

# Jeffrey J Silbiger

## List of Publications by Year in descending order

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Version: 2024-02-01

43  
papers

1,250  
citations

567281

15  
h-index

377865

34  
g-index

44  
all docs

44  
docs citations

44  
times ranked

1876  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of Myocardial Injury in Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2043-2055.	2.8	303
2	Anatomy, mechanics, and pathophysiology of the mitral annulus. <i>American Heart Journal</i> , 2012, 164, 163-176.	2.7	151
3	Mechanistic Insights into Ischemic Mitral Regurgitation: Echocardiographic and Surgical Implications. <i>Journal of the American Society of Echocardiography</i> , 2011, 24, 707-719.	2.8	107
4	Contemporary insights into the functional anatomy of the mitral valve. <i>American Heart Journal</i> , 2009, 158, 887-895.	2.7	92
5	Pathophysiology and Echocardiographic Diagnosis of Left Ventricular Diastolic Dysfunction. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 216-232.e2.	2.8	69
6	Abnormalities of the Mitral Apparatus in Hypertrophic Cardiomyopathy: Echocardiographic, Pathophysiologic, and Surgical Insights. <i>Journal of the American Society of Echocardiography</i> , 2016, 29, 622-639.	2.8	50
7	Mechanistic insights into atrial functional mitral regurgitation: Far more complicated than just left atrial remodeling. <i>Echocardiography</i> , 2019, 36, 164-169.	0.9	49
8	Does Left Atrial Enlargement Contribute to Mitral Leaflet Tethering in Patients with Functional Mitral Regurgitation? Proposed Role of Atriogenic Leaflet Tethering. <i>Echocardiography</i> , 2014, 31, 1310-1311.	0.9	40
9	Novel Pathogenetic Mechanisms and Structural Adaptations in Ischemic Mitral Regurgitation. <i>Journal of the American Society of Echocardiography</i> , 2013, 26, 1107-1117.	2.8	39
10	The Gerbode Defect: Left Ventricular to Right Atrial Communication—Anatomic, Hemodynamic, and Echocardiographic Features. <i>Echocardiography</i> , 2009, 26, 993-998.	0.9	37
11	Left Ventricular False Tendons: Anatomic, Echocardiographic, and Pathophysiologic Insights. <i>Journal of the American Society of Echocardiography</i> , 2013, 26, 582-588.	2.8	36
12	The Cardiac Manifestations of Antiphospholipid Syndrome and Their Echocardiographic Recognition. <i>Journal of the American Society of Echocardiography</i> , 2009, 22, 1100-1108.	2.8	35
13	Atrial functional tricuspid regurgitation: An underappreciated cause of secondary tricuspid regurgitation. <i>Echocardiography</i> , 2019, 36, 954-957.	0.9	35
14	Pectus excavatum: echocardiographic, pathophysiologic, and surgical insights. <i>Echocardiography</i> , 2016, 33, 1239-1244.	0.9	20
15	The anatomic substrate of mitral annular contraction. <i>International Journal of Cardiology</i> , 2020, 306, 158-161.	1.7	19
16	Papillary muscle rupture following acute myocardial infarction: Anatomic, echocardiographic, and surgical insights. <i>Echocardiography</i> , 2017, 34, 1702-1707.	0.9	15
17	Lipomatous Hypertrophy of the Interatrial Septum Revisited. <i>Journal of the American Society of Echocardiography</i> , 2010, 23, 789-790.	2.8	12
18	Pseudoaneurysm Formation in Infective Endocarditis. <i>Echocardiography</i> , 2013, 30, E319-21.	0.9	11

#	ARTICLE	IF	CITATIONS
19	Mechanisms, pathophysiology, and diagnostic imaging of left ventricular outflow tract obstruction following mitral valve surgery and transcatheter mitral valve replacement. <i>Echocardiography</i> , 2019, 36, 1165-1172.	0.9	11
20	Mitral Annular Calcification and Calcific Mitral Stenosis: Role of Echocardiography in Hemodynamic Assessment and Management. <i>Journal of the American Society of Echocardiography</i> , 2021, 34, 923-931.	2.8	11
21	The valvulopathy of non-bacterial thrombotic endocarditis. <i>Journal of Heart Valve Disease</i> , 2009, 18, 159-66.	0.5	10
22	Coronary artery disease in South Asian immigrants living in New York City: angiographic findings and risk factor burdens. <i>Ethnicity and Disease</i> , 2013, 23, 292-5.	2.3	10
23	The transverse and oblique sinuses of the pericardium: Anatomic and echocardiographic insights. <i>Echocardiography</i> , 2019, 36, 170-176.	0.9	9
24	Advances in Rheumatic Mitral Stenosis: Echocardiographic, Pathophysiologic, and Hemodynamic Considerations. <i>Journal of the American Society of Echocardiography</i> , 2021, 34, 709-722.e1.	2.8	9
25	Review: Mitral valve aneurysms in infective endocarditis: mechanisms, clinical recognition, and treatment. <i>Journal of Heart Valve Disease</i> , 2009, 18, 476-80.	0.5	9
26	The Anatomy of the Coumadin Ridge. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 912-913.	2.8	8
27	Cardiac Imaging for Diagnosis and Management of Infective Endocarditis. <i>Journal of the American Society of Echocardiography</i> , 2022, 35, 910-924.	2.8	8
28	A Novel Mechanism by Which MitraClip Implantation May Favorably Alter the Natural History of Left Ventricular Remodeling in Patients with Mitral Regurgitation: Proposed Role of the Ventricular-Valvular Loop. <i>Journal of the American Society of Echocardiography</i> , 2013, 26, 217-219.	2.8	7
29	Coronary angiographic findings and conventional coronary artery disease risk factors of Indo-Guyanese immigrants with stable angina pectoris and acute coronary syndromes. <i>Ethnicity and Disease</i> , 2012, 22, 12-4.	2.3	7
30	Mitral Regurgitation in Lone Atrial Fibrillation: More than a Matter of Annular Size. <i>Echocardiography</i> , 2010, 27, 218-218.	0.9	6
31	Uncovering the diagnosis. <i>Thorax</i> , 2015, 70, 1205-1208.	5.6	6
32	Echocardiographic Examination of the Posterior Atrioventricular Groove. <i>Echocardiography</i> , 2014, 31, 223-233.	0.9	5
33	The role of shear stress in the pathogenesis of discrete subaortic stenosis: implications for surgical treatment. <i>Journal of Heart Valve Disease</i> , 2011, 20, 123-8.	0.5	3
34	Imaging of Right Coronary Artery Ostial Stents by Transesophageal Echocardiography. <i>Echocardiography</i> , 2009, 26, 967-969.	0.9	2
35	Transcatheter Aortic Valve Implantation in Patients with Combined Aortic Stenosis and Mitral Regurgitation: Does the Choice of Prosthesis Matter?. <i>Echocardiography</i> , 2013, 30, 245-247.	0.9	2
36	Pitfalls in the Echocardiographic Evaluation of Mitral Annular Size, Shape, and Dynamics in Patients with Mitral Annular Calcification. <i>Journal of the American Society of Echocardiography</i> , 2015, 28, 1255-1256.	2.8	2

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37	Malaligned bioprosthetic valve causing left ventricular outflow tract obstruction. <i>Echocardiography</i> , 2019, 36, 602-604.	0.9	2
38	Protruding Fat from the Posterior Atrioventricular Groove: A Novel Echocardiographic Finding Useful in Distinguishing Pericardial Effusions from Left Pleural Effusions. <i>Journal of the American Society of Echocardiography</i> , 2015, 28, 116-117.	2.8	1
39	Pseudoaneurysm of the mitral-aortic intervalvular fibrosa with fistulous communication to the left atrium causing congestive heart failure. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, e04301.	0.5	1
40	Does isolated annular dilatation cause hemodynamically significant mitral regurgitation?. <i>Journal of Heart Valve Disease</i> , 2010, 19, 541-2; author reply 542.	0.5	1
41	Is Left Ventricular End-Systolic Dimension a Reliable Predictor of Postoperative Left Ventricular Dysfunction in Patients with Mitral Regurgitation Secondary to Mitral Valve Prolapse?. <i>Journal of the American Society of Echocardiography</i> , 2016, 29, 181-182.	2.8	0
42	Is Paradoxical Motion of the Diaphragmatic Wall of the Left Ventricle an Underappreciated Cause of Left Ventricular Diastolic Dysfunction?. <i>Journal of the American Society of Echocardiography</i> , 2021, 34, 702-703.	2.8	0
43	Anatomic Insights Regarding the Srivastava's™ Correction Factor for Calculating the Diameter of the Virtual Aortic Annulus from the Distance Between the Hinge Points of the Right and Non-coronary Cusps. <i>Journal of the American Society of Echocardiography</i> , 2021, , .	2.8	0