

Cristina Giannini

List of Publications by Year in descending order

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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	Transcatheter Aortic Valve Replacement in Pure Native Aortic Valve Regurgitation. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2752-2763.	2.8	207
2	5-Year Outcomes After Transcatheter Aortic Valve Implantation With CoreValve Prosthesis. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 1084-1091.	2.9	184
3	2-Year Results of CoreValve Implantation Through the Subclavian Access. <i>Journal of the American College of Cardiology</i> , 2012, 60, 502-507.	2.8	151
4	Transcatheter valve-in-ring implantation after failure of surgical mitral repair. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 44, e8-e15.	1.4	111
5	Safety of a conservative strategy of permanent pacemaker implantation after transcatheter aortic CoreValve implantation. <i>American Heart Journal</i> , 2012, 163, 492-499.	2.7	107
6	Predictors of clinical outcomes after edge-to-edge percutaneous mitral valve repair. <i>American Heart Journal</i> , 2015, 170, 187-195.	2.7	90
7	Early Left Ventricular Mechanics Abnormalities in Prehypertension: A Two-Dimensional Strain Echocardiography Study. <i>American Journal of Hypertension</i> , 2010, 23, 405-412.	2.0	80
8	Meta-Analysis of the Usefulness of Mitraclip in Patients With Functional Mitral Regurgitation. <i>American Journal of Cardiology</i> , 2015, 116, 325-331.	1.6	77
9	MitraClip in secondary mitral regurgitation as a bridge to heart transplantation: 1-year outcomes from the International MitraBridge Registry. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 1353-1362.	0.6	75
10	Comparison of Percutaneous Mitral Valve Repair Versus Conservative Treatment in Severe Functional Mitral Regurgitation. <i>American Journal of Cardiology</i> , 2016, 117, 271-277.	1.6	72
11	A Prospective Randomized Trial of Thrombectomy Versus No Thrombectomy in Patients With ST-Segment Elevation Myocardial Infarction and Thrombus-Rich Lesions. <i>JACC: Cardiovascular Interventions</i> , 2012, 5, 1223-1230.	2.9	71
12	COAPT-Like Profile Predicts Long-Term Outcomes in Patients With Secondary Mitral Regurgitation Undergoing MitraClip Implantation. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 15-25.	2.9	70
13	Integrated reverse left and right ventricular remodelling after MitraClip implantation in functional mitral regurgitation: an echocardiographic study. <i>European Heart Journal Cardiovascular Imaging</i> , 2014, 15, 95-103.	1.2	55
14	Abnormal right ventricular mechanics in early systemic hypertension: a two-dimensional strain imaging study. <i>European Journal of Echocardiography</i> , 2010, 11, 738-742.	2.3	54
15	Five-year clinical outcomes after percutaneous edge-to-edge mitral valve repair: Insights from the multicenter GRASP-IT registry. <i>American Heart Journal</i> , 2019, 217, 32-41.	2.7	50
16	Italian Society of Interventional Cardiology (GISE) registry Of Transcatheter treatment of mitral valve regurgitation (GIOTTO): impact of valve disease aetiology and residual mitral regurgitation after MitraClip implantation. <i>European Journal of Heart Failure</i> , 2021, 23, 1364-1376.	7.1	49
17	Impact of Balloon Post-Dilation on Clinical Outcomes After Transcatheter Aortic Valve Replacement With the Self-Expanding CoreValve Prosthesis. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 1014-1021.	2.9	47
18	Left ventricular reverse remodelling predicts long-term outcomes in patients with functional mitral regurgitation undergoing MitraClip therapy: results from a multicentre registry. <i>European Journal of Heart Failure</i> , 2019, 21, 196-204.	7.1	47

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19	Early Regression of Left Ventricular Mass Associated with Diastolic Improvement after Transcatheter Aortic Valve Implantation. <i>Journal of the American Society of Echocardiography</i> , 2012, 25, 1091-1098.	2.8	46
20	Right ventricular evaluation to improve survival outcome in patients with severe functional mitral regurgitation and advanced heart failure undergoing MitraClip therapy. <i>International Journal of Cardiology</i> , 2016, 223, 574-580.	1.7	45
21	Long-term clinical outcome and performance of transcatheter aortic valve replacement with a self-expandable bioprosthesis. <i>European Heart Journal</i> , 2020, 41, 1876-1886.	2.2	45
22	Anaesthetic management of transcatheter aortic valve implantation: results from the Italian CoreValve registry. <i>EuroIntervention</i> , 2016, 12, 381-388.	3.2	45
23	Right ventricular dysfunction in early systemic hypertension: a tissue Doppler imaging study in patients with high-normal and mildly increased arterial blood pressure. <i>Journal of Hypertension</i> , 2010, 28, 615-621.	0.5	41
24	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 ETQqO 0 0 rgBT 10verlock 40 Tf 50 53	1.0	40
25	Transesophageal Echocardiography During MitraClip® Procedure. <i>Anesthesia and Analgesia</i> , 2014, 118, 1188-1196.	2.2	38
26	Long-term results and durability of the CoreValve transcatheter aortic bioprosthesis: outcomes beyond five years. <i>EuroIntervention</i> , 2019, 14, 1639-1647.	3.2	38
27	Transcatheter aortic valve implantation with the new repositionable self-expandable Evolut R versus CoreValve system: A case-matched comparison. <i>International Journal of Cardiology</i> , 2017, 243, 126-131.	1.7	37
28	The Incremental Value of Valvuloarterial Impedance in Evaluating the Results of Transcatheter Aortic Valve Implantation in Symptomatic Aortic Stenosis. <i>Journal of the American Society of Echocardiography</i> , 2012, 25, 444-453.	2.8	35
29	Transcatheter Aortic Valve Implantation Under Angiographic Guidance With and Without Adjunctive Transesophageal Echocardiography. <i>American Journal of Cardiology</i> , 2015, 116, 604-611.	1.6	34
30	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. <i>American Journal of Cardiovascular Disease</i> , 2011, 1, 264-73.	0.5	34
31	A meta-analysis of MitraClip combined with medical therapy vs. medical therapy alone for treatment of mitral regurgitation in heart failure patients. <i>ESC Heart Failure</i> , 2018, 5, 1150-1158.	3.1	32
32	Bicuspid aortic valve sizing for transcatheter aortic valve implantation: Development and validation of an algorithm based on multi-slice computed tomography. <i>Journal of Cardiovascular Computed Tomography</i> , 2020, 14, 452-461.	1.3	31
33	Incidence, Technical Safety, and Feasibility of Coronary Angiography and Intervention Following Self-expanding Transcatheter Aortic Valve Replacement. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 371-375.	0.8	29
34	Left Ventricular Reverse Remodeling in Percutaneous and Surgical Aortic Bioprostheses: An Echocardiographic Study. <i>Journal of the American Society of Echocardiography</i> , 2011, 24, 28-36.	2.8	28
35	Subclavian TAVI: more than an alternative access route. <i>EuroIntervention</i> , 2013, 9, S33-S37.	3.2	28
36	Sex differences in postprocedural aortic regurgitation and mid-term mortality after transcatheter aortic valve implantation. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 84, 264-271.	1.7	27

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37	Advantages of Real Time Three-Dimensional Echocardiography in the Assessment of Right Ventricular Volumes and Function in Patients with Pulmonary Hypertension Compared with Conventional Two-Dimensional Echocardiography. <i>Echocardiography</i> , 2013, 30, 820-828.	0.9	26
38	Real-World Safety and Efficacy of Transcatheter Mitral Valve Repair With MitraClip: Thirty-Day Results From the Italian Society of Interventional Cardiology (Glse) Registry Of Transcatheter Treatment of Mitral Valve Regurgitation (GIOTTO). <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 1057-1062.	0.8	23
39	Effect of Aortic Valve Surgery on Left Ventricular Diastole Assessed by Echocardiography and Neuroendocrine Response: Percutaneous Versus Surgical Approach. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010, 24, 25-29.	1.3	21
40	Acute improvement in arterial-ventricular coupling after transcatheter aortic valve implantation (CoreValve) in patients with symptomatic aortic stenosis. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 79-87.	1.5	20
41	Right subclavian approach as a feasible alternative for transcatheter aortic valve implantation with the CoreValve ReValving System. <i>EuroIntervention</i> , 2012, 8, 685-690.	3.2	19
42	Renal function estimation and one-year mortality in elderly patients with non-ST-segment elevation acute coronary syndromes. <i>International Journal of Cardiology</i> , 2014, 174, 127-128.	1.7	15
43	Left ventricular stiffness predicts outcome in patients with severe aortic stenosis undergoing transcatheter aortic valve implantation. <i>Echocardiography</i> , 2017, 34, 6-13.	0.9	15
44	Antegrade percutaneous valve implantation for mitral ring dysfunction, a challenging case. <i>Catheterization and Cardiovascular Interventions</i> , 2012, 80, 700-703.	1.7	14
45	Non invasive evaluation of cardiomechanics in patients undergoing MitraClip procedure. <i>Cardiovascular Ultrasound</i> , 2013, 11, 13.	1.6	14
46	Impact of treatment choice on the outcome of patients proposed for transcatheter aortic valve implantation. <i>EuroIntervention</i> , 2010, 6, 568-574.	3.2	14
47	Balloon aortic valvuloplasty before noncardiac surgery in severe aortic stenosis. <i>Journal of Cardiovascular Medicine</i> , 2017, 18, 109-113.	1.5	13
48	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. <i>American Journal of Cardiology</i> , 2017, 120, 1639-1647.	1.6	12
49	Mechanisms and prediction of aortic regurgitation after TAVI. <i>EuroIntervention</i> , 2012, 8, Q18-Q20.	3.2	12
50	Paravalvular leak after CoreValve implantation in the Italian Registry: Predictors and impact on clinical outcome. <i>International Journal of Cardiology</i> , 2013, 168, 5088-5089.	1.7	11
51	Acute and long-term (2-years) clinical outcomes of the CoreValve 31 mm in large aortic annuli: A multicenter study. <i>International Journal of Cardiology</i> , 2017, 227, 543-549.	1.7	11
52	Predictors of optimal procedural result after transcatheter edge-to-edge mitral valve repair in secondary mitral regurgitation. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 1626-1635.	1.7	11
53	Edwards SAPIEN Versus Medtronic Aortic Bioprosthesis in Women Undergoing Transcatheter Aortic Valve Implantation (from the Win-TAVI Registry). <i>American Journal of Cardiology</i> , 2020, 125, 441-448.	1.6	9
54	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. <i>American Journal of Cardiology</i> , 2018, 122, 1718-1726.	1.6	8

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55	Current State of Symptomatic Aortic Valve Stenosis in the Elderly Patient. <i>Circulation Journal</i> , 2011, 75, 2324-2325.	1.6	7
56	Effects of levosimendan in patients with severe functional mitral regurgitation undergoing MitraClip implantation. <i>Journal of Cardiovascular Medicine</i> , 2017, 18, 679-686.	1.5	5
57	Radial access for percutaneous coronary procedure: relationship between operator expertise and complications. <i>Clinical and Experimental Emergency Medicine</i> , 2018, 5, 95-99.	1.6	5
58	Myocardial Tissue Characterization and Aortic Stenosis. <i>Journal of the American Society of Echocardiography</i> , 2010, 23, 1067-1070.	2.8	4
59	Dysfunction of a 21-mm aortic bioprosthesis treated with percutaneous implantation of a CoreValve prosthesis. <i>Journal of Cardiovascular Medicine</i> , 2013, 14, 541-544.	1.5	4
60	Age-Related Differences in 1- and 12-Month Outcomes in Patients Undergoing Transcatheter Aortic Valve Implantation (from a Large Multicenter Data Repository). <i>American Journal of Cardiology</i> , 2016, 118, 1024-1030.	1.6	4
61	Outcome of Patients Undergoing Transcatheter Implantation of Aortic Valve With Previous Mitral Valve Prosthesis (OPTIMAL) Study. <i>Canadian Journal of Cardiology</i> , 2019, 35, 866-874.	1.7	4
62	Clinical outcomes and predictors in patients with previous cardiac surgery undergoing mitral valve transcatheter edge-to-edge repair. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 100, 451-460.	1.7	4
63	Predictors of early discharge after transcatheter aortic valve implantation: insight from the CoreValve ClinicalService. <i>Journal of Cardiovascular Medicine</i> , 2022, 23, 454-462.	1.5	4
64	Developments in transcatheter aortic bioprosthesis durability. <i>Expert Review of Cardiovascular Therapy</i> , 2019, 17, 857-862.	1.5	3
65	Survival Advantage of MitraClip® Over Medical Treatment in Patients with Mitral Regurgitation: A Meta-Analysis. <i>Journal of Heart Valve Disease</i> , 2017, 26, 651-658.	0.5	3
66	Rebuttal: Transcatheter valve in ring procedures may be safety and feasibility procedures in carefully selected patients. <i>Catheterization and Cardiovascular Interventions</i> , 2013, 81, 173-173.	1.7	2
67	Percutaneous Valve Therapy: Choosing the Appropriate Patients and Outcomes. <i>Interventional Cardiology Clinics</i> , 2012, 1, 245-250.	0.4	0
68	The role of cardiovascular imaging to understand the different patterns of post-ischemic remodeling. <i>Journal of Cardiovascular Echography</i> , 2012, 22, 107-117.	0.4	0
69	How transcatheter aortic valve implantation can revive balloon aortic valvuloplasty. <i>Interventional Cardiology</i> , 2014, 6, 279-286.	0.0	0
70	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. <i>Cardiology and Cardiovascular Medicine</i> , 2019, 03, .	0.2	0