

L-carnitine significantly decreased aging of rat adipose tissue-derived mesenchymal stem cells. Pulmonary hypertension in rheumatic mitral stenosis revisited.

Pulmonary hypertension in rheumatic mitral stenosis revisited.

Troxerutin Preconditioning and Ischemic Postconditioning Modulate Inflammatory Response after Myocardial Ischemia/Reperfusion Injury in Rat Model.

Predicting outcome after percutaneous balloon mitral commissurotomy : Role of neutrophil-lymphocyte ratio.

Poor outcome following percutaneous balloon mitral valvotomy in patients with atrial fibrillation.

Effect of remote ischemic post-conditioning on oxidative stress in blood of STEMI patients treated with primary angioplasty.

Chronic type-I diabetes could not impede the anti-inflammatory and anti-apoptotic effects of combined postconditioning with ischemia and cyclosporine A in myocardial reperfusion injury.

The Impact of Allopurinol on Patients With Acute ST Elevation Myocardial Infarction Undergoing Thrombolytic Therapy.

'Teapot' in the heart.

Case images: Isolated accessory mitral valve leaflet.

Depression following coronary artery bypass grafting surgery revisited.

The frequency of initial misdiagnosis of acute aortic dissection in the emergency department and its impact on outcome.

Novel electrocardiographic indices of arrhythmogenesis and blood lead level.

Effect of ischemic postconditioning on myocardial protection in patients undergoing coronary artery bypass grafting surgery with cardiopulmonary bypass.

Association of serum uric acid level with mortality and morbidity of patients with acute ST-elevation myocardial infarction.

Periprocedural considerations of transcatheter aortic valve implantation for anesthesiologists.

Association of ABO blood group with incidence and outcome of acute pulmonary embolism.

Clinical and laboratory predictors of coronary slow flow in coronary angiography.

Astrocytic and microglial nicotinic acetylcholine receptors: an overlooked issue in Alzheimer's disease.

Predictive Value of Exercise Stress Test-Induced ST-Segment Changes in Leads V₁ and avR in Determining Angiographic Coronary Involvement.

Clinical Significance of ST Elevation in Lead aVR in Acute Pulmonary Embolism.

The randomized clinical trial of coenzyme Q10 for the prevention of periprocedural myocardial injury following elective percutaneous coronary intervention.

Role of Vitamin D in Cardiovascular Disease.

Electrocardiography changes in acute aortic dissection-association with troponin leak, coronary anatomy, and prognosis

The psychological effects of cardiac rehabilitation after coronary revascularization.

Predisposing Factors for Hypoglycemia and Its Relation With Mortality in Critically Ill Patients Undergoing Insulin Therapy in an Intensive Care Unit.

Role of Hematocrit Concentration on Successful Extubation in Critically Ill Patients in the Intensive Care Units.

Isolated parachute mitral valve in a 29 years old female; a case report.

Effects of bromocriptine mesylate on homocysteine and high-sensitivity C-reactive protein levels in patients with type-2 diabetes mellitus.

Epiaortic fat pad area: A novel index for the dimensions of the ascending aorta.

Systolic Longitudinal Function of the Left Ventricle Assessed by Speckle Tracking in Heart Failure Patients with Preserved Ejection Fraction.

<i>ST-Segment Elevation in the Right Precordial Leads in Patients with Acute Anterior Myocardial Infarction.</i>
<i>Acquired mitral valve aneurysm due to severe aortic regurgitation.</i>
<i>Red cell distribution width is a predictor of ST resolution and clinical outcome following thrombolysis in acute ST elevation myocardial infarction.</i>
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<i>Extrapulmonary Tuberculosis Presenting With Isolated Uveitis.</i>
<i>Everolimus-Eluting Stents Reduce Monocyte Expression of Toll-Like Receptor 4.</i>
<i>Incorporating Fragmented QRS on Surface Electrocardiogram to Exercise Stress Test.</i>
<i>Left circumflex artery aneurysm with fistula to coronary sinus associated with severe mitral regurgitation.</i>
<i>Thrombus in transit: traveling from the inferior vena cava to the left ventricle.</i>
<i>Clinical characteristics, management and 1-year outcomes of patients with acute coronary syndrome in Iran: the Iranian Project for Assessment of Coronary Events 2 (IPACE2).</i>
<i>The Value of Lead aVR ST Segment Changes in Localizing Culprit Lesion in Acute Inferior Myocardial Infarction and Its Prognostic Impact.</i>
<i>Correlation between Pulmonary Artery Pressure Measured by Echocardiography and Right Heart Catheterization in Patients with Rheumatic Mitral Valve Stenosis (A Prospective Study).</i>
<i>Hepatic Shock Differential Diagnosis and Risk Factors: A Review Article.</i>
<i>Predictors of hospital mortality and serious complications in patients admitted with excessive warfarin anticoagulation.</i>
<i>The pattern and risk factors associated with adverse drug reactions induced by Reteplase in patients with acute ST-elevation myocardial infarction: The first report from Iranian population.</i>
<i>Swim Training Improves HOMA-IR in Type 2 Diabetes Induced by High Fat Diet and Low Dose of Streptozotocin in Male Rats.</i>
<i>Modification of Simplified Pulmonary Embolism Severity Index and its Prognostic Value in Patients with Acute Pulmonary Embolism.</i>
2015
<i>Potential benefits of oral pentoxifylline before coronary artery bypass surgery.</i>
<i>Right Valsalva Sinus Aneurysm Protruding Into the Right Ventricle: A Case Report.</i>
<i>The Effect of Lipopolysaccharide on Ischemic-Reperfusion Injury of Heart: A Double Hit Model of Myocardial Ischemia and Endotoxemia.</i>
<i>Persistent pupillary membrane.</i>
<i>The prognostic value of a prominent Q wave in lead (-)aVR in acute anterior wall myocardial infarction.</i>
<i>Bilateral sutural cataract.</i>
<i>In-Hospital Complications of Coronary Artery Bypass Graft Surgery in Patients Older Than 70 Years.</i>
<i>Effects of Ramadan Fasting on Serum Amyloid A and Protein Carbonyl Group Levels in Patients With Cardiovascular Diseases.</i>
<i>Intraoperative administration of vasopressin during coronary artery bypass surgery is associated with acute postoperative kidney injury.</i>
<i>Intraperitoneal Bupivacaine-Meperidine Infiltration Versus Intravenous Paracetamol: A Comparison of Analgesic Efficacy in Post-Gynecologic Diagnostic Laparoscopic Pain.</i>
<i>Case images: Right atrial myxoma causing distortion of interventricular septum in diastole.</i>
<i>Coronary artery dimensions: Iranian population versus Indo-Asians and Caucasians.</i>
<i>A systematic review on comparing 2 common models for management of warfarin therapy; pharmacist-led service versus usual medical care.</i>
<i>Sclerocornea.</i>

<i>Mean platelet volume is a predictor of ST resolution following thrombolysis in acute ST elevation myocardial infarction.</i>
<i>Association between HbA1c levels with severity of coronary artery disease and short-term outcomes of acute ST-elevation myocardial infarction in nondiabetic patients.</i>
<i>An Analytical Comparison of the Opinions of Physicians Working in Emergency and Trauma Surgery Departments at Tabriz and Vienna Medical Universities Regarding Family Presence during Resuscitation.</i>
<i>Can donepezil facilitate weaning from mechanical ventilation in difficult to wean patients? An interventional pilot study.</i>
<i>The effects of percutaneous mitral balloon valvuloplasty on the left atrial appendage function in patients with sinus rhythm and atrial fibrillation.</i>
<i>Relationship Between Prohormone Brain Natriuretic Peptide (NT-proBNP) Level and Severity of Pulmonary Dysfunction in Patients With Chronic Congestive Heart Failure.</i>
<i>A rare case of aphallia with right kidney hypoplasia and left kidney dysplasia.</i>
<i>The role of inhalational anesthetic drugs in patients with hepatic dysfunction: a review article.</i>
<i>Intravenous hypnotic regimens in patients with liver disease; a review article.</i>
<i>Association of ABO blood types with the risk of in-stent restenosis.</i>
<i>Prosthetic valve thrombosis.</i>
<i>A pilot randomized trial of pentoxifylline for the reduction of periprocedural myocardial injury in patients undergoing elective percutaneous coronary intervention.Effects of music on cardiovascular responses in men with essential hypertension compared with healthy men based on introversion and extraversion.</i>
<i>Serum and tissue endothelin-1 are independent from intima-media thickness of peripheral arteries in patients with chronic kidney disease.</i>
2014
<i>Comparing the efficacy of intravenous acetaminophen and intravenous meperidine in pain relief after outpatient urological surgery.</i>
<i>Ventilator-associated pneumonia in patients admitted to intensive care units, using open or closed endotracheal suctioning.</i>
<i>Hemodynamic parameters of low-flow isoflurane and low-flow sevoflurane anesthesia during controlled ventilation with laryngeal mask airway.</i>
<i>The Effect of Omega-3 Fatty Acids on ARDS: A Randomized Double-Blind Study.</i>
<i>A study on the mortality and complication rates following percutaneously adjustable pulmonary artery banding.</i>
<i>Patient's Radiation Exposure in Coronary Angiography and Angioplasty: The Impact of Different Projections.</i>
<i>Epicardial and pericardial fat volume correlate with the severity of coronary artery stenosis.</i>
<i>Effect of peripheral edema on oscillometric blood pressure measurement.</i>
<i>Immediate Postoperative Complications in Patients Undergoing CABG; Investigating the Role of Prior Coronary Stenting.</i>
<i>Decatecholaminization and calcium sensitizers in critically ill patients.</i>
<i>Changes in Serum NT-Pro BNP and Left Atrial BNP Levels after Percutaneous Transvenous Mitral Commissurotomy in Sinus Rhythm Versus Atrial Fibrillation.</i>
<i>Role of perioperative monitoring in diagnosis of massive intraoperative cardiopulmonary embolism.</i>
<i>Hypothermia after cardiac arrest as a novel approach to increase survival in cardiopulmonary cerebral resuscitation: a review.</i>
<i>Sepsis-associated encephalopathy versus sepsis-induced encephalopathy.</i>
<i>Novel treatment in refractory tic douloureux.</i>
<i>Baby cuff as a reason for laryngeal mask airway cuff malfunction during airway management for anesthesia.</i>

<i>Prophylactic use of a probiotic in the prevention of colic.</i>
<i>Anomalous origin of right coronary artery from distal left circumflex artery: a case study and a review of its clinical significance.</i>
<i>Body Mass Index or Serum Albumin Levels: Which is further Prognostic following Cardiac Surgery? Diagnostic Values of Plasma, Fresh and Frozen Urine NT-proBNP in Heart Failure Patients.</i>
<i>Difference between Outcome of Left Circumflex Artery and Right Coronary Artery Related Acute Inferior Wall Myocardial Infarction in Patients Undergoing Adjunctive Angioplasty after Fibrinolysis.</i>
<i>Activated clotting time level with weight based heparin dosing during percutaneous coronary intervention and its determinant factors.</i>
<i>Giant right atrial lipoma mimicking tamponade.</i>
<i>Comparison of three methods in improving bag mask ventilation.</i>
<i>QT dispersion in the electrocardiogram in hemodialysis and peritoneal dialysis patients.</i>
<i>Gossypiboma.</i>
<i>Care bundles in intensive care units.</i>
<i>Hypolipidemic activity of a natural mineral water rich in calcium, magnesium, and bicarbonate in hyperlipidemic adults.</i>
<i>High Creatine Kinase (CK)-MB and Lactate Dehydrogenase in the Absence of Myocardial Injury or Infarction: A Case Report.</i>
<i>Misdiagnosis of bland-white-garland syndrome: report of two cases with different presentations.</i>
<i>Rheumatic aortic regurgitation in a patient with large congenital fenestrations in all three leaflets.</i>
<i>Vocal cord paralysis and its etiologies: a prospective study.</i>
<i>Percutaneous dilatational tracheostomy and surgically created thracheostomy in ICU patients.</i>
<i>The predictive Value of Total Neutrophil Count and Neutrophil/Lymphocyte Ratio in Predicting In-hospital Mortality and Complications after STEMI.</i>
<i>Electrocardiographic P-wave Indices as a Useful Tool to Predict Successful Percutaneous Balloon Mitral Valvotomy in Patients with Mitral Stenosis.</i>
<i>Main complications of mild induced hypothermia after cardiac arrest: a review article.</i>
<i>The effect of low-level laser therapy on knee osteoarthritis: prospective, descriptive study.</i>
<i>Which Form of Medical Training is the Best in Improving Interns' knowledge Related to Advanced Cardiac Life Support Drugs Pharmacology? An Educational Analytical Intervention Study Between Electronic Learning and Lecture-Based Education.</i>
<i>Comparison of Prediction Between TIMI (Thrombolysis in Myocardial Infarction) Risk Score and Modified TIMI Risk Score in Discharged Patients From Emergency Department With Atypical Chest Pain.</i>
<i>Therapeutic approaches for renal colic in the emergency department: a review article.</i>
<i>Factors associated with atrial fibrillation in rheumatic mitral stenosis.</i>
<i>Lidocaine and pain management in the emergency department: a review article.</i>
<i>Comparison between the effects of alfentanil, fentanyl and sufentanil on hemodynamic indices during rapid sequence intubation in the emergency department.</i>
<i>Is fasting duration important in post adenotonsillectomy feeding time?</i>
<i>Comparison between covered and bare Cheatham-Platinum stents for endovascular treatment of patients with native post-ductal aortic coarctation: immediate and intermediate-term results.</i>
<i>Early enteral nutrition and optimization of the energy with supplemental parenteral nutrition</i>
<i>Management of critically ill patients: the less intensive the treatment, the more vigilance demanded.</i>
<i>Juvenile ischemic stroke secondary to cardiogenic embolism: a rare case report..</i>
<i>Efficacy of Combination Therapy of Statin and Vitamin C in Comparison with Statin in the Prevention of Post-CABG Atrial Fibrillation.</i>
<i>Pericyst: the outermost layer of hydatid cyst.</i>

<i>Mitral regurgitation after percutaneous balloon mitral valvotomy in patients with rheumatic mitral stenosis: a single-center study.</i>
2013
<i>Reply: pediatric guillain-barré syndrome and autonomic dysfunction.</i>
<i>Universal glove and gown use for healthcare workers: what is the role of visitors?</i>
<i>Effects of emotional stimuli on cardiovascular responses in patients with essential hypertension based on brain/behavioral systems.</i>
<i>Warming Endotracheal Tube in Blind Nasotracheal Intubation throughout Maxillofacial Surgeries.</i>
<i>Arterial lactate level changes in first day after cardiac operation.</i>
<i>Maternal and neonatal outcomes in pregnant patients with cardiac diseases referred for labour in northwest Iran.</i>
<i>Predictive value of capnography for suspected diabetic ketoacidosis in the emergency department.</i>
<i>Comparison of postoperative complication between Laryngeal Mask Airway and endotracheal tube during low-flow anesthesia with controlled ventilation.</i>
<i>Simultaneous operation of hydatid cyst of the heart and liver: a case report.</i>
<i>Prevalence and risk factors of postoperative delirium in patients undergoing open heart surgery in northwest of iran.</i>
<i>Assessment of autonomic dysfunction in childhood guillain-barré syndrome.</i>
<i>Double left anterior descending coronary artery originating from left main coronary stem and right coronary artery.</i>
<i>A Ball in the Heart: An Interesting Discovery in a Very Rare Cardiac Tumor.</i>
<i>Effect of a Probiotic Preparation (VSL#3) on Cardiovascular Risk Parameters in Critically-Ill Patients.</i>
<i>Evaluation of Early and Intermediate Outcomes of Cryo-Maze Procedure for Atrial Fibrillation.</i>
<i>The Relationship between Coronary Artery Movement Type and Stenosis Severity with Acute Myocardial Infarction.</i>
<i>The Relation between Left Coronary Dominancy and Atherosclerotic Involvement of Left Anterior Descending Artery Origin.</i>
<i>Relation between exhaled nitric oxide and left ventricular performance in chronic hemodialysis patients.</i>
<i>Management of intussusception in resource-limited settings.</i>
<i>Prerequisites for electronic learning: Iranian postgraduate nursing students' points of view.</i>
<i>Attitudes of emergency medicine physicians towards family presence during resuscitation.</i>
<i>Idiopathic great saphenous phlebosclerosis.</i>
<i>Serodiagnostic tests in musculoskeletal hydatid disease.</i>
<i>Prophylactic high-dose oral-N-acetylcysteine does not prevent atrial fibrillation after heart surgery: a prospective double blind placebo-controlled randomized clinical trial.</i>
<i>Showering emboli of an atrial mass: a fatal phenomenon.</i>
<i>Contributions of Medieval Islamic physicians to the history of tracheostomy.</i>
<i>A coin in the heart.</i>
<i>Simultaneous operation of hydatid cyst of the heart and liver: a case report.</i>
<i>The effect of prethrombolytic cyclosporine-A injection on clinical outcome of acute anterior ST-elevation myocardial infarction.</i>
2012
<i>Efficacy of a new accelerated streptokinase regime in acute myocardial infarction: a double blind randomized clinical trial.</i>
<i>Myocardial infarction in a patient with left ventricular noncompaction: a case report.</i>
<i>Assessment of electrocardiography, echocardiography, and heart rate variability in dynamic and static type athletes.</i>
<i>Pulmonary valve balloon valvuloplasty compared across three age groups of children.</i>

<i>Syncopal storm caused by glossopharyngeal neuralgia.</i>
<i>Anomalous left coronary artery from the pulmonary artery presenting with aborted sudden death in an octogenarian: a case report.</i>
<i>OPTIMA Tacrolimus-eluting Stent: A Twelve-month Clinical Follow up with Two Different Periods of Dual Antiplatelet Therapy; 2-month vs. 6-month Approach.</i>
<i>Depression in coronary artery disease.</i>
<i>Quality of life in cardiovascular patients in iran and factors affecting it: a systematic review.</i>
<i>Depression in coronary artery disease.</i>
<i>Correlation Between Pediatric Open Heart Surgery Outcomes and Arterial-mixed Venous Oxygen Saturation Differences.</i>
<i>Evaluation of anthropometric indices of patients with left ventricle dysfunction following first acute anterior myocardial infarction.</i>
<i>The incidence and pattern of coronary artery anomalies in the north-west of iran: a coronary arteriographic study.</i>
<i>Relationship between incidentally detected calcification of the mitral valve on 64-row multidetector computed tomography and mitral valve disease on echocardiography.</i>
<i>2011</i>
<i>Association between Serum Ferritin and Circulating Oxidized Low-density Lipoprotein Levels in Patients with Coronary Artery Disease.</i>
<i>Quality of life in cardiovascular patients in iran and factors affecting it: a systematic review.</i>
<i>Effect of citrate phosphate dextrose solution on reperfusion injury in coronary artery bypass surgical patients undergoing cardiopulmonary bypass.</i>
<i>The twelve-month outcome of biolimus eluting stent with biodegradable polymer compared with an everolimus eluting stent with durable polymer.</i>