

# Chiara Fraccaro

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/4297711/chiara-fraccaro-publications-by-year.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

91  
papers

2,657  
citations

27  
h-index

50  
g-index

135  
ext. papers

3,447  
ext. citations

3.3  
avg, IF

4.55  
L-index

#	Paper	IF	Citations
91	Coronary Access After Transcatheter Aortic Valve Replacement With Commissural Alignment: The ALIGN-ACCESS Study.. <i>Circulation: Cardiovascular Interventions</i> , <b>2022</b> , 15, e011045	6	5
90	Real-World Experience With a Large Bore Vascular Closure Device During TAVI Procedure: Features and Predictors of Access-Site Vascular Complications.. <i>Frontiers in Cardiovascular Medicine</i> , <b>2022</b> , 9, 832242	5.4	1
89	ST-Segment Elevation Myocardial Infarction Following Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , <b>2021</b> , 77, 2187-2199	15.1	9
88	Incidence, predictors and clinical impact of permanent pacemaker insertion in women following transcatheter aortic valve implantation: Insights from a prospective multinational registry. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> , 98, E908-E917	2.7	2
87	Improvement of symptoms and coronary perfusion gradient with mechanical left ventricular unloading in flow-limiting complex spontaneous coronary artery dissection, without revascularization. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> , 98, E581-E585	2.7	1
86	Impact of diabetes mellitus on female subjects undergoing transcatheter aortic valve implantation: Insights from the WIN-TAVI international registry. <i>International Journal of Cardiology</i> , <b>2021</b> , 322, 65-69	3.2	0
85	Preprocedural anemia in females undergoing transcatheter aortic valve implantation: Insights from the WIN-TAVI registry. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> , 97, E704-E715	2.7	3
84	Anatomical Predictors of Pacemaker Dependency After Transcatheter Aortic Valve Replacement. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2021</b> , 14, e009028	6.4	6
83	Prevalence, predictors, and outcomes of patient prosthesis mismatch in women undergoing TAVI for severe aortic stenosis: Insights from the WIN-TAVI registry. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> , 97, 516-526	2.7	5
82	Four-year mortality in women and men after transfemoral transcatheter aortic valve implantation using the SAPIEN 3. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> , 97, 876-884	2.7	1
81	An EAPCI Expert Consensus Document on Ischaemia with Non-Obstructive Coronary Arteries in Collaboration with European Society of Cardiology Working Group on Coronary Pathophysiology & Microcirculation Endorsed by Coronary Vasomotor Disorders International Study Group. <i>EuroIntervention</i> , <b>2021</b> , 16, 1049-1069	3.1	34
80	Low-Flow Low-Gradient Aortic Stenosis <b>2021</b> , 139-146		
79	Incidence, Causes, and Outcomes Associated With Urgent Implantation of a Supplementary Valve During Transcatheter Aortic Valve Replacement. <i>JAMA Cardiology</i> , <b>2021</b> , 6, 936-944	16.2	1
78	Transcatheter Replacement of Transcatheter Versus Surgically Implanted Aortic Valve Bioprostheses. <i>Journal of the American College of Cardiology</i> , <b>2021</b> , 77, 1-14	15.1	17
77	Repeat Transcatheter Aortic Valve Replacement for Transcatheter Prosthesis Dysfunction. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 75, 1882-1893	15.1	59
76	Outcome of Coronary Ostial Stenting to Prevent Coronary Obstruction During Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , <b>2020</b> , 13, e009017	6	3
75	Italian Society of Interventional Cardiology (GISE) position paper for Cath lab-specific preparedness recommendations for healthcare providers in case of suspected, probable or confirmed cases of COVID-19. <i>Catheterization and Cardiovascular Interventions</i> , <b>2020</b> , 96, 839-843	2.7	25

74	Coronary Angiography After Transcatheter Aortic Valve Replacement (TAVR) to Evaluate the Risk of Coronary Access Impairment After TAVR-in-TAVR. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e016446	6	21
73	An EAPCI Expert Consensus Document on Ischaemia with Non-Obstructive Coronary Arteries in Collaboration with European Society of Cardiology Working Group on Coronary Pathophysiology & Microcirculation Endorsed by Coronary Vasomotor Disorders International Study Group. <i>European Heart Journal</i> , <b>2020</b> , 41, 3504-3520	9.5	106
72	Transcatheter aortic valve implantation (TAVI) in cardiogenic shock: TAVI-shock registry results. <i>Catheterization and Cardiovascular Interventions</i> , <b>2020</b> , 96, 1128-1135	2.7	5
71	Transcatheter treatment of native aortic valve regurgitation: Results from an international registry using the transfemoral ACURATE valve. <i>IJC Heart and Vasculature</i> , <b>2020</b> , 27, 100480	2.4	7
70	Coronary Protection to Prevent Coronary Obstruction During TAVR: A Multicenter International Registry. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 739-747	5	34
69	The impact of chronic kidney disease in women undergoing transcatheter aortic valve replacement: Analysis from the Women's INTERNATIONAL Transcatheter Aortic Valve Implantation (WIN-TAVI) registry. <i>Catheterization and Cardiovascular Interventions</i> , <b>2020</b> , 96, 198-207	2.7	4
68	Management of Valvular Disease During Pregnancy: Evolving Role of Percutaneous Treatment. <i>Interventional Cardiology Review</i> , <b>2020</b> , 15, e10	4.2	1
67	Using Wearable Devices to Monitor Physical Activity in Patients Undergoing Aortic Valve Replacement: Protocol for a Prospective Observational Study. <i>JMIR Research Protocols</i> , <b>2020</b> , 9, e20072 <sup>2</sup>		2
66	Appropriate use criteria for coronary angiography: a single centre experience. <i>IJC Heart and Vasculature</i> , <b>2020</b> , 31, 100677	2.4	1
65	Transcatheter aortic valve replacement for bicuspid aortic valve stenosis with first- and new-generation bioprostheses: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , <b>2020</b> , 298, 76-82	3.2	19
64	Incidence and feasibility of coronary access after transcatheter aortic valve replacement. <i>Catheterization and Cardiovascular Interventions</i> , <b>2020</b> , 96, E535-E541	2.7	22
63	Coronary sinus reducer implantation in the middle cardiac vein for the treatment of refractory angina. <i>Catheterization and Cardiovascular Interventions</i> , <b>2020</b> , 95, 718-721	2.7	2
62	Edwards SAPIEN Versus Medtronic Aortic Bioprosthesis in Women Undergoing Transcatheter Aortic Valve Implantation (from the Win-TAVI Registry). <i>American Journal of Cardiology</i> , <b>2020</b> , 125, 441-448	3.48	4
61	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> , <b>2020</b> , 39, 1353-1362	5.8	27
60	Outcome of Patients Undergoing Transcatheter Implantation of Aortic Valve With Previous Mitral Valve Prosthesis (OPTIMAL) Study. <i>Canadian Journal of Cardiology</i> , <b>2019</b> , 35, 866-874	3.8	0
59	Time course of the survival advantage of transcatheter over surgical aortic valve replacement: Interplay between sex and patient risk profile. <i>Catheterization and Cardiovascular Interventions</i> , <b>2019</b> , 94, 746-752	2.7	2
58	Clinical Impact of Carotid Artery Stenosis in Patients Undergoing Trans-catheter Aortic Valve Replacement. <i>European Journal of Vascular and Endovascular Surgery</i> , <b>2019</b> , 58, e414	2.3	
57	Impact of Discharge Location After Transcatheter Aortic Valve Replacement on 1-Year Outcomes in Women: Results From the WIN-TAVI Registry. <i>Canadian Journal of Cardiology</i> , <b>2019</b> , 35, 199-207	3.8	4

56	Impact of coronary artery disease and percutaneous coronary intervention in women undergoing transcatheter aortic valve replacement: From the WIN-TAVI registry. <i>Catheterization and Cardiovascular Interventions</i> , <b>2019</b> , 93, 1124-1131	2.7	8
55	1-Year Clinical Outcomes in Women After Transcatheter Aortic Valve Replacement: Results From the First WIN-TAVI Registry. <i>JACC: Cardiovascular Interventions</i> , <b>2018</b> , 11, 1-12	5	40
54	The interplay between permanent pacemaker implantation and mortality in patients treated by transcatheter aortic valve implantation: A systematic review and meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , <b>2018</b> , 92, E159-E167	2.7	16
53	Transcatheter aortic valve implantation in patients younger than 75 years: Guidelines-based patients selection and clinical outcome. <i>International Journal of Cardiology</i> , <b>2018</b> , 272, 273-278	3.2	1
52	Unmasking Myocardial Bridge-Related Ischemia by Intracoronary Functional Evaluation. <i>Circulation: Cardiovascular Interventions</i> , <b>2018</b> , 11, e006247	6	28
51	The invisible army of women in interventional cardiology: EAPCI Women mission to make them visible. <i>EuroIntervention</i> , <b>2018</b> , 14, e1158-e1159	3.1	1
50	Transfemoral aortic valve implantation with new-generation devices: the repositionable Lotus vs. the balloon-expandable Edwards Sapien 3 valve. <i>Journal of Cardiovascular Medicine</i> , <b>2018</b> , 19, 655-663	1.9	16
49	Impact of Baseline Atrial Fibrillation on Outcomes Among Women Who Underwent Contemporary Transcatheter Aortic Valve Implantation (from the Win-TAVI Registry). <i>American Journal of Cardiology</i> , <b>2018</b> , 122, 1909-1916	3	11
48	Procedural and 30-day clinical outcomes following transcatheter aortic valve replacement with lotus valve: Results of the RELEVANT study. <i>Catheterization and Cardiovascular Interventions</i> , <b>2017</b> , 90, 1206-1211	2.7	11
47	Left ventricular outflow tract rupture during transcatheter aortic valve implantation: anatomic evidence of the vulnerable area. <i>Cardiovascular Pathology</i> , <b>2017</b> , 29, 7-10	3.8	6
46	Echocardiographic follow-up after transcatheter aortic valve replacement. <i>Echocardiography</i> , <b>2017</b> , 34, 267-278	1.5	5
45	TAVR with mechanically expandable prostheses: Is balloon aortic valvuloplasty really necessary?. <i>International Journal of Cardiology</i> , <b>2017</b> , 246, 37-40	3.2	5
44	Impact of Changes in Left Ventricular Ejection Fraction on Survival After Transapical Aortic Valve Implantation. <i>Annals of Thoracic Surgery</i> , <b>2017</b> , 103, 559-566	2.7	6
43	Long-term outcomes and prosthesis performance after transcatheter aortic valve replacement: results of self-expandable and balloon-expandable transcatheter heart valves. <i>Annals of Cardiothoracic Surgery</i> , <b>2017</b> , 6, 473-483	4.7	27
42	Difficult Cases and Complications from the Catheterization Laboratory: Case 3 The Importance of Being Prepared <b>2017</b> , 95-100		
41	Early and Midterm Outcome of Propensity-Matched Intermediate-Risk Patients Aged 80 Years With Aortic Stenosis Undergoing Surgical or Transcatheter Aortic Valve Replacement (from the Italian Multicenter OBSERVANT Study). <i>American Journal of Cardiology</i> , <b>2016</b> , 117, 1494-501	3	34
40	Optimal duration of dual antiplatelet therapy after second-generation drug-eluting stent implantation in patients with diabetes: The SECURITY (Second-Generation Drug-Eluting Stent Implantation Followed By Six- Versus Twelve-Month Dual Antiplatelet Therapy)-diabetes substudy. <i>International Journal of Cardiology</i> , <b>2016</b> , 207, 168-76	3.2	16
39	Intermediate Clinical and Hemodynamic Outcomes After Transcatheter Aortic Valve Implantation. <i>Annals of Thoracic Surgery</i> , <b>2016</b> , 101, 881-8; Discussion 888	2.7	15

38	Effect on Clinical Restenosis of an Ultra-Thin-Strut Bare Metal Cobalt-Chromium Stent Versus a Thin-Strut Stainless Steel Stent. <i>Journal of Interventional Cardiology</i> , <b>2016</b> , 29, 300-10	1.8	3
37	Left Anterior Descending Artery Myocardial Bridging: A Clinical Approach. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 2887-2899	15.1	93
36	Impact of myocardial staining on In-hospital outcome after primary percutaneous coronary intervention in the Padua Registry on ST-elevation myocardial infarction. <i>International Journal of Cardiology</i> , <b>2016</b> , 212, 352-4	3.2	
35	Optimization of left ventricular pacing site plus multipoint pacing improves remodeling and clinical response to cardiac resynchronization therapy at 1 year. <i>Heart Rhythm</i> , <b>2016</b> , 13, 1644-51	6.7	56
34	Survival After Varying Revascularization Strategies in Patients With ST-Segment Elevation Myocardial Infarction and Multivessel Coronary Artery Disease: A Pairwise and Network Meta-Analysis. <i>JACC: Cardiovascular Interventions</i> , <b>2016</b> , 9, 1765-76	5	45
33	Acute and 30-Day Outcomes in Women After TAVR: Results From the WIN-TAVI (Women's International Transcatheter Aortic Valve Implantation) Real-World Registry. <i>JACC: Cardiovascular Interventions</i> , <b>2016</b> , 9, 1589-600	5	56
32	Development and Validation of a Distal Embolization Risk Score During Primary Angioplasty in ST-Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , <b>2015</b> , 116, 1172-8	3	2
31	Comparison of balloon-expandable versus self-expandable valves for transcatheter aortic valve implantation in patients with low-gradient severe aortic stenosis and preserved left ventricular ejection fraction. <i>American Journal of Cardiology</i> , <b>2015</b> , 115, 810-5	3	4
30	Multipoint pacing by a left ventricular quadripolar lead improves the acute hemodynamic response to CRT compared with conventional biventricular pacing at any site. <i>Heart Rhythm</i> , <b>2015</b> , 12, 975-81	6.7	77
29	Meta-analysis of comparison between self-expandable and balloon-expandable valves for patients having transcatheter aortic valve implantation. <i>American Journal of Cardiology</i> , <b>2015</b> , 115, 1720-5	3	13
28	Balloon aortic valvuloplasty in the era of transcatheter aortic valve replacement: acute and long-term outcomes. <i>American Heart Journal</i> , <b>2014</b> , 167, 235-40	4.9	81
27	Coronary stent implantation for an acute iatrogenic ascending aortic dissection. <i>Journal of Cardiac Surgery</i> , <b>2014</b> , 29, 665-6	1.3	
26	Determination of the longest inpatient left ventricular electrical delay may predict acute hemodynamic improvement in patients after cardiac resynchronization therapy. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2014</b> , 7, 377-83	6.4	68
25	Different impact of sex on baseline characteristics and major periprocedural outcomes of transcatheter and surgical aortic valve interventions: Results of the multicenter Italian OBSERVANT Registry. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2014</b> , 147, 1529-39	1.5	69
24	Management of distal/bifurcation left main restenosis after drug eluting stents implantation: single center experience. <i>Cardiovascular Revascularization Medicine</i> , <b>2014</b> , 15, 76-9	1.6	4
23	Hisian area and right ventricular apical pacing differently affect left atrial function: an intra-patients evaluation. <i>Europace</i> , <b>2014</b> , 16, 1033-9	3.9	29
22	Safety and effectiveness of a selective strategy for coronary artery revascularization before transcatheter aortic valve implantation. <i>Catheterization and Cardiovascular Interventions</i> , <b>2013</b> , 81, 376-83	2.7	70
21	Incidence, predictors, and outcomes of aortic regurgitation after transcatheter aortic valve replacement: meta-analysis and systematic review of literature. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 61, 1585-95	15.1	551

20	Transcatheter aortic valve implantation and bleeding: focus on Valve Academic Research Consortium-2 classification. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 5001-3	3.2	11
19	Management and outcome of spontaneous coronary artery dissection: conservative therapy versus revascularization. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 2907-8	3.2	22
18	Conduction disorders in the setting of transcatheter aortic valve implantation: a clinical perspective. <i>Catheterization and Cardiovascular Interventions</i> , <b>2013</b> , 81, 1217-23	2.7	17
17	Prospective analysis of 30-day safety and performance of transfemoral transcatheter aortic valve implantation with Edwards SAPIEN XT versus SAPIEN prostheses. <i>Archives of Cardiovascular Diseases</i> , <b>2012</b> , 105, 132-40	2.7	19
16	Transfemoral aortic valve replacement with the Edwards SAPIEN and Edwards SAPIEN XT prosthesis using exclusively local anesthesia and fluoroscopic guidance: feasibility and 30-day outcomes. <i>JACC: Cardiovascular Interventions</i> , <b>2012</b> , 5, 461-467	5	137
15	Time-dependent detrimental effects of distal embolization on myocardium and microvasculature during primary percutaneous coronary intervention. <i>JACC: Cardiovascular Interventions</i> , <b>2012</b> , 5, 1170-7	5	22
14	Transcatheter aortic valve implantation in patients with severe left ventricular dysfunction: immediate and mid-term results, a multicenter study. <i>Circulation: Cardiovascular Interventions</i> , <b>2012</b> , 5, 253-60	6	64
13	Transfemoral aortic valve implantation of an Edwards Sapien XT valve in a patient with a mechanical mitral prosthesis. <i>Journal of Cardiovascular Medicine</i> , <b>2011</b> , 12, 669-70	1.9	3
12	Relation of aortic valve weight to severity of aortic stenosis. <i>American Journal of Cardiology</i> , <b>2011</b> , 107, 741-6	3	6
11	Incidence, predictors, and outcome of conduction disorders after transcatheter self-expandable aortic valve implantation. <i>American Journal of Cardiology</i> , <b>2011</b> , 107, 747-54	3	142
10	Valve replacement for severe aortic stenosis with low transvalvular gradient and left ventricular ejection fraction exceeding 0.50. <i>Annals of Thoracic Surgery</i> , <b>2011</b> , 91, 1808-15	2.7	52
9	Percutaneous coronary intervention for unprotected left main disease in very high risk patients: safety of drug-eluting stents. <i>Heart and Vessels</i> , <b>2011</b> , 26, 17-24	2.1	16
8	Performance of valve-in-valve for severe para-prosthetic leaks due to inadequate transcatheter aortic valve implantation. <i>Catheterization and Cardiovascular Interventions</i> , <b>2011</b> , 78, 996-1003	2.7	15
7	Valvular leak after transcatheter aortic valve implantation: a clinician update on epidemiology, pathophysiology and clinical implications. <i>American Journal of Cardiovascular Disease</i> , <b>2011</b> , 1, 312-20	0.9	27
6	Acute coronary syndrome with clear coronary artery: the case for concealed coronary hematoma. <i>JACC: Cardiovascular Interventions</i> , <b>2010</b> , 3, 1204-5	5	2
5	Totally percutaneous valve replacement for severe aortic regurgitation in a degenerating bioprosthesis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2009</b> , 138, 1027-8	1.5	13
4	Expanding the eligibility for transcatheter aortic valve implantation the trans-subclavian retrograde approach using: the III generation CoreValve revalving system. <i>JACC: Cardiovascular Interventions</i> , <b>2009</b> , 2, 828-33	5	92
3	Myocardial abnormalities underlying persistent ST-segment elevation after anterior myocardial infarction. <i>Journal of Cardiovascular Medicine</i> , <b>2009</b> , 10, 44-50	1.9	9

2	Predictors and time-related impact of distal embolization during primary angioplasty. <i>European Heart Journal</i> , <b>2009</b> , 30, 305-13	9.5	71
1	Relation of patient age to outcome of percutaneous mitral valvuloplasty. <i>American Journal of Cardiology</i> , <b>2006</b> , 98, 1493-500	3	3