Christos G Mihos Do

List of Publications by Year
in descending order

81	1,019	643344 15	536525 29
papers	citations	h-index	g-index

83	83	83	1664
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cardiac geometry, function and mechanics in left ventricular non-compaction cardiomyopathy with preserved ejection fraction. Journal of Echocardiography, 2022, , 1.	0.4	4
2	The Role of False Tendons in Left Ventricular Remodeling and Secondary Mitral Regurgitation After Acute Myocardial Infarction. Journal of Cardiovascular Imaging, 2021, 29, 46.	0.2	1
3	Ischemic functional mitral regurgitation: from pathophysiological concepts to current treatment options. A systemic review for optimal strategy. General Thoracic and Cardiovascular Surgery, 2021, 69, 213-229.	0.4	5
4	A systematic review on the use of ultrasound enhancing agents with transesophageal echocardiography to assess the left atrial appendage prior to cardioversion. Echocardiography, 2021, 38, 1414-1421.	0.3	3
5	Left Ventricular remodeling after Mitral Valve repair and Papillary Muscle Approximation. Journal of Cardiovascular Surgery, 2021, , .	0.3	1
6	Unicuspid aortic valve: Case series and review. Echocardiography, 2020, 37, 2155-2159.	0.3	3
7	Left ventricle and mitral valve reverse remodeling in response to cardiac resynchronization therapy in nonischemic cardiomyopathy. Echocardiography, 2020, 37, 1557-1565.	0.3	1
8	Mitral regurgitation after transcatheter aortic valve replacement. Journal of Thoracic Disease, 2020, 12, 2926-2935.	0.6	9
9	Mitral regurgitation: lessons learned from COAPT and MITRA-Fr. Journal of Thoracic Disease, 2020, 12, 2936-2944.	0.6	4
10	A narrative review of echocardiography in infective endocarditis of the right heart. Annals of Translational Medicine, 2020, 8, 1622-1622.	0.7	9
11	The effects of cardiac resynchronization therapy on left ventricular and mitral valve geometry and secondary mitral regurgitation in patients with left bundle branch block. Echocardiography, 2019, 36, 1450-1458.	0.3	4
12	Left atrial dissection: A rare entity. Echocardiography, 2019, 36, 1598-1600.	0.3	4
13	The Choice of Treatment in Ischemic Mitral Regurgitation With Reduced Left Ventricular Function. Annals of Thoracic Surgery, 2019, 108, 1901-1912.	0.7	20
14	Risk of Ischemic Mitral Regurgitation Recurrence After Combined Valvular and Subvalvular Repair. Annals of Thoracic Surgery, 2019, 108, 536-543.	0.7	32
15	Eulerâ€™s Elastica-Based Biomechanics of the Papillary Muscle Approximation in Ischemic Mitral Valve Regurgitation: A Simple 2D Analytical Model. Materials, 2019, 12, 1518.	1.3	15
16	Geometric distortion of the mitral valve apparatus in ischemic mitral regurgitation: Should we really forfeit the opportunity for a complete repair?. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, e91-e92.	0.4	4
17	Relationship Between Proximal Aorta Morphology and Progression Rate of Aortic Stenosis. Journal of the American Society of Echocardiography, 2018, 31, 561-569.e1.	1.2	7
18	Echocardiographic and clinical markers of left ventricular ejection fraction and moderate or greater systolic dysfunction in left ventricular noncompaction cardiomyopathy. Echocardiography, 2018, 35, 941-948.	0.3	10

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19	Effects of cardiac resynchronization therapy after inferior myocardial infarction on secondary mitral regurgitation and mitral valve geometry. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 114-121.	0.5	2
20	Mitral Valve and Subvalvular Repair for Secondary Mitral Regurgitation. Cardiology in Review, 2018, 26, 22-28.	0.6	12
21	Functional mitral regurgitation: an overview for surgical management framework. Journal of Thoracic Disease, 2018, 10, 4540-4555.	0.6	32
22	Stress Cardiomyopathy in a Patient with Hypertrophic Cardiomyopathy: Case Presentation and Review of the Literature. Reviews in Cardiovascular Medicine, 2018, 19, 65-68.	0.5	3
23	The role of papillary muscle approximation in mitral valve repair for the treatment of secondary mitral regurgitation. European Journal of Cardio-thoracic Surgery, 2017, 51, ezw384.	0.6	13
24	Reply. Annals of Thoracic Surgery, 2017, 103, 689-690.	0.7	0
25	Surgical Versus Medical Therapy for Prosthetic Valve Endocarditis: AÂMeta-Analysis of 32 Studies. Annals of Thoracic Surgery, 2017, 103, 991-1004.	0.7	24
26	Vitamin D Deficiency and Supplementation in Cardiovascular Disorders. Cardiology in Review, 2017, 25, 189-196.	0.6	11
27	Apical hypertrophic cardiomyopathy with left ventricular apical aneurysm: Importance of multiâ€modality imaging. Echocardiography, 2017, 34, 1392-1395.	0.3	3
28	Dehiscence of a pulmonary bioprosthesis with a focal dissection of the pulmonary artery in a patient with congenital pulmonic stenosis. Echocardiography, 2017, 34, 776-778.	0.3	2
29	Clinical presentation and echocardiographic characteristics ofÂUhl's anomaly. Echocardiography, 2017, 34, 299-302.	0.3	5
30	Impact of cardiac resynchronization therapy on mitral valve apparatus geometry and clinical outcomes in patients with secondary mitral regurgitation. Echocardiography, 2017, 34, 1561-1567.	0.3	9
31	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
32	A systematic review and meta-analysis of chordal replacement versus leaflet resection for isolated posterior mitral valve prolapse. Journal of Cardiovascular Surgery, 2017, 58, 779-786.	0.3	8
33	Minimally invasive valve surgery in high-risk patients. Journal of Thoracic Disease, 2017, 9, S614-S623.	0.6	13
34	Staged percutaneous coronary intervention followed by minimally invasive mitral valve surgery versus combined coronary artery bypass graft and mitral valve surgery for two-vessel coronary artery disease and moderate to severe ischemic mitral regurgitation. Journal of Thoracic Disease, 2017, 9, S563-S568.	0.6	3
35	Outcomes of a hybrid approach of percutaneous coronary intervention followed by minimally invasive aortic valve replacement. Journal of Thoracic Disease, 2017, 9, S569-S574.	0.6	1
36	Percutaneous coronary intervention followed by minimally invasive valve surgery compared with median sternotomy coronary artery bypass graft and valve surgery in patients with prior cardiac surgery. Journal of Thoracic Disease, 2017, 9, S575-S581.	0.6	1

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37	Cardioband for the treatment of secondary mitral regurgitation: a viable percutaneous option?. Journal of Thoracic Disease, 2017, 9, S665-S667.	0.6	1
38	Mitral valve repair and subvalvular intervention for secondary mitral regurgitation: a systematic review and meta-analysis of randomized controlled and propensity matched studies. Journal of Thoracic Disease, 2017, 9, S582-S594.	0.6	29
39	Outcomes of minimally invasive double valve surgery. Journal of Thoracic Disease, 2017, 9, S602-S606.	0.6	8
40	Biomechanics raises solution to avoid geometric mitral valve configuration abnormalities in ischemic mitral regurgitation. Journal of Thoracic Disease, 2017, 9, S624-S628.	0.6	6
41	Analysing the reasons of failure of surgical mitral repair approachesâ€"do we need to better think in biomechanics?. Journal of Thoracic Disease, 2017, 9, S661-S664.	0.6	8
42	Hybrid repair of aortic arch aneurysms: a comprehensive review. Journal of Thoracic Disease, 2017, 9, S629-S634.	0.6	21
43	Hybrid approach of percutaneous coronary intervention followed by minimally invasive mitral valve surgery: a 5-year single-center experience. Journal of Thoracic Disease, 2017, 9, S595-S601.	0.6	7
44	Aortic valve replacement in patients with a left ventricular ejection fraction â‰35% performed via a minimally invasive right thoracotomy. Journal of Thoracic Disease, 2017, 9, S607-S613.	0.6	4
45	Papillary muscle approximation in mitral valve repair for secondary MR. Journal of Thoracic Disease, 2017, 9, S635-S639.	0.6	13
46	Left ventricle-mitral valve ring size mismatch: understanding the limitations of mitral valve repair for ischemic mitral regurgitation. Annals of Translational Medicine, 2017, 5, 19-19.	0.7	3
47	Coronary Artery Disease Complexity on the Outcomes of a Staged Approach of Pci Followed by Minimally Invasive Valve Surgery. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2017, 12, 95-101.	0.4	0
48	Preface: innovations in the management of valvular and structural heart disease. Journal of Thoracic Disease, 2017, 9, S561-S562.	0.6	0
49	A Staged Approach of Proximal Left Anterior Descending Coronary Artery Percutaneous Intervention Followed by Minimally Invasive Valve Surgery. Journal of Heart Valve Disease, 2017, 26, 314-320.	0.5	0
50	A Focused Review on the Pathophysiology, Diagnosis, and Management of Cardiac Amyloidosis. Reviews in Cardiovascular Medicine, 2017, 18, 123-133.	0.5	2
51	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
52	A Meta-Analysis of Early versus Delayed Surgery for Valvular Infective Endocarditis Complicated by Embolic Ischemic Stroke. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2016, 11, 187-192.	0.4	6
53	Anterior Mitral Leaflet Augmentation for Ischemic Mitral Regurgitation Performed via a Right Thoracotomy Approach. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2016, 11, 298-300.	0.4	1
54	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	7

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55	A Systematic Review of Mitral Valve Repair With Autologous Pericardial Leaflet Augmentation for Rheumatic Mitral Regurgitation. Annals of Thoracic Surgery, 2016, 102, 1400-1405.	0.7	30
56	The use of ranolazine in non-anginal cardiovascular disorders: A review of current data and ongoing randomized clinical trials. Pharmacological Research, 2016, 103, 49-55.	3.1	10
57	A Meta-Analysis of Ring Annuloplasty Versus Combined Ring Annuloplasty and Subvalvular Repair for Moderate-to-Severe Functional Mitral Regurgitation. Journal of Cardiac Surgery, 2016, 31, 31-37.	0.3	22
58	Is an adjunctive subvalvular repair during mitral annuloplasty for secondary mitral regurgitation effective in preventing recurrent regurgitation?: Table 1:. Interactive Cardiovascular and Thoracic Surgery, 2016, 22, 216-221.	0.5	9
59	Aortic and/or mitral valve surgery in patients with pulmonary hypertension performed via a minimally invasive approach. Interactive Cardiovascular and Thoracic Surgery, 2016, 22, 668-670.	0.5	9
60	Effects of Statin Therapy in Patients with Systemic Lupus Erythematosus. Southern Medical Journal, 2016, 109, 705-711.	0.3	15
61	Mitral valve repair for ischemic mitral regurgitation: lessons from the Cardiothoracic Surgical Trials Network randomized study. Journal of Thoracic Disease, 2016, 8, E94-9.	0.6	15
62	A Meta-Analysis of Early versus Delayed Surgery for Valvular Infective Endocarditis Complicated by Embolic Ischemic Stroke. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2016, 11, 187-192.	0.4	1
63	Anterior Mitral Leaflet Augmentation for Ischemic Mitral Regurgitation Performed via a Right Thoracotomy Approach. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2016, 11, 298-300.	0.4	0
64	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
65	Outcomes of Minimally Invasive Valve Surgery in Patients with Multiple Previous Cardiac Operations. Journal of Heart Valve Disease, 2016, 25, 487-490.	0.5	2
66	Annuloplasty Ring Selection in Ischemic Mitral Regurgitation for Valve Repair During Coronary Artery Bypass Grafting. Journal of Cardiac Surgery, 2015, 30, 906-906.	0.3	2
67	Percutaneous Coronary Intervention Followed by Minimally Invasive Mitral Valve Surgery in Ischemic Mitral Regurgitation. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2015, 10, 394-397.	0.4	6
68	Comorbidities Frequency in Takotsubo Syndrome: An International Collaborative Systematic Review Including 1109 Patients. American Journal of Medicine, 2015, 128, 654.e11-654.e19.	0.6	157
69	Can papillary muscle interventions improve mitral valve repair durability for ischemic mitral regurgitation?. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 427-428.	0.4	5
70	Mitral Valve Repair for Ischemic Mitral Regurgitation:ÂShould We Be Targeting the PapillaryÂMuscles? - Letter 1. Annals of Thoracic Surgery, 2015, 99, 1489-1490.	0.7	1
71	Percutaneous Coronary Intervention Followed by Minimally Invasive Mitral Valve Surgery in Ischemic Mitral Regurgitation. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2015, 10, 394-397.	0.4	2
72	Targeting the Papillary Muscles in Mitral Valve Repair for Ischemic Mitral Regurgitation. Reviews in Cardiovascular Medicine, 2015, 16, 182-188.	0.5	9

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73	Aortic Valve Replacement and Concomitant Right Coronary Artery Bypass Grafting Performed via a Right Minithoracotomy Approach. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2014, 9, 302-305.	0.4	4
74	Minimally invasive papillary muscle sling placement during mitral valve repair in patients with functional mitral regurgitation. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 496-499.	0.4	22
75	Cardiovascular effects of statins, beyond lipid-lowering properties. Pharmacological Research, 2014, 88, 12-19.	3.1	117
76	Hybrid Approach of Percutaneous Coronary Intervention Followed by Minimally Invasive Valve Operations. Annals of Thoracic Surgery, 2014, 97, 2049-2055.	0.7	25
77	Aortic Valve Replacement and Concomitant Right Coronary Artery Bypass Grafting Performed via a Right Minithoracotomy Approach. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2014, 9, 302-305.	0.4	1
78	Surgical Technique: Papillary Muscle Sling for Functional Mitral Regurgitation during Minimally Invasive Valve Surgery. Heart Surgery Forum, 2013, 16, E295-E297.	0.2	7
79	The pleiotropic effects of the hydroxy-methyl-glutaryl-CoA reductase inhibitors in rheumatologic disorders: a comprehensive review. Rheumatology International, 2012, 32, 287-294.	1.5	27
80	Intra-atrial placement of a mitral prosthesis in patients with severe mitral annular calcification. Journal of Heart Valve Disease, 2012, 21, 702-6.	0.5	7
81	The Pleiotropic Effects of the Hydroxy-Methyl-Glutaryl-CoA Reductase Inhibitors in Cardiovascular Disease. Cardiology in Review, 2010, 18, 298-304.	0.6	88