

Trauma-induced coagulopathy

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Citation Report

#	ARTICLE	IF	CITATIONS
2	Hypothermia in Trauma. International Journal of Environmental Research and Public Health, 2021, 18, 8719.	1.2	25
3	Roles of Four-Factor Prothrombin Complex Concentrate in the Management of Critical Bleeding. Transfusion Medicine Reviews, 2021, 35, 96-103.	0.9	12
4	Pathophysiology of Trauma-Induced Coagulopathy. Transfusion Medicine Reviews, 2021, 35, 80-86.	0.9	20
5	Use of Thromboelastography in the Evaluation and Management of Patients With Traumatic Brain Injury: A Systematic Review and Meta-Analysis. , 2021, 3, e0526.		24
6	The emerging therapeutic potential of extracellular vesicles in trauma. Journal of Leukocyte Biology, 2021, 111, 93-111.	1.5	5
7	Reversible glomerular damage in disseminated intravascular coagulation. Pediatric Transplantation, 2021, , e14147.	0.5	2
8	The β -globin chain of hemoglobin potentiates tissue plasminogen activator induced hyperfibrinolysis in vitro. Journal of Trauma and Acute Care Surgery, 2022, 92, 159-166.	1.1	1
9	The Pathophysiology and Management of Hemorrhagic Shock in the Polytrauma Patient. Journal of Clinical Medicine, 2021, 10, 4793.	1.0	14
10	Shock Index as a Predictor for Angiographic Hemostasis in Life-Threatening Traumatic Oronasal Bleeding. International Journal of Environmental Research and Public Health, 2021, 18, 11051.	1.2	2
11	Massive transfusion in trauma: an evolving paradigm. Minerva Anestesiologica, 2022, 88, .	0.6	6
12	Emergency Blood Transfusion for Trauma and Perioperative Resuscitation: Standard of Care. Transfusion Medicine and Hemotherapy, 2021, 48, 366-376.	0.7	9
13	A new trauma frontier: Exploratory pilot study of platelet transcriptomics in trauma patients. Journal of Trauma and Acute Care Surgery, 2022, 92, 313-322.	1.1	3
14	Severe penetrating trauma in Switzerland: first analysis of the Swiss Trauma Registry (STR). European Journal of Trauma and Emergency Surgery, 2022, 48, 3837-3846.	0.8	2
15	Thromboelastometry fails to detect autoheparinization after major trauma and hemorrhagic shock. Journal of Trauma and Acute Care Surgery, 2022, 92, 535-541.	1.1	3
16	Control-Theoretic Modeling and Prediction of Blood Clot Viscoelasticity in Trauma Patients. IFAC-PapersOnLine, 2021, 54, 232-237.	0.5	2
17	The effect of shock duration on trauma-induced coagulopathy in a murine model. Intensive Care Medicine Experimental, 2022, 10, 1.	0.9	5
18	Resuscitation Patterns and Massive Transfusion for the Critical Bleeding Dog – A Multicentric Retrospective Study of 69 Cases (2007–2013). Frontiers in Veterinary Science, 2021, 8, 788226.	0.9	0
19	Endotheliopathy Is Associated With a 24-Hour Fibrinolysis Phenotype Described by Low TEG Lysis and High d-Dimer After Trauma. Annals of Surgery Open, 2022, 3, e116.	0.7	6

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20	Thrombin Generation in Trauma Patients: How Do we Navigate Through Scylla and Charybdis?. <i>Current Anesthesiology Reports</i> , 2022, 12, 308-319.	0.9	4
21	Platelet-mimicking procoagulant nanoparticles augment hemostasis in animal models of bleeding. <i>Science Translational Medicine</i> , 2022, 14, eabb8975.	5.8	35
22	Pathophysiology of Hemorrhage as It Relates to the Warfighter. <i>Physiology</i> , 2022, 37, 141-153.	1.6	6
23	Risk Factors Associated with Mortality in Severe Chest Trauma Patients Admitted to the ICU. <i>Journal of Clinical Medicine</i> , 2022, 11, 266.	1.0	5
24	Thrombin Generation in Trauma Patients: How Do we Navigate Through Scylla and Charybdis?. <i>Current Anesthesiology Reports</i> , 2022, 12, 308-319.	0.9	4
25	Platelet Mechanobiology Inspired Microdevices: From Hematological Function Tests to Disease and Drug Screening. <i>Frontiers in Pharmacology</i> , 2021, 12, 779753.	1.6	6
26	Viscoelastic Hemostatic Assays: A Primer on Legacy and New Generation Devices. <i>Journal of Clinical Medicine</i> , 2022, 11, 860.	1.0	41
27	Liver trauma in the intensive care unit. <i>Current Opinion in Critical Care</i> , 2022, 28, 184-189.	1.6	2
28	Leukocyte activation primes fibrinogen for proteolysis by mitochondrial oxidative stress. <i>Redox Biology</i> , 2022, 51, 102263.	3.9	5
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30	Personalized modulation of coagulation factors using a thrombin dynamics model to treat trauma-induced coagulopathy. <i>Npj Systems Biology and Applications</i> , 2021, 7, 44.	1.4	8
31	Role of Fibrinogen in Trauma-Induced Coagulopathy. <i>Journal of the American College of Surgeons</i> , 2022, 234, 465-473.	0.2	17
32	Use of Thromboelastography and Rotational Thromboelastometry in Otolaryngology: A Narrative Review. <i>Journal of Clinical Medicine</i> , 2022, 11, 1119.	1.0	1
33	Transfusion Ratios and Deficits in Injured Children With Life-Threatening Bleeding*. <i>Pediatric Critical Care Medicine</i> , 2022, 23, 235-244.	0.2	19
34	Traumatic brain injury provokes low fibrinolytic activity in severely injured patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2022, 93, 8-12.	1.1	7
35	Hypothermia Induced Impairment of Platelets: Assessment With Multiplate vs. ROTEM® An In Vitro Study. <i>Frontiers in Physiology</i> , 2022, 13, 852182.	1.3	7
36	The Efficacy of Fibrinogen Concentrates in Relation to Cryoprecipitate in Restoring Clot Integrity and Stability against Lysis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2944.	1.8	7
37	Do not forget the platelets: The independent impact of red blood cell to platelet ratio on mortality in massively transfused trauma patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2022, 93, 21-29.	1.1	9

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38	Recommendations from the ICM-VTE: General. <i>Journal of Bone and Joint Surgery - Series A</i> , 2022, 104, 4-162.	1.4	14
39	Full-length plasma skeletal muscle myosin isoform deficiency is associated with coagulopathy in acutely injured patients. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 1385-1389.	1.9	3
40	Targeting repair of the vascular endothelium and glycocalyx after traumatic injury with plasma and platelet resuscitation. <i>Matrix Biology Plus</i> , 2022, 14, 100107.	1.9	10
41	Mitochondrial Dysfunction in Trauma-Related Coagulopathy: Is There Causality? Study Protocol for a Prospective Observational Study. <i>European Surgical Research</i> , 2023, 64, 304-309.	0.6	0
42	Accuracy of risk tools to predict critical bleeding in major trauma. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, Publish Ahead of Print, .	1.1	5
43	Management of Coagulopathy in Bleeding Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 1.	1.0	24
44	Fibrinolysis and Trauma Outcomes. <i>Anesthesiology</i> , 2022, 136, 7-9.	1.3	2
45	Postinjury platelet aggregation and venous thromboembolism. <i>Journal of Trauma and Acute Care Surgery</i> , 2022, 93, 604-612.	1.1	9
46	Coagulation Management in Trauma: Do We Need a Viscoelastic Hemostatic Assay?. <i>Current Anesthesiology Reports</i> , 0, , 1.	0.9	0
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48	A Rare Cause of Renal Vein Thrombosis: A Progressive Zone I Retroperitoneal Hematoma following Blunt Trauma. <i>Panamerican Journal of Trauma Critical Care & Emergency Surgery</i> , 2022, 11, 54-55.	0.0	0
49	A combat casualty relevant dismantled complex blast injury model in swine. <i>Journal of Trauma and Acute Care Surgery</i> , 2022, 93, S110-S118.	1.1	8
50	Multiplate Platelet Function Testing upon Emergency Room Admission Fails to Provide Useful Information in Major Trauma Patients Not on Platelet Inhibitors. <i>Journal of Clinical Medicine</i> , 2022, 11, 2578.	1.0	5
51	Coagulopathy Underlying Rotational Thromboelastometry Derangements in Trauma Patients: A Prospective Observational Multicenter Study. <i>Anesthesiology</i> , 2022, 137, 232-242.	1.3	9
52	Pathophysiology in patients with polytrauma. <i>Injury</i> , 2022, 53, 2400-2412.	0.7	23
53	Importance of catecholamine signaling in the development of platelet exhaustion after traumatic injury. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 2109-2118.	1.9	9
54	Reply to "The role of tranexamic acid in trauma" a life-saving drug with proven benefit™. <i>Nature Reviews Disease Primers</i> , 2022, 8, .	18.1	0
55	Proteomics of Coagulopathy Following Injury Reveals Limitations of Using Laboratory Assessment to Define Trauma-Induced Coagulopathy to Predict Massive Transfusion. <i>Annals of Surgery Open</i> , 2022, 3, e167.	0.7	2

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56	The role of tranexamic acid in trauma – a life-saving drug with proven benefit. <i>Nature Reviews Disease Primers</i> , 2022, 8, .	18.1	5
58	Traumatisme et température. <i>Annales Francaises De Medecine D'Urgence</i> , 2022, 12, 152-158.	0.0	0
59	Management of moderate to severe traumatic brain injury: an update for the intensivist. <i>Intensive Care Medicine</i> , 2022, 48, 649-666.	3.9	57
60	Time to Hemostasis After Trauma and Transfusion by Patient Blood Type. <i>AACN Advanced Critical Care</i> , 2022, 33, 154-161.	0.6	2
61	Apolipoprotein A-I, elevated in trauma patients, inhibits platelet activation and decreases clot strength. <i>Platelets</i> , 2022, 33, 1119-1131.	1.1	5
62	Tissue factor release following traumatic brain injury drives thrombin generation. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2022, 6, e12734.	1.0	4
63	Author response to the letter from Dr Schmitt: Early transfusion strategy may have also an impact on trauma related organ failure. <i>Journal of Trauma and Acute Care Surgery</i> , 0, Publish Ahead of Print, .	1.1	0
64	Plasma-based assays distinguish hyperfibrinolysis and shutdown subgroups in trauma-induced coagulopathy. <i>Journal of Trauma and Acute Care Surgery</i> , 2022, 93, 579-587.	1.1	1
65	Trauma-induced hypocalcemia. <i>Transfusion</i> , 2022, 62, .	0.8	8
66	Effects of tranexamic acid treatment in severely and non-severely injured trauma patients. <i>Transfusion</i> , 2022, 62, .	0.8	3
67	Operability of a Resonance-Based Viscoelastic Haemostatic Analyzer in the High-Vibration Environment of Air Medical Transport. <i>Journal of Clinical Medicine</i> , 2022, 11, 3630.	1.0	2
68	Defining Endotheliopathy in Murine Polytrauma Models. <i>Shock</i> , 2022, 57, 291-298.	1.0	6
69	Endothelial Glycocalyx Degradation in Critical Illness and Injury. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	23
70	PEGylated Polyester Nanoparticles Trigger Adverse Events in a Large Animal Model of Trauma and in Naïve Animals: Understanding Cytokine and Cellular Correlations with These Events. <i>ACS Nano</i> , 2022, 16, 10566-10580.	7.3	5
71	Illustrated State-of-the-Art Capsules of the ISTH 2022 Congress. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2022, 6, e12747.	1.0	4
72	Viscoelastic Hemostatic Assays for Orthopedic Trauma and Elective Procedures. <i>Journal of Clinical Medicine</i> , 2022, 11, 4029.	1.0	2
73	Factor XIII Measurement and Substitution in Trauma Patients after Admission to an Intensive Care Unit. <i>Journal of Clinical Medicine</i> , 2022, 11, 4174.	1.0	3
74	Platelet Transfusion for Trauma Resuscitation. <i>Current Trauma Reports</i> , 2022, 8, 147-159.	0.6	1

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75	Prehospital Lyophilized Plasma Transfusion for Trauma-Induced Coagulopathy in Patients at Risk for Hemorrhagic Shock. <i>JAMA Network Open</i> , 2022, 5, e2223619.	2.8	22
76	High Dimensional Multiomics Reveals Unique Characteristics of Early Plasma Administration in Polytrauma Patients With TBI. <i>Annals of Surgery</i> , 2022, 276, 673-683.	2.1	9
77	PLATELET FUNCTION IN TRAUMA: IS CURRENT TECHNOLOGY IN FUNCTION TESTING MISSING THE MARK IN INJURED PATIENTS?. <i>Shock</i> , 2022, 58, 1-13.	1.0	3
78	Update on Applications and Limitations of Perioperative Tranexamic Acid. <i>Anesthesia and Analgesia</i> , 2022, 135, 460-473.	1.1	20
79	Antifibrinolytics in the treatment of traumatic brain injury. <i>Current Opinion in Anaesthesiology</i> , 0, Publish Ahead of Print, .	0.9	0
80	Trauma is an exhausting platelet experience. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 1986-1987.	1.9	1
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83	An Automated Hardware-in-Loop Testbed for Evaluating Hemorrhagic Shock Resuscitation Controllers. <i>Bioengineering</i> , 2022, 9, 373.	1.6	4
84	Rotational thromboelastometry reference range during pregnancy, labor and postpartum period: A systematic review with meta-analysis. <i>Journal of Obstetric Anaesthesia and Critical Care</i> , 2022, 12, 105.	0.0	2
85	Viscoelastic Hemostatic Tests and Fibrinogen Concentrations in Trauma. <i>Biomarkers in Disease</i> , 2022, , 1-52.	0.0	0
86	Immune dysfunction following severe trauma: A systems failure from the central nervous system to mitochondria. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	8
87	Tranexamic acid in pediatric hemorrhagic trauma. <i>Journal of Trauma and Acute Care Surgery</i> , 2023, 94, S36-S40.	1.1	1
89	Rotational Thromboelastometry Predicts Transfusion Requirements in Total Joint Arthroplasties. <i>Seminars in Thrombosis and Hemostasis</i> , 2023, 49, 134-144.	1.5	6
90	Relative Hypercoagulopathy of the SARS-CoV-2 Beta and Delta Variants when Compared to the Less Severe Omicron Variants Is Related to TEG Parameters, the Extent of Fibrin Amyloid Microclots, and the Severity of Clinical Illness. <i>Seminars in Thrombosis and Hemostasis</i> , 2022, 48, 858-868.	1.5	26
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94	Advances in the Management of Coagulopathy in Trauma: The Role of Viscoelastic Hemostatic Assays across All Phases of Trauma Care. <i>Seminars in Thrombosis and Hemostasis</i> , 2022, 48, 796-807.	1.5	3
95	Utility of viscoelastic hemostatic assay to guide hemostatic resuscitation in trauma patients: a systematic review. <i>World Journal of Emergency Surgery</i> , 2022, 17, .	2.1	7
96	Fibrinolysis resistance after liver transplant as a predictor of early infection. <i>American Journal of Surgery</i> , 2022, 224, 1455-1459.	0.9	1
97	Does Antithrombotic Therapy Affect Outcomes in Major Trauma Patients? A Retrospective Cohort Study from a Tertiary Trauma Centre. <i>Journal of Clinical Medicine</i> , 2022, 11, 5764.	1.0	2
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100	Why are bleeding trauma patients still dying? Towards a systems hypothesis of trauma. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	10
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102	Tissue factor in COVID-19-associated coagulopathy. <i>Thrombosis Research</i> , 2022, 220, 35-47.	0.8	16
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104	A Systematic Review of Tranexamic Acid-Associated Venous Thromboembolic Events in Combat Casualties and Considerations for Prolonged Field Care. <i>Military Medicine</i> , 0, , .	0.4	1
105	Hyperfibrinolysis drives mechanical instabilities in a simulated model of trauma induced coagulopathy. <i>Thrombosis Research</i> , 2022, 220, 131-140.	0.8	2
106	"Importance of catecholamine signaling in the development of platelet exhaustion after traumatic injury" Reply. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 2717-2718.	1.9	1
107	Construction of Standard Fast Medical Procedures for Traumatic Shock and Its Application Effects. <i>Emergency Medicine International</i> , 2022, 2022, 1-5.	0.3	0
108	Platelet dysfunction persists after trauma despite balanced blood product resuscitation. <i>Surgery</i> , 2023, 173, 821-829.	1.0	1
109	Does Thoracic Endovascular Aortic Repair for Blunt Thoracic Aortic Injury Increase the Probability of Delayed Intra-abdominal Hemorrhage in Patients With Concomitant Blunt Abdominal Trauma?. <i>Journal of Endovascular Therapy</i> , 0, , 152660282211282.	0.8	1
110	Coagulopathy management of multiple injured patients " a comprehensive literature review of the European guideline 2019. <i>EFORT Open Reviews</i> , 2022, 7, 710-726.	1.8	3
111	Pediatric traumatic hemorrhagic shock consensus conference recommendations. <i>Journal of Trauma and Acute Care Surgery</i> , 2023, 94, S2-S10.	1.1	5

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112	Traumatized triad of complementopathy, endotheliopathy, and coagulopathy – Impact on clinical outcomes in severe polytrauma patients. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	5
113	Effect of tranexamic acid on endothelial von Willebrand Factor/ADAMTS-13 response to in vitro shock conditions. <i>Journal of Trauma and Acute Care Surgery</i> , 0, Publish Ahead of Print, .	1.1	2
114	Effectiveness of Administration of Fibrinogen Concentrate as Prevention of Hypofibrinogenemia in Patients with Traumatic Brain Injury with a Higher Risk for Severe Hyperfibrinolysis: Single Center Before-and-After Study. <i>Neurocritical Care</i> , 2023, 38, 640-649.	1.2	3
115	Resonant Acoustic Rheometry to Measure Coagulation Kinetics in Hemophilia A and Healthy Plasma: A Novel Viscoelastic Method. <i>Seminars in Thrombosis and Hemostasis</i> , 2023, 49, 201-208.	1.5	5
116	Postoperative hemorrhage following pancreatic injury: Risk factors and clinical outcomes. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 0, , .	1.4	0
117	Hemorrhagic shock and tissue injury provoke distinct components of trauma-induced coagulopathy in a swine model. <i>European Journal of Trauma and Emergency Surgery</i> , 2023, 49, 1079-1089.	0.8	4
118	Dynamic structures and emerging trends in the management of major trauma: A bibliometric analysis of publications between 2012 and 2021. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	3
119	The advances of blood clots used as biomaterials in regenerative medicine. <i>Regenerative Medicine</i> , 2022, 17, 957-969.	0.8	2
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123	Tissue adhesive hemostatic microneedle arrays for rapid hemorrhage treatment. <i>Bioactive Materials</i> , 2023, 23, 314-327.	8.6	27
124	BLOOD TYPE O IS A RISK FACTOR FOR HYPERFIBRINOLYSIS AND MASSIVE TRANSFUSION AFTER SEVERE INJURY. <i>Shock</i> , 2022, 58, 492-497.	1.0	4
125	Intrinsic coagulation pathway-mediated thrombin generation in mouse whole blood. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	5
126	Factor XIII in the Acute Care Setting and Its Relevance in Obstetric Bleeding. <i>Transfusion Medicine and Hemotherapy</i> , 2023, 50, 10-17.	0.7	1
128	Balanced blood component resuscitation in trauma: Does it matter equally at different transfusion volumes?. <i>Surgery</i> , 2023, 173, 1281-1288.	1.0	5
129	Pulmonary inflammatory response and immunomodulation to multiple trauma and hemorrhagic shock in pigs. <i>PLoS ONE</i> , 2022, 17, e0278766.	1.1	1
130	“Going with the flow” in modeling fibrinolysis. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	0

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132	Shock-Driven Endotheliopathy in Trauma Patients Is Associated with Leucocyte Derived Extracellular Vesicles. <i>International Journal of Molecular Sciences</i> , 2022, 23, 15990.	1.8	1
133	Conventional and Pro-Inflammatory Pathways of Fibrinolytic Activation in Non-Traumatic Hyperfibrinolysis. <i>Journal of Clinical Medicine</i> , 2022, 11, 7305.	1.0	2
134	The efficacy of tranexamic acid treatment with different time and doses for traumatic brain injury: a systematic review and meta-analysis. <i>Thrombosis Journal</i> , 2022, 20, .	0.9	3
136	ROLE OF PEPTIDYLARGININE DEIMINASE AND NEUTROPHIL EXTRACELLULAR TRAPS IN INJURIES: FUTURE NOVEL DIAGNOSTICS AND THERAPEUTIC TARGETS. <i>Shock</i> , 2023, 59, 247-255.	1.0	5
137	Early onset of veno-venous hemodiafiltration in treatment of severe combined trauma (clinical) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 58	0.6	0
138	Platelet and cryoprecipitate transfusions from female donors improve coagulopathy in vitro. <i>Journal of Trauma and Acute Care Surgery</i> , 2023, 94, 497-503.	1.1	3
139	Surgical Science and the Evolution of Critical Care Medicine. <i>Critical Care Medicine</i> , 2023, 51, 182-211.	0.4	3
140	Establishing a core outcomes set for massive transfusion: An Eastern Association for the Surgery of Trauma modified Delphi method consensus study. <i>Journal of Trauma and Acute Care Surgery</i> , 2023, 94, 784-790.	1.1	2
141	Age-dependent thrombin generation predicts 30-day mortality and symptomatic thromboembolism after multiple trauma. <i>Scientific Reports</i> , 2023, 13, .	1.6	3
142	Use of viscoelastic tests in the principle bleeding scenarios in Spanish hospitals. <i>Revista EspaÃ±ola De AnestesiologÃa Y ReanimaciÃ³n (English Edition)</i> , 2023, , .	0.1	0
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146	A clinical-radiomics based nomogram to predict progressive intraparenchymal hemorrhage in mild to moderate traumatic injury patients. <i>European Journal of Radiology</i> , 2023, 163, 110785.	1.2	0
147	Admission maximum amplitudeâ€“reaction time ratio: Association between thromboelastography values predicts poor outcome in injured children. <i>Journal of Trauma and Acute Care Surgery</i> , 2023, 94, 212-219.	1.1	1
148	EMERGING ROLE OF EXTRACELLULAR RNA IN INNATE IMMUNITY, SEPSIS, AND TRAUMA. <i>Shock</i> , 2023, 59, 190-199.	1.0	1
149	Alternative blood products in trauma. <i>Current Opinion in Anaesthesiology</i> , 2023, 36, 153-158.	0.9	0
150	Integrated single-cell multiomics reveals novel immune candidate markers for post-traumatic coagulopathy. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	2

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151	Gender-related differences in the coagulofibrinolytic responses and long-term outcomes in patients with isolated traumatic brain injury: A 2-center retrospective study. <i>Medicine (United States)</i> , 2023, 102, e32850.	0.4	1
152	A proposed clinical coagulation score for research in trauma-induced coagulopathy. <i>Journal of Trauma and Acute Care Surgery</i> , 2023, 94, 798-802.	1.1	2
153	Shock Index for Early Detection of Low Plasma Fibrinogen in Trauma: A Prospective Observational Cohort Pilot Study. <i>Journal of Clinical Medicine</i> , 2023, 12, 1707.	1.0	2
154	Coagulation management and transfusion in massive postpartum hemorrhage. <i>Current Opinion in Anaesthesiology</i> , 2023, 36, 281-287.	0.9	3
155	SHock-INduced Endotheliopathy (SHINE): A mechanistic justification for viscoelastography-guided resuscitation of traumatic and non-traumatic shock. <i>Frontiers in Physiology</i> , 0, 14, .	1.3	9
156	Perioperative Considerations in Management of the Severely Bleeding Coagulopathic Patient. <i>Anesthesiology</i> , 2023, 138, 535-560.	1.3	10
157	NEW INSIGHTS INTO THE PATHOPHYSIOLOGY OF TRAUMA AND HEMORRHAGE. <i>Shock</i> , 2023, 59, 6-9.	1.0	0
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