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Improved detection of cardiac contusion with cardiac troponin I

DOI: 10.1016/s0002-8703(96)90359-2
American Heart Journal, 1996, 131, 308-12.

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#	Paper	IF	Citations
197	Comparative sensitivity of cardiac troponin I and lactate dehydrogenase isoenzymes for diagnosing acute myocardial infarction. 1996 , 42, 1770-1776		140
196	The Author's Reply. 1996 , 106, 436.2-437		
195	Circulating cardiac troponin T in myocardial contusion. 1997 , 111, 427-33		99
194	Cardiac troponins in the diagnosis of myocardial contusion: an emerging controversy. 1997 , 112, 858-60		8
193	Cardiac contusion--a diagnostic dilemma. 1997 , 48, 929-30		5
192	Clinically recognized cardiac dysfunction: an independent determinant of mortality among critically ill patients. Is there a role for serial measurement of cardiac troponin I?. 1997 , 111, 1340-7		74
191	Progress in myocardial damage detection: new biochemical markers for clinicians. 1997 , 34, 1-66		101
190	New developments in the biochemical assessment of myocardial injury in children: troponins T and I as highly sensitive and specific markers of myocardial injury. 1997 , 8, 71-81		16
189	Cardiac troponin I in pediatrics: normal values and potential use in the assessment of cardiac injury. 1997 , 130, 872-7		118
188	Cardiac troponin I levels are normal or minimally elevated after transthoracic cardioversion. <i>Journal of the American College of Cardiology</i> , 1997 , 30, 1052-6	15.1	72
187	Serum Cardiac Troponin I, Creatine Kinase (CK), and CK-MB in Early Posttraumatic Rhabdomyolysis. 1997 , 43, 416-417		24
186	Utility of Cardiac Troponins in Patients with Suspected Cardiac Trauma or After Cardiac Surgery. 1997 , 17, 613-623		9
185	Improved detection of minor ischemic myocardial injury with measurement of serum cardiac troponin I. 1997 , 43, 2047-2051		153
184	Troponin I is released in bloodstream of patients with acute myocardial infarction not in free form but as complex. 1997 , 43, 1379-1385		212
183	[Thoracic trauma]. 1998 , 101, 244-58		34
182	Circulating cardiac troponin I in trauma patients without cardiac contusion. 1998 , 24, 569-73		52
181	Blunt cardiac injury in the elderly trauma patient. 1998 , 4, 38-43		6

180	Patterns and potential value of cardiac troponin I elevations after pediatric cardiac operations. <i>Annals of Thoracic Surgery</i> , 1998 , 65, 1394-9	2.7	49
179	Assessment of left ventricular function using serum cardiac troponin I measurements following myocardial infarction. <i>Clinica Chimica Acta</i> , 1998 , 272, 59-67	6.2	26
178	Troponin I, troponin T, CKMB-activity and CKMB-mass as markers for the detection of myocardial contusion in patients who experienced blunt trauma. <i>Clinica Chimica Acta</i> , 1998 , 272, 171-81	6.2	57
177	Early laboratory indicators of acute myocardial infarction. <i>Emergency Medicine Clinics of North America</i> , 1998 , 16, 519-39, vii	1.9	8
176	Role of transesophageal echocardiography in the assessment of patients with blunt chest trauma: correlation of echocardiographic findings with the electrocardiogram and creatine kinase monoclonal antibody measurements. <i>American Heart Journal</i> , 1998 , 135, 476-81	4.9	66
175	Cardiac troponin I as an early marker of myocardial damage after coronary bypass surgery. 1998 , 13, 378-84		53
174	Troponin I, troponin T, or creatine kinase-MB to detect perioperative myocardial damage after coronary artery bypass surgery. 1998 , 114, 482-6		85
173	Comparison of Immunoreactivity of Five Human Cardiac Troponin I Assays toward Free and Complexed Forms of the Antigen: Implications for Assay Discordance. 1999 , 45, 2266-2269		46
172	Determination of Cardiac Troponin I Forms in the Blood of Patients with Acute Myocardial Infarction and Patients Receiving Crystalloid or Cold Blood Cardioplegia. 1999 , 45, 213-222		57
171	Noninvasive assessment of myocardial cell injury in dogs with suspected cardiac contusion. <i>Journal of Veterinary Cardiology</i> , 1999 , 1, 17-25	1.9	78
170	Das stumpfe Thoraxtrauma. 1999 , 2, 117-131		8
169	Cardiac troponin T as a marker of myocardial damage caused by antineoplastic drugs in rabbits. 1999 , 125, 268-74		32
168	Relation of minor cardiac troponin I elevation to late cardiac events after uncomplicated elective successful percutaneous transluminal coronary angioplasty for angina pectoris. <i>American Journal of Cardiology</i> , 1999 , 84, 51-7	3	84
167	Elevated circulating cardiac troponin I in patients with cirrhosis. 1999 , 29, 640-3		83
166	Evaluation of the patient with blunt chest trauma: an evidence based approach. <i>Emergency Medicine Clinics of North America</i> , 1999 , 17, 41-62, viii	1.9	18
165	Advances in the diagnosis and treatment of thoracic trauma. 1999 , 79, 1417-29		62
164	Implementation of serum cardiac troponin I as marker for detection of acute myocardial infarction. <i>American Heart Journal</i> , 1999 , 137, 332-7	4.9	83
163	2001—a biomarker odyssey. <i>Clinica Chimica Acta</i> , 1999 , 284, 197-211	6.2	13

162	Cardiac involvement in patients with acute neurologic disease: confirmation with cardiac troponin I. 2000 , 160, 3153-8		58
161	Cardiac troponin I and myocardial contusion in the rabbit. 2000 , 93, 811-7		12
160	Evaluation of incidence, clinical significance, and prognostic value of circulating cardiac troponin I and T elevation in hemodynamically stable patients with suspected myocardial contusion after blunt chest trauma. 2000 , 48, 924-31		107
159	CK-MB mass test in ischemic myocardial injury. Comparison of two tests: BioMerieux Vidas and sanofi access immunoassays. 2000 , 14, 43-7		6
158	Penetrating and blunt cardiac trauma: Diagnosis and management. 2000 , 12, 95-102		6
157	Evaluation of the emergency department chest pain patient. <i>American Journal of Cardiology</i> , 2000 , 85, 32B-39B	3	35
156	Late cardiac arrhythmias after blunt chest trauma. 2000 , 26, 792-5		43
155	Prognostic value of pre- and postoperative cardiac troponin I measurement in children having cardiac surgery. 2000 , 3, 53-60		17
154	Cardiac Troponins I and T Are Biological Markers of Left Ventricular Dysfunction in Septic Shock. 2000 , 46, 650-657		225
153	Evaluation of myocardial injury following repeated internal atrial shocks by monitoring serum cardiac troponin I levels. 2000 , 118, 342-7		38
152	The patient with cardiac trauma. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2000 , 14, 71-81	2.1	17
151	Blunt trauma with a medical twist. <i>Journal of Emergency Medicine</i> , 2000 , 18, 247-51	1.5	1
150	Comparison of the diagnostic value of cardiac troponin I and T determinations for detecting early myocardial damage and the relationship with histological findings after isoprenaline-induced cardiac injury in rats. <i>Clinica Chimica Acta</i> , 2000 , 298, 13-28	6.2	83
149	Anesthesia, Pain, Intensive Care and Emergency Medicine [A.P.I.C.E.. 2000 ,		
148	Serum troponins T and I after elective cardioversion. 2000 , 21, 245-53		43
147	Contusion myocardique. 2001 , 10, 633-642		
146	Management of traumatically injured patients in the emergency department observation unit. <i>Emergency Medicine Clinics of North America</i> , 2001 , 19, 137-54	1.9	5
145	Cardiac troponin I in acute coronary ischemic syndromes. Epidemiological and clinical correlates. 2001 , 77, 215-22		9

144	Clinically significant blunt cardiac trauma: role of serum troponin levels combined with electrocardiographic findings. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2001 , 50, 237-43	9.4	106
143	Evaluation of the Emergency Department chest pain patient. <i>Cardiology in Review</i> , 2001 , 9, 266-75	3.2	20
142	[Biochemical markers of ischemic and non-ischemic myocardial damage]. <i>Medizinische Klinik</i> , 2001 , 96, 144-56		21
141	Controversies in pediatric thoracic and abdominal trauma. <i>Clinical Pediatric Emergency Medicine</i> , 2001 , 2, 48-62	0.4	8
140	Cardiac Trauma (Penetrating and Blunt) and Anesthetic Issues. 2002 , 6, 63-75		1
139	Myocardial contusion: emergency investigation and diagnosis. 2002 , 19, 8-10		55
138	Severe blunt cardiac injury in an infant: a case of child abuse. 2002 , 52, 759-64		11
137	Acute and long-term clinical significance of myocardial contusion following blunt thoracic trauma: results of a prospective study. 2002 , 52, 479-85		22
136	Cardiac troponins. <i>Journal of Emergency Medicine</i> , 2002 , 23, 57-65	1.5	49
135	Cardiac Troponins in Canine Babesiosis. <i>Journal of Veterinary Internal Medicine</i> , 2002 , 16, 63-68	3.1	90
134	Prospective Clinical Evaluation of Serum Cardiac Troponin T in Dogs Admitted to a Veterinary Teaching Hospital. <i>Journal of Veterinary Internal Medicine</i> , 2002 , 16, 553-557	3.1	49
133	Prise en charge initiale d'un patient polytraumatisé aux urgences Initial management of severe trauma patients at the emergency room.. 2002 , 11, 486-492		0
132	Determination of cardiac troponin I forms in the blood of patients with unstable angina pectoris. 2002 , 35, 111-7		10
131	Cardiac troponin I is increased after interventional closure of atrial septal defects. 2003 , 58, 124-9		11
130	A novel sandwich immunosensing method for measuring cardiac troponin I in sera. 2003 , 321, 209-16		62
129	Diagnosing cardiac contusion: old wisdom and new insights. 2003 , 89, 485-9		149
128	New Biochemical Tools for Diagnosing Acute Coronary Syndromes. 2003 , 11, 519-540		1
127	eHEART: www.heartjnl.com. 2003 , 89, 489-489		1

126	Troponins in acute coronary syndromes. 2003 , 3, 363-74		7
125	Effects of cardiac contusion in isolated perfused rat hearts. 2003 , 19, 123-6		2
124	Limiting myocardial cell injury during cardiopulmonary bypass: are steroids the answer?. <i>Critical Care Medicine</i> , 2003 , 31, 1877-9	1.4	4
123	Normal electrocardiography and serum troponin I levels preclude the presence of clinically significant blunt cardiac injury. 2003 , 54, 45-50; discussion 50-1		92
122	Cardiac troponin-I in the serum of infants of diabetic mothers. 2003 , 13, 248-252		7
121	Cardiac troponins and renal disease. 2004 , 9, 83-8		38
120	[Diagnosis and immediate therapeutic management of chest trauma. A systematic review of the literature]. 2004 , 107, 881-91		24
119	Sensitivity of acute rest myocardial perfusion imaging for identifying patients with myocardial infarction based on a troponin definition. 2004 , 11, 12-9		21
118	Reference values for cardiac troponins T and I in healthy neonates. 2004 , 37, 1079-82		41
117	Blunt cardiac injury. 2004 , 20, 57-70		79
116	Prognostic value of low-level cardiac troponin-I elevations in patients without definite acute coronary syndromes. <i>American Heart Journal</i> , 2004 , 148, 776-82	4.9	28
115	Myocardial contusion. 2004 , 6, 169-175		2
114	Cardiac troponin I as a predictor of arrhythmia and ventricular dysfunction in trauma patients with myocardial contusion. 2004 , 57, 801-8; discussion 808		59
113	Elevated cardiac troponin I in a 9-week-old infant. <i>Pediatric Emergency Care</i> , 2004 , 20, 674-6	1.4	1
112	Cardiac troponins in pediatrics. <i>Pediatric Emergency Care</i> , 2004 , 20, 323-9	1.4	22
111	Incidence and significance of cardiac troponin I release in severe trauma patients. 2004 , 101, 1262-8		57
110	Myocardial injury in critically ill patients: relation to increased cardiac troponin I and hospital mortality. 2005 , 128, 2758-64		70
109	Molecular sieves materials modified carbon paste electrodes for the determination of cardiac troponin I by anodic stripping voltammetry. 2005 , 85, 89-95		15

108	Protein array for assist diagnosis of acute myocardial infarction. <i>Colloids and Surfaces B: Biointerfaces</i> , 2005 , 40, 195-8	6	13
107	Blunt cardiac injury associated with cardiac valve insufficiency: trauma links to chronic disease?. <i>Injury</i> , 2005 , 36, 1022-8	2.5	35
106	Cardiac involvement in canine babesiosis. 2005 , 76, 4-8		22
105	Determination of cardiac troponin I by anodic stripping voltammetry at SBA-15 modified carbon paste electrode. 2005 , 695-702		
104	Troponin: the biomarker of choice for the detection of cardiac injury. <i>Cmaj</i> , 2005 , 173, 1191-202	3.5	409
103	Serum cardiac troponin-I elevation in neonatal cardiac surgery is lesion-dependent. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2005 , 19, 620-5	2.1	9
102	Determination of cardiac troponin I by anodic stripping voltammetry over mesoporous materials modified carbon paste electrode. 2005 , 158, 2041-2048		0
101	MCM-41 mesoporous material modified carbon paste electrode for the determination of cardiac troponin I by anodic stripping voltammetry. 2005 , 68, 61-6		51
100	Cardiovascular Biomarkers. 2006 ,		2
99	Cardiac Troponins: Clinical and Analytical Aspects. 2006 , 41, 49-122		3
98	Elevated troponin level is not synonymous with myocardial infarction. 2006 , 111, 442-9		82
97	Contusio cordis. <i>Trauma Und Berufskrankheit</i> , 2006 , 8, 22-27	0	1
96	Pilot study on cardiac troponin I levels in dogs with pericardial effusion. <i>Journal of Veterinary Cardiology</i> , 2006 , 8, 19-23	1.9	20
95	The relevance of the detection of troponins to the forensic diagnosis of cardiac contusion. <i>Forensic Science International</i> , 2006 , 160, 127-33	2.6	21
94	Serum chemical biomarkers of cardiac injury for nonclinical safety testing. <i>Toxicologic Pathology</i> , 2006 , 34, 94-104	2.1	68
93	Perinatal changes of cardiac troponin-I in normal and intrauterine growth-restricted pregnancies. <i>Mediators of Inflammation</i> , 2007 , 2007, 53921	4.3	9
92	[Delayed tamponade and traumatic myocardial contusion: evaluate the risk after blunt chest trauma]. <i>Annales Francaises DIAnesthesie Et De Reanimation</i> , 2007 , 26, 593-5		1
91	A personal history of markers of myocyte injury [myocardial infarction]. <i>Clinica Chimica Acta</i> , 2007 , 381, 3-8	6.2	39

90 So You Think You Have a "False-Positive" Troponin?. 59-69

89 Use of Cardiac Troponin in Patients in Non-Ischemic Pathologies and Exposure to Environmental Toxins. 70-78

88 Preparation of anti-human cardiac troponin I immunomagnetic nanoparticles and biological activity assays. *Colloids and Surfaces B: Biointerfaces*, **2007**, 55, 143-8 6 35

87 Cardiac troponin for the forensic diagnosis of cardiac contusion. *Forensic Science International*, **2007**, 169, 276 2.6 1

86 [A case of chest trauma-induced acute myocardial infarction]. *Annales De Cardiologie Et D'Angiologie*, **2007**, 56, 211-5 0.5 2

85 Use and misuse of cardiac troponins in clinical practice. *Progress in Cardiovascular Diseases*, **2007**, 50, 151-65 8.5 57

84 Postmortem cardiac troponin-I levels predict intramyocardial damage at autopsy. *Journal of Thrombosis and Thrombolysis*, **2008**, 26, 132-7 5.1 11

83 [Mitral valve incompetence after blunt chest trauma. Case report and review of the literature in special consideration of legal medical opinions]. *Medizinische Klinik*, **2008**, 103, 433-9

82 Troponin I in the intensive care unit setting: from the heart to the heart. *Internal and Emergency Medicine*, **2008**, 3, 9-16 3.7 15

81 Blunt cardiac trauma. *Journal of Emergency Medicine*, **2008**, 35, 127-33 1.5 63

80 Effects of an aqueous extract of *Croton bonplandianum* Baill in rats. *Environmental Toxicology and Pharmacology*, **2008**, 26, 336-41 5.8 3

79 Troponin ratio and risk stratification in subjects with acute coronary syndrome undergoing percutaneous coronary intervention. *European Journal of Internal Medicine*, **2008**, 19, 435-42 3.9 7

78 Moving troponin testing into the 21st century: will greater sensitivity be met with greater sensibility?. *Cardiovascular & Hematological Disorders Drug Targets*, **2008**, 8, 118-26 1.1 4

77 Transient trifascicular block complicating myocardial contusion after blunt chest trauma: a case report. *Journal of Cardiovascular Medicine*, **2008**, 9, 937-40 1.9 2

76 Serum levels of cardiac troponin I in patients with uncomplicated epileptic seizure. *Archives of Medical Research*, **2009**, 40, 24-8 6.6 21

75 Challenges in the diagnosis of blunt cardiac injuries. *Indian Journal of Surgery*, **2009**, 71, 245-53 0.3 5

74 [Cardiac biomarkers for diagnosis of myocardial infarction]. *Annales Francaises D'Anesthésie Et De Réanimation*, **2009**, 28, 321-31 1

73 Clinical applications of highly sensitive troponin assays. *Cardiology in Review*, **2010**, 18, 12-9 3.2 39

72	Trauma Associated with Cardiac Conduction Abnormalities: Population-Based Perspective, Mechanism and Review of Literature. <i>European Journal of Trauma and Emergency Surgery</i> , 2010 , 36, 227-32	2.3	2
71	Assessment of cardiac injury in patients with blunt chest trauma. <i>European Journal of Trauma and Emergency Surgery</i> , 2010 , 36, 441-7	2.3	19
70	Dissection of the left main coronary artery after blunt thoracic trauma: Case report and literature review. <i>World Journal of Emergency Surgery</i> , 2010 , 5, 21	9.2	24
69	Diagnosis of Acute Myocardial Infarction. 2010 , 97-105		
68	The utility of troponin measurement to detect myocardial infarction: review of the current findings. <i>Vascular Health and Risk Management</i> , 2010 , 6, 691-9	4.4	103
67	Head, Thoracic, Abdominal, and Vascular Injuries. 2011 ,		0
66	Silent myocardial ischaemia in diabetic patients after general anaesthesia with 24 h intravenous opioids or with epidural analgesiaPeer review under responsibility of Egyptian Society of Anesthesiologists.View all notes. <i>Egyptian Journal of Anaesthesia</i> , 2011 , 27, 279-286	0.6	2
65	Elevated cardiac troponin I level in cases of thoracic nonaccidental trauma. <i>Pediatric Emergency Care</i> , 2011 , 27, 941-4	1.4	15
64	Management of Pediatric Cardiac Trauma in the ED. <i>Clinical Pediatric Emergency Medicine</i> , 2011 , 12, 323-332	3.2	4
63	Blunt cardiac injury in trauma patients with thoracic aortic injury. <i>Emergency Medicine International</i> , 2011 , 2011, 848013	1.4	4
62	Serum troponin-I as an indicator of clinically significant myocardial injury in paediatric trauma patients. <i>Injury</i> , 2012 , 43, 2046-50	2.5	9
61	Imaging patients with cardiac trauma. <i>Radiographics</i> , 2012 , 32, 633-49	5.4	61
60	ACCF 2012 expert consensus document on practical clinical considerations in the interpretation of troponin elevations: a report of the American College of Cardiology Foundation task force on Clinical Expert Consensus Documents. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 2427-63	15.1	278
59	Postmortem Biochemistry (I) : Cardiac Markers. <i>Korean Journal of Legal Medicine</i> , 2012 , 36, 1	0.2	1
58	Use and misuse of serum troponin assays in pediatric practice. <i>American Journal of Cardiology</i> , 2012 , 110, 284-9	3	19
57	Combining aspirin with cholecalciferol (vitamin D3)--a potential new tool for controlling possum populations. <i>PLoS ONE</i> , 2013 , 8, e70683	3.7	6
56	Cardiac trauma during teenage years. <i>Pediatric Clinics of North America</i> , 2014 , 61, 111-30	3.6	5
55	Blunt cardiac trauma: a review of the current knowledge and management. <i>Annals of Thoracic Surgery</i> , 2014 , 98, 1134-40	2.7	51

54	An improved portable biosensing system based on enzymatic chemiluminescence and magnetic immunoassay for biological compound detection. <i>Measurement: Journal of the International Measurement Confederation</i> , 2014 , 47, 200-206	4.6	23
53	Blunt Cardiac Injury in the Severely Injured - A Retrospective Multicentre Study. <i>PLoS ONE</i> , 2015 , 10, e0131362	3.7	22
52	Blunt Cardiac Injury. <i>Emergency Medicine Clinics of North America</i> , 2015 , 33, 519-27	1.9	35
51	Cardiac Contusions. <i>Current Trauma Reports</i> , 2015 , 1, 232-236	0.5	1
50	ST Segment Elevation with Normal Coronaries. <i>Case Reports in Medicine</i> , 2016 , 2016, 3132654	0.7	5
49	Cardiac Troponins in Dogs and Cats. <i>Journal of Veterinary Internal Medicine</i> , 2016 , 30, 36-50	3.1	58
48	Atlas of Acquired Cardiovascular Disease Imaging in Children. 2017 ,		
47	Molecular and histological effects of MR-guided pulsed focused ultrasound to the rat heart. <i>Journal of Translational Medicine</i> , 2017 , 15, 252	8.5	11
46	Level 3 guideline on the treatment of patients with severe/multiple injuries : AWMF Register-Nr. 012/019. <i>European Journal of Trauma and Emergency Surgery</i> , 2018 , 44, 3-271	2.3	56
45	Cardiac troponin I as an early prognosis biomarker after trauma: a retrospective cohort study. <i>British Journal of Anaesthesia</i> , 2018 , 120, 1158-1164	5.4	8
44	Interventricular Septal Pseudoaneurysm After Blunt Chest Trauma in a 6 Year Old: An Illustrative Case and Review. <i>Pediatric Emergency Care</i> , 2018 , 34, e39-e40	1.4	6
43	Electrochemical ultrasensitive detection of cardiac troponin I using covalent organic frameworks for signal amplification. <i>Biosensors and Bioelectronics</i> , 2018 , 119, 176-181	11.8	98
42	Diagnosis of Acute Myocardial Infarction. 2019 , 91-98.e3		1
41	MR-guided pulsed focused ultrasound improves mesenchymal stromal cell homing to the myocardium. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 13278-13288	5.6	3
40	Diagnostic approach for myocardial contusion: a retrospective evaluation of patient data and review of the literature. <i>European Journal of Trauma and Emergency Surgery</i> , 2021 , 47, 1259-1272	2.3	5
39	Big Tests in Little People. <i>Emergency Medicine Clinics of North America</i> , 2021 , 39, 467-478	1.9	
38	Antibody coated conductive polymer for the electrochemical immunosensing of Human Cardiac Troponin I in blood plasma. <i>Analytica Chimica Acta</i> , 2021 , 1185, 339082	6.6	2
37	Cardiac Troponin I. 1998 , 229-243		1

36	Verletzungen des Herzens und der großen thorakalen Gefäße. 2000 , 159-226		2
35	Thoracic Trauma. 2010 , 85-111		1
34	Diseases of the Aorta and Trauma to the Aorta and the Heart. 2009 , 1173-1214		3
33	Myocardial cell injury in septic shock. <i>Critical Care Medicine</i> , 1999 , 27, 1775-80	1.4	178
32	An evaluation of serum troponin T and signal-averaged electrocardiography in predicting electrocardiographic abnormalities after blunt chest trauma. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997 , 43, 304-10; discussion 310-2	9.4	28
31	Evaluation of troponin-I as an indicator of cardiac dysfunction after thermal injury. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998 , 45, 700-4	9.4	48
30	Release kinetics of cardiac troponin I and cardiac troponin T in effluents from isolated perfused rabbit hearts after graded experimental myocardial contusion. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999 , 47, 474-80	9.4	22
29	Left ventricular thrombus after seat-belt-related chest trauma. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999 , 47, 599-601	9.4	9
28	Troponin: the biomarker of choice for the detection of cardiac injury. <i>Cmaj</i> , 2005 , 173, 1191-1202	3.5	150
27	Blunt Trauma to the Heart: A Review of Pathophysiology and Current Management. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021 ,	2.1	
26	Intensive Care for Trauma Patients: The First 24 Hours. 2000 , 427-437		
25	Trauma of the Mediastinum. <i>Medical Radiology</i> , 2000 , 71-134	0.2	1
24	Cardiothoracic trauma. 2002 , 23-30		
23	Cardiac-Specific Troponins Beyond Ischemic Heart Disease. 2003 , 149-170		1
22	Cardiac Troponin in Conditions Other Than Acute Coronary Syndromes. 2006 , 139-159		
21	Trauma to the Torso. 2008 , 471-503		1
20	References. 2009 , 173-182		
19	Evidence-Based Surgery. 2009 , 121-124		

18	Inflicted Fatal Thoracic and Abdominal Injuries in Infants and Young Children. 2009 , 71-101		
17	Injury to the Heart and Great Vessels. 2010 , 1173-1183		
16	Chest Trauma. 2011 , 223-255		1
15	Cardiopulmonary Trauma in the Elderly. 2011 , 133-142		
14	Biochemical markers of myocardial necrosis. 2011 , 125-131		
13	Blunt Chest Trauma. 128-134		
12	PERIOPERACINŖ PERSTEMPLINŖ ECHOKARDIOGRAFIJOS PANAUDOJIMO GALIMYBŖ NEIRDINIŖ OPERACIJŖ METU. <i>Health Sciences</i> , 2014 , 24, 20-23		0
11	Cardiac Trauma. 2017 , 79-85		
10	Verification practice of eastern association for the surgery of trauma practice management guideline. <i>Problems of Uninterrupted Medical Training and Science</i> , 2018 , 2018, 84-89		0.1
9	Blunt Trauma to the Heart and Great Vessels. 2019 , 295-305		
8	Utilidad de las pruebas diagnŖsticas en el trauma cardiaco cerrado. <i>Revista Colombiana De Cirugia</i> , 2019 , 34, 114-123		0.3
7	Troponins as early markers of acute myocardial infarction. 1997 , 413-420		
6	N-terminal pro-B-type natriuretic peptide as a marker of blunt cardiac contusion in trauma. <i>International Journal of Clinical and Experimental Pathology</i> , 2015 , 8, 6786-92	1.4	4
5	Diagnosing Myocardial Contusion after Blunt Chest Trauma. <i>The Journal of Tehran Heart Center</i> , 2016 , 11, 49-54	0.3	5
4	High-Sensitivity Troponin T Testing for Pediatric Patients in the Emergency Department. <i>Pediatric Cardiology</i> , 2021 , 1	2.1	0
3	Evaluating the Utility of High Sensitivity Troponin in Blunt Cardiac Injury. 2023 , 281, 104-111		0
2	The Usefulness of Serum Troponin Levels in Evaluating Cardiac Injury. 2001 , 67, 821-826		5
1	Chest Trauma. 2023 , 174-181		0

