

# The Effect of a Golden Hour Policy on the Morbidity and

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Blood transfusion. Journal of Trauma and Acute Care Surgery, 2016, 81, 15-20.	1.1	15
2	Combat MEDEVAC. Journal of Trauma and Acute Care Surgery, 2016, 81, S104-S110.	1.1	16
3	Saving the Military Surgeon: Maintaining Critical Clinical Skills in a Changing Military and Medical Environment. Journal of the American College of Surgeons, 2016, 222, 1258-1264.	0.2	57
4	Acute Kidney Injury in Critically Injured Combat Veterans: A Retrospective Cohort Study. American Journal of Kidney Diseases, 2016, 68, 564-570.	2.1	23
5	Dismounted Complex Blast Injuries: A Comprehensive Review of the Modern Combat Experience. Journal of the American College of Surgeons, 2016, 223, 652-664e8.	0.2	72
6	Damage Control Resuscitation and Surgery in a Forward Combat Setting. Current Trauma Reports, 2016, 2, 165-172.	0.6	1
7	Time is the enemy: Mortality in trauma patients with hemorrhage from torso injury occurs long before the "golden hour". American Journal of Surgery, 2016, 212, 1101-1105.	0.9	159
8	Wartime Lessons " Shaping a National Trauma Action Plan. New England Journal of Medicine, 2016, 375, 1612-1615.	13.9	43
9	The future of postoperative quality of recovery assessment. Current Opinion in Anaesthesiology, 2016, 29, 683-690.	0.9	14
10	Analysis of injury patterns and roles of care in US and Israel militaries during recent conflicts. Journal of Trauma and Acute Care Surgery, 2016, 81, S87-S94.	1.1	10
11	The "pit-crew"™ model for improving door-to-needle times in endovascular stroke therapy: a Six-Sigma project. Journal of NeuroInterventional Surgery, 2016, 8, 447-452.	2.0	42
12	Ten Years of En Route Critical Care Training. Air Medical Journal, 2017, 36, 62-66.	0.3	21
13	Traumatic Brain Injury in Combat Trauma. Current Pulmonology Reports, 2017, 6, 131-137.	0.5	1
14	Deployed skills training for whole blood collection by a special operations expeditionary surgical team. Journal of Trauma and Acute Care Surgery, 2017, 82, S96-S102.	1.1	4
15	Leadership and a casualty response system for eliminating preventable death. Journal of Trauma and Acute Care Surgery, 2017, 82, S9-S15.	1.1	25
16	Zero preventable deaths after traumatic injury. Journal of Trauma and Acute Care Surgery, 2017, 82, S2-S8.	1.1	45
17	Maintaining the Critical Care Continuum in Resuscitation. International Anesthesiology Clinics, 2017, 55, 130-146.	0.3	0
18	Prolonged Field Care: Beyond the "Golden Hour". Wilderness and Environmental Medicine, 2017, 28, S135-S139.	0.4	75

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19	Effectiveness of foot fasciotomies in foot and ankle trauma. <i>Journal of the Royal Army Medical Corps</i> , 2017, 163, 324-328.	0.8	8
20	Nonsteroidal anti-inflammatory drugs may affect cytokine response and benefit healing of combat-related extremity wounds. <i>Surgery</i> , 2017, 161, 1164-1173.	1.0	29
21	Prehospital Blood Transfusion for Combat Casualties. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 1548.	3.8	4
22	Association of Prehospital Blood Product Transfusion During Medical Evacuation of Combat Casualties in Afghanistan With Acute and 30-Day Survival. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 1581.	3.8	366
23	Prehospital hemostatic resuscitation to achieve zero preventable deaths after traumatic injury. <i>Current Opinion in Hematology</i> , 2017, 24, 529-535.	1.2	60
25	Évolution de la stratégie transfusionnelle en temps de guerre. <i>Anesthésie &amp; Réanimation</i> , 2017, 3, 450-457.	0.1	1
26	In a stable battlefield, avoid using austere surgical units to meet the golden hour of trauma time to care goal. <i>Injury</i> , 2017, 48, 2379-2382.	0.7	9
29	For the patient's Evolution in the management of vascular trauma. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 83, 1205-1212.	1.1	18
30	Review of military and civilian trauma registries. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 82, 596-604.	1.1	8
31	Leadership lessons learned in Tactical Combat Casualty Care. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 82, S16-S25.	1.1	9
32	Traumatic brain injury: integrated approaches to improve prevention, clinical care, and research. <i>Lancet Neurology</i> , The, 2017, 16, 987-1048.	4.9	1,571
33	Volumetric control of whole blood collection in austere environments. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 82, S26-S32.	1.1	8
34	Valproic acid decreases brain lesion size and improves neurologic recovery in swine subjected to traumatic brain injury, hemorrhagic shock, and polytrauma. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 83, 1066-1073.	1.1	48
35	Pediatric Trauma Care in Low- and Middle-Income Countries: A Brief Review of the Current State and Recommendations for Management and a Way Forward. <i>Journal of Pediatric Intensive Care</i> , 2017, 06, 052-059.	0.4	9
36	Forward medevac during Serval and Barkhane operations in Sahel: A registry study. <i>Injury</i> , 2017, 48, 58-63.	0.7	32
37	High ratio plasma resuscitation does not improve survival in pediatric trauma patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 83, 211-217.	1.1	55
38	Telesurgery With Miniature Robots to Leverage Surgical Expertise in Distributed Expeditionary Environments. <i>Military Medicine</i> , 2017, 182, 316-321.	0.4	16
39	Do austere surgical units belong on a mature battlefield? A critique of the evidence. <i>Injury</i> , 2017, 48, 2890-2892.	0.7	1

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40	Faster on-scene times associated with decreased mortality in Helicopter Emergency Medical Services (HEMS) transported trauma patients. <i>Trauma Surgery and Acute Care Open</i> , 2017, 2, e000122.	0.8	68
41	Hydrodynamic rupture of liver in combat patient: a case of successful application of damage control tactic in area of the hybrid war in East Ukraine. <i>Surgical Case Reports</i> , 2017, 3, 88.	0.2	9
42	Physician-Soldier: Navigating the Tension Between Military and Medical Necessity. <i>American Journal of Bioethics</i> , 2017, 17, 59-61.	0.5	1
43	An Augmented Reality-Based Approach for Surgical Telementoring in Austere Environments. <i>Military Medicine</i> , 2017, 182, 310-315.	0.4	35
44	The Afghan Theater: A Review of Military Medical Doctrine From 2008 to 2014. <i>Military Medicine</i> , 2017, 182, 32-40.	0.4	6
45	Examining military medical evacuation dispatching policies utilizing a Markov decision process model of a controlled queueing system. <i>Annals of Operations Research</i> , 2018, 271, 641-678.	2.6	15
46	Blood transfusion management in the severely bleeding military patient. <i>Current Opinion in Anaesthesiology</i> , 2018, 31, 207-214.	0.9	38
47	Opioid Use Patterns Among Active Duty Service Members and Civilians: 2006–2014. <i>Military Medicine</i> , 2018, 183, e157-e164.	0.4	21
48	Military Trauma and Surgical Procedures in Conflict Area: A Review for the Utilization of Forward Surgical Team. <i>Military Medicine</i> , 2018, 183, e97-e106.	0.4	18
49	Transport Time and Preoperating Room Hemostatic Interventions Are Important: Improving Outcomes After Severe Truncal Injury. <i>Critical Care Medicine</i> , 2018, 46, 447-453.	0.4	88
50	Analysis of Pediatric Trauma in Combat Zone to Inform High-Fidelity Simulation Predeployment Training*. <i>Pediatric Critical Care Medicine</i> , 2018, 19, e199-e206.	0.2	9
51	A Novel Perfusion System for Damage Control of Hyperkalemia in Swine. <i>Shock</i> , 2018, 50, 677-683.	1.0	4
52	The effect of prehospital transport time, injury severity, and blood transfusion on survival of US military casualties in Iraq. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 85, S112-S121.	1.1	57
53	Consensus Statement- Prehospital Care of Exertional Heat Stroke. <i>Prehospital Emergency Care</i> , 2018, 22, 392-397.	1.0	101
54	Hemorrhagic Shock. <i>New England Journal of Medicine</i> , 2018, 378, 370-379.	13.9	450
55	Raising the standards on whole blood. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 84, S14-S17.	1.1	60
56	Early transfusion on battlefield before admission to role 2: A preliminary observational study during Barkhane operation in Sahel. <i>Injury</i> , 2018, 49, 903-910.	0.7	19
57	Emergency department resuscitation of pediatric trauma patients in Iraq and Afghanistan. <i>American Journal of Emergency Medicine</i> , 2018, 36, 1540-1544.	0.7	50

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58	En Route Critical Care Transfer From a Role 2 to a Role 3 Medical Treatment Facility in Afghanistan. <i>Critical Care Nurse</i> , 2018, 38, e7-e15.	0.5	11
59	Associations of Initial Injury Severity and Posttraumatic Stress Disorder Diagnoses With Long-Term Hypertension Risk After Combat Injury. <i>Hypertension</i> , 2018, 71, 824-832.	1.3	54
60	Characterization of Lower Extremity Blast Injury. <i>Military Medicine</i> , 2018, 183, e448-e453.	0.4	14
61	Army General Surgery's Crisis of Conscience. <i>Journal of the American College of Surgeons</i> , 2018, 226, 1190-1194.	0.2	47
62	Comparisons of Traditional Metabolic Markers and Compensatory Reserve as Early Predictors of Tolerance to Central Hypovolemia in Humans. <i>Shock</i> , 2018, 50, 71-77.	1.0	21
63	Reexamination of a Battlefield Trauma Golden Hour Policy. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 84, 11-18.	1.1	90
64	RePHILL: protocol for a randomised controlled trial of pre-hospital blood product resuscitation for trauma. <i>Transfusion Medicine</i> , 2018, 28, 346-356.	0.5	33
65	Laryngeal mask airway as a rescue device for failed endotracheal intubation during scene-to-hospital air transport of combat casualties. <i>European Journal of Emergency Medicine</i> , 2018, 25, 368-371.	0.5	15
66	Critical Care Skill Triad for Tactical Evacuations. <i>Air Medical Journal</i> , 2018, 37, 362-366.	0.3	5
67	Telemedical Support for Military Medicine. <i>Military Medicine</i> , 2018, 183, e462-e470.	0.4	27
68	Battlefield trauma care. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2018, 62, 634-638.	0.2	1
69	The Joint Trauma System and the Fog of War. <i>Military Medicine</i> , 2018, 183, 1-3.	0.4	4
70	Military Preventable Death Conceptual Framework: A Systematic Approach for Reducing Battlefield Mortality. <i>Military Medicine</i> , 2018, 183, 15-23.	0.4	12
71	An evaluation of clinical order patterns machine-learned from clinician cohorts stratified by patient mortality outcomes. <i>Journal of Biomedical Informatics</i> , 2018, 86, 109-119.	2.5	17
72	Logistics of air medical transport: When and where does helicopter transport reduce prehospital time for trauma?. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 85, 174-181.	1.1	32
73	Recent advances in austere combat surgery: Use of aortic balloon occlusion as well as blood challenges by special operations medical forces in recent combat operations. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 85, S98-S103.	1.1	57
74	Unrealized potential of the US military battlefield trauma system: DOW rate is higher in Iraq and Afghanistan than in Vietnam, but CFR and KIA rate are lower. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 85, S4-S12.	1.1	17
75	Damage Control Surgery: Military. , 2018, , 25-43.		1

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76	Walter B. Cannon's World War I experience: treatment of traumatic shock then and now. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2018, 42, 267-276.	0.8	11
77	Impact of prehospital medical evacuation (MEDEVAC) transport time on combat mortality in patients with non-compressible torso injury and traumatic amputations: a retrospective study. <i>Military Medical Research</i> , 2018, 5, 22.	1.9	15
78	Pediatric Trauma Care in Low Resource Settings: Challenges, Opportunities, and Solutions. <i>Frontiers in Pediatrics</i> , 2018, 6, 155.	0.9	31
80	Effectiveness of Instructional Interventions for Hemorrhage Control Readiness for Laypersons in the Public Access and Tourniquet Training Study (PATTS). <i>JAMA Surgery</i> , 2018, 153, 791.	2.2	80
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82	Regenerative medicine and war: a front-line focus for UK defence. <i>Npj Regenerative Medicine</i> , 2018, 3, 13.	2.5	13
83	A US military Role 2 forward surgical team database study of combat mortality in Afghanistan. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 85, 603-612.	1.1	26
84	Extremity War Injuries XII. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2018, 26, e288-e301.	1.1	1
85	An analysis of casualties presenting to military emergency departments in Iraq and Afghanistan. <i>American Journal of Emergency Medicine</i> , 2019, 37, 94-99.	0.7	49
86	Helicopter Emergency Medical Services for Trauma: An Update. <i>Current Surgery Reports</i> , 2019, 7, 1.	0.4	0
87	Patterns of Anatomic Injury in Critically Injured Combat Casualties: A Network Analysis. <i>Scientific Reports</i> , 2019, 9, 13767.	1.6	20
88	Heterogeneity in Military Trauma Casualty Care. <i>Military Medicine</i> , 2019, 185, e35-e37.	0.4	0
89	A Review of Whole Blood: Current Trauma Reports. <i>Current Trauma Reports</i> , 2019, 5, 210-215.	0.6	0
90	Improving neonatal resuscitation in Tennessee: a large-scale, quality improvement project. <i>Journal of Perinatology</i> , 2019, 39, 1676-1683.	0.9	6
91	Efficacy of Medical Operations and Layout Planning Onboard Nontraditional US Navy Vessels at High Seas. <i>Military Medicine</i> , 2020, 185, 590-598.	0.4	0
92	Association of Prehospital Time to In-Hospital Trauma Mortality in a Physician-Staffed Emergency Medicine System. <i>JAMA Surgery</i> , 2019, 154, 1117.	2.2	127
93	Review and Analysis of Search, Extraction, Evacuation, and Medical Field Treatment Robots. <i>Journal of Intelligent and Robotic Systems: Theory and Applications</i> , 2019, 96, 401-418.	2.0	23
94	Rubrum Coelis: The Contribution of Real-Time Telementoring in Acute Trauma Scenarios's A Randomized Controlled Trial. <i>Telemedicine Journal and E-Health</i> , 2019, 25, 1108-1114.	1.6	11

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95	Live video footage from scene to aid helicopter emergency medical service dispatch: a feasibility study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2019, 27, 55.	1.1	30
96	The Golden Hour After Injury Among Civilians Caught in Conflict Zones. <i>Disaster Medicine and Public Health Preparedness</i> , 2019, 13, 1074-1082.	0.7	14
97	A descriptive analysis of casualties evacuated from the Africa area of operations. <i>African Journal of Emergency Medicine</i> , 2019, 9, S43-S46.	0.4	8
98	Perfil epidemiolÃ³gico do trauma torÃ¡cico em um hospital referÃªncia da Foz do Rio ItajaÃ­. <i>Revista Do Colegio Brasileiro De Cirurgioes</i> , 2019, 46, e2121.	0.3	13
99	Prehospital quick sequential organ failure assessment score to predict in-hospital mortality among patients with trauma. <i>American Journal of Emergency Medicine</i> , 2019, 37, 2165-2170.	0.7	7
100	Use of Combat Casualty Care Data to Assess the US Military Trauma System During the Afghanistan and Iraq Conflicts, 2001-2017. <i>JAMA Surgery</i> , 2019, 154, 600.	2.2	158
101	Helicopter versus ground ambulance: review of national database for outcomes in survival in transferred trauma patients in the USA. <i>Trauma Surgery and Acute Care Open</i> , 2019, 4, e000211.	0.8	21
102	Non-battle Emergency Department Utilization of the First Modular Army Field Hospital Prototype in Support of Operation INHERENT RESOLVE. <i>Military Medicine</i> , 2019, 184, e168-e171.	0.4	2
103	Description of trauma among French service members in the Department of Defense Trauma Registry: understanding the nature of trauma and the care provided. <i>Military Medical Research</i> , 2019, 6, 7.	1.9	7
104	Outcomes of traumatic hemorrhagic shock and the epidemiology of preventable death from injury. <i>Transfusion</i> , 2019, 59, 1423-1428.	0.8	170
105	Five years of prolonged field care: prehospital challenges during recent French military operations. <i>Transfusion</i> , 2019, 59, 1459-1466.	0.8	34
106	Initial Care of the Severely Injured Patient. <i>New England Journal of Medicine</i> , 2019, 380, 763-770.	13.9	67
107	Learnersâ€™ perspectives on <i>Stop the Bleed</i>: a course to improve survival during mass casualty events. <i>Trauma Surgery and Acute Care Open</i> , 2019, 4, e000331.	0.8	12
108	Control of Reversed Flow in Static and Dynamic Conditions Using Camber Morphing Airfoils. , 2019, . .		1
109	The promising future of drones in prehospital medical care and its application to battlefield medicine. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, S28-S34.	1.1	38
110	Quantifying geographic barriers to trauma care: Urban-rural variation in prehospital mortality. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, 173-180.	1.1	33
111	Linking Big Data and Prediction Strategies: Tools, Pitfalls, and Lessons Learned. <i>Critical Care Medicine</i> , 2019, 47, 840-848.	0.4	16
112	Indices of muscle and liver dysfunction after surviving hemorrhage and prolonged hypotension. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, S101-S109.	1.1	4

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113	The "Top 10" research and development priorities for battlefield surgical care: Results from the Committee on Surgical Combat Casualty Care research gap analysis. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, S14-S21.	1.1	16
114	Hypobaric during aeromedical evacuation exacerbates histopathological injury and modifies inflammatory response in rats exposed to blast overpressure injury. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, 205-213.	1.1	6
115	Identifying patients with time-sensitive injuries: Association of mortality with increasing prehospital time. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 86, 1015-1022.	1.1	27
116	Artificial oxygen carriers and red blood cell substitutes: A historic overview and recent developments toward military and clinical relevance. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, S48-S58.	1.1	24
117	A descriptive study of US Special Operations Command fatalities, 2001 to 2018. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, 645-657.	1.1	11
118	Noninvasive diagnostics for extremity compartment syndrome following traumatic injury: A state-of-the-art review. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, S59-S66.	1.1	16
119	En Route Resuscitation " Utilization of CCATT to Transport and Stabilize Critically Injured and Unstable Casualties. <i>Military Medicine</i> , 2019, 184, e172-e176.	0.4	11
120	Is It Safe to Fly Patients with Penetrating Trauma in a Rural State?. <i>Journal of Surgical Research</i> , 2019, 235, 16-21.	0.8	0
121	Impact of time spent in the trauma bay on mortality outcomes among level 1 trauma patients. <i>Trauma</i> , 2019, 21, 295-300.	0.2	0
122	Effects of Sanguinate on Systemic and Microcirculatory Variables in a Model of Prolonged Hemorrhagic Shock. <i>Shock</i> , 2019, 52, 108-115.	1.0	10
123	Approximate dynamic programming for the aeromedical evacuation dispatching problem: Value function approximation utilizing multiple level aggregation. <i>Omega</i> , 2020, 91, 102020.	3.6	15
124	Accident Recognition via 3D CNNs for Automated Traffic Monitoring in Smart Cities. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 256-264.	0.5	13
125	Pre-hospital modified shock index for prediction of massive transfusion and mortality in trauma patients. <i>American Journal of Emergency Medicine</i> , 2020, 38, 187-190.	0.7	20
126	Robust, multi-objective optimization for the military medical evacuation location-allocation problem. <i>Omega</i> , 2020, 97, 102088.	3.6	43
127	Delayed presentation of a firearm injury in a patient with recent use of phencyclidine: A case report. <i>Trauma Case Reports</i> , 2020, 25, 100272.	0.2	0
128	A Perfect Storm: 2019 Scudder Oration on Trauma. <i>Journal of the American College of Surgeons</i> , 2020, 230, 269-282.	0.2	11
129	Flattening the curve: From pandemics to the peacetime effect. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, S1-S3.	1.1	3
130	The Israel Defense Forces Trauma Registry: 22 years of point-of-injury data. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, S32-S38.	1.1	16



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131	Establishing an enduring Military Trauma Mortality Review: Misconceptions and lessons learned. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, S16-S25.	1.1	4
132	Valproic acid decreases resuscitation requirements after hemorrhage in a prolonged damage-control resuscitation model. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, 752-760.	1.1	3
133	Fresh frozen plasma attenuates lung injury in a novel model of prolonged hypotensive resuscitation. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, S118-S125.	1.1	1
134	Association Between Mode of Transportation and Outcomes of Adult Trauma Patients With Blunt Injury Across Different Prehospital Time Intervals in the United States: A Matched Cohort Study. <i>Journal of Emergency Medicine</i> , 2020, 59, 884-893.	0.3	7
135	Evaluation of an augmented reality platform for austere surgical telementoring: a randomized controlled crossover study in cricothyroidotomies. <i>Npj Digital Medicine</i> , 2020, 3, 75.	5.7	30
136	Initial Assessment and Resuscitation of the Battlefield Casualty—An Overview. <i>Current Trauma Reports</i> , 2020, 6, 194-206.	0.6	2
137	Comprehensive analysis of combat casualty outcomes in US service members from the beginning of World War II to the end of Operation Enduring Freedom. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, S8-S15.	1.1	16
138	Histone deacetylase 6 inhibition improves survival in a swine model of lethal hemorrhage, polytrauma, and bacteremia. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, 932-939.	1.1	5
139	Analysis of Prehospital Administration of Blood Products to Pediatric Casualties in Iraq and Afghanistan. <i>Prehospital Emergency Care</i> , 2021, 25, 615-619.	1.0	5
140	United States Special Operations Command fatality study of subcommands, units, and trends. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, S213-S224.	1.1	6
141	A scoping review of worldwide studies evaluating the effects of prehospital time on trauma outcomes. <i>International Journal of Emergency Medicine</i> , 2020, 13, 64.	0.6	24
142	Practical Considerations for a Military Whole Blood Program. <i>Military Medicine</i> , 2020, 185, e1032-e1038.	0.4	12
143	Time to Update Army Medical Doctrine. <i>Military Medicine</i> , 2020, 185, e1343-e1346.	0.4	7
144	Implementation of a low titer group O whole blood program for a law enforcement tactical team. <i>Transfusion</i> , 2020, 60, S36-S44.	0.8	5
145	Development of prehospital assessment findings associated with massive transfusion. <i>Transfusion</i> , 2020, 60, S70-S76.	0.8	8
146	Current state of whole blood transfusion for civilian trauma resuscitation. <i>Transfusion</i> , 2020, 60, S45-S52.	0.8	13
147	Early and prehospital trauma deaths: Who might benefit from advanced resuscitative care?. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 88, 776-782.	1.1	24
148	All trauma is not created equal: Redefining severe trauma for combat injuries. <i>American Journal of Surgery</i> , 2020, 219, 869-873.	0.9	8

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149	Improved survival in critically injured combat casualties treated with fresh whole blood by forward surgical teams in Afghanistan. <i>Transfusion</i> , 2020, 60, S180-S188.	0.8	16
150	Mortality review of US Special Operations Command battle-injured fatalities. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 88, 686-695.	1.1	37
151	Survival after traumatic brain injury improves with deployment of neurosurgeons: a comparison of US and UK military treatment facilities during the Iraq and Afghanistan conflicts. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 359-365.	0.9	16
152	Medical Ethics in Extreme and Austere Environments. <i>HEC Forum</i> , 2020, 32, 345-356.	0.6	5
153	Analysis of transfusion therapy during the March 2019 mass shooting incident in Christchurch, New Zealand. <i>Vox Sanguinis</i> , 2020, 115, 424-432.	0.7	5
154	The impact of delayed time to first CT head in traumatic brain injury. <i>European Journal of Trauma and Emergency Surgery</i> , 2021, 47, 1511-1516.	0.8	9
155	Tactical Combat Casualty Care Training, Knowledge, and Utilization in the US Army. <i>Military Medicine</i> , 2020, 185, 500-507.	0.4	11
156	Epidemiology of Injuries Sustained by Civilians and Local Combatants in Contemporary Armed Conflict: An Appeal for a Shared Trauma Registry Among Humanitarian Actors. <i>World Journal of Surgery</i> , 2020, 44, 1863-1873.	0.8	28
157	Maintaining Surgical Readiness While Deployed to Low-Volume Military Treatment Facilities: A Pilot Program for Clinical and Operational Sustainment Training in the Deployed Environment. <i>Military Medicine</i> , 2020, 185, 508-512.	0.4	5
158	Analysis of Casualties That Underwent Airway Management Before Reaching Role 2 Facilities in the Afghanistan Conflict 2008-2014. <i>Military Medicine</i> , 2020, 185, 10-18.	0.4	4
159	Applying trauma systems concepts to humanitarian battlefield care: a qualitative analysis of the Mosul trauma pathway. <i>Conflict and Health</i> , 2020, 14, 5.	1.0	12
160	Biodegradable shape memory polymer foams with appropriate thermal properties for hemostatic applications. <i>Journal of Biomedical Materials Research - Part A</i> , 2020, 108, 1281-1294.	2.1	32
161	Inequality in in-hospital mortality due to road traffic accident between ethnic populations in specified groups living in the same country. <i>Israel Journal of Health Policy Research</i> , 2020, 9, 17.	1.4	5
162	Penetrating thoracic injuries: a retrospective analysis from a French military trauma centre. <i>BMJ Military Health</i> , 2021, 167, 33-39.	0.4	6
163	Regenerative rehabilitation of catastrophic extremity injury in military conflicts and a review of recent developmental efforts. <i>Connective Tissue Research</i> , 2021, 62, 83-98.	1.1	7
164	Augmenting prehospital care. <i>BMJ Military Health</i> , 2021, 167, 158-162.	0.4	7
165	Approximate dynamic programming for the military aeromedical evacuation dispatching, preemption-rerouting, and redeployment problem. <i>European Journal of Operational Research</i> , 2021, 290, 132-143.	3.5	12
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