Cristina Giannini

List of Publications by Year
in descending order

70 papers	2,567 citations	159585 30 h-index	197818 49 g-index
73 all docs	73 docs citations	73 times ranked	3050 citing authors

#	Article	IF	Citations
1	Predictors of optimal procedural result after transcatheter edgeâ€toâ€edge mitral valve repair in secondary mitral regurgitation. Catheterization and Cardiovascular Interventions, 2022, 99, 1626-1635.	1.7	11
2	Clinical outcomes and predictors in patients with previous cardiac surgery undergoing mitral valve transcatheter edgeâ€toâ€edge repair. Catheterization and Cardiovascular Interventions, 2022, 100, 451-460.	1.7	4
3	Predictors of early discharge after transcatheter aortic valve implantation: insight from the CoreValve ClinicalService. Journal of Cardiovascular Medicine, 2022, 23, 454-462.	1.5	4
4	Italian Society of Interventional Cardiology (<scp>GIse</scp>) registry Of Transcatheter treatment of mitral valve r<scp>egurgitaTiOn</scp> (<scp>GIOTTO</scp>): impact of valve disease aetiology and residual mitral regurgitation after <scp>MitraClip</scp> implantation. European Journal of Heart Failure, 2021, 23, 1364-1376.	7.1	49
5	COAPT-Like Profile Predicts Long-Term Outcomes in Patients With Secondary Mitral Regurgitation Undergoing MitraClip Implantation. JACC: Cardiovascular Interventions, 2021, 14, 15-25.	2.9	70
6	Real-World Safety and Efficacy of Transcatheter Mitral Valve Repair With MitraClip: Thirty-Day Results From the Italian Society of Interventional Cardiology (GIse) Registry Of Transcatheter Treatment of Mitral Valve RegurgitaTiOn (GIOTTO). Cardiovascular Revascularization Medicine, 2020, 21, 1057-1062.	0.8	23
7	Edwards SAPIEN Versus Medtronic Aortic Bioprosthesis in Women Undergoing Transcatheter Aortic Valve Implantation (from the Win-TAVI Registry). American Journal of Cardiology, 2020, 125, 441-448.	1.6	9
8	Long-term clinical outcome and performance of transcatheter aortic valve replacement with a self-expandable bioprosthesis. European Heart Journal, 2020, 41, 1876-1886.	2.2	45
9	MitraClip in secondary mitral regurgitation as a bridge to heart transplantation: 1-year outcomes from the International MitraBridge Registry. Journal of Heart and Lung Transplantation, 2020, 39, 1353-1362.	0.6	75
10	Bicuspid aortic valve sizing for transcatheter aortic valve implantation: Development and validation of an algorithm based on multi-slice computed tomography. Journal of Cardiovascular Computed Tomography, 2020, 14, 452-461.	1.3	31
11	Left ventricular reverse remodelling predicts longâ€term outcomes in patients with functional mitral regurgitation undergoing MitraClip therapy: results from a multicentre registry. European Journal of Heart Failure, 2019, 21, 196-204.	7.1	47
12	Five-year clinical outcomes after percutaneous edge-to-edge mitral valve repair: Insights from the multicenter GRASP-IT registry. American Heart Journal, 2019, 217, 32-41.	2.7	50
13	Outcome of Patients Undergoing Transcatheter Implantation of Aortic Valve With Previous Mitral Valve Prosthesis (OPTIMAL) Study. Canadian Journal of Cardiology, 2019, 35, 866-874.	1.7	4
14	Incidence, Technical Safety, and Feasibility of Coronary Angiography and Intervention Following Self-expanding Transcatheter Aortic Valve Replacement. Cardiovascular Revascularization Medicine, 2019, 20, 371-375.	0.8	29
15	Developments in transcatheter aortic bioprosthesis durability. Expert Review of Cardiovascular Therapy, 2019, 17, 857-862.	1.5	3
16	Long-term results and durability of the CoreValve transcatheter aortic bioprosthesis: outcomes beyond five years. EuroIntervention, 2019, 14, 1639-1647.	3.2	38
17	Evaluation of a Novel Method Using Computed Tomography to Predict New Onset of Atrial Fibrillation or Embolic Events after Transcatheter Aortic Valve Implantation: the Role of Hounsfield Unit Density Ratio in the Left Atrial Appendage. Cardiology and Cardiovascular Medicine, 2019, 03, .	0.2	0
18	A metaâ€analysis of <scp>MitraClip</scp> combined with medical therapy vs. medical therapy alone for treatment of mitral regurgitation in heart failure patients. ESC Heart Failure, 2018, 5, 1150-1158.	3.1	32

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19	Comparison of Early and Long-Term Outcomes After Transcatheter Aortic Valve Implantation in Patients with New York Heart Association Functional Class IV to those in Class III and Less. American Journal of Cardiology, 2018, 122, 1718-1726.	1.6	8
20	Radial access for percutaneous coronary procedure: relationship between operator expertise and complications. Clinical and Experimental Emergency Medicine, 2018, 5, 95-99.	1.6	5
21	Balloon aortic valvuloplasty before noncardiac surgery in severe aortic stenosis. Journal of Cardiovascular Medicine, 2017, 18, 109-113.	1.5	13
22	Effects of levosimendan in patients with severe functional mitral regurgitation undergoing MitraClip implantation. Journal of Cardiovascular Medicine, 2017, 18, 679-686.	1.5	5
23	Prognostic Significance of Change in the Left Ventricular Ejection Fraction After Transcatheter Aortic Valve Implantation in Patients With Severe Aortic Stenosis and Left Ventricular Dysfunction. American Journal of Cardiology, 2017, 120, 1639-1647.	1.6	12
24	Transcatheter Aortic Valve Replacement inÂPure Native Aortic Valve Regurgitation. Journal of the American College of Cardiology, 2017, 70, 2752-2763.	2.8	207
25	Acute and long-term (2-years) clinical outcomes of the CoreValve 31 mm in large aortic annuli: A multicenter study. International Journal of Cardiology, 2017, 227, 543-549.	1.7	11
26	Left ventricular stiffness predicts outcome in patients with severe aortic stenosis undergoing transcatheter aortic valve implantation. Echocardiography, 2017, 34, 6-13.	0.9	15
27	Transcathether aortic valve implantation with the new repositionable self-expandable Evolut R versus CoreValve system: A case-matched comparison. International Journal of Cardiology, 2017, 243, 126-131.	1.7	37
28	Survival Advantage of MitraClipÂ® Over Medical Treatment in Patients with Mitral Regurgitation: A Meta-Analysis. Journal of Heart Valve Disease, 2017, 26, 651-658.	0.5	3
29	Right ventricular evaluation to improve survival outcome in patients with severe functional mitral regurgitation and advanced heart failure undergoing MitraClip therapy. International Journal of Cardiology, 2016, 223, 574-580.	1.7	45
30	Age-Related Differences in 1- and 12-Month Outcomes in Patients Undergoing Transcatheter Aortic Valve Implantation (from a Large Multicenter Data Repository). American Journal of Cardiology, 2016, 118, 1024-1030.	1.6	4
31	Comparison of Percutaneous Mitral Valve Repair Versus Conservative Treatment in Severe Functional Mitral Regurgitation. American Journal of Cardiology, 2016, 117, 271-277.	1.6	72
32	Anaesthetic management of transcatheter aortic valve implantation: results from the Italian CoreValve registry. EuroIntervention, 2016, 12, 381-388.	3.2	45
33	Meta-Analysis of the Usefulness of Mitraclip in Patients With Functional Mitral Regurgitation. American Journal of Cardiology, 2015, 116, 325-331.	1.6	77
34	5-Year Outcomes After Transcatheter Aortic Valve Implantation With CoreValve Prosthesis. JACC: Cardiovascular Interventions, 2015, 8, 1084-1091.	2.9	184
35	Predictors of clinical outcomes after edge-to-edge percutaneous mitral valve repair. American Heart Journal, 2015, 170, 187-195.	2.7	90
36	Transcatheter Aortic Valve Implantation Under Angiographic Guidance With and Without Adjunctive Transesophageal Echocardiography. American Journal of Cardiology, 2015, 116, 604-611.	1.6	34

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37	Comparison of Three Contemporary Surgical Scores for Predicting All-Cause Mortality of Patients Undergoing Percutaneous Mitral Valve Repair With the MitraClip System (from the Multicenter) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.4	40
38	Integrated reverse left and right ventricular remodelling after MitraClip implantation in functional mitral regurgitation: an echocardiographic study. European Heart Journal Cardiovascular Imaging, 2014, 15, 95-103.	1.2	55
39	Sex differences in postprocedural aortic regurgitation and midâ€term mortality after transcatheter aortic valve implantation. Catheterization and Cardiovascular Interventions, 2014, 84, 264-271.	1.7	27
40	Transesophageal Echocardiography During MitraClipÂ® Procedure. Anesthesia and Analgesia, 2014, 118, 1188-1196.	2.2	38
41	Impact of Balloon Post-Dilation on ClinicalÂOutcomes After Transcatheter Aortic Valve Replacement With the Self-Expanding CoreValve Prosthesis. JACC: Cardiovascular Interventions, 2014, 7, 1014-1021.	2.9	47
42	Renal function estimation and one-year mortality in elderly patients with non-ST-segment elevation acute coronary syndromes. International Journal of Cardiology, 2014, 174, 127-128.	1.7	15
43	How transcatheter aortic valve implantation can revive balloon aortic valvuloplasty. Interventional Cardiology, 2014, 6, 279-286.	0.0	0
44	Non invasive evaluation of cardiomechanics in patients undergoing MitraClip procedure. Cardiovascular Ultrasound, 2013, 11, 13.	1.6	14
45	Paravalvular leak after CoreValve implantation in the Italian Registry: Predictors and impact on clinical outcome. International Journal of Cardiology, 2013, 168, 5088-5089.	1.7	11
46	Rebuttal: Transcatheter valve in ring procedures may be safety and feasibility procedures in carefully selected patients. Catheterization and Cardiovascular Interventions, 2013, 81, 173-173.	1.7	2
47	Transcatheter valve-in-ring implantation after failure of surgical mitral repair. European Journal of Cardio-thoracic Surgery, 2013, 44, e8-e15.	1.4	111
48	Advantages of Real Time Threeâ€Dimensional Echocardiography in the Assessment of Right Ventricular Volumes and Function in Patients with Pulmonary Hypertension Compared with Conventional Twoâ€Dimensional Echocardiography. Echocardiography, 2013, 30, 820-828.	0.9	26
49	Dysfunction of a 21-mm aortic bioprosthesis treated with percutaneous implantation of a CoreValve prosthesis. Journal of Cardiovascular Medicine, 2013, 14, 541-544.	1.5	4
50	Subclavian TAVI: more than an alternative access route. EuroIntervention, 2013, 9, S33-S37.	3.2	28
51	Percutaneous Valve Therapy: Choosing the Appropriate Patients and Outcomes. Interventional Cardiology Clinics, 2012, 1, 245-250.	0.4	0
52	Early Regression of Left Ventricular Mass Associated with Diastolic Improvement after Transcatheter Aortic Valve Implantation. Journal of the American Society of Echocardiography, 2012, 25, 1091-1098.	2.8	46
53	The role of cardiovascular imaging to understand the different patterns of post-ischemic remodeling. Journal of Cardiovascular Echography, 2012, 22, 107-117.	0.4	0
54	Safety of a conservative strategy of permanent pacemaker implantation after transcatheter aortic CoreValve implantation. American Heart Journal, 2012, 163, 492-499.	2.7	107

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55	2-Year Results of CoreValve Implantation Through the Subclavian Access. Journal of the American College of Cardiology, 2012, 60, 502-507.	2.8	151
56	A Prospective Randomized Trial of Thrombectomy Versus No Thrombectomy in Patients With ST-Segment Elevation Myocardial Infarction and Thrombus-Rich Lesions. JACC: Cardiovascular Interventions, 2012, 5, 1223-1230.	2.9	71
57	The Incremental Value of Valvuloarterial Impedance in Evaluating the Results of Transcatheter Aortic Valve Implantation in Symptomatic Aortic Stenosis. Journal of the American Society of Echocardiography, 2012, 25, 444-453.	2.8	35
58	Antegrade percutaneous valve implantation for mitral ring dysfunction, a challenging case. Catheterization and Cardiovascular Interventions, 2012, 80, 700-703.	1.7	14
59	Acute improvement in arterial-ventricular coupling after transcatheter aortic valve implantation (CoreValve) in patients with symptomatic aortic stenosis. International Journal of Cardiovascular Imaging, 2012, 28, 79-87.	1.5	20
60	Right subclavian approach as a feasible alternative for transcatheter aortic valve implantation with the CoreValve ReValving System. EuroIntervention, 2012, 8, 685-690.	3.2	19
61	Mechanisms and prediction of aortic regurgitation after TAVI. EuroIntervention, 2012, 8, Q18-Q20.	3.2	12
62	Left Ventricular Reverse Remodeling in Percutaneous and Surgical Aortic Bioprostheses: An Echocardiographic Study. Journal of the American Society of Echocardiography, 2011, 24, 28-36.	2.8	28
63	Current State of Symptomatic Aortic Valve Stenosis in the Elderly Patient. Circulation Journal, 2011, 75, 2324-2325.	1.6	7
64	Early and late improvement of global and regional left ventricular function after transcatheter aortic valve implantation in patients with severe aortic stenosis: an echocardiographic study. American Journal of Cardiovascular Disease, 2011, 1, 264-73.	0.5	34
65	Right ventricular dysfunction in early systemic hypertension: a tissue Doppler imaging study in patients with high-normal and mildly increased arterial blood pressure. Journal of Hypertension, 2010, 28, 615-621.	0.5	41
66	Abnormal right ventricular mechanics in early systemic hypertension: a two-dimensional strain imaging study. European Journal of Echocardiography, 2010, 11, 738-742.	2.3	54
67	Early Left Ventricular Mechanics Abnormalities in Prehypertension: A Two-Dimensional Strain Echocardiography Study. American Journal of Hypertension, 2010, 23, 405-412.	2.0	80
68	Myocardial Tissue Characterization and Aortic Stenosis. Journal of the American Society of Echocardiography, 2010, 23, 1067-1070.	2.8	4
69	Effect of Aortic Valve Surgery on Left Ventricular Diastole Assessed by Echocardiography and Neuroendocrine Response: Percutaneous Versus Surgical Approach. Journal of Cardiothoracic and Vascular Anesthesia, 2010, 24, 25-29.	1.3	21
70	Impact of treatment choice on the outcome of patients proposed for transcatheter aortic valve implantation. EuroIntervention, 2010, 6, 568-574.	3.2	14