

# Amir Aslani

## List of Publications by Year in descending order

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618

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687363

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780

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#	ARTICLE	IF	CITATIONS
1	Martensitic Transformation and Magnetocaloric Effect in Co-Doped Ni-Mn-In Ferromagnetic Shape Memory Alloy. <i>IEEE Transactions on Magnetics</i> , 2021, 57, 1-6.	2.1	1
2	Signal averaged ECG in patients with early repolarization. <i>Journal of Arrhythmia</i> , 2021, 37, 432-437.	1.2	2
3	Prevention of adhesive capsulitis following pacemaker implantation: A randomized controlled study. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 1000-1003.	1.2	4
4	Hysteresis loss reduction and magnetocaloric effect improvement in the Ni-Co-Mn-In alloys. <i>AIP Advances</i> , 2020, 10, 015227.	1.3	3
5	Direct and indirect measurement of the magnetocaloric effect in bulk and nanostructured Ni-Mn-In Heusler alloy. <i>AIP Advances</i> , 2018, 8, .	1.3	13
6	Customizing Magnetic and Structural Properties of Nanomaterials. <i>IEEE Transactions on Magnetics</i> , 2018, 54, 1-5.	2.1	5
7	Enhanced magnetic properties of yttrium-iron nanoparticles. <i>AIP Advances</i> , 2017, 7, 056423.	1.3	10
8	Enhanced Magnetic Properties of Ni <sub>51</sub> Mn <sub>33.4</sub> In <sub>15.6</sub> Heusler Alloy Nanoparticles. <i>IEEE Transactions on Magnetics</i> , 2017, 53, 1-6.	2.1	11
9	Tuning the heat transfer medium and operating conditions in magnetic refrigeration. <i>AIP Advances</i> , 2016, 6, 075221.	1.3	4
10	Effect of Cardiac Resynchronisation Therapy on Electrical Remodelling. <i>Heart Lung and Circulation</i> , 2016, 25, 471-475.	0.4	6
11	Magnetic states stabilization in Ni <sub>51</sub> Mn <sub>33.4</sub> In <sub>15.6</sub> Heusler alloy. <i>Cogent Physics</i> , 2015, 2, 1109019.	0.7	0
12	Magnetocaloric properties of metallic nanostructures. <i>Cogent Engineering</i> , 2015, 2, 1050324.	2.2	17
13	Positive Brugada Challenge Test in V <sub>1</sub> R <sup>a</sup> V <sub>3</sub> R as a Predictor of Malignant Prognosis in Brugada Patients. <i>Annals of Noninvasive Electrocardiology</i> , 2013, 18, 421-426.	1.1	2
14	Pulmonary artery xanthogranuloma. <i>European Heart Journal Cardiovascular Imaging</i> , 2012, 13, 448-448.	1.2	1
15	SAECG in exercise test for prediction of diabetic coronary artery disease. <i>Open Medicine (Poland)</i> , 2010, 5, 298-302.	1.3	0
16	Effect of electrical cardioversion on stented coronary artery. <i>Open Medicine (Poland)</i> , 2010, 5, 303-307.	1.3	0
17	Congenital Left Ventricular Apical Diverticulum. <i>Echocardiography</i> , 2010, 27, 476-477.	0.9	1
18	Acquired AortoVentricular Tunnel: A Rare Complication of Infective Endocarditis. <i>Echocardiography</i> , 2009, 26, 82-83.	0.9	10

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19	Effect of Extreme Exercise on Myocardial Function as Assessed by Tissue Doppler Imaging. Echocardiography, 2009, 26, 1036-1040.	0.9	7
20	Short QT Interval: A Novel Predictor of Androgen Abuse in Strength Trained Athletes. Annals of Noninvasive Electrocardiology, 2009, 14, 35-39.	1.1	43
21	Balloon-shaped cystic subaortic membrane. European Heart Journal Cardiovascular Imaging, 2009, 10, 804-805.	1.2	1
22	Effect of Chronic Cocaine Abuse on the Elastic Properties of Aorta. Echocardiography, 2008, 25, 308-311.	0.9	21
23	Electrocardiographic predictors of proximal left anterior descending coronary artery occlusion. Open Medicine (Poland), 2008, 3, 294-299.	1.3	0
24	Spontaneous coronary artery dissection in a professional body builder. International Journal of Cardiology, 2008, 130, e119-e120.	1.7	7
25	Interventricular mechanical dyssynchrony: A novel marker of cardiac events in Brugada syndrome. Heart Rhythm, 2008, 5, 79-82.	0.7	16
26	Left Ventricular to Right Atrial Communication (Gerbode-type Defect) After Mitral Valve Replacement. Journal of the American Society of Echocardiography, 2008, 21, 408.e1-408.e2.	2.8	9
27	Significance of cardiac autonomic neuropathy in risk stratification of Brugada syndrome. Europace, 2008, 10, 821-824.	1.7	22
28	Flash Pulmonary Edema Heraldng Renal Artery Spasm. Cardiology, 2008, 109, 66-67.	1.4	2
29	Response to Dr. Ze-Zhou Song. American Journal of Gastroenterology, 2008, 103, 241-241.	0.4	0
30	Three types of aortic valve. Journal of Cardiovascular Medicine, 2008, 9, 205-206.	1.5	0
31	Left Atrial Volume: A Novel Predictor of Hepatopulmonary Syndrome. American Journal of Gastroenterology, 2007, 102, 1392-1396.	0.4	45
32	Stabilization of the coronary sinus lead position with permanent stylet to prevent and treat dislocation. Europace, 2007, 9, 875-877.	1.7	12
33	Prevalence of Brugada sign in patients presenting with palpitation in southern Iran. Europace, 2007, 9, 252-255.	1.7	28
34	Clinical predictors of atrial fibrillation in Brugada syndrome. Europace, 2007, 9, 947-950.	1.7	54
35	A Current Problem in Cardiology: Very Late Thrombosis after Implantation of Sirolimus Eluting Stent. Cardiology, 2007, 108, 273-274.	1.4	8
36	Aquarium Sign in the Left Atrium. Cardiology, 2007, 107, 411-411.	1.4	7

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37	Loffler's endocarditis: the hypereosinophilic syndrome. European Journal of Echocardiography, 2007, 9, 401-2.	2.3	3
38	Iatrogenic Aortic Valve Hematoma. Circulation, 2007, 115, e443-5.	1.6	1
39	Blue toe syndrome. Journal of Cardiovascular Medicine, 2007, 8, 975-976.	1.5	3
40	A large pulmonary artery pseudoaneurysm in a patient with Behcet's disease. Journal of Cardiovascular Medicine, 2007, 8, 1073-1075.	1.5	5
41	Mitral supravalvular fibrous band: A rare congenital anomaly of the mitral valve. European Journal of Echocardiography, 2007, 8, 93-93.	2.3	2
42	Significance of aortic atheroma in elderly patients with ischemic stroke. Clinical Neurology and Neurosurgery, 2007, 109, 311-316.	1.4	17
43	aVR sign as a risk factor for life-threatening arrhythmic events in patients with Brugada syndrome. Heart Rhythm, 2007, 4, 1009-1012.	0.7	107
44	Cardiac findings in Weill-Marchesani syndrome. American Journal of Medical Genetics, Part A, 2007, 143A, 2062-2064.	1.2	26
45	Aortic Root Size and Prevalence of Aortic Regurgitation in Elite Strength Trained Athletes. American Journal of Cardiology, 2007, 100, 528-530.	1.6	71
46	Prediction of intrapulmonary right to left shunt with left atrial size in patients with liver cirrhosis. European Journal of Echocardiography, 2006, 9, 1-4.	2.3	11