

Clinical and cellular effects of hypothermia, acidosis and

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Hypothermia in Trauma. , 0, , 445-464.		0
2	Massive bleeding: Are we doing our best?. Transfusion and Apheresis Science, 2011, 45, 287-290.	1.0	8
3	Simulation of survivorship bias in observational studies on plasma to red blood cell ratios in massive transfusion for trauma. British Journal of Surgery, 2011, 99, 132-139.	0.3	38
4	Surgical management and outcome of civilian gunshot injuries to the pancreas. British Journal of Surgery, 2011, 99, 140-148.	0.3	43
5	Clinical Q & A: Translating Therapeutic Temperature Management from Theory to Practice. Therapeutic Hypothermia and Temperature Management, 2011, 1, 165-171.	0.9	0
6	Management of the clotting system. Current Opinion in Anaesthesiology, 2012, 25, 80-85.	2.0	14
7	Traumatic Brain Injury-Associated Coagulopathy. Journal of Neurotrauma, 2012, 29, 2597-2605.	3.4	121
8	Trauma and Thrombelastography. Seminars in Cardiothoracic and Vascular Anesthesia, 2012, 16, 142-152.	1.0	6
9	Does Clinically Relevant Temperature Change miRNA and Cytokine Expression in Whole Blood?. Journal of Interferon and Cytokine Research, 2012, 32, 485-494.	1.2	4
10	Altered leucocyte progenitor profile in human bone marrow from patients with major trauma during the recovery phase. British Journal of Surgery, 2012, 99, 1591-1599.	0.3	7
11	Altered leucocyte progenitor profile in human bone marrow from patients with major trauma during the recovery phase (Br J Surg 2012; 99: 1591-1599). British Journal of Surgery, 2012, 99, 1599-1600.	0.3	0
12	Current management of massive hemorrhage in trauma. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2012, 20, 47.	2.6	66
13	Emergency strategies and trends in the management of liver trauma. Frontiers of Medicine, 2012, 6, 225-233.	3.4	21
14	Massive Transfusion of Blood in the Surgical Patient. Surgical Clinics of North America, 2012, 92, 221-234.	1.5	43
15	Critical care considerations in the management of the trauma patient following initial resuscitation. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2012, 20, 68.	2.6	43
16	The rewarming benefit of anterior torso heat pad application in mildly hypothermic conscious adult trauma patients remains inconclusive. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2012, 20, 17.	2.6	1
17	Influence of temperature on spatial fibrin clot formation process in thrombodynamics assay. Biochemistry (Moscow) Supplement Series B: Biomedical Chemistry, 2013, 7, 311-318.	0.4	0
18	Evaluation of TEG® and RoTEM® inter-changeability in trauma patients. Injury, 2013, 44, 600-605.	1.7	67

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19	Computational Analysis of the Effects of Reduced Temperature on Thrombin Generation. Anesthesia and Analgesia, 2013, 117, 565-574.	2.2	41
20	Traumatic Shock. Journal of Trauma Nursing: the Official Journal of the Society of Trauma Nurses, 2013, 20, 37-43.	0.5	7
21	Oxidative Stress and Antioxidant Activity in Hypothermia and Rewarming: Can RONS Modulate the Beneficial Effects of Therapeutic Hypothermia?. Oxidative Medicine and Cellular Longevity, 2013, 2013, 1-10.	4.0	56
22	Evaluation of the Utility of Thromboelastography in a Tertiary Trauma Care Centre. ISRN Hematology, 2014, 2014, 1-6.	1.6	12
23	Anticoagulation, Resuscitation, and Hemostasis. , 2014, , 21-32.		0
24	External Validation of the Emergency Trauma Score for Early Prediction of Mortality in Trauma Patients*. Critical Care Medicine, 2014, 42, 83-89.	0.9	9
26	Warming with an underbody warming system reduces intraoperative hypothermia in patients undergoing laparoscopic gastrointestinal surgery: A randomized controlled study. International Journal of Nursing Studies, 2014, 51, 181-189.	5.6	56
27	Surgery of the Troubles: Lessons for the Future. Journal of the American College of Surgeons, 2014, 219, 171-180.	0.5	1
28	Hypothermia in trauma. , 2015, , 223-243.		1
29	Traditional Acid-Base Analysis. , 2015, , 289-295.		5
30	Hypothermie accidentelle chez le traumatisé grave. Anesthésie & Réanimation, 2015, 1, 238-247.	0.1	3
31	Anesthetic management of a patient with 10Âl of blood loss during operation for a retroperitoneal mass. Egyptian Journal of Anaesthesia, 2015, 31, 207-213.	0.5	0
32	Pancreas injury: The good, the bad and the ugly. Injury, 2015, 46, 827-829.	1.7	12
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35	Transfusion practices for treatment of dogs hospitalized following trauma: 125 cases (2008â€“2013). Journal of the American Veterinary Medical Association, 2015, 247, 643-649.	0.5	22
36	The pathophysiology, diagnosis and treatment of the acute coagulopathy of trauma and shock: a literature review. European Journal of Trauma and Emergency Surgery, 2015, 41, 259-272.	1.7	3
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38	Assessment of hemostatic changes in a model of acute hemorrhage in dogs. Journal of Veterinary Emergency and Critical Care, 2016, 26, 333-343.	1.1	17

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39	Epidemiology of accidental hypothermia in polytrauma patients. Journal of Trauma and Acute Care Surgery, 2016, 81, 905-912.	2.1	25
40	Accidental hypothermia in severe trauma. Anaesthesia, Critical Care & Pain Medicine, 2016, 35, 355-361.	1.4	27
41	Complement C5a Functions as a Master Switch for the pH Balance in Neutrophils Exerting Fundamental Immunometabolic Effects. Journal of Immunology, 2017, 198, 4846-4854.	0.8	58
42	Consequences of Transfusing Blood Components in Patients With Trauma: A Conceptual Model. Critical Care Nurse, 2017, 37, 18-30.	1.0	8
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47	Too Cold to Clot? Does Intraoperative Hypothermia Contribute to Bleeding After Aortic Surgery?. Aorta, 2017, 05, 106-116.	0.5	2
48	Acute traumatic coagulopathy: the lethal triad of trauma. Journal of Paramedic Practice: the Clinical Monthly for Emergency Care Professionals, 2018, 10, 510-516.	0.1	0
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51	Medications for Hemostasis. , 2019, , 482-499.e7.		2
52	Effect of hypothermia on haemostasis and bleeding risk: a narrative review. Journal of International Medical Research, 2019, 47, 3559-3568.	1.0	42
53	Coagulopathy and Brain Injury. , 2019, , 89-109.		0
54	Neurocritical Care. , 2019, , .		0
55	Traumatic injury pattern is of equal relevance as injury severity for experimental (poly)trauma modeling. Scientific Reports, 2019, 9, 5706.	3.3	9
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58	Treatment of Hypothermic Cardiac Arrest in the Pediatric Drowning Victim, a Case Report, and Systematic Review. <i>Pediatric Emergency Care</i> , 2021, 37, e653-e659.	0.9	9
59	Respiratory Characteristics of Rat Liver Mitochondria Depend on the Duration of Moderate Hypothermia. <i>Bulletin of Experimental Biology and Medicine</i> , 2020, 169, 29-34.	0.8	2
60	Structured and Systematic Team and Procedure Training in Severe Trauma: Going from "Zero to Hero"™ for a Time-Critical, Low-Volume Emergency Procedure Over Three Time Periods. <i>World Journal of Surgery</i> , 2021, 45, 1340-1348.	1.6	5
61	Hemostatic Strategies in Trauma. <i>AACN Advanced Critical Care</i> , 2021, 32, 51-63.	1.1	1
62	Wischnewski Spots and Black Oesophagus in Suspected Fatal Hypothermia in a Brown Howler Monkey (<i>Alouatta guariba clamitans</i>) and a Rabbit (<i>Oryctolagus cuniculus</i>). <i>Journal of Comparative Pathology</i> , 2021, 186, 18-22.	0.4	3
63	Management of severe liver injuries: push, pack, pringle " and plug!. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2021, 29, 93.	2.6	6
64	REVERSAL OF CLONIDINE-INDUCED HYPOTHERMIA BY DECAFFEINATED TEA/COFFEE EXTRACT, AND THEIR FRACTIONS IN MICE. <i>International Journal of Pharmacy and Pharmaceutical Sciences</i> , 0, , 36-39.	0.3	0
65	Hypothermia causes platelet activation in the human spleen. <i>Thrombosis Research</i> , 2021, 205, 47-55.	1.7	6
66	Trauma in the Pregnant Patient. , 2014, , 335-367.		1
67	Impact of crystalloids and colloids on coagulation cascade during trauma resuscitation-a literature review. <i>Emergency Medicine and Health Care</i> , 2013, 1, 1.	0.8	7
68	Coagulative Disturbances in Trauma. , 2012, , 111-124.		0
69	Acute coagulopathy of trauma: Mechanism, monitoring, management. <i>World Journal of Anesthesiology</i> , 2014, 3, 111.	0.5	0
71	Perioperative Hemostasis in Trauma. , 2015, , 311-330.		0
72	Hypothermia, Trauma, and Anesthetic Management. , 2015, , 774-777.		0
73	Transfusion of platelets with severe trauma patients. <i>Japanese Journal of Thrombosis and Hemostasis</i> , 2016, 27, 420-430.	0.1	0
75	Intraoperative Oxygen Status in Patients with Injuries of Abdominal Cavity Organs. <i>Obshchaya Reanimatologiya</i> , 2017, 13, 35-47.	1.0	0
77	Traumatic Brain Injury-Induced Coagulopathy. , 2021, , 583-606.		0
78	Damage control in the intensive care unit: what should the intensive care physician know and do?. <i>Colombia Medica</i> , 2021, 52, e4174810.	0.2	4

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81	Trauma-induced coagulopathy management. AboutOpen, 0, 9, 77-82.	0.2	0
82	Is Damage Control Surgery Better than Traditional Surgery in Multiple Trauma: A Meta Analysis. Journal of Translational Critical Care Medicine, 2023, 5, .	0.2	0
83	Traditional acid-base analysis. , 2023, , 350-356.		0
84	Positive antiphospholipid antibodies: observation or treatment?. Journal of Thrombosis and Thrombolysis, 2023, 56, 301-314.	2.1	2
86	Neutrophil extracellular traps formation and clearance is enhanced in fever and attenuated in hypothermia. Frontiers in Immunology, 0, 14, .	4.8	0
87	Massive Whole Blood Transfusion Protocol: Initial Experience at Hospital de Cl�nicas, ����Dr. Manuel Quintela,���Montevideo, Uruguay. Panamerican Journal of Trauma Critical Care & Emergency Surgery, 2023, 12, 102-109.	0.1	0