

Title	Authors	Journal	IF	Published
Bovine lactoferrin ameliorates antioxidant esterase activity and 8-isoprostanate levels in high-cholesterol-diet fed rats.	Faridvand Y, Nozari S, Asoudeh-Fard A, Karimi MA, Pezeshkian M, Safaei N, Nouri M.	Int J Vitam Nutr Res;87(3-4):201-206.	-	2019
Corrigendum to "Prognostic Value of sLOX-1 Level in Acute Coronary Syndromes Based on Thrombolysis in Myocardial Infarction Risk Score and Clinical Outcome"	Mashayekhi, S., Ziae, M., Garjani, A., Sarbakhsh, P., Ghaffari, S.	Journal of Emergency Medicine 56(1), pp. 122	-	2019
Curcumin ameliorated myocardial infarction by inhibition of cardiotoxicity in the rat model	Rahnavard, M., Hassanpour, M., Ahmadi, M., (...), Rahbarghazi, R., Safaei, N.	Journal of Cellular Biochemistry Volume 120, Issue 7, Pages 11965-11972	2.498 Q3	2019
Different expression of Micro RNA-126, 133a and 145 in aorta and saphenous vein samples of patients undergoing coronary artery bypass graft surgery.	Jodati A, Pirouzpanah SM, Fathi Maroufi N, Pezeshkian M, Safaei N, Bijanpour H, Khamaneh AM, Mota A, Nouri M.	J Cardiovasc Thorac Res. 11(1):43-47	-	2019
IMPACT OF PELVIC AND RAD-BOARD LEAD SHIELDS ON OPERATOR AND PATIENT RADIATION DOSE IN TRANS-RADIAL CORONARY PROCEDURES.	Khaleghi Fard A, Aliani AHM, Pourafkari L, Ghojazadeh M, Tarighatnia A, Farajollahi A.	Radiat Prot Dosimetry. May 28.	-	2019
Interactive Effect of Probiotics Supplementation and Weight Loss Diet on Metabolic Syndrome Features in Patients With Coronary Artery Diseases: A Double-Blind, Placebo-Controlled, Randomized Clinical Trial	Moludi, J., Alizadeh, M., Behrooz, M., (...), Seyed Mohammadzad, M.H., Golmohammadi, A.	American Journal of Lifestyle Medicine	-	2019
Mesenchymal stem cell and bone marrow mononuclear cell therapy for cardiomyopathy: From bench to bedside	Dolati, S., Yousefi, M., Mahdipour, M., (...), Nouri, M., Jodati, A.R.	Journal of Cellular Biochemistry 120(1), pp. 45-55	2.959 Q2	2019
Nrf2 activation and down-regulation of HMGB1 and MyD88 expression by amnion membrane extracts in response to the hypoxia-induced injury in cardiac H9c2 cells	Faridvand, Y., Nozari, S., Vahedian, V., (...), Jodati, A., Nouri, M.	Biomedicine and Pharmacotherapy 109, pp. 360-368	3.457 Q2	2019

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Pentoxifylline for the prevention of contrast-induced nephropathy in diabetic patients undergoing angioplasty: a randomized controlled trial	Aslanabadi, N., Afsar Gharebagh, R., Moharramzadeh, S., Entezari-Maleki, T.	International Urology and Nephrology 51(4), pp. 699-705	1.692 Q3	2019
Prediction Model for Significant Bleeding in Patients with Supratherapeutic International Normalized Ratio After Oral Administration of Warfarin	Pourafkari, L., Baghbani-Oskouei, A., Savadi-Oskouei, S., (...), Tajlil, A., Nader, N.D.	Clinical Drug Investigation	1.918 Q3	2019
Role of autophagy in atherosclerosis: Foe or friend?	Hassanpour, M., Rahbarghazi, R., Nouri, M., (...), Safaei, N., Ahmadi, M.	Journal of Inflammation (United Kingdom) 16(1),8	2.61 Q3	2019
Saffron; An updated review on biological properties with special focus on cardiovascular effects	Ghaffari, S., Roshanravan, N.	Biomedicine and Pharmacotherapy 109, pp. 21-27	3.457 Q2	2019
Stem cells as therapy for heart disease: iPSCs, ESCs, CSCs, and skeletal myoblasts	Rikhtegar, R., Pezeshkian, M., Dolati, S., (...), Jodati, A.R., Yousefi, M.	Biomedicine and Pharmacotherapy, 109, pp. 304-313	3.457 Q2	2019
The association between severe mitral stenosis and the size of the aortic root and the ascending thoracic aorta	Pourafkari, L., Baghbani-Oskouei, A., Aslanabadi, N., (...), Tajlil, A., Nader, N.D.	Turk Kardiyoloji Derneği Arsivi 47(1), pp. 45-52	-	2019
The current and emerging therapeutic approaches in drug-resistant epilepsy management	Mehdizadeh, A., Barzegar, M., Negargar, S., Yahyavi, A., Raeisi, S.	Acta Neurologica Belgica	2.072 Q3	2019
The effect of alginate-gelatin encapsulation on the maturation of human myelomonocytic cell line U937.	Nemati S, Alizadeh Sardroud H, Baradar Khoshfetrat A, Khaksar M, Ahmadi M, Amini H, Saberianpour S, Delkhosh A, Akbar Movassaghpoor A, Rahbarghazi R,	J Tissue Eng Regen Med. Jan;13(1):25-35	4.089 Q1	2019
The efficacy and safety of probiotics intervention in attenuating cardiac remodeling following myocardial infarction: Literature review and study protocol for a randomized, double-blinded,	Moludi, J., Alizadeh, M., Davari, M., Golmohammadi, A., Maleki, V.	Contemporary Clinical Trials Communications 15,100364	-	2019

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placebo controlled trial				
The role of sphingosine 1 phosphate in coronary artery disease and ischemia reperfusion injury	Mihanfar, A., Nejabati, H.R., Fattahi, A., (...), Jodati, A.R., Nouri, M.	Journal of Cellular Physiology 234(3), pp. 2083-2094	3.923 Q1	2019
Value of early rest myocardial perfusion imaging with SPECT in patients with chest pain and non-diagnostic ECG in emergency department	Taban Sadeghi, M., Mahmoudian, B., Ghaffari, S., (...), Abolhasani, S., Pouraghaei, M.	International Journal of Cardiovascular Imaging	-	2019
Vitamin D deficiency and functional response to CRT in heart failure patients   [Vitamin-D-Mangel und funktionelle Antwort auf CRT bei Herzinsuffizienzpatienten]	Separham, A., Pourafkari, L., Kazemi, B., (...), Sate, H., Nader, N.D.	Herz 44(2), pp. 147-154	0.936 Q4	2019