Ratnasari Padang

List of Publications by Year
in descending order

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56 papers	1,019 citations	471371 17 h-index	454834 30 g-index
60 all docs	60 docs citations	60 times ranked	1366 citing authors

#	Article	IF	Citations
1	First Experience With a Novel Live 3D ICE Catheter to Guide Transcatheter Structural Heart Interventions. JACC: Cardiovascular Imaging, 2022, 15, 1502-1509.	2.3	10
2	Risk of left atrial appendage thrombus and stroke in patients with atrial fibrillation and mitral regurgitation. Heart, 2022, 108, 29-36.	1.2	1
3	Performance of Echocardiographic Algorithms for Assessment of High Aortic Bioprosthetic Valve Gradients. Journal of the American Society of Echocardiography, 2022, 35, 682-691.e2.	1.2	5
4	Immobile Leaflets at Time of Bioprosthetic Valve Implantation: A Novel Risk Factor for Early Bioprosthetic Failure. Heart Lung and Circulation, 2022, , .	0.2	3
5	Automated Global Longitudinal Strain Exhibits a Robust Association with Death in Asymptomatic Chronic Aortic Regurgitation. Journal of the American Society of Echocardiography, 2022, 35, 692-702.e8.	1.2	7
6	Prevalence and Natural History of Mitral Annulus Calcification and Related Valve Dysfunction. Mayo Clinic Proceedings, 2022, 97, 1094-1107.	1.4	16
7	Impact of Managing Provider Type on Severe Aortic Stenosis Management and Mortality. Journal of the American Heart Association, 2022, 11, .	1.6	3
8	Intrinsic cardiac elastography in patients with primary mitral regurgitation: predictive role after mitral valve repair. European Heart Journal Cardiovascular Imaging, 2021, 22, 912-921.	0.5	5
9	Association of Echocardiographic Left Ventricular End-Systolic Volume and Volume-Derived Ejection Fraction With Outcome in Asymptomatic Chronic Aortic Regurgitation. JAMA Cardiology, 2021, 6, 189.	3.0	27
10	Association of Left Ventricular Volume in Predicting Clinical Outcomes in Patients with Aortic Regurgitation. Journal of the American Society of Echocardiography, 2021, 34, 352-359.	1.2	19
11	A Novel Assessment Using Projected Transmitral Gradient Improves Diagnostic Yield of Doppler Hemodynamics in Rheumatic and CalcificÂMitral Stenosis. JACC: Cardiovascular Imaging, 2021, 14, 559-570.	2.3	10
12	Post Procedural Peak Left Atrial Contraction Strain Predicts Recurrence of Arrhythmia after Catheter Ablation of Atrial Fibrillation. Cardiovascular Ultrasound, 2021, 19, 22.	0.5	8
13	Risk for Increased Mean Diastolic Gradient after Transcatheter Edge-to-Edge Mitral Valve Repair: A Quantitative Three-Dimensional Transesophageal Echocardiographic Analysis. Journal of the American Society of Echocardiography, 2021, 34, 595-603.e2.	1.2	16
14	Clinical predictors and impact of postoperative mean gradient on outcome after transcatheter edgeâ€toâ€edge mitral valve repair. Catheterization and Cardiovascular Interventions, 2021, 98, E932-E937.	0.7	1
15	High Prevalence of Severe Aortic Stenosis in Low-Flow State Associated With Atrial Fibrillation. Circulation: Cardiovascular Imaging, 2021, 14, e012453.	1.3	15
16	First-in-Human Use of a Novel Live 3DÂIntracardiac Echo Probe to Guide LeftÂAtrial Appendage Closure. JACC: Cardiovascular Interventions, 2021, 14, 2407-2409.	1.1	10
17	Stress Echo 2030: The Novel ABCDE-(FGLPR) Protocol to Define the Future of Imaging. Journal of Clinical Medicine, 2021, 10, 3641.	1.0	33
18	Reduction in Right Atrial Pressures Is Associated With Hemodynamic Improvements After Transcatheter Edge-to-Edge Repair of the Tricuspid Valve. Circulation: Cardiovascular Interventions, 2021, 14, CIRCINTERVENTIONS121010557.	1.4	8

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19	Abstract 10518: Impact of Managing Provider Type on Severe Aortic Stenosis Referral and Treatment Patterns: An Optum Electronic Medical Records Analysis. Circulation, 2021, 144, .	1.6	0
20	Lung Ultrasound During Stress Echocardiography Aids the Evaluation of Valvular Heart Disease Severity. JACC: Cardiovascular Imaging, 2020, 13, 866-872.	2.3	8
21	Diastolic Blood Pressure and Heart Rate Are Independently Associated With Mortality in Chronic Aortic Regurgitation. Journal of the American College of Cardiology, 2020, 75, 29-39.	1.2	31
22	Concomitant Mitral Regurgitation in Patients With Chronic AorticÂRegurgitation. Journal of the American College of Cardiology, 2020, 76, 233-246.	1.2	24
23	Impact of Anemia on Exercise and Pharmacologic Stress Echocardiography. Journal of the American Society of Echocardiography, 2020, 33, 1067-1076.	1.2	1
24	Impact of Aortic Valve Replacement for Severe Aortic Stenosis on Perioperative Outcomes Following Major Noncardiac Surgery. Mayo Clinic Proceedings, 2020, 95, 727-737.	1.4	11
25	The Natural History of Severe Calcific Mitral Stenosis. Journal of the American College of Cardiology, 2020, 75, 3048-3057.	1.2	47
26	Institutional learning experience for combined edgeâ€toâ€edge tricuspid and mitral valve repair. Catheterization and Cardiovascular Interventions, 2020, 96, 1323-1330.	0.7	11
27	Aetiology and outcomes of severe right ventricular dysfunction. European Heart Journal, 2020, 41, 1273-1282.	1.0	42
28	Can Aortic Regurgitation Evolve into Aortic Stenosis? New Insights on Mixed Aortic Valve Disease. Journal of the American Society of Echocardiography, 2020, 33, 406-408.	1.2	3
29	Thromboembolic Complications of Annuloplasty Rings. JACC: Cardiovascular Imaging, 2020, 14, 1659-1665.	2.3	1
30	Hemodynamics and Prognostic Impact of Concomitant Mitral Stenosis in Patients Undergoing Surgical or Transcatheter Aortic Valve Replacement for Aortic Stenosis. Circulation, 2019, 140, 1251-1260.	1.6	11
31	Effect of Transcatheter Aortic Valve Replacement on Right Ventricularâ€“Pulmonary ArteryÂCoupling. JACC: Cardiovascular Interventions, 2019, 12, 2145-2154.	1.1	39
32	Isolated Aortic Regurgitation: A Tale of Two Disorders. Mayo Clinic Proceedings, 2019, 94, 1131-1134.	1.4	1
33	Hemodynamic Response in Low-Flow Low-Gradient Aortic Stenosis With Preserved Ejection Fraction AfterÂTAVR. Journal of the American College of Cardiology, 2019, 73, 1731-1732.	1.2	11
34	Diastolic Dysfunction Pre-Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2018, 11, 602-604.	1.1	2
35	Pseudomyxoma of the tricuspid valve: the unusual suspect. European Heart Journal Cardiovascular Imaging, 2018, 19, 241-242.	0.5	0
36	Contained right atrial rupture: an unusual presentation of a rare primary cardiac tumour. European Heart Journal, 2018, 39, 1574-1575.	1.0	1

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37	Prevalence and Impact of Coexistent Bicuspid Aortic Valve in Hypertrophic Cardiomyopathy. Heart Lung and Circulation, 2018, 27, 33-40.	0.2	11
38	Comparative survival and role of STS score in aortic paravalvular leak after SAVR or TAVR: a retrospective study from the USA. BMJ Open, 2018, 8, e022437.	0.8	10
39	COMPARATIVE OUTCOME OF PARAVALVULAR LEAK FOLLOWING SURGICAL VERSUS TRANSCATHETER AORTIC VALVE REPLACEMENT. Journal of the American College of Cardiology, 2017, 69, 1296.	1.2	0
40	INTRACRANIAL ANEURYSMS IN PATIENTS WITH BICUSPID AORTIC VALVE: PREVALENCE AND PREDICTORS OF OCCURENCE. Journal of the American College of Cardiology, 2017, 69, 2026.	1.2	8
41	Association Between Echocardiography Laboratory Accreditation and the Quality of Imaging and Reporting for Valvular Heart Disease. Circulation: Cardiovascular Imaging, 2017, 10, .	1.3	29
42	The role of stress echocardiography in the evaluation of coronary artery disease and myocardial ischemia in women. Journal of Nuclear Cardiology, 2016, 23, 1023-1035.	1.4	3
43	Reply. Journal of the American College of Cardiology, 2016, 68, 1926-1927.	1.2	0
44	Nonsyndromic Thoracic Aortic Aneurysm and Dissection. Journal of the American College of Cardiology, 2016, 67, 618-626.	1.2	46
45	Comparative transcriptome profiling in human bicuspid aortic valve disease using RNA sequencing. Physiological Genomics, 2015, 47, 75-87.	1.0	28
46	Feasibility of using real-time CMR imaging to evaluate acute thoracic aortic response to exercise. International Journal of Cardiology, 2015, 197, 306-308.	0.8	0
47	Long term followup of aortic root size after repair of tetralogy of Fallot. International Journal of Cardiology, 2014, 177, 136-138.	0.8	11
48	Detection of Serious Complications by MR Imaging in Asymptomatic Young Adults with Repaired Coarctation of the Aorta. Heart Lung and Circulation, 2014, 23, 332-338.	0.2	11
49	The genetic and molecular basis of bicuspid aortic valve associated thoracic aortopathy: a link to phenotype heterogeneity. Annals of Cardiothoracic Surgery, 2013, 2, 83-91.	0.6	53
50	Genetic Basis of Familial Valvular Heart Disease. Circulation: Cardiovascular Genetics, 2012, 5, 569-580.	5.1	37
51	Rare non-synonymous variations in the transcriptional activation domains of GATA5 in bicuspid aortic valve disease. Journal of Molecular and Cellular Cardiology, 2012, 53, 277-281.	0.9	130
52	Drug-eluting stents versus coronary artery bypass grafting for the treatment of coronary artery disease: A meta-analysis of randomized and nonrandomized studies. Journal of Thoracic and Cardiovascular Surgery, 2011, 141, 1134-1144.	0.4	22
53	Transcatheter aortic valve implantation for high-risk patients with severe aortic stenosis: A systematic review. Journal of Thoracic and Cardiovascular Surgery, 2010, 139, 1519-1528.	0.4	97
54	Off-Pump Coronary Artery Bypass Surgery Versus Percutaneous Coronary Intervention: A Meta-Analysis of Randomized and Nonrandomized Studies. Annals of Thoracic Surgery, 2010, 90, 1384-1390.	0.7	21

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55	Management of involved or close resection margins in 120 patients with colorectal liver metastases: edge cryotherapy can achieve long-term survival. American Journal of Surgery, 2006, 191, 735-742.	0.9	19
56	Longterm Results and Prognostic Indicators after Cryotherapy and Hepatic Arterial Chemotherapy With or Without Resection for Colorectal Liver Metastases in 224 Patients: Longterm Survival Can Be Achieved in Patients With Multiple Bilateral Liver Metastases. Journal of the American College of Surgeons, 2006, 202, 100-111.	0.2	42