

CITATION REPORT

List of articles citing

The clinical utility of shock index to predict the need for blood transfusion and outcomes in trauma

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#	Paper	IF	Citations
46	Prognostic Role of Shock Index in Traumatic Pelvic Fracture: A Retrospective Analysis. <i>Journal of Surgical Research</i> , 2019 , 243, 410-418	2.5	5
45	Shock Index in Patients Presenting With Acute Heart Failure: A Multicenter Multinational Observational Study. <i>Angiology</i> , 2019 , 70, 938-946	2.1	4
44	Shock index in patients with traumatic solid organ injury as a predictor of massive blood transfusion protocol activation. <i>Injury Epidemiology</i> , 2019 , 6, 41	1.7	4
43	Females fall more from heights but males survive less among a geriatric population: insights from an American level 1 trauma center. <i>BMC Geriatrics</i> , 2019 , 19, 238	4.1	3
42	The Extremity/Mechanism/Shock Index/GCS (EMS-G) score: A novel pre-hospital scoring system for early and appropriate MTP activation. <i>American Journal of Surgery</i> , 2019 , 218, 1195-1200	2.7	3
41	Bio-Shock Index: Proposal and Rationale for a New Predictive Tool for In-Hospital Mortality in Patients with Traumatic Brain Injury. <i>World Neurosurgery</i> , 2019 , 132, e169-e177	2.1	2
40	Pre-hospital shock index correlates with transfusion, resource utilization and mortality; The role of patient first vitals. <i>American Journal of Surgery</i> , 2019 , 218, 1169-1174	2.7	11
39	Developing a Simple Clinical Score for Predicting Mortality and Need for ICU in Trauma Patients. <i>American Surgeon</i> , 2019 , 85, 733-737	0.8	3
38	Review of Existing Scoring Systems for Massive Blood Transfusion in Trauma Patients: Where Do We Stand?. <i>Shock</i> , 2019 , 52, 288-299	3.4	13
37	Validity of the Korean Triage and Acuity Scale for predicting 30-day mortality due to severe trauma: a retrospective single-center study. <i>European Journal of Trauma and Emergency Surgery</i> , 2020 , 46, 895-901	2.3	5
36	Prehospital administration of tranexamic acid in trauma patients: A 1:1 matched comparative study from a level 1 trauma center. <i>American Journal of Emergency Medicine</i> , 2020 , 38, 266-271	2.9	14
35	The FASILA Score: A Novel Bio-Clinical Score to Predict Massive Blood Transfusion in Patients with Abdominal Trauma. <i>World Journal of Surgery</i> , 2020 , 44, 1126-1136	3.3	3
34	Validation of Shock Index Pediatric-Adjusted for children injured in warzones. <i>Journal of Trauma and Acute Care Surgery</i> , 2020 , 89, 642-648	3.3	7
33	Shock index is associated with mortality in canine vehicular trauma patients. <i>Journal of Veterinary Emergency and Critical Care</i> , 2020 , 30, 706-711	1.7	3
32	Utility of Shock Index for Suspected Rupture of Abdominal Aortic Aneurysms. <i>Prehospital Emergency Care</i> , 2021 , 25, 496-503	2.8	2
31	Patterns, management, and outcomes of traumatic pelvic fracture: insights from a multicenter study. <i>Journal of Orthopaedic Surgery and Research</i> , 2020 , 15, 249	2.8	9
30	Shock Index as a Predictor of Massive Transfusion and Emergency Surgery on the Modern Battlefield. <i>Journal of Surgical Research</i> , 2020 , 256, 112-118	2.5	8

29	Vital sign thresholds predictive of death in the combat setting. <i>American Journal of Emergency Medicine</i> , 2021 , 44, 423-427	2.9	2
28	All trauma is not created equal: Redefining severe trauma for combat injuries. <i>American Journal of Surgery</i> , 2020 , 219, 869-873	2.7	4
27	Prediction of perioperative transfusions using an artificial neural network. <i>PLoS ONE</i> , 2020 , 15, e0229450.	2.7	6
26	Should we change our approach to resuscitating victims of femoral fracture? A clinical experience in a busy trauma hospital in Shiraz, Iran. <i>Chinese Journal of Traumatology - English Edition</i> , 2021 , 24, 30-33 ^{2,3}	2.3	3
25	Massive Transfusion Protocol. 2021 , 69-79		
24	A prospective cohort study of shock index as a reliable marker to predict the patient's need for blood transfusion due to postpartum hemorrhage. <i>Pakistan Journal of Medical Sciences</i> , 2021 , 37, 863-868	2.3	1
23	Dynamic trend or static variable: Shock Index Pediatric-Adjusted (SIPA) in warzone trauma. <i>Journal of Pediatric Surgery</i> , 2021 , 56, 405-411	2.6	3
22	An integrative model using flow cytometry identifies nosocomial infection after trauma. <i>Journal of Trauma and Acute Care Surgery</i> , 2021 , 91, 47-53	3.3	0
21	Intelligent prediction of RBC demand in trauma patients using decision tree methods. <i>Military Medical Research</i> , 2021 , 8, 33	19.3	4
20	Patterns and Effects of Admission Hyperglycemia and Inflammatory Response in Trauma Patients: A Prospective Clinical Study. <i>World Journal of Surgery</i> , 2021 , 45, 2670-2681	3.3	1
19	A Multicentric, Randomized, Controlled Phase III Study of Centhaquine (Lyfaquin) as a Resuscitative Agent in Hypovolemic Shock Patients. <i>Drugs</i> , 2021 , 81, 1079-1100	12.1	1
18	Shock index as a prognosticator for emergent surgical intervention and mortality in trauma patients in Johannesburg: A retrospective cohort study. <i>Annals of Medicine and Surgery</i> , 2021 , 69, 102710 ²		0
17	A multicentric, randomized, controlled phase III study of centhaquine (Lyfaquin) as a resuscitative agent in hypovolemic shock patients. 2021 ,		1
16	Association between prehospital field to emergency department delta shock index and in-hospital mortality in patients with torso and extremity trauma: A multinational, observational study. <i>PLoS ONE</i> , 2021 , 16, e0258811	3.7	0
15	Machine Learning for Military Trauma: Novel Massive Transfusion Predictive Models in Combat Zones. <i>Journal of Surgical Research</i> , 2021 , 270, 369-375	2.5	1
14	Prediction of hospitalization and blood transfusion requirement in patients with macroscopic hematuria. <i>Anatolian Current Medical Journal</i> , 2021 , 3, 315-318		
13	Comparison of Shock Index With the Assessment of Blood Consumption Score for Association With Massive Transfusion During Hemorrhage Control for Trauma. <i>Journal of Trauma Nursing: the Official Journal of the Society of Trauma Nurses</i> , 2021 , 28, 341-349	1	
12	Recommendations from the ICM-VTE: Trauma.. <i>Journal of Bone and Joint Surgery - Series A</i> , 2022 , 104, 280-308	5.6	0

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9	Predictors of transfusion in trauma and their utility in the prehospital environment: a scoping review. 1-25		0
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7	Prediction of pre-hospital blood transfusion in trauma patients based on scoring systems.		0
6	Shock Index for the Prediction of Interventions and Mortality in Patients With Blunt Thoracic Trauma. 2023 , 283, 438-448		0
5	Detection of Acute Blood Transfusion Reaction by Fuzzy Theory. 2022 ,		0
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