

NO.	Title	Year	Source title	DOI	Document Type
1	Comparison of Average Absorbed Dose Distributions of Organs in SPECT-CT Imaging Using Monte Carlo Simulation	2023	Frontiers in Biomedical Technologies	10.18502/fbt.v10i1.11513	Article
2	Development of a patients' satisfaction analysis system using machine learning and lexicon-based methods	2023	BMC Health Services Research	10.1186/s12913-023-09260-7	Article
3	Hypertension in Cardio-Oncology Clinic: an update on etiology, assessment, and management	2023	Cardio-Oncology	10.1186/s40959-023-00197-8	Review
4	A novel heterozygous missense MYH7 mutation potentially causes an autosomal dominant form of myosin storage myopathy with dilated cardiomyopathy	2023	BMC Cardiovascular Disorders	10.1186/s12872-023-03538-8	Article
5	Catheter ablation for an incessant arrhythmia in a preterm low-weight neonate	2023	Journal of Cardiology Cases	10.1016/j.jccase.2023.08.006	Article
6	Impact of Self-care Education on Self-efficacy and Quality of Life of Late Adolescents With Congenital Heart Disease	2023	Journal of Client-Centered Nursing Care	10.32598/JCCNC.9.1.480.1	Article
7	Percutaneous Transcatheter Closure of Post-Myocardial Infarction Ventricular Septal Rupture	2023	Current Problems in Cardiology	10.1016/j.cpcardiol.2022.10.1237	Review

8	Feature tracking cardiac magnetic resonance imaging to assess cardiac manifestations of systemic diseases	2023	Heart Failure Reviews	10.1007/s10741-023-10321-6	Review
9	Prevalence and associated factors of chronic venous disease among the modern Iranian urban population	2023	Journal of Vascular Surgery: Venous and Lymphatic Disorders	10.1016/j.jvsv.2023.06.005	Article
10	Polymorphism of rs599839 in the PSRC1 gene is associated with coronary artery disease in an Iranian population	2023	Journal of Cardiovascular and Thoracic Research	10.34172/jcvtr.2023.31742	Article
11	Electrocardiographic characteristics of cirrhotic patients and their association with Child-Pugh score	2023	Clinical Cardiology	10.1002/clc.24089	Article
12	The Factors Related to Self-Treatment Behaviors among Type 2 Diabetic Patients: Application of the Theory of Planned Behavior	2023	Evidence Based Care Journal	10.22038/EBCJ.2023.66925.2749	Article
13	Outcomes of chronic total occlusion percutaneous coronary intervention from the RAIAN (RAjaie - Iran) registry	2023	Indian Heart Journal	10.1016/j.ihj.2023.10.002	Article
14	The potential of HEART score to detect the severity of coronary artery disease according to SYNTAX score	2023	Scientific Reports	10.1038/s41598-023-34213-9	Article

15	Subgroup analysis in randomized controlled trials: Useful or misleading?	2023	Thrombosis Research	10.1016/j.thromres.2022.10.009	Editorial
16	Prediction of Parkinson's disease pathogenic variants using hybrid Machine learning systems and radiomic features	2023	Physica Medica	10.1016/j.ejmp.2023.102647	Article
17	Impact of maintenance dose of eptifibatid in patients with ST-segment elevation myocardial infarction who underwent primary percutaneous coronary intervention	2023	Egyptian Heart Journal	10.1186/s43044-023-00355-4	Article
18	Cost-effectiveness of cardiovascular magnetic resonance imaging compared to common strategies in the diagnosis of coronary artery disease: a systematic review	2023	Heart Failure Reviews	10.1007/s10741-023-10334-1	Review
19	Translation, Cross-Cultural Adaptation, and Psychometric Evaluation of the Third Version of the Atlanta Heart Failure Knowledge Test	2023	Journal of Nursing Measurement	10.1891/JNM-2021-0071	Article
20	High genetic heterogeneity of leukodystrophies in Iranian children: the first report of Iranian Leukodystrophy Registry	2023	Neurogenetics	10.1007/s10048-023-00730-y	Article

21	Correction to: High genetic heterogeneity of leukodystrophies in Iranian children: the first report of Iranian Leukodystrophy Registry (neurogenetics, (2023), 24, 4, (279-289), 10.1007/s10048-023-00730-y)	2023	Neurogenetics	10.1007/s10048-023-00733-9	Erratum
22	History of heart transplantation: a letter to editor	2023	Tehran University Medical Journal		Letter
23	Endocarditis caused by Aspergillus fumigatus in a patient 9 months after COVID-19 infection recovery: a case report and review of the literature	2023	Journal of Medical Case Reports	10.1186/s13256-023-04252-x	Article
24	Coronary artery involvement in a patient with IgG4-related disease	2023	Radiology Case Reports	10.1016/j.radcr.2023.07.062	Article
25	Non-spinal low back pain: Global epidemiology, trends, and risk factors	2023	Health Science Reports	10.1002/hsr2.1533	Review
26	Cardiovascular Toxicity Associated with Immune Checkpoint Inhibitor Therapy: A Comprehensive Review	2023	Critical Pathways in Cardiology	10.1097/HPC.0000000000000327	Review
27	Measurement of Effective Dose to Head and Neck Critical Organs in Computed Tomography	2023	Journal of Chemical Health Risks	10.22034/jchr.2022.1945293.1457	Article

28	Imaging Evaluation of Clinical and Subclinical Myocarditis in Multisystem Inflammatory Syndrome of Children with COVID-19 Using Cardiac Magnetic Resonance: The Results and Prognosis	2023	Iranian Journal of Radiology	10.5812/ijradiol-138650	Review
29	Ethnic differences in the lifestyle behaviors and premature coronary artery disease: a multi-center study	2023	BMC Cardiovascular Disorders	10.1186/s12872-023-03192-0	Article
30	Left Ventricular Myocardial Dysfunction Evaluation in Thalassemia Patients Using Echocardiographic Radiomic Features and Machine Learning Algorithms	2023	Journal of Digital Imaging	10.1007/s10278-023-00891-0	Article
31	Fat mass and obesity-associated gene (FTO) rs9939609 (A/T) polymorphism and food preference in obese people with low-calorie intake and non-obese individuals with high-calorie intake	2023	BMC Nutrition	10.1186/s40795-023-00804-y	Article
32	Arrhythmogenic left ventricular cardiomyopathy caused by a novel likely pathogenic DSP mutation, p.K1165Rfs*8, in a family with sudden cardiac death	2023	BMC Medical Genomics	10.1186/s12920-023-01701-w	Article

33	The Nakata index and McGoon ratio: correlation with the severity of pulmonary regurgitation after the repair of paediatric tetralogy of Fallot	2023	Egyptian Heart Journal	10.1186/s43044-023-00423-9	Article
34	Computed Tomography-Based Coronary Artery Calcium Score Calculation at a Reduced Tube Voltage Utilizing Iterative Reconstruction and Threshold Modification Techniques: A Feasibility Study	2023	Diagnostics	10.3390/diagnostics13213315	Article
35	The Role of Sinopharm BIBP COVID-19 Vaccine Immunization in Systemic Lupus Erythematosus Flare-up	2023	Archives of Clinical Infectious Diseases	10.5812/archcid-139989	Article
36	Dual-Centre Harmonised Multimodal Positron Emission Tomography/Computed Tomography Image Radiomic Features and Machine Learning Algorithms for Non-small Cell Lung Cancer Histopathological Subtype Phenotype Decoding	2023	Clinical Oncology	10.1016/j.clon.2023.08.003	Article
37	Long-term outcome of interventional approaches for treatment of coronary artery fistulas: a retrospective cohort study in a great referral center	2023	Egyptian Heart Journal	10.1186/s43044-023-00339-4	Article

38	LINC01116 affects patient survival differently and is dissimilarly expressed in ER+ and ER- breast cancer samples	2023	Cancer Reports	10.1002/cnr2.1848	Article
39	A novel stop-gain pathogenic variant in the KCNQ1 gene causing long QT syndrome 1	2023	European Journal of Medical Research	10.1186/s40001-023-00984-0	Article
40	In-silico investigations of haemodynamic parameters for a blunt thoracic aortic injury case	2023	Scientific Reports	10.1038/s41598-023-35585-8	Article
41	Impact of pulmonary valve replacement on left and right ventricular function using strain analysis, in children with repaired tetralogy of Fallot	2023	Egyptian Heart Journal	10.1186/s43044-023-00379-w	Article
42	Pulmonary valve stenosis in a recipient twin in twin-to-twin transfusion syndrome with successful balloon valvuloplasty after birth: a case report	2023	BMC Pediatrics	10.1186/s12887-023-04159-y	Article
43	Right ventricle toxicity in cancer treatment: a focused review on cardiac imaging	2023	Future Cardiology	10.2217/fca-2022-0024	Review
44	Neurofibromatosis-Noonan syndrome and growth deficiency in an Iranian girl due to a pathogenic variant in NF1 gene	2023	Human Genomics	10.1186/s40246-023-00460-0	Article

45	Myocardial and Vascular Involvement in Patients with Takayasu Arteritis: A Cardiovascular MRI Study	2023	Diagnostics	10.3390/diagnostics13233575	Article
46	Paediatric heart transplantation during the COVID-19 pandemic in Iran: single-centre experience	2023	ESC Heart Failure	10.1002/ehf2.14443	Article
47	Percutaneous closure of an atrial septal defect in adult patients with congenitally corrected transposition of the great arteries	2023	Cardiology in the Young	10.1017/S1047951123000070	Article
48	Machine learning based readmission and mortality prediction in heart failure patients	2023	Scientific Reports	10.1038/s41598-023-45925-3	Article
49	Fractional Exhalation Nitric Oxide (FeNO) changes in cystic fibrosis patients induced by compound honey syrup: a pretest–posttest clinical trial	2023	BMC Pulmonary Medicine	10.1186/s12890-023-02787-9	Article
50	Vitamin D Supplementation and Cardiovascular Disease Risks in More Than 134 000 Individuals in 29 Randomized Clinical Trials and 157 000 Individuals in 30 Prospective Cohort Studies: An Updated Systematic Review and Meta-analysis	2023	Journal of Research in Health Sciences	10.34172/jrhs.2023.129	Review

51	Evaluation of the Delayed Disappearance of Idiopathic Premature Ventricular Beats After Unsuccessful Ablation	2023	Iranian Heart Journal		Article
52	Increased prevalence of thyroid dysfunction in Tehran – HAMRAH study	2023	BMC Endocrine Disorders	10.1186/s12902-023-01524-x	Article
53	Perceived barriers of migrants and refugees to vaccinate their children against Measles and polio: a study in Iran	2023	International Journal for Equity in Health	10.1186/s12939-023-02075-2	Article
54	Post-Pulmonary Embolism Impairment Six Months after Acute Pulmonary Embolism: A Prospective Registry	2023	Vascular and Endovascular Surgery	10.1177/15385744231165152	Article
55	Assessing the status of hospitals in Hamadan Iran with the Health Promoting Hospital Standards	2023	Russian Open Medical Journal	10.15275/rusomj.2023.0406	Article
56	Arterial and Venous Tortuosity Syndrome: A Case Report	2023	Iranian Heart Journal		Article
57	The Fate of Conventional Elephant Trunk in the Frozen Elephant Trunk Era	2023	AORTA	10.1055/s-0044-1786352	Review
58	Clot Burden As a Predictor of Chronic Thromboembolic Pulmonary Hypertension After Acute Pulmonary	2023	Thoracic Research and Practice	10.5152/ThoracResPract.2023.22160	Article

	Embolism: A Cohort Study				
59	COVID-19-Associated Pulmonary Embolism: Review of the Pathophysiology, Epidemiology, Prevention, Diagnosis, and Treatment	2023	Seminars in Thrombosis and Hemostasis	10.1055/s-0042-1757634	Article
60	Comprehensive bioinformatics analysis of key miRNAs and signaling pathways in the body fluids of human knee osteoarthritis	2023	Cellular and Molecular Biology	10.14715/CMB/2023.69.12.15	Article
61	Genome sequencing identifies coding and non-coding variants for non-syndromic hearing loss	2023	Journal of Human Genetics	10.1038/s10038-023-01159-9	Article
62	A high Diabetes Risk Reduction Score (DRRS) is associated with a better cardio-metabolic profile among obese individuals	2023	BMC Endocrine Disorders	10.1186/s12902-023-01279-5	Article
63	Effects of olive oil and flaxseed consumption in a healthy diet on endothelial function, plasma lipids and inflammatory factors of patients with coronary heart disease: a randomized clinical trial	2023	Coronary Artery Disease	10.1097/MCA.0000000000001259	Article

64	Hypothermia-induced accelerated idioventricular rhythm after cardiac surgery; a case report	2023	BMC Cardiovascular Disorders	10.1186/s12872-023-03178-y	Article
65	High cardiac output state due to pelvic arteriovenous shunt: a case report and review of the literature	2023	ESC Heart Failure	10.1002/ehf2.14396	Article
66	Patient safety in home health care: a grounded theory study	2023	BMC Health Services Research	10.1186/s12913-023-09458-9	Article
67	Radiological Findings as Predictors of COVID-19 Lung Sequelae: A Systematic Review and Meta-analysis	2023	Academic Radiology	10.1016/j.acra.2023.06.002	Review
68	Body Mass Index as a Predictor of Symptom Duration in COVID-19 Outpatients	2023	Disaster Medicine and Public Health Preparedness	10.1017/dmp.2022.185	Article
69	Epidemiological, clinical, and economic burden of myocardial infarction patients in Iran during the COVID-19 pandemic	2023	IJC Heart and Vasculature	10.1016/j.ijcha.2023.101288	Article
70	Differential privacy preserved federated transfer learning for multi-institutional 68Ga-PET image artefact detection and disentanglement	2023	European Journal of Nuclear Medicine and Molecular Imaging	10.1007/s00259-023-06418-7	Article

71	Electrocardiographic manifestations of pulmonary stenosis versus pulmonary hypertension	2023	Journal of Electrocardiology	10.1016/j.jelectrocard.2023.08.010	Article
72	Paradoxical increase in left atrial strains early after Covid-19 infection, a result of comprehensive recovery phase four-chamber strains study	2023	International Journal of Cardiovascular Imaging	10.1007/s10554-023-02865-3	Article
73	The Latest Standards of Health Promoting Hospitals	2023	Iranian Journal of Health Education and Health Promotion	10.22034/11.3.229	Article
74	Author Correction: In-silico investigations of haemodynamic parameters for a blunt thoracic aortic injury case (Scientific Reports, (2023), 13, 1, (8355), 10.1038/s41598-023-35585-8)	2023	Scientific Reports	10.1038/s41598-023-37106-z	Erratum
75	Typical trident sign and cardiac involvement in a patient suspected to Sarcoidosis despite negative whole-body FDG-PET: a case report	2023	Journal of Medical Case Reports	10.1186/s13256-023-04224-1	Article
76	Transcatheter aortic valve implantation against conventional aortic valve replacement surgery in high-risk patients with aortic stenosis; a cost-effectiveness analysis	2023	Health Economics Review	10.1186/s13561-022-00411-w	Article

77	Novel pathogenic variant in MED12 causing non-syndromic dilated cardiomyopathy	2023	BMC Medical Genomics	10.1186/s12920-023-01780-9	Article
78	Biomarker-based validation of a food frequency questionnaire for the assessment of omega-3 fatty acid status in a healthy Iranian population	2023	Scientific Reports	10.1038/s41598-023-41623-2	Article
79	Complications in patients with transfusion dependent thalassemia: A descriptive cross-sectional study	2023	Health Science Reports	10.1002/hsr2.1624	Article
80	The relationship between nut consumption and premature coronary artery disease in a representative sample of Iranians: Iran-premature coronary artery disease (IPAD) study	2023	Public Health Nutrition	10.1017/S1368980023002392	Article
81	Is cardioneuroablation ready for prime time?	2023	Heart Rhythm	10.1016/j.hrthm.2023.06.017	Editorial
82	The Effect of High-density Versus Standard Formula on Weight Gain in Children Following Congenital Heart Surgery: A Systematic Review of Randomized Clinical Trials	2023	Journal of Pediatrics Review	10.32598/jpr.11.4.1127.1	Review

83	Comparison of Antibacterial Properties of an Orthodontic Composite Containing Silver and Amorphous Tricalcium Phosphate Nanoparticles against Streptococcus mutans: An In Vitro Study	2023	Journal of Research in Dental and Maxillofacial Sciences	10.52547/jrdms.8.4.257	Article
84	Impact of Adenosine Injection on the Clinical Outcome and Myocardial Protection in Patients Undergoing Coronary Artery Bypass Graft Surgery	2023	Iranian Heart Journal		Article
85	Spatial accessibility to hospitals in Southeast Iran: an enhanced two-step floating catchment area method	2023	GeoJournal	10.1007/s10708-023-10925-3	Article
86	Simultaneous surgery of an inflammatory abdominal aortic aneurysm and renal cell carcinoma: A case report	2023	International Journal of Surgery Case Reports	10.1016/j.ijscr.2023.108991	Article
87	Transient constrictive pericarditis: A complication of COVID-19 infection or first presentation of systemic lupus erythematosus? A case report	2023	Radiology Case Reports	10.1016/j.radcr.2023.05.071	Article
88	Short-term outcomes following total correction of tetralogy of fallot in adult patients	2023	Journal of Cardiothoracic Surgery	10.1186/s13019-023-02411-1	Article

89	Comparison of Machine Learning Algorithms Using Manual/Automated Features on 12-Lead Signal Electrocardiogram Classification: A Large Cohort Study on Students Aged Between 6 to 18 Years Old	2023	Cardiovascular Engineering and Technology	10.1007/s13239-023-00687-x	Article
90	Early closure compared to late closure of temporary ileostomy in rectal cancer: a randomized controlled trial study	2023	Langenbeck's Archives of Surgery	10.1007/s00423-023-02934-0	Article
91	TCAP gene is not a common cause of cardiomyopathy in Iranian patients	2023	European Journal of Medical Research	10.1186/s40001-023-01019-4	Article
92	Mediastinal gray zone lymphoma in a pregnant woman presenting with cardiac tamponade	2023	Cardio-Oncology	10.1186/s40959-023-00173-2	Article
93	Microvascular and structural analysis of the retina and choroid in heart failure patients with reduced ejection fraction	2023	Scientific Reports	10.1038/s41598-023-32751-w	Article
94	A framework for the definition and interpretation of the use of surrogate endpoints in interventional trials	2023	eClinicalMedicine	10.1016/j.eclinm.2023.102283	Article

95	Schizophyllan promotes osteogenic differentiation of human adipose tissue-derived mesenchymal stem cells in vitro	2023	Molecular Biology Reports	10.1007/s11033-023-08877-5	Article
96	Persian Translation and Determining the Validity of 2020 Standards for Health-Promoting Hospitals and Health Services Affiliated with the World Health Organization	2023	International Journal of Preventive Medicine	10.4103/ijpvm.ijpvm_44_23	Article
97	Association of seizure with COVID-19 vaccines in persons with epilepsy: A systematic review and meta-analysis	2023	Journal of Medical Virology	10.1002/jmv.29118	Review
98	A machine learning-based sonomics for prediction of thyroid nodule malignancies	2023	Endocrine	10.1007/s12020-023-03407-6	Article
99	Correction: Transcatheter aortic valve implantation against conventional aortic valve replacement surgery in high-risk patients with aortic stenosis; a cost-effectiveness analysis (Health Economics Review, (2023), 13, 1, (1), 10.1186/s13561-022-00411-w)	2023	Health Economics Review	10.1186/s13561-023-00420-3	Erratum

100	Comparison of the Effects Between Ringer's and Ringer's Lactate Administration as the Prime Solution on Perioperative Acid-Base Status in Pediatric Patients With Non-Cyanotic Diseases Undergoing Cardiac Surgeries	2023	Iranian Heart Journal		Article
101	Aortic Valve Area and Strain Measurements by Cardiac MRI and Transthoracic Echocardiography in Severe Aortic Stenosis with Normal Left Ventricular Function	2023	Iranian Journal of Medical Sciences	10.30476/ijms.2022.94552.2590	Article
102	Quality of life in adult patients with congenital heart disease: Results of a double-center study	2023	Frontiers in Psychiatry	10.3389/fpsy.2022.1062386	Article
103	Comparison of Heart Rate Variability Parameters Between Slow Pathway Complete Ablation and Modification/Ablation for AVNRT	2023	Iranian Heart Journal		Article
104	Cross-cultural validity of the Pulmonary Embolism Quality of Life questionnaire in the quality of life survey after pulmonary embolism: A Persian-speaking cohort	2023	Research and Practice in Thrombosis and Haemostasis	10.1016/j.rpth.2023.100145	Article
105	Clinical outcomes of subcutaneous implantable cardiac defibrillator implantation – Iran SICKD registry	2023	PACE - Pacing and Clinical Electrophysiology	10.1111/pace.14668	Article

106	Prediction of drug amount in Parkinson's disease using hybrid machine learning systems and radiomics features	2023	International Journal of Imaging Systems and Technology	10.1002/ima.22868	Article
107	Comparison of Sedation Efficacy Between Remifentanyl and Dexmedetomidine in Arteriovenous Fistula Placement Surgery	2023	Iranian Heart Journal		Article
108	Effects of Using Intravenous Lidocaine on Reducing the Complications of Tracheal Tube Removal After Cardiac Surgery: A Randomized Clinical Trial	2023	Iranian Heart Journal		Article
109	Impact of Diabetes Mellitus on Left Ventricular Synchrony by Gated Single-Photon Emission Computed Tomography Myocardial Perfusion Imaging Phase Analysis	2023	Iranian Heart Journal		Article
110	Cost Effectiveness of Adding Dapagliflozin to Standard Care in Heart Failure Patients with Reduced Ejection Fraction: A Systematic Review	2023	American Journal of Cardiovascular Drugs	10.1007/s40256-022-00564-3	Review
111	Post-revascularization Ejection Fraction Prediction for Patients Undergoing Percutaneous Coronary Intervention Based on Myocardial Perfusion SPECT Imaging Radiomics: a Preliminary Machine Learning Study	2023	Journal of Digital Imaging	10.1007/s10278-023-00820-1	Article

112	The Long-term Response to Treatment with Calcium Channel Blockers in Patients with Idiopathic Pulmonary Arterial Hypertension	2023	Journal of Tehran University Heart Center	10.18502/jthc.v18i1.12583	Article
113	The role of free fatty acids as a prognostic biomarker in coronary artery disease patients with type 2 diabetes	2023	European Journal of Preventive Cardiology	10.1093/eurjpc/zwad100	Editorial
114	Nicotinamide N-methyl transferase and cancer-associated thrombosis: insights to prevention and management	2023	Epigenomics	10.2217/epi-2023-0078	Review
115	Effects of Dexmedetomidine on Endogenous Antioxidant Levels and Clinical Outcomes Among Patients Undergoing Coronary Artery Bypass Grafting: A Randomized Clinical Trial	2023	Iranian Heart Journal		Article
116	Evaluation of the Diagnostic Value and Prognostic Role of Positive Exercise Stress Echocardiography in Coronary Artery Disease	2023	Iranian Heart Journal		Article
117	Nutritional Indices to Predict 1-Month Mortality or Readmission and the Need for Nutritional Support in Patients With Acute Decompensated Heart Failure	2023	Iranian Heart Journal		Article

<b>118</b>	Application of novel hybrid machine learning systems and radiomics features for non-motor outcome prediction in Parkinson's disease	2023	Physics in Medicine and Biology	10.1088/1361-6560/acaba6	Article
<b>119</b>	QTc interval measurement in patients with right bundle branch block: A practical method	2023	Annals of Noninvasive Electrocardiology	10.1111/anec.13047	Article
<b>120</b>	Dendritic cells and natural killer cells: The road to a successful oncolytic virotherapy	2023	Frontiers in Immunology	10.3389/fimmu.2022.950079	Review
<b>121</b>	Atorvastatin versus Placebo in ICU Patients with COVID-19: Ninety-day Results of the INSPIRATION-S Trial	2023	Thrombosis and Haemostasis	10.1055/a-2059-4844	Article
<b>122</b>	Percutaneous extraction of a protruding atrial pacing lead in an 8-year-old child	2023	Journal of Cardiology Cases	10.1016/j.jccase.2023.03.001	Article
<b>123</b>	ACC/AHA/HFSA 2022 and ESC 2021 guidelines on heart failure comparison	2023	ESC Heart Failure	10.1002/ehf2.14255	Review
<b>124</b>	Significance of microRNA-targeted ErbB signaling pathway genes in cardiomyocyte differentiation	2023	Molecular and Cellular Probes	10.1016/j.mcp.2023.101912	Article
<b>125</b>	Right Ventricular Function Indices at Rest and During Exercise in Hyperthyroid Patients: A Cross-sectional Study	2023	Iranian Journal of Medical Sciences	10.30476/IJMS.2022.92556.2389	Article

126	Normal Values of Three-Dimensional Right Ventricular Size and Function Measurements: Results of the World Alliance Societies of Echocardiography Study	2023	Journal of the American Society of Echocardiography	10.1016/j.echo.2023.04.011	Article
127	The impact of using fresh frozen plasma in cardiopulmonary bypass preparation on thromboelastometric parameters and receiving blood products among pediatric patients undergoing cardiac surgery	2023	Journal of Cardiovascular and Thoracic Research	10.34172/jcvtr.2023.30511	Article
128	Systemic delivery of menstrual blood stem cells is more effective in preventing remote organ injuries following myocardial infarction in comparison with bone marrow stem cells in rat	2023	Iranian Journal of Basic Medical Sciences	10.22038/IJBMS.2023.67574.14809	Article
129	Iran Quality of Care in Medicine Program (IQCAMP): Design and Outcomes	2023	Archives of Iranian Medicine	10.34172/aim.2023.21	Article
130	Assessment of Machine Learning Approaches to Predict in-Hospital Mortality in Patients Underwent Prosthetic Heart Valve Replacement Surgery	2023	Journal of Advances in Medical and Biomedical Research	10.30699/jambs.31.146.210	Article
131	Photodynamic Therapy in Oral Cancer: A Narrative Review	2023	Photobiomodulation, Photomedicine, and Laser Surgery	10.1089/photob.2023.0030	Review

132	Editorial commentary: Cardiac MRI imaging in heart failure with preserved ejection fraction	2023	Trends in Cardiovascular Medicine	10.1016/j.tcm.2021.12.015	Editorial
133	A Comparative Study of the Clinical Implications of Cardioplegia Infusion Between the Microplegia Technique and Del Nido Cardioplegia Among Patients Undergoing Coronary Artery Bypass Surgery	2023	Iranian Heart Journal		Article
134	Interesting and Rare Crisscross Heart	2023	Iranian Heart Journal		Article
135	Efficacy of Echocardiographic Parameters in Predicting Chemoradiotherapy- Induced Cardiotoxicity in Patients With Breast Cancer	2023	Iranian Heart Journal		Article
136	The role of bismuth nanoparticles in the inhibition of bacterial infection	2023	World Journal of Microbiology and Biotechnology	10.1007/s11274-023-03629- w	Retracted
137	COLQ-related congenital myasthenic syndrome: An integrative view	2023	Neurogenetics	10.1007/s10048-023-00719- 7	Article

138	Clinical and Angiographic Predictors of suboptimal Coronary Flow After Primary Percutaneous Coronary Intervention in Patients with ST-Elevation Myocardial Infarction	2023	ARYA Atherosclerosis	10.48305/arya.2023.17200.2688	Article
139	Myocardial Perfusion SPECT Imaging Radiomic Features and Machine Learning Algorithms for Cardiac Contractile Pattern Recognition	2023	Journal of Digital Imaging	10.1007/s10278-022-00705-9	Article
140	Ethnicity based differences in statin use and hypercholesterolemia control among patients with premature coronary artery disease-results of I-PAD study	2023	International Journal of Cardiology: Cardiovascular Risk and Prevention	10.1016/j.ijcrp.2023.200168	Article
141	Uncomplicated Type B Aortic Dissection: Challenges in Diagnosis and Categorization	2023	Annals of Vascular Surgery	10.1016/j.avsg.2023.04.006	Article
142	Anesthetic Management in an Unanticipated Difficult Airway Because of Oropharyngeal Stenosis in a Patient With Pierre Robin Syndrome Undergoing Pediatric Congenital Heart Surgery: A Case Report	2023	Iranian Heart Journal		Article
143	Anesthesia Management for the Patient with Chronic Decompensated Heart Failure and Low Cardiac Output Undergoing CABG with Advanced Cardiac	2023	Anesthesiology and Pain Medicine	10.5812/aapm-133796	Article

	Monitoring: A Case Report				
144	MRI-Based Radiomics Combined with Deep Learning for Distinguishing IDH-Mutant WHO Grade 4 Astrocytomas from IDH-Wild-Type Glioblastomas	2023	Cancers	10.3390/cancers15030951	Article
145	Pulsatile versus non-pulsatile perfusion in coronary artery bypass operation: The comparison of laboratory and clinical outcomes	2023	Perfusion (United Kingdom)	10.1177/02676591221096224	Article
146	Expanding the genetic spectrum of giant axonal neuropathy: Two novel variants in Iranian families	2023	Molecular Genetics and Genomic Medicine	10.1002/mgg3.2159	Article
147	Risk Factors for Pulmonary Complications in Patients With Cardiac Surgery in a Tertiary Heart Center	2023	Iranian Heart Journal		Article
148	Knowledge Gaps for Prophylactic Use of Antithrombotic Agents in Patients with COVID-19: Insights into New SARS-CoV-2 Variants, Vaccination Status, and Emerging Oral Antivirals	2023	Thrombosis and Haemostasis	10.1055/a-1956-9641	Article
149	Biomarker role of CH25H and GYPE genes in osteoarthritis and rheumatoid arthritis	2023	Tehran University Medical Journal		Article

150	Postural Orthostatic Tachycardia Syndrome and Orthostatic Hypotension Post COVID-19	2023	Infectious Disorders - Drug Targets	10.2174/1871526522666220610143504	Article
151	Machine learning to predict major bleeding during anticoagulation for venous thromboembolism: possibilities and limitations	2023	British Journal of Haematology	10.1111/bjh.18737	Article
152	Normative values of the aortic valve area and Doppler measurements using two-dimensional transthoracic echocardiography: results from the Multicentre World Alliance of Societies of Echocardiography Study	2023	European Heart Journal Cardiovascular Imaging	10.1093/ehjci/jeac220	Article
153	Identification of Clinical Features Associated with Mortality in COVID-19 Patients	2023	Operations Research Forum	10.1007/s43069-022-00191-3	Article
154	Goal-directed therapy in cardiovascular surgery: A case series study	2023	Journal of Cardiovascular and Thoracic Research	10.34172/jcvtr.2023.31838	Article
155	Distinct gene expression patterns of SOX2 and SOX2OT variants in different types of brain tumours	2023	Journal of Genetics	10.1007/s12041-023-01423-z	Article

156	A Case of Non-Compacted Left Ventricle and Lung Squamous Cell Carcinoma With Multiple Left Ventricular Clots	2023	Iranian Heart Journal		Article
157	Eight Years Experience of Transanal Endoscopic Microsurgery	2023	Journal of Coloproctology	10.1055/s-0043-1774736	Article
158	Insights into pelvic venous disorders	2023	Frontiers in Cardiovascular Medicine	10.3389/fcvm.2023.1102063	Review
159	Age-, Sex-, and Race-Based Normal Values for Left Ventricular Circumferential Strain from the World Alliance Societies of Echocardiography Study	2023	Journal of the American Society of Echocardiography	10.1016/j.echo.2022.12.018	Article
160	Role of non-coding variants in cardiovascular disease	2023	Journal of Cellular and Molecular Medicine	10.1111/jcmm.17762	Review
161	A survey of demographic properties of patients who died in intensive care units and their association with the death hour; [Encuesta de Propiedades Demográficas de Pacientes Fallecidos en Unidades de Cuidados Intensivos y su Asociación con la Hora de la Muerte]	2023	Medicina Clinica Practica	10.1016/j.mcpsp.2023.100379	Article

162	Association of Emotional Response Indicators with the Risk of Recurrence and Hospitalization in Coronavirus Patients	2023	Iranian Journal of Medical Sciences	10.30476/IJMS.2022.94432.2573	Article
163	The effect of continuous care program on the self-efficacy of patients with implantable cardioverter defibrillator: A randomized control trial	2023	Iranian Journal of Nursing and Midwifery Research	10.4103/ijnmr.ijnmr_467_21	Article
164	Predictive value and accuracy of [18F]FDG PET/CT modified response criteria for checkpoint immunotherapy in patients with advanced melanoma	2023	European Journal of Nuclear Medicine and Molecular Imaging	10.1007/s00259-023-06247-8	Article
165	Assessment of thyme honey oral gel for the prevention of adriamycin and cyclophosphamide chemotherapy-induced oral mucositis in patients with breast cancer	2023	Supportive Care in Cancer	10.1007/s00520-023-07943-9	Article
166	Cardiac magnitude resonance findings of a patient with Kawasaki-giant coronary aneurysm and active myocarditis	2023	Cardiology in the Young	10.1017/S1047951122002797	Article
167	Identification of a novel pathogenic variant in KCNH2 in an Iranian family with long QT syndrome 2 by whole-exome sequencing	2023	Journal of Arrhythmia	10.1002/joa3.12857	Article
168	Delayed Diagnosis of Shone Syndrome in a Patient Planning for Pregnancy	2023	Journal of Advances in Medical and Biomedical Research	10.30699/jambs.31.145.204	Article

169	Normal Values of Left Ventricular Mass by Two-Dimensional and Three-Dimensional Echocardiography: Results from the World Alliance Societies of Echocardiography Normal Values Study	2023	Journal of the American Society of Echocardiography	10.1016/j.echo.2022.12.016	Article
170	A Global Overview of Acute Coronary Syndrome Registries: A Systematic Review	2023	Current Problems in Cardiology	10.1016/j.cpcardiol.2021.10.1049	Review
171	Right ventricular echocardiographic remodeling after pulmonary valve replacement in repaired Tetralogy of Fallot; [Remodelage échocardiographique ventriculaire droit après remplacement valvulaire pulmonaire dans la tétralogie de Fallot réparée]	2023	Annales de Cardiologie et d'Angéiologie	10.1016/j.ancard.2022.11.005	Article
172	Role of Surface Electrocardiography in Differentiation between Obstructive and Non-obstructive Hypertrophic Cardiomyopathy	2023	Journal of Tehran University Heart Center	10.18502/jthc.v18i1.12581	Article
173	Heparin-Induced Hyperkalemia Following Heart Surgery: A Case Report	2023	Iranian Heart Journal		Article
174	Relationship between Complete Revascularization and Survival after Post-Infarction Ventricular Septal Rupture	2023	ARYA Atherosclerosis	10.48305/arya.2022.11857.2539	Article

175	Utility of electrocardiogram to predict the occurrence of the no-reflow phenomenon in patients undergoing primary percutaneous coronary intervention (PPCI): a systematic review and meta-analysis	2023	Frontiers in Cardiovascular Medicine	10.3389/fcvm.2023.1295964	Review
176	A Cardiovascular Risk Assessment Model According to Behavioral, Psychosocial and Traditional Factors in Patients With ST-Segment Elevation Myocardial Infarction (CRAS-MI): Review of Literature and Methodology of a Multi-Center Cohort Study	2023	Current Problems in Cardiology	10.1016/j.cpcardiol.2022.101158	Review
177	Comparison Between Central Venous Catheter Placement and Ultrasound Guide and Anatomical Landmarks in Pediatric Patients Undergoing Cardiac Surgeries	2023	Iranian Heart Journal		Article
178	Massive Air Embolism in the Left Atrial Appendage During Radiofrequency Atrial Fibrillation Ablation: A Case Report	2023	Iranian Heart Journal		Article
179	A Rare Case of Undiagnosed Post-Myocardial Infarction Left Ventricular Apical Pseudoaneurysm	2023	Iranian Heart Journal		Article

180	Pre-operative nutritional status and its association with short-term post-operative outcomes in Iranian children with CHD	2023	Cardiology in the Young	10.1017/S1047951122001305	Article
181	Pulmonary Involvement in Neuromuscular Diseases	2023	Iranian Journal of Child Neurology	10.22037/ijcn.v17i2.40131	Review
182	Pathophysiology, Diagnosis, Treatment, and Genetics of Carpal Tunnel Syndrome: A Review	2023	Cellular and Molecular Neurobiology	10.1007/s10571-022-01297-2	Review
183	The Value of Strain Echocardiography in Predicting Electrical Progression in Patients With Arrhythmogenic Right Ventricular Cardiomyopathy	2023	Texas Heart Institute Journal	10.14503/THIJ-22-7944	Article
184	Ethnic & Sex Disparities in Type B Aortic Dissection Patients Undergoing Thoracic Endovascular Aortic Repair: An International Perspective	2023	Annals of Vascular Surgery	10.1016/j.avsg.2022.12.073	Article
185	Clinical and Molecular Findings of Autosomal Recessive Spastic Ataxia of Charlevoix Saguenay: an Iranian Case Series Expanding the Genetic and Neuroimaging Spectra	2023	Cerebellum	10.1007/s12311-022-01430-3	Article

186	Reevaluation of Computed Tomography-Based Attenuation Correction on Myocardial Perfusion Imaging Compared With Coronary Angiography Findings	2023	Iranian Heart Journal		Article
187	Effectiveness of "Centaurea behen" root on quality of life in patients with systolic heart failure: A randomized clinical trial	2023	Journal of Cardiovascular and Thoracic Research	10.34172/jcvtr.2023.31619	Article
188	Close Correlations Between Serum Lactate and Blood Glucose Fluctuations in Children Undergoing Open-Heart Surgery: A Prospective Observational Study	2023	Iranian Heart Journal		Article
189	Genetic study of hypertrophic cardiomyopathy in Iranian patients: Role of a de novo variant	2023	Pajouhan Scientific Journal	10.61186/psj.21.3.204	Article
190	Diagnosis of Fungal Infection (Candida albicans) After Heart Transplantation in a Pediatric Case with Fever of Unknown Origin: Role of 99mTc-UBI SPECT/CT and 18F-FDG PET/CT	2023	Nuclear Medicine and Molecular Imaging	10.1007/s13139-022-00781-3	Article
191	Prognostic and Diagnostic Value of ProBNP in Iranian Patients With Chest Pain at a Tertiary Cardiovascular Center	2023	Iranian Heart Journal		Article

192	Postoperative Arrhythmias and Their Management	2023	Congenital Heart Disease in Pediatric and Adult Patients: Anesthetic and Perioperative Management, Second Edition	10.1007/978-3-031-10442-8_41	Book chapter
193	Data-driven phenomapping for novel classification for cardiovascular outcomes compared with traditional obesity index: Tehran Lipid and Glucose Study	2023	BMJ Open	10.1136/bmjopen-2022-071011	Article
194	Investigating the Convergence of Phase Analysis Indices by Gated SPECT MPI With Common Filters and Reconstruction Methods	2023	Iranian Heart Journal		Article
195	Cardiac device-related infective endocarditis need for lead extraction whatever the device according to the ESC EORP EURO-ENDO registry	2023	European Heart Journal Open	10.1093/ehjopen/oead064	Article
196	Ventricular tachycardia ablation in children	2023	Indian Pacing and Electrophysiology Journal	10.1016/j.ipej.2023.03.002	Article
197	Electrocardiography: Basic Knowledge with Focus on Fetal and Pediatric ECG	2023	Congenital Heart Disease in Pediatric and Adult Patients: Anesthetic and Perioperative Management, Second Edition	10.1007/978-3-031-10442-8_10	Book chapter

198	Reference percentiles for tri-ponderal mass index and its association with general and abdominal obesity among Iranian children and adolescents: A report from the SHED LIGHT study	2023	American Journal of Human Biology	10.1002/ajhb.23885	Article
199	Effects of Epinephrine, Norepinephrine, and Phenylephrine on Cerebral Oxygen Saturation in Patients Undergoing Cardiopulmonary Bypass: A Randomized Clinical Trial	2023	Iranian Heart Journal		Article
200	Role of vitamin D in pathogenesis and severity of COVID-19 infection	2023	Archives of Physiology and Biochemistry	10.1080/13813455.2020.1792505	Review
201	Estimation of the segmental left ventricular physical and mechanical parameters using echocardiographic imaging for stent candidate patients	2023	Journal of Clinical Ultrasound	10.1002/jcu.23324	Article
202	Differential Expression of lincRNA-ROR Spliced Transcript Variants in Breast Cancer	2023	Iranian Journal of Public Health		Article
203	Cardiovascular diseases in patients after hematopoietic stem cell transplantation: Systematic review and Meta-analysis	2023	Current Research in Translational Medicine	10.1016/j.retram.2022.103363	Review

204	Possible ameliorative role of <i>Spirulina platensis</i> on coagulation factors, lymphocytopenia, and malnutrition in ICU patients with COVID-19	2023	Applied Physiology, Nutrition and Metabolism	10.1139/apnm-2022-0405	Article
205	A Case of Unexplained Warfarin Resistance: A Case Report and Literature Review	2023	Journal of Tehran University Heart Center	10.18502/jthc.v18i4.14831	Article
206	Frequency of <i>Candida</i> Species in Iranian Pediatric Heart Transplant Recipients with and without Diarrhea using PCR-RFLP and Sequencing	2023	International Journal of Organ Transplantation Medicine		Article
207	The effect of echinacea in the prevention of upper respiratory infections in children with acute lymphoblastic leukemia	2023	Iranian Journal of Pediatric Hematology and Oncology	10.18502/ijpho.v13i1.11627	Article
208	Prevalence of Thromboembolic Events, Including Venous Thromboembolism and Arterial Thrombosis, in Patients with COVID-19: A Systematic Review with Meta-Analysis	2023	Journal of Tehran University Heart Center	10.18502/jthc.v18i3.14110	Review
209	Cardiovascular diseases in testicular germ cell tumors survivors	2023	Cancer Research, Statistics, and Treatment	10.4103/crst.crst_31_23	Letter
210	The Relationship between Health Literacy and Rehospitalization among Patients with Myocardial Infarction	2023	Journal of Health Sciences and Surveillance System	10.30476/jhsss.2021.92299.1335	Article

211	The predictive value of cardiac MRI strain parameters in hypertrophic cardiomyopathy patients with preserved left ventricular ejection fraction and a low fibrosis burden: a retrospective cohort study	2023	Frontiers in Cardiovascular Medicine	10.3389/fcvm.2023.1246759	Article
212	The Prevalence of Hypertension and Obesity in Iranian Professional Drivers	2023	Iranian Journal of Public Health		Article
213	Comparison of Perceived Self-efficacy, Benefits, and Barriers of Hypertension Control between Male and Female Patients Referred to Rajaie Cardiovascular Medical and Research Center in Tehran	2023	Journal of Tehran University Heart Center	10.18502/jthc.v18i1.12582	Article
214	Metaverse and AI Digital Twinning of 42SiCr Steel Alloys	2023	Mathematics	10.3390/math11010004	Article
215	Infective endocarditis in adult patients with congenital heart disease	2023	International Journal of Cardiology	10.1016/j.ijcard.2022.10.136	Article
216	The relationship between ultra processed food consumption and premature coronary artery disease: Iran premature coronary artery disease study (IPAD)	2023	Frontiers in Nutrition	10.3389/fnut.2023.1145762	Article

217	A Step-by-Step Approach to Reducing Work-Related Musculoskeletal Disorders in Echocardiographers	2023	Journal of Tehran University Heart Center	10.18502/jthc.v18i1.12586	Letter
218	Exploring family caregiver challenges in caring for patients with COVID-19 in intensive care units	2023	Frontiers in Public Health	10.3389/fpubh.2023.1057396	Article
219	Deep Learning and Machine Learning Techniques for Automated PET/CT Segmentation and Survival Prediction in Head and Neck Cancer	2023	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)	10.1007/978-3-031-27420-6_23	Conference paper
220	Stable CAD patients show higher levels of platelet-borne TGF- $\beta$ 1 associated with a superior pro-inflammatory state than the pro-aggregatory status; Evidence highlighting the importance of platelet-derived TGF- $\beta$ 1 in atherosclerosis	2023	Journal of Thrombosis and Thrombolysis	10.1007/s11239-022-02729-y	Article
221	The scintigraphic diagnosis of subacute thyroiditis in hospitalized patients with acute COVID-19 infection	2023	Iranian Journal of Nuclear Medicine	10.22034/IRJNM.2022.40057	Article
222	The Importance of International Normalized Ratio Monitoring in Patients With Mechanical Pulmonary Valve Prosthesis	2023	Medical Journal of the Islamic Republic of Iran	10.47176/mjiri.37.131	Article

223	Higher Improvement of Cardiac Function Following Myocardial Infarction using Menstrual Blood Stromal/Stem Cells (MenSCs) Suspended in Conditioned Medium versus Conditioned Medium Alone in Rat Model	2023	Avicenna Journal of Medical Biotechnology	10.18502/ajmb.v15i3.12924	Article
224	Designing Very Fast and Accurate Convolutional Neural Networks With Application in ICD and Smart Electrocardiograph Devices	2023	IEEE Access	10.1109/ACCESS.2023.3236506	Article
225	First Experiences with Vascular Closure Devices in the Endovascular Treatment of Aortic Coarctation	2023	Journal of Tehran University Heart Center	10.18502/jthc.v18i3.14121	Letter
226	A survival analysis of bipolar steroid-eluting and unipolar nonsteroid-eluting epicardial leads	2023	Journal of Cardiovascular Electrophysiology	10.1111/jce.15709	Article
227	Accuracy of Cardiogoniometry in Diagnosing Acute Coronary Syndrome: A Cross-sectional Study	2023	Iranian Heart Journal		Article
228	Trastuzumab and ECG Changes Dilemma	2023	International Journal of Hematology-Oncology and Stem Cell Research	10.18502/ijhoscr.v17i2.12641	Editorial
229	How to approach a colleague's error: a journey from moral knowledge to moral action	2023	Journal of Medical Ethics and History of Medicine	10.18502/jmehm.v16i2.12911	Article

230	Availability and nature of cardiac rehabilitation by province in Iran: A 2018 update of ICCPR's global audit	2023	Journal of Research in Medical Sciences	10.4103/jrms.jrms_68_21	Article
231	Perceived stress, anxiety, and depression in women with breast cancer: CIBC study	2023	Journal of Cancer Research and Therapeutics	10.4103/jcrt.jcrt_2205_21	Article
232	The association of stroke risk factors with the future thickness of carotid atherosclerotic plaques	2023	Neurological Research	10.1080/01616412.2023.2208484	Article
233	The wound healing effect of collagen/adipose-derived stem cells (ADSCs) hydrogel: In vivo study	2023	Veterinary Medicine and Science	10.1002/vms3.1059	Article
234	Misdiagnosis of a Cardiac Angiosarcoma During the COVID-19 Pandemic; [Diagnóstico Errôneo de Angiossarcoma Cardíaco na Era COVID-19]	2023	Arquivos Brasileiros de Cardiologia	10.36660/abc.20220501	Letter
235	Midterm prognosis following total correction of tetralogy of fallot in adult patients	2023	Frontiers in Cardiovascular Medicine	10.3389/fcvm.2023.1254022	Article
236	Evaluation of the Relative Frequency of Carbapenemase Genes by Phenotypic and Genotypic Methods in Pseudomonas aeruginosa Isolates from Patients with Open Heart Surgery in Iran	2023	Infection, Epidemiology and Microbiology	10.52547/iem.9.1.55	Article

<b>237</b>	Determinants of perivascular adipose tissue stranding as a novel imaging marker and its relation to inflammatory biomarker high-sensitivity C-reactive protein	2023	Polish Journal of Radiology	10.5114/pjr.2023.126084	Article
<b>238</b>	Malposition of Central Venous Pressure Catheter as a Rare Cause of Tricuspid Valve Prosthesis Malfunction: A Case Report	2023	Acta Medica Iranica	10.18502/acta.v61i12.16375	Article
<b>239</b>	The Treatment Dilemma of Arteriopathy in Takayasu Arteritis- A State-of-the-Art Approach	2023	Current Problems in Cardiology	10.1016/j.cpcardiol.2022.101359	Review
<b>240</b>	The relationship between fluid balance and the incidence of post-operative acute kidney injury during and 24 hours after coronary artery bypass graft surgery	2023	Journal of Renal Injury Prevention	10.34172/jrip.2022.22753	Article
<b>241</b>	A human pilot study on positive electrostatic charge effects in solid tumors of the late-stage metastatic patients	2023	Frontiers in Medicine	10.3389/fmed.2023.1195026	Article
<b>242</b>	Effect of resistance exercise on cardiac perturbations and systolic performance: A cross-over randomized trial comparing volumes and techniques	2023	Journal of Sports Sciences	10.1080/02640414.2023.2260636	Article
<b>243</b>	CD19, ALDH18A1, and CACNA1G as Significant Hub Genes in End-Stage Osteoarthritis	2023	Iranian Journal of Public Health		Article

244	Fate of an Aneurysmal Left Main Chronic Total Occlusion	2023	Iranian Heart Journal		Article
245	Comparison Between Beating and Non-Beating-Heart Pump Approaches Among Patients Undergoing Pulmonary Valvar Surgery: A Randomized Clinical Trial	2023	Iranian Heart Journal		Article
246	Comparison of two ellipsoidal models for the estimation of left ventricular end-systolic stress in patients with significant coronary artery disease	2023	Journal of Research in Medical Sciences	10.4103/jrms.jrms_4_21	Article
247	Effects of Remote Ischemic Preconditioning on Antioxidant Capacity and Lipid Peroxidation in Patients Undergoing Coronary Artery Bypass Grafting in Tehran Heart Center	2023	Iranian Heart Journal		Article
248	To Repair or Replace the Mitral Valve in Ehlers-Danlos Syndrome? A Case Report	2023	Journal of Tehran University Heart Center	10.18502/jthc.v18i1.12585	Article
249	Editorial: The role of sex in coronary artery disease	2023	Frontiers in Cardiovascular Medicine	10.3389/fcvm.2023.1220439	Editorial
250	A Rare Case of Isolated Rheumatismal Tricuspid Valve Involvement in a Middle-Aged Woman	2023	International Cardiovascular Research Journal		Article

251	Case report: Early acute myocarditis after radiation therapy for breast cancer: A case presentation and review of literature	2023	Frontiers in Cardiovascular Medicine	10.3389/fcvm.2023.1020082	Article
252	Concomitant occurrence of appendiceal mucocele and ulcerative colitis: Case reports	2023	Caspian Journal of Internal Medicine	10.22088/cjim.14.2.391	Article
253	Partial Atrioventricular Septal Defect in a Case of Bardet-Biedl Syndrome: A Rare Association	2023	Acta Medica Iranica	10.18502/acta.v61i11.16084	Article
254	The Effect of L-Arginine Oral Supplementation on the Improvement of Cardiovascular Function and Pulmonary Artery Pressure in Patients with Major and Intermedia $\beta$ -Thalassemia	2023	Iranian Journal of Public Health	10.18502/ijph.v52i5.12721	Article
255	Genetic Variations in the Human Angiotensin-Converting Enzyme 2 and Susceptibility to Coronavirus Disease-19	2023	Genetics research	10.1155/2023/2593199	Article
256	Comparison of the Mitral Regurgitation Volume Derived From Transthoracic Echocardiography Between the HeartModel and Continuity Equation Methods in Patients With Severe Mitral Regurgitation	2023	Iranian Heart Journal		Article

257	Levofloxacin+Tetracycline Quadruple Regimen for Eradication of Helicobacter pylori: A Multicenter Multinational Randomized Controlled Trial	2023	Middle East Journal of Digestive Diseases	10.34172/mejdd.2023.314	Article
258	Sex-Based Differences in One-Year Outcomes After Mitral Valve Repair for Infective Endocarditis	2023	Brazilian Journal of Cardiovascular Surgery	10.21470/1678-9741-2021-0333	Article