

Sagit Ben Zekry

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

382
citations

840776

11
h-index

752698

20
g-index

23
all docs

23
docs citations

23
times ranked

581
citing authors

#	ARTICLE	IF	CITATIONS
1	Systolic Time Intervals for Diagnosis of Severe Aortic Stenosis.. Israel Medical Association Journal, 2022, 24, 144-150.	0.1	0
2	Machine Learning CT FFR: The Evolving Role of On-Site Techniques. Radiology: Cardiothoracic Imaging, 2020, 2, e200228.	2.5	2
3	Bicuspid aortic valve area in normal heart. Echocardiography, 2020, 37, 439-444.	0.9	3
4	Validation of cardiac damage classification and addition of albumin in a large cohort of patients undergoing transcatheter aortic valve replacement. International Journal of Cardiology, 2020, 304, 23-28.	1.7	10
5	Long-Term Functional and Structural Durability of Bioprosthetic Valves Placed in the Aortic Valve Position via Percutaneous Rout in Israel. American Journal of Cardiology, 2019, 124, 1748-1756.	1.6	4
6	Maternal and Neonatal Complications of Pregnant Women with Mitral Stenosis. Israel Medical Association Journal, 2019, 21, 88-93.	0.1	3
7	Standards on Digital Echocardiography: An Israel Heart Society Position Paper Presented by the Israel Working Group on Echocardiography. Israel Medical Association Journal, 2019, 21, 524-527.	0.1	1
8	Is It Time to Revise the Guidelines and Recommendations for Digital Echocardiography?. Journal of the American Society of Echocardiography, 2018, 31, 634-636.	2.8	6
9	Effect of Mitral Valve Repair on Mitral Valve Leaflets Strain. JACC: Cardiovascular Imaging, 2018, 11, 776-777.	5.3	9
10	Fluid-Structure Interaction Models of Bicuspid Aortic Valves: The Effects of Nonfused Cusp Angles. Journal of Biomechanical Engineering, 2018, 140, .	1.3	27
11	Pericardial Patch Augmentation Is Associated With a Higher Risk of Recurrent Aortic Insufficiency. Annals of Thoracic Surgery, 2018, 106, 1171-1177.	1.3	13
12	Clinical and Echocardiographic Outcomes after Aortic Valve Repair in Patients with Bicuspid or Unicuspid Aortic Valve. Israel Medical Association Journal, 2018, 20, 423-428.	0.1	1
13	Risk of Aortic Dissection in Pregnant Patients With the Marfan Syndrome. American Journal of Cardiology, 2017, 119, 132-137.	1.6	37
14	Expecting the Unexpected: A Case of E. Coli Endocarditis Necessitating Extraction of an Implanted Cardioverter-Defibrillator System. Israel Medical Association Journal, 2017, 19, 526-527.	0.1	0
15	Poor Heart Rate Recovery Is Associated With the Development of New-Onset Atrial Fibrillation in Middle-Aged Adults. Mayo Clinic Proceedings, 2016, 91, 1769-1777.	3.0	4
16	Patient-Specific Quantitation of Mitral Valve Strain by Computer Analysis of Three-Dimensional Echocardiography. Circulation: Cardiovascular Imaging, 2016, 9, .	2.6	22
17	Simple repair approach for mitral regurgitation in Barlow disease. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 1071-1077.e1.	0.8	24
18	Impaired fasting glucose and left ventricular diastolic dysfunction in middle-age adults: a retrospective cross-sectional analysis of 2971 subjects. Cardiovascular Diabetology, 2015, 14, 119.	6.8	22

#	ARTICLE	IF	CITATIONS
19	Survival after intervention in patients with low gradient severe aortic stenosis and preserved left ventricular function. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 2823-2828.	0.8	12
20	Relation Between Stroke Volume Index to Risk of Death in Patients With Low-Gradient Severe Aortic Stenosis and Preserved Left Ventricular Function. <i>American Journal of Cardiology</i> , 2014, 114, 449-455.	1.6	15
21	A general three-dimensional parametric geometry of the native aortic valve and root for biomechanical modeling. <i>Journal of Biomechanics</i> , 2012, 45, 2392-2397.	2.1	75
22	Mitral Annulus Dynamics Early after Valve Repair: Preliminary Observations of the Effect of Resectional Versus Non-Resectional Approaches. <i>Journal of the American Society of Echocardiography</i> , 2011, 24, 1233-1242.	2.8	44
23	Dynamic Annular Geometry and Function in Patients with Mitral Regurgitation: Insight From Three-Dimensional Annular Tracking. <i>Journal of the American Society of Echocardiography</i> , 2010, 23, 872-879.	2.8	48