

Judy Hung

List of Publications by Year in descending order

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Version: 2024-02-01

90
papers

7,191
citations

147726

31
h-index

56687

83
g-index

91
all docs

91
docs citations

91
times ranked

7874
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and validation of an echocardiographic algorithm to predict long-term mitral and tricuspid regurgitation progression. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, 1606-1616.	0.5	5
2	Impact of Pulmonary Hypertension on Outcomes in Patients With Mitral Annular Calcium and Associated Mitral Valve Dysfunction. <i>American Journal of Cardiology</i> , 2022, 167, 76-82.	0.7	2
3	Sex Differences and Similarities in Valvular Heart Disease. <i>Circulation Research</i> , 2022, 130, 455-473.	2.0	46
4	Progression of Mitral Regurgitation in Rheumatic Valve Disease: Role of Left Atrial Remodeling. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 862382.	1.1	3
5	Implications of the 2021 AHA/ACC/ASE/CHEST/SAEM/SCCT/SCMR Chest Pain Guideline for Cardiovascular Imaging. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 912-926.	2.3	9
6	Patient- and Process-Related Contributors to the Underuse of Aortic Valve Replacement and Subsequent Mortality in Ambulatory Patients With Severe Aortic Stenosis. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	5
7	Transcatheter mitral valve repair for functional mitral regurgitation: Evaluating the evidence. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 162, 1504-1511.	0.4	7
8	Safety and performance of a novel transventricular beating heart mitral valve repair system: 1-year outcomes. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 59, 199-206.	0.6	31
9	Progression of Tricuspid Regurgitation After Surgery for Ischemic Mitral Regurgitation. <i>Journal of the American College of Cardiology</i> , 2021, 77, 713-724.	1.2	21
10	Initial Clinical Experience With Mitral Valve Translocation for Secondary Mitral Regurgitation. <i>Annals of Thoracic Surgery</i> , 2021, 112, 1946-1953.	0.7	12
11	Quantitating Mitral Regurgitation in Clinical Trials: The Need for a Uniform Approach. <i>Annals of Thoracic Surgery</i> , 2021, . .	0.7	5
12	A Policy Statement on Cardiovascular Test Substitution and Authorization. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1385-1389.	1.2	6
13	Proinflammatory Matrix Metalloproteinase-1 Associates With Mitral Valve Leaflet Disruption Following Percutaneous Mitral Valvuloplasty. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 804111.	1.1	3
14	Impact of Aortic Atherosclerosis Burden on Outcomes of Surgical Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2020, 109, 465-471.	0.7	9
15	Left ventricular wall thickness assessed by cardiac computed tomography and cardiac resynchronization therapy outcomes. <i>Europace</i> , 2020, 22, 401-411.	0.7	6
16	Mitral Regurgitation After Percutaneous Mitral Valvuloplasty. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 2513-2526.	2.3	9
17	Case 24-2020: A 44-Year-Old Woman with Chest Pain, Dyspnea, and Shock. <i>New England Journal of Medicine</i> , 2020, 383, 475-484.	13.9	23
18	Residual Shunt After Patent Foramen Ovale Closure and Long-Term Stroke Recurrence. <i>Annals of Internal Medicine</i> , 2020, 172, 717-725.	2.0	37

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19	Prognostic importance of the transmitral pressure gradient in mitral annular calcification with associated mitral valve dysfunction. <i>European Heart Journal</i> , 2020, 41, 4321-4328.	1.0	28
20	Mitral Regurgitation Postinfarction. <i>Circulation: Cardiovascular Imaging</i> , 2020, 13, e012130.	1.3	1
21	Updates to a Modern Dilemma: a Practical Approach to the Workup and Management of Low-Gradient Severe Aortic Stenosis Using Transvalvular Flow Rate. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2020, 22, 1.	0.4	2
22	Echocardiographic Features of COVID-19 Illness and Association with Cardiac Biomarkers. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 1053-1054.	1.2	52
23	Managing Severe Aortic Stenosis in the COVID-19 Era. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1937-1944.	1.1	18
24	Intraoperative post-annuloplasty three-dimensional valve analysis does not predict recurrent ischemic mitral regurgitation. <i>Journal of Cardiothoracic Surgery</i> , 2020, 15, 161.	0.4	4
25	Pulmonary Artery Systolic Pressure Response to Exercise in Patients with Rheumatic Mitral Stenosis: Determinants and Prognostic Value. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 550-558.	1.2	3
26	Global Longitudinal Strain and Cardiac Events in Patients With Immune Checkpoint Inhibitor-Related Myocarditis. <i>Journal of the American College of Cardiology</i> , 2020, 75, 467-478.	1.2	179
27	Secondary valve regurgitation in patients with heart failure with preserved ejection fraction, heart failure with mid-range ejection fraction, and heart failure with reduced ejection fraction. <i>European Heart Journal</i> , 2020, 41, 2799-2810.	1.0	45
28	Direct Planimetry of Left Ventricular Outflow Tract Area by Simultaneous Biplane Imaging: Challenging the Need for a Circular Assumption of the Left Ventricular Outflow Tract in the Assessment of Aortic Stenosis. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 461-468.	1.2	8
29	Transvalvular Flow Rate Determines Prognostic Value of Aortic Valve Area in Aortic Stenosis. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1758-1769.	1.2	60
30	ASE Statement on Protection of Patients and Echocardiography Service Providers During the 2019 Novel Coronavirus Outbreak. <i>Journal of the American College of Cardiology</i> , 2020, 75, 3078-3084.	1.2	125
31	Left atrial cross-sectional area is a novel measure of atrial shape associated with cardioembolic strokes. <i>Heart</i> , 2020, 106, 1176-1182.	1.2	2
32	ASE Statement on Protection of Patients and Echocardiography Service Providers During the 2019 Novel Coronavirus Outbreak: Endorsed by the American College of Cardiology. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 648-653.	1.2	174
33	ASE Statement on the Reintroduction of Echocardiographic Services during the COVID-19 Pandemic. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 1034-1039.	1.2	28
34	Residual Shunt After Patent Foramen Ovale Closure and Long-Term Stroke Recurrence. <i>Annals of Internal Medicine</i> , 2020, 173, 946-947.	2.0	3
35	Sex-Based Differences in Outcomes After Mitral Valve Surgery for Severe Ischemic Mitral Regurgitation. <i>JACC: Heart Failure</i> , 2019, 7, 481-490.	1.9	37
36	A comparison of postprocedural anticoagulation in high-risk patients undergoing WATCHMAN device implantation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 1304-1309.	0.5	18

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37	Interobserver Variability in Applying American Society of Echocardiography/European Association of Cardiovascular Imaging 2016 Guidelines for Estimation of Left Ventricular Filling Pressure. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e008122.	1.3	44
38	Managing tricuspid valve regurgitation: a long and winding road. <i>Heart</i> , 2019, 105, 1773-1774.	1.2	1
39	Intramyocardial Injection of Mesenchymal Precursor Cells and Successful Temporary Weaning From Left Ventricular Assist Device Support in Patients With Advanced Heart Failure. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 1176.	3.8	87
40	Bicaval Valve Implantation for Severe Tricuspid Regurgitation. <i>JACC: Case Reports</i> , 2019, 1, 725-726.	0.3	1
41	The Forgotten Valve Finally Gets Some Respect. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 398-400.	2.3	4
42	Impact of left atrial compliance improvement on functional status after percutaneous mitral valvuloplasty. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 156-163.	0.7	7
43	Relationship Between Proximal Aorta Morphology and Progression Rate of Aortic Stenosis. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 561-569.e1.	1.2	7
44	Cardiac macrophages promote diastolic dysfunction. <i>Journal of Experimental Medicine</i> , 2018, 215, 423-440.	4.2	314
45	Beating-Heart Mitral Valve Repair Using a Novel ePTFE Cordal Implantation Device. <i>Journal of the American College of Cardiology</i> , 2018, 71, 25-36.	1.2	71
46	Ideal therapy for secondary mitral regurgitation: should we look under the annulus?. <i>Heart</i> , 2018, 104, 1731-1732.	1.2	2
47	Take home messages with cases from focused update on echocardiographic assessment of aortic stenosis. <i>Heart</i> , 2018, 104, 1317-1322.	1.2	7
48	Bicuspid aortic valve type: it takes two. <i>Heart</i> , 2018, 104, 544-545.	1.2	2
49	Application of polymer-mesh device to remodel left ventricular mitral valve apparatus in ischemic mitral regurgitation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 1485-1493.	0.4	3
50	The Comprehensive Assessment of Left Ventricular Assist Devices by Echocardiography. <i>Current Cardiovascular Imaging Reports</i> , 2018, 11, 1.	0.4	0
51	Quantifying Mitral Regurgitation: How Much Should We Lean on PISA?. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 1000-1001.	1.2	6
52	Ovine Model of Ischemic Mitral Regurgitation. <i>Methods in Molecular Biology</i> , 2018, 1816, 295-308.	0.4	8
53	Response by Gammie et al to Letter Regarding Article, "Transapical Beating-Heart Mitral Valve Repair With an Expanded Polytetrafluoroethylene Cordal Implantation Device: Initial Clinical Experience". <i>Circulation</i> , 2017, 135, e18-e19.	1.6	1
54	Recommendations on the Echocardiographic Assessment of Aortic Valve Stenosis: A Focused Update from the European Association of Cardiovascular Imaging and the American Society of Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 372-392.	1.2	729

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55	Response by Capoulade et al to Letter Regarding Article, "Impact of Left Ventricular to Mitral Valve Ring Mismatch on Recurrent Ischemic Mitral Regurgitation After Ring Annuloplasty" Circulation, 2017, 135, e785-e786.	1.6	0
56	Recommendations for Noninvasive Evaluation of Native Valvular Regurgitation. Journal of the American Society of Echocardiography, 2017, 30, 303-371.	1.2	2,269
57	Authors' Reply. Journal of the American Society of Echocardiography, 2017, 30, 1041.	1.2	0
58	Impact of percutaneous mitral valvuloplasty on left ventricular function in patients with mitral stenosis assessed by 3D echocardiography. International Journal of Cardiology, 2017, 248, 280-285.	0.8	5
59	Toward a better repair for ischemic mitral regurgitation: Thinking outside the ring. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1256-1257.	0.4	5
60	Net atrioventricular compliance is an independent predictor of cardiovascular death in mitral stenosis. Heart, 2017, 103, 1891-1898.	1.2	20
61	Pixels or Pixie Dust? Grading of mitral regurgitation using intensity analysis of continuous wave Doppler. Heart, 2017, 103, 177-178.	1.2	1
62	Functional Mitral Regurgitation: Imaging Insights, Clinical Outcomes and Surgical Principles. Progress in Cardiovascular Diseases, 2017, 60, 351-360.	1.6	11
63	Recommendations on the echocardiographic assessment of aortic valve stenosis: a focused update from the European Association of Cardiovascular Imaging and the American Society of Echocardiography. European Heart Journal Cardiovascular Imaging, 2017, 18, 254-275.	0.5	469
64	The value of preoperative 3-dimensional over 2-dimensional valve analysis in predicting recurrent ischemic mitral regurgitation after mitral annuloplasty. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 847-859.	0.4	26
65	Transapical Beating-Heart Mitral Valve Repair With an Expanded Polytetrafluoroethylene Cordal Implantation Device. Circulation, 2016, 134, 189-197.	1.6	80
66	Three-Dimensional Field Optimization Method: Gold-Standard Validation of a Novel Color Doppler Method for Quantifying Mitral Regurgitation. Journal of the American Society of Echocardiography, 2016, 29, 917-925.	1.2	13
67	Impact of Left Ventricular to Mitral Valve Ring Mismatch on Recurrent Ischemic Mitral Regurgitation After Ring Annuloplasty. Circulation, 2016, 134, 1247-1256.	1.6	58
68	Combined papillary muscle sling and ring annuloplasty for moderate-to-severe secondary mitral regurgitation. Journal of Cardiac Surgery, 2016, 31, 664-671.	0.3	27
69	Update on percutaneous mitral commissurotomy. Heart, 2016, 102, 500-507.	1.2	20
70	Transaortic Edge-To-Edge Repair for Functional Mitral Regurgitation during Aortic Valve Replacement: A 13-Year Experience. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2016, 11, 425-429.	0.4	0
71	Assessing mitral regurgitation in the prediction of clinical outcome after cardiac resynchronization therapy. Heart Rhythm, 2015, 12, 1201-1208.	0.3	26
72	Efficacy of Polymer Injection for Ischemic Mitral Regurgitation. JACC: Cardiovascular Interventions, 2015, 8, 355-363.	1.1	10

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73	Predicting recurrent mitral regurgitation after mitral valve repair for severe ischemic mitral regurgitation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 752-761.e1.	0.4	181
74	Echocardiography in the Management of Patients with Left Ventricular Assist Devices: Recommendations from the American Society of Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2015, 28, 853-909.	1.2	250
75	Therapy for secondary mitral regurgitation: time to "cut the chord"? <i>Heart</i> , 2015, 101, 996-997.	1.2	1
76	Echocardiographic assessment of ischemic mitral regurgitation. <i>Cardiovascular Ultrasound</i> , 2014, 12, 46.	0.5	41
77	Defining "Severe" Secondary Mitral Regurgitation. <i>Journal of the American College of Cardiology</i> , 2014, 64, 2792-2801.	1.2	178
78	Asymmetric versus Symmetric Tethering Patterns in Ischemic Mitral Regurgitation: Geometric Differences from Three-Dimensional Transesophageal Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2014, 27, 367-375.	1.2	39
79	Role of LA Shape in Predicting Embolic Cerebrovascular Events in Mitral Stenosis. <i>JACC: Cardiovascular Imaging</i> , 2014, 7, 453-461.	2.3	22
80	Role of Transesophageal Echocardiography in Left Atrial Appendage Device Closure. <i>Interventional Cardiology Clinics</i> , 2014, 3, 255-280.	0.2	3
81	Echocardiography of the Mitral Valve. <i>Progress in Cardiovascular Diseases</i> , 2014, 57, 55-73.	1.6	13
82	Mitral Valve Enlargement in Chronic Aortic Regurgitation as a Compensatory Mechanism to Prevent Functional Mitral Regurgitation in the Dilated Left Ventricle. <i>Journal of the American College of Cardiology</i> , 2013, 61, 1809-1816.	1.2	77
83	Ischemic Mitral Regurgitation: Unusual Approaches for Correction. <i>Current Cardiovascular Imaging Reports</i> , 2010, 3, 396-402.	0.4	0
84	The Pathogenesis of Functional Tricuspid Regurgitation. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2010, 22, 76-78.	0.4	42
85	Mitral Leaflet Adaptation to Ventricular Remodeling: Prospective Changes in a Model of Ischemic Mitral Regurgitation. <i>Circulation</i> , 2009, 120, S99-S103.	1.6	111
86	A Novel Approach for Reducing Ischemic Mitral Regurgitation by Injection of a Polymer to Reverse Remodel and Reposition Displaced Papillary Muscles. <i>Circulation</i> , 2008, 118, S263-9.	1.6	31
87	Persistent Reduction of Ischemic Mitral Regurgitation by Papillary Muscle Repositioning: Structural Stabilization of the Papillary Muscle Ventricular Wall Complex. <i>Circulation</i> , 2007, 116, I-259-I-263.	1.6	40
88	3D Echocardiography: A Review of the Current Status and Future Directions. <i>Journal of the American Society of Echocardiography</i> , 2007, 20, 213-233.	1.2	287
89	Mechanism of Recurrent Ischemic Mitral Regurgitation After Annuloplasty: Continued LV Remodeling as a Moving Target. <i>Circulation</i> , 2004, 110, II-85-II-90.	1.6	368
90	Reverse Ventricular Remodeling Reduces Ischemic Mitral Regurgitation. <i>Circulation</i> , 2002, 106, 2594-2600.	1.6	147