

Bahar Pirat

List of Publications by Year in descending order

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36
papers

1,091
citations

623188

14
h-index

395343

33
g-index

44
all docs

44
docs citations

44
times ranked

1457
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Global and Regional Right Ventricular Systolic Function in Patients With Pulmonary Hypertension Using a Novel Speckle Tracking Method. <i>American Journal of Cardiology</i> , 2006, 98, 699-704.	0.7	263
2	A Novel Feature-Tracking Echocardiographic Method for the Quantitation of Regional Myocardial Function. <i>Journal of the American College of Cardiology</i> , 2008, 51, 651-659.	1.2	246
3	Three-Dimensional Color Doppler Echocardiography for Direct Measurement of Vena Contracta Area in Mitral Regurgitation. <i>JACC: Cardiovascular Imaging</i> , 2008, 1, 695-704.	2.3	131
4	In Vitro Validation of Real-Time Three-Dimensional Color Doppler Echocardiography for Direct Measurement of Proximal Isovelocity Surface Area in Mitral Regurgitation. <i>American Journal of Cardiology</i> , 2007, 99, 1440-1447.	0.7	95
5	Impaired coronary flow reserve in patients with metabolic syndrome. <i>Atherosclerosis</i> , 2008, 201, 112-116.	0.4	46
6	Direct Measurement of Proximal Isovelocity Surface Area by Real-Time Three-Dimensional Color Doppler for Quantitation of Aortic Regurgitant Volume: An In Vitro Validation. <i>Journal of the American Society of Echocardiography</i> , 2009, 22, 306-313.	1.2	43
7	Follow-Up of Heart Transplant Recipients with Serial Echocardiographic Coronary Flow Reserve and Dobutamine Stress Echocardiography to Detect Cardiac Allograft Vasculopathy. <i>Journal of the American Society of Echocardiography</i> , 2014, 27, 531-539.	1.2	35
8	T1 Mapping by Cardiac Magnetic Resonance and Multidimensional Speckle-Tracking Strain by Echocardiography for the Detection of Acute Cellular Rejection in Cardiac Allograft Recipients. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 1601-1614.	2.3	28
9	Right ventricular contractile reserve in mitral stenosis: Implications on hemodynamic burden and clinical outcome. <i>International Journal of Cardiology</i> , 2009, 135, 193-201.	0.8	23
10	Recombinant human-activated protein C inhibits cardiomyocyte apoptosis in a rat model of myocardial ischemia-reperfusion. <i>Coronary Artery Disease</i> , 2007, 18, 61-66.	0.3	22
11	Evaluation of coronary microvascular function in patients with end-stage renal disease, and renal allograft recipients. <i>Atherosclerosis</i> , 2009, 202, 498-504.	0.4	19
12	Coronary flow reserve is impaired in patients with aortic valve calcification. <i>Atherosclerosis</i> , 2008, 197, 846-852.	0.4	17
13	Comparison of C-Reactive Protein Levels in Patients Who Do and Do Not Develop Atrial Fibrillation During Electrophysiologic Study. <i>American Journal of Cardiology</i> , 2007, 100, 1552-1555.	0.7	16
14	Flow in the Left Anterior Descending Coronary Artery in Patients With Migraine Headache. <i>American Journal of Cardiology</i> , 2013, 112, 1540-1544.	0.7	14
15	Mitral annular calcification associated with impaired coronary microvascular function. <i>Atherosclerosis</i> , 2008, 198, 115-121.	0.4	12
16	Echocardiographic assessment of left ventricular diastolic function. <i>Anatolian Journal of Cardiology</i> , 2007, 7, 310-5.	0.4	9
17	Comparison of Tissue Doppler Echocardiography Parameters in Patients With End-Stage Renal Disease and Renal Transplant Recipients. <i>Transplantation Proceedings</i> , 2008, 40, 107-110.	0.3	8
18	A Rare Cause of Endocarditis: <i>Streptococcus pyogenes</i> . <i>Balkan Medical Journal</i> , 2012, 29, 331-3.	0.3	7

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19	Echocardiographic diagnosis of left ventricular–right atrial communication (Gerbode-type defect) in an adult with chronic renal failure: A case report. <i>European Journal of Echocardiography</i> , 2007, 9, 314-5.	2.3	6
20	Coronary Microvascular Function in Patients With Isolated Systolic and Combined Systolic/Diastolic Hypertension. <i>Journal of Clinical Hypertension</i> , 2012, 14, 871-876.	1.0	6
21	Approach to optimal assessment of right ventricular remodelling in heart transplant recipients: insights from myocardial work index, T1 mapping, and endomyocardial biopsy. <i>European Heart Journal Cardiovascular Imaging</i> , 2023, 24, 354-363.	0.5	6
22	Longitudinal Strain and Strain Rate for Estimating Left Ventricular Filling Pressure in Heart Transplant Recipients. <i>American Journal of Cardiology</i> , 2020, 137, 63-70.	0.7	5
23	Treatment-associated change in apelin concentration in patients with hypertension and its relationship with left ventricular diastolic function. <i>Anatolian Journal of Cardiology</i> , 2017, 17, 125-131.	0.5	5
24	Characteristics of coronary heart disease in renal transplant recipients. <i>Transplantation Proceedings</i> , 2004, 36, 152-155.	0.3	4
25	Risk factors for left atrial appendage thrombus. <i>Acta Cardiologica</i> , 2020, 75, 355-359.	0.3	4
26	Echocardiographic features of pseudoaneurysm of the mitral-aortic inter-valvular fibrosa. <i>Anatolian Journal of Cardiology</i> , 2005, 5, 344-5.	0.4	4
27	Three-Dimensional Right Ventricular Strain Versus Volume Quantification in Heart Transplant Recipients in Relation to Pulmonary Artery Pressure. <i>Experimental and Clinical Transplantation</i> , 2017, 15, 231-235.	0.2	2
28	Karaci'yer Transplantasyonu Adaylar'ında Benek Takibi G'rt'nt'leme ile Belirlenen Subklinik Miyokard Disfonksiyonu. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2019, 47, 638-645.	0.6	2
29	YI-843 PATIENTS WITH METABOLIC SYNDROME HAVE HIGHER SERUM GAMMA-GLUTAMYLTRANSFERASE ACTIVITY. <i>Atherosclerosis Supplements</i> , 2007, 8, 223-224.	1.2	1
30	Echocardiographic Assessment of Left Ventricular Diastolic Function. <i>Journal of Echocardiography</i> , 2008, 6, 57-66.	0.4	1
31	Left ventricular remodeling impacts coronary flow reserve in diabetic patients: what is the mechanism?. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2015, 43, 58-59.	0.6	1
32	OP-006 A GIANT LEFT VENTRICULAR PSEUDOANEURYSM PRESENTING WITH SEVERE MITRAL REGURGITATION. <i>International Journal of Cardiology</i> , 2013, 163, S3.	0.8	0
33	OP-035 CHANGE IN APELIN LEVEL IN RESPONSE TO TREATMENT AND RELATION WITH DIASTOLIC FUNCTION IN PATIENTS WITH NEWLY DIAGNOSED HYPERTENSION. <i>International Journal of Cardiology</i> , 2013, 163, S15.	0.8	0
34	Head to Head Comparison of Speckle Tracking Strain Echocardiography with Invasive Hemodynamic Assessment for the Detection of Acute Cellular Rejection in Cardiac Allograft Recipients. <i>Transplantation</i> , 2018, 102, S118.	0.5	0
35	Role of myocardial strain and rotation for predicting prosthetic aortic valve stenosis. <i>International Journal of Cardiovascular Imaging</i> , 2022, 38, 551-560.	0.7	0
36	The effect of positive end expiratory pressure on right ventricular functions in coronary artery bypass graft surgery. <i>Turkish Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 25, 16-21.	0.2	0