysis and Prevention, 2005, 37, 287-293.	5.7	48
56	The utility of routine preoperative computed tomography scanning in the management of veterans with colon cancer. American Journal of Surgery, 2002, 183, 499-503.	1.8	47
57	Comparison of symptomatic and asymptomatic persons with primary age-related tauopathy. Neurology, 2017, 89, 1707-1715.	1.1	47
58	Essential Trauma Care: strengthening trauma systems round the world. Injury, 2004, 35, 841-845.	1.7	46
59	Improvements in trauma care capabilities in Vietnam through use of the WHO-IATSICGuidelines for Essential Trauma Care§. International Journal of Injury Control and Safety Promotion, 2006, 13, 125-127.	2.0	45
60	Cost-Effectiveness and Benefit of Alternatives to Improve Training for Prehospital Trauma Care in Mexico. Prehospital and Disaster Medicine, 2004, 19, 318-325.	1.3	43
61	Strategic Assessment of Trauma Care Capacity in Ghana. World Journal of Surgery, 2015, 39, 2428-2440.	1.6	43
62	Mapping Population-Level Spatial Access to Essential Surgical Care in Ghana Using Availability of Bellwether Procedures. JAMA Surgery, 2016, 151, e161239.	4.3	43
63	Permissive Hypercapnia in Trauma Patients. Arteriosclerosis, Thrombosis, and Vascular Biology, 1995, 39, 846-853.	2.4	43
64	Injuries, Death, and Disability Associated with 11 Years of Conflict in Baghdad, Iraq: A Randomized Household Cluster Survey. PLoS ONE, 2015, 10, e0131834.	2.5	43
65	Strengthening Health Systems to Provide Emergency Care. , 2017, , 247-265.		43
66	The Risk of Reinjury in Relation to Time Since First Injury: A Retrospective Population-Based Study. Journal of Trauma, 2006, 60, 379-384.	2.3	42
67	Overview of the Essential Trauma Care Project. World Journal of Surgery, 2006, 30, 919-929.	1.6	42
68	Clinical utility and cost-effectiveness of routine preoperative computed tomography scanning in patients with colon cancer. American Journal of Surgery, 2005, 189, 512-517.	1.8	41
69	Minimizing Preventable Trauma Deaths in a Limitedâ€Resource Setting: A Testâ€Case of a Multidisciplinary Panel Review Approach at the Komfo Anokye Teaching Hospital in Ghana. World Journal of Surgery, 2014, 38, 1707-1712.	1.6	40
70	Assessment of the Availability of Technology for Trauma Care in India. World Journal of Surgery, 2015, 39, 363-372.	1.6	40
71	Prehospital and Emergency Care: Updates from the Disease Control Priorities, Version 3. World Journal of Surgery, 2015, 39, 2161-2167.	1.6	40
72	Utilization of district health services by injured persons in a rural area of Ghana. International Journal of Health Planning and Management, 2001, 16, 19-32.	1.7	39

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73	Uptake of the World Health Organization's trauma care guidelines: a systematic review. Bulletin of the World Health Organization, 2016, 94, 585-598C.	3.3	39
74	Trauma research in low- and middle-income countries is urgently needed to strengthen the chain of survival. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2011, 19, 62.	2.6	38
75	Road Traffic and Other Unintentional Injuries Among Travelers to Developing Countries. Medical Clinics of North America, 2016, 100, 331-343.	2.5	37
76	Strengthening care of injured children globally. Bulletin of the World Health Organization, 2009, 87, 382-389.	3.3	37
77	Using mortuary statistics in the development of an injury surveillance system in Chana. Bulletin of the World Health Organization, 2002, 80, 357-64.	3.3	37
78	Cognitive trajectory in mild cognitive impairment due to primary age-related tauopathy. Brain, 2020, 143, 611-621.	7.6	36
79	Identifying barriers to emergency care services. International Journal of Health Planning and Management, 2012, 27, e104-20.	1.7	35
80	Confronting the Global Burden of Surgical Disease. World Journal of Surgery, 2013, 37, 1457-1459.	1.6	35
81	Strategic assessment of the availability of pediatric trauma care equipment, technology and supplies in Ghana. Journal of Pediatric Surgery, 2015, 50, 1922-1927.	1.6	35
82	Population-level Spatial Access to Prehospital Care by the National Ambulance Service in Ghana. Prehospital Emergency Care, 2016, 20, 768-775.	1.8	35
83	Injury control in Africa: getting governments to do more. Tropical Medicine and International Health, 1998, 3, 349-356.	2.3	34
84	Femur fractures in relatively low speed frontal crashes: the possible role of muscle forces. Accident Analysis and Prevention, 2002, 34, 1-11.	5.7	33
85	Strengthening Trauma Systems Globally: The Essential Trauma Care Project. Journal of Trauma, 2005, 59, 1243-1246.	2.3	31
86	Effect of Emergency Medical Technician Certification for All Prehospital Personnel in a Latin American City. Journal of Trauma, 2007, 63, 914-919.	2.3	31
87	Availability of resources for emergency care at a second-level hospital in Ghana: A mixed methods assessment. African Journal of Emergency Medicine, 2016, 6, 30-37.	1.1	31
88	Prehospital and Emergency Care. , 2015, , 245-262.		31
89	Child injuries and violence: the new challenge for child health. Bulletin of the World Health Organization, 2008, 2008, 420-420.	3.3	30
90	Childhood Crash Injury Patterns Associated with Restraint Misuse: Implications for Field Triage. Prehospital and Disaster Medicine, 2008, 23, 9-15.	1.3	30

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91	Reporting on road traffic injury: content analysis of injuries and prevention opportunities in Ghanaian newspapers. Injury Prevention, 2010, 16, 194-197.	2.4	30
92	District-level hospital trauma care audit filters: Delphi technique for defining context-appropriate indicators for quality improvement initiative evaluation in developing countries. Injury, 2016, 47, 211-219.	1.7	30
93	Evaluation of the effectiveness of traffic calming measures on vehicle speeds and pedestrian injury severity in Ghana. Traffic Injury Prevention, 2019, 20, 336-342.	1.4	30
94	Human resources for the control of road traffic injury. Bulletin of the World Health Organization, 2005, 83, 294-300.	3.3	30
95	Assessment of the status of resources for essential trauma care in Hanoi and Khanh Hoa, Vietnam. Injury, 2007, 38, 1014-1022.	1.7	29
96	Assessment of vehicle speeds on different categories of roadways in Ghana. International Journal of Injury Control and Safety Promotion, 2008, 15, 83-91.	2.0	29
97	Strengthening neurotrauma care systems in low and middle income countries. Brain Injury, 2013, 27, 262-272.	1.2	29
98	Differences in Cognitive Impairment in Primary Age-Related Tauopathy Versus Alzheimer Disease. Journal of Neuropathology and Experimental Neurology, 2019, 78, 219-228.	1.7	29
99	Distinct clinicopathologic clusters of persons with TDP-43 proteinopathy. Acta Neuropathologica, 2020, 140, 659-674.	7.7	29
100	Neuropsychological Markers of Cognitive Decline in Persons With Alzheimer Disease Neuropathology. Journal of Neuropathology and Experimental Neurology, 2015, 74, 1086-1092.	1.7	28
101	Serial Assessment of Trauma Care Capacity in Ghana in 2004 and 2014. JAMA Surgery, 2016, 151, 164.	4.3	28
102	Improving Benchmarks for Global Surgery: Nationwide Enumeration of Operations Performed in Ghana. Annals of Surgery, 2018, 268, 282-288.	4.2	28
103	Maternal knowledge, attitude and practices regarding childhood acute respiratory infections in Kumasi, Ghana. Annals of Tropical Paediatrics, 1994, 14, 293-301.	1.0	27
104	Strengthening Prehospital Trauma Care in the Absence of Formal Emergency Medical Services. World Journal of Surgery, 2009, 33, 2510-2511.	1.6	27
105	The Political Economy of Emergency and Essential Surgery in Global Health. World Journal of Surgery, 2010, 34, 2003-2006.	1.6	27
106	Helmet regulation in Vietnam: impact on health, equity and medical impoverishment. Injury Prevention, 2016, 22, 233-238.	2.4	27
107	Predictors of Persistent Disability and Back Pain in Older Adults with a New Episode of Care for Back Pain. Pain Medicine, 2017, 18, pnw236.	1.9	26
108	Advancing Injury Prevention and Trauma Care in North America and Globally. Surgical Clinics of North America, 2007, 87, 1-19.	1.5	25

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109	Magnetic resonance imaging brain atrophy assessment in primary age-related tauopathy (PART). Acta Neuropathologica Communications, 2019, 7, 204.	5.2	25
110	Academic Partnerships in Global Surgery. Annals of Surgery, 2020, 271, 460-469.	4.2	25
111	Study of Vehicle Speeds on a Major Highway in Ghana: Implication for monitoring and control. Traffic Injury Prevention, 2007, 8, 142-146.	1.4	24
112	The need for ventilators in the developing world: An opportunity to improve care and save lives. Journal of Global Health, 2014, 4, 010303.	2.7	24
113	Barriers and facilitators to Electronic Medical Records usage in the Emergency Centre at Komfo Anokye Teaching Hospital, Kumasi-Ghana. African Journal of Emergency Medicine, 2017, 7, 177-182.	1.1	24
114	The Birth and Growth of the National Ambulance Service in Ghana. Prehospital and Disaster Medicine, 2017, 32, 83-93.	1.3	23
115	Clinical diagnoses among individuals with primary age-related tauopathy versus Alzheimer's neuropathology. Laboratory Investigation, 2019, 99, 1049-1055.	3.7	23
116	The Effect of Reclined Seats on Mortality in Motor Vehicle Collisions. Journal of Trauma, 2008, 64, 614-619.	2.3	22
117	The Correlation Between Poverty and Access to Essential Surgical Care in Ghana: A Geospatial Analysis. World Journal of Surgery, 2017, 41, 639-643.	1.6	22
118	Renal Injury Mechanisms of Motor Vehicle Collisions: Analysis of the Crash Injury Research and Engineering Network Data Set. Journal of Urology, 2007, 178, 935-940.	0.4	21
119	Castric Rupture Resulting from Blunt Abdominal Trauma and Requiring Gastric Resection. Arteriosclerosis, Thrombosis, and Vascular Biology, 1999, 47, 410-412.	2.4	21
120	Limbic-Predominant Age-Related TDP-43 Encephalopathy. Neurology, 2022, 98, .	1.1	21
121	A Random, Roadside Breathalyzer Survey of Alcohol Impaired Driving in Ghana. Traffic Injury Prevention, 2001, 2, 193-202.	0.5	20
122	Essential Surgery: Key Messages of This Volume. , 2015, , 1-18.		20
123	Development of a Surgical Capacity Index: Opportunities for Assessment and Improvement. World Journal of Surgery, 2012, 36, 232-239.	1.6	19
124	Assessment of the availability of technology for trauma care in Nepal. Injury, 2015, 46, 1712-1719.	1.7	19
125	The Utility of the National Alzheimer's Coordinating Center's Database for the Rapid Assessment of Evolving Neuropathologic Conditions. Alzheimer Disease and Associated Disorders, 2020, 34, 105-111.	1.3	19
126	What World Health Assembly Resolution 60.22ÂMeans to Those Who Care for the Injured. World Journal of Surgery, 2008, 32, 1636-1642.	1.6	18

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127	Injury prevention counselling to improve safety practices by parents in Mexico. Bulletin of the World Health Organization, 2003, 81, 591-8.	3.3	18
128	Health care utilization as a marker for suicidal behavior on an American Indian reservation. Journal of General Internal Medicine, 1996, 11, 519-524.	2.6	17
129	Do Initial Radiographs Agree With Crash Site Mechanism of Injury in Pelvic Ring Disruptions? A Pilot Study. Journal of Orthopaedic Trauma, 2007, 21, 375-380.	1.4	15
130	Orthopaedic Trauma Care Capacity Assessment and Strategic Planning in Ghana: Mapping a Way Forward. Journal of Bone and Joint Surgery - Series A, 2016, 98, e104.	3.0	15
131	Global Surgery: Effective Involvement of US Academic Surgery. Annals of Surgery, 2018, 268, 557-563.	4.2	15
132	Advancing Essential Trauma Care through the Partner Organizations: IATSIC, ISS-SIC, and WHO. World Journal of Surgery, 2006, 30, 940-945.	1.6	14
133	Reducing Primary and Secondary Impact Loads on the Pelvis during Side Impact. Traffic Injury Prevention, 2007, 8, 101-106.	1.4	14
134	WHA resolution on trauma and emergency care services. Injury Prevention, 2007, 13, 285-286.	2.4	14
135	Editorial Policy on Coâ€authorship of Articles from Low―and Middleâ€Income Countries. World Journal of Surgery, 2011, 35, 2367-2368.	1.6	14
136	Surgical epidemiology: a call for action. Bulletin of the World Health Organization, 2012, 90, 239-240.	3.3	14
137	Pediatric First Aid Practices in Ghana: A Populationâ€Based Survey. World Journal of Surgery, 2015, 39, 1859-1866.	1.6	14
138	Analysis of clustered data in multicentre trauma studies. Injury, 2006, 37, 614-621.	1.7	13
139	Strengthening Care for the Injured Globally. Journal of Trauma, 2011, 70, 1307-1316.	2.3	13
140	Prevalence of preventable household risk factors for childhood burn injury in semi-urban Ghana: A population-based survey. Burns, 2016, 42, 633-638.	1.9	13
141	Genetic Comparison of Symptomatic and Asymptomatic Persons With Alzheimer Disease Neuropathology. Alzheimer Disease and Associated Disorders, 2017, 31, 232-238.	1.3	13
142	Differences in Symptomatic Presentation and Cognitive Performance Among Participants With LATE-NC Compared to FTLD-TDP. Journal of Neuropathology and Experimental Neurology, 2021, 80, 1024-1032.	1.7	13
143	Utilization of health services by the injured residents in Kumasi, Ghana. International Journal of Injury Control and Safety Promotion, 2006, 13, 194-196.	2.0	12
144	Occupational Injuries Reported in a Population-based Injury Survey in Vietnam. International Journal of Occupational and Environmental Health, 2008, 14, 35-44.	1.2	12

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145	Utilization of injury care case studies: a systematic review of the World Health Organization's "Strengthening care for the injured: Success stories and lessons learned from around the world― Injury, 2018, 49, 1969-1978.	1.7	12
146	Motorcycle taxi programme increases safe riding behaviours among its drivers in Kampala, Uganda. Injury Prevention, 2020, 26, 5-10.	2.4	12
147	Sustainable improvements in injury surveillance in Ghana. International Journal of Injury Control and Safety Promotion, 2010, 17, 79-85.	2.0	11
148	Assessment of Rehabilitation Infrastructure in Peru. Archives of Physical Medicine and Rehabilitation, 2018, 99, 1116-1123.	0.9	11
149	Incidence of childhood burn injuries and modifiable household risk factors in rural Ghana: A cluster-randomized, population-based, household survey. Burns, 2021, 47, 944-951.	1.9	11
150	The New Car Assessment Program: Does It Predict the Relative Safety of Vehicles in Actual Crashes?. Journal of Trauma, 2004, 57, 779-786.	2.3	10
151	Road traffic injuries in Baghdad from 2003 to 2014: results of a randomised household cluster survey. Injury Prevention, 2016, 22, 321-327.	2.4	10
152	Benchmarking Global Trauma Care: Defining the Unmet Need for Trauma Surgery in Ghana. Journal of Surgical Research, 2020, 247, 280-286.	1.6	10
153	Trauma care and development assistance: opportunities to reduce the burden of injury and strengthen health systems. Bulletin of the World Health Organization, 2019, 97, 371-373.	3.3	10
154	Global strengthening of care for the injured. Bulletin of the World Health Organization, 2004, 82, 241.	3.3	10
155	The Role of Door Orientation on Occupant Injury in a Nearside Impact: A CIREN, MADYMO Modeling and Experimental Study. Traffic Injury Prevention, 2005, 6, 372-378.	1.4	9
156	Consensus recommendations for essential vascular care in low- and middle-income countries. Journal of Vascular Surgery, 2016, 64, 1770-1779.e1.	1.1	9
157	Status of trauma quality improvement programs in the Andean region: What foundation do we have to build on. Injury, 2017, 48, 1985-1993.	1.7	9
158	Mixedâ€Methods Assessment of Trauma and Acute Care Surgical Quality Improvement Programs in Peru. World Journal of Surgery, 2017, 41, 963-969.	1.6	9
159	Tracking global development assistance for trauma care: A call for advocacy and action. Journal of Global Health, 2021, 11, 04007.	2.7	9
160	Improving Prehospital Trauma Care in Rural Areas of Low-Income Countries. Journal of Trauma, 2003, 54, 1197-1198.	2.3	8
161	Trauma and Burn Education: A Global Survey. World Journal of Surgery, 2012, 36, 548-555.	1.6	8
162	Patient-Reported Outcomes Associated With Use of Physical Therapist Services by Older Adults With a New Visit for Back Pain. Physical Therapy, 2015, 95, 190-201.	2.4	8

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163	Exploring the Relationship Between Surgical Capacity and Output in Ghana: Current Capacity Assessments May Not Tell the Whole Story. World Journal of Surgery, 2018, 42, 3065-3074.	1.6	8
164	Implementation of the WHO Trauma Care Checklist: A qualitative analysis of facilitators and barriers to use. International Journal of Surgery, 2020, 83, 15-23.	2.7	8
165	Organization of Essential Services and the Role of First-Level Hospitals. , 2015, , 213-231.		8
166	Crash Analysis of Lower Extremity Injuries in Children Restrained in Forward-facing Car Seats During Front and Rear Impacts. Journal of Trauma, 2006, 61, 592-597.	2.3	7
167	Non-traditional data sources for injury control: an agenda for action in Ghana. Injury Prevention, 2012, 18, 277-277.	2.4	7
168	Trauma Registry Development for Jos University Teaching Hospital: Report of the First Year Experience. Indian Journal of Surgery, 2015, 77, 297-300.	0.3	7
169	Assessment of trauma quality improvement activities at public hospitals in Thailand. International Journal of Surgery, 2016, 33, 88-95.	2.7	7
170	Status of trauma quality improvement programs in the Americas: a survey of trauma care providers. Journal of Surgical Research, 2017, 220, 213-222.	1.6	7
171	Estimating obstetric and gynecologic surgical rate: A benchmark of surgical capacity building in Ghana. International Journal of Gynecology and Obstetrics, 2020, 148, 205-209.	2.3	7
172	Academic Advancement in Global Surgery: Appointment, Promotion, and Tenure. Annals of Surgery, 2020, 271, 279-282.	4.2	7
173	Surgery and Trauma Care. , 2015, , 41-60.		7
174	Injured and broke: The impacts of the Ghana National Health Insurance Scheme (NHIS) on service delivery and catastrophic health expenditure among seriously injured children. African Journal of Emergency Medicine, 2021, 11, 144-151.	1.1	6
175	First Aid Practices for Injured Children in Rural Ghana: A Cluster-Random Population-Based Survey. Prehospital and Disaster Medicine, 2021, 36, 79-85.	1.3	6
176	National health insurance and surgical care for injured people, Chana. Bulletin of the World Health Organization, 2020, 98, 869-877.	3.3	6
177	Trauma system development in the United States. Trauma Quarterly, 1999, 14, 197-209.	0.4	5
178	Comparison of childhood household injuries and risk factors between urban and rural communities in Ghana: A cluster-randomized, population-based, survey to inform injury prevention research and programming. Injury, 2021, 52, 1757-1765.	1.7	5
179	Traditional bonesetters in northern Ghana: opportunities for engagement with the formal health sector. Pan African Medical Journal, 2020, 37, 248.	0.8	5

180 Lateral Air Bag Performance in CIREN Field Studies. , 0, , .

#	Article	IF	CITATIONS
181	International Association for Trauma Surgery and Intensive Care (IATSIC) Presidential Address: Improving Trauma Care Globally: How is IATSIC Doing?. World Journal of Surgery, 2016, 40, 2833-2839.	1.6	4
182	Nationwide enumeration of emergency operations performed in Ghana. European Journal of Trauma and Emergency Surgery, 2021, 47, 1031-1039.	1.7	4
183	Factors affecting utilization of traditional bonesetters in the Northern Region of Ghana. African Journal of Emergency Medicine, 2021, 11, 105-110.	1.1	4
184	Trends in Morbidity and Mortality Attributable to Injuries and Selected Environmental Hazards. , 2017, , 25-34.		4
185	Strengthening the Care of the Injured Globally: The Role of Emergency Nursing. Journal of Emergency Nursing, 2007, 33, 540-544.	1.0	3
186	Injury patterns and health outcomes among pregnant women seeking emergency medical care in Kumasi, Ghana: Challenges and opportunities to improve care. African Journal of Emergency Medicine, 2016, 6, 87-93.	1.1	3
187	Preventable Trauma Deaths and Corrective Actions to Prevent Them: A 10‥ear Comparative Study at the Komfo Anokye Teaching Hospital, Kumasi, Ghana. World Journal of Surgery, 2020, 44, 3643-3650.	1.6	3
188	Unintentional falls among children in rural Ghana and associated factors: a cluster-randomized, population-based household survey. Pan African Medical Journal, 2021, 38, 401.	0.8	3
189	Global Burden of Musculoskeletal Conditions. , 2014, , 9-11.		3
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