

# Ted Feldman, Fesc, Facc, Mscai

## List of Publications by Year in descending order

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78  
papers

7,292  
citations

172457

29  
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85541

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84  
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84  
docs citations

84  
times ranked

4571  
citing authors

#	ARTICLE	IF	CITATIONS
1	Percutaneous Repair or Surgery for Mitral Regurgitation. <i>New England Journal of Medicine</i> , 2011, 364, 1395-1406.	27.0	1,814
2	Percutaneous Mitral Repair With the MitraClip System. <i>Journal of the American College of Cardiology</i> , 2009, 54, 686-694.	2.8	852
3	Percutaneous Mitral Valve Repair Using the Edge-to-Edge Technique. <i>Journal of the American College of Cardiology</i> , 2005, 46, 2134-2140.	2.8	693
4	Randomized Comparison of Percutaneous Repair and Surgery for Mitral Regurgitation. <i>Journal of the American College of Cardiology</i> , 2015, 66, 2844-2854.	2.8	658
5	Outcomes With Transcatheter Mitral Valve Repair in the United States. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2315-2327.	2.8	333
6	1-Year Outcomes of Transcatheter Mitral Valve Replacement in Patients With Severe Mitral Annular Calcification. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1841-1853.	2.8	288
7	Transcatheter Mitral Valve Replacement in Native Mitral Valve Disease With Severe Mitral Annular Calcification. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1361-1371.	2.9	257
8	Transcatheter Interatrial Shunt Device for the Treatment of Heart Failure With Preserved Ejection Fraction (REDUCE LAP-HF I [Reduce Elevated Left Atrial Pressure in Patients With Heart Failure]). <i>Circulation</i> , 2018, 137, 364-375.	1.6	206
9	Compassionate use of the PASCAL transcatheter mitral valve repair system for patients with severe mitral regurgitation: a multicentre, prospective, observational, first-in-man study. <i>Lancet, The</i> , 2017, 390, 773-780.	13.7	187
10	The future of transcatheter mitral valve interventions: competitive or complementary role of repair vs. replacement?. <i>European Heart Journal</i> , 2015, 36, 1651-1659.	2.2	168
11	Optimal Medical Therapy Improves Clinical Outcomes in Patients Undergoing Revascularization With Percutaneous Coronary Intervention or Coronary Artery Bypass Grafting. <i>Circulation</i> , 2015, 131, 1269-1277.	1.6	167
12	Thirty-Day Outcomes of Transcatheter Mitral Valve Replacement for Degenerated Mitral Bioprostheses (Valve-in-Valve), Failed Surgical Rings (Valve-in-Ring), and Native Valve With Severe Mitral Annular Calcification (Valve-in-Mitral Annular Calcification) in the United States. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008425.	3.9	146
13	Impact of Preoperative Moderate/Severe Mitral Regurgitation on 2-Year Outcome After Transcatheter and Surgical Aortic Valve Replacement. <i>Circulation</i> , 2013, 128, 2776-2784.	1.6	134
14	One-Year Safety and Clinical Outcomes of a Transcatheter Interatrial Shunt Device for the Treatment of Heart Failure With Preserved Ejection Fraction in the Reduce Elevated Left Atrial Pressure in Patients With Heart Failure (REDUCE LAP-HF I) Trial. <i>JAMA Cardiology</i> , 2018, 3, 968.	6.1	121
15	Percutaneous Approaches to Valve Repair for Mitral Regurgitation. <i>Journal of the American College of Cardiology</i> , 2014, 63, 2057-2068.	2.8	115
16	Effects of an Interatrial Shunt on Rest and Exercise Hemodynamics: Results of a Computer Simulation in Heart Failure. <i>Journal of Cardiac Failure</i> , 2014, 20, 212-221.	1.7	111
17	Pivotal Clinical Study to Evaluate the Safety and Effectiveness of the MANTA Percutaneous Vascular Closure Device. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e007258.	3.9	87
18	Short-term results of alcohol septal ablation as a bailout strategy to treat severe left ventricular outflow tract obstruction after transcatheter mitral valve replacement in patients with severe mitral annular calcification. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 90, 1220-1226.	1.7	85

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19	Short-Term and Long-Term Clinical Impact of Stent Thrombosis and Graft Occlusion in the SYNTAX Trial at 5 Years. <i>Journal of the American College of Cardiology</i> , 2013, 62, 2360-2369.	2.8	62
20	The transcatheter valve technology pipeline for treatment of adult valvular heart disease. <i>European Heart Journal</i> , 2016, 37, 2226-2239.	2.2	57
21	Transseptal transcatheter mitral valve-in-a-valve: A step by step guide from preprocedural planning to postprocedural care. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, E185-E196.	1.7	57
22	Prospects for Percutaneous Valve Therapies. <i>Circulation</i> , 2007, 116, 2866-2877.	1.6	51
23	Transcatheter Interatrial Shunt Device for the Treatment of Heart Failure. <i>Circulation: Heart Failure</i> , 2016, 9, .	3.9	51
24	Continuous Direct Left Atrial Pressure. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 127-136.	2.9	51
25	Prospective Study of TMVR Using Balloon-Expandable Aortic Transcatheter Valves in MAC. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 830-845.	2.9	49
26	Prospective Evaluation of Transseptal TMVR for Failed Surgical Bioprostheses. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 859-872.	2.9	44
27	SCAI/AATS/ACC/STS Operator and Institutional Requirements for Transcatheter Valve Repair and Replacement. Part II. Mitral Valve. <i>Journal of the American College of Cardiology</i> , 2014, 64, 1515-1526.	2.8	42
28	Percutaneous paravalvular leak closure: chasing the chameleon. <i>European Heart Journal</i> , 2016, 37, 3495-3502.	2.2	39
29	Prospective Evaluation of TMVR for Failed Surgical Annuloplasty Rings. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 846-858.	2.9	33
30	Core curriculum for interventional cardiology: Percutaneous valvuloplasty. <i>Catheterization and Cardiovascular Interventions</i> , 2003, 60, 48-56.	1.7	25
31	SCAI/AATS/ACC/STS Operator and Institutional Requirements for Transcatheter Valve Repair and Replacement, Part III: Pulmonic Valve. <i>Journal of the American College of Cardiology</i> , 2015, 65, 2556-2563.	2.8	25
32	The SCAI Structural Heart Disease Council: Toward addressing training, credentialing, and guidelines for structural heart disease intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2010, 76, E87-9.	1.7	23
33	Impact of Baseline Hemodynamics on the Effects of a Transcatheter Interatrial Shunt Device in Heart Failure With Preserved Ejection Fraction. <i>Circulation: Heart Failure</i> , 2018, 11, e004540.	3.9	23
34	Survival After MitraClip Treatment Compared to Surgical and Conservative Treatment for High-Surgical-Risk Patients With Mitral Regurgitation. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e005985.	3.9	20
35	Impact of the MitraClip Procedure on Left Atrial Strain and Strain Rate. <i>Circulation: Cardiovascular Imaging</i> , 2018, 11, e006553.	2.6	18
36	Transcatheter versus surgical aortic valve replacement in intermediate-risk patients: Evidence from a meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 90, 504-515.	1.7	16

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37	Cardiovascular events and hospital resource utilization pre- and post-transcatheter mitral valve repair in high-risk surgical risk patients. American Heart Journal, 2017, 189, 146-157.	2.7	15
38	Use of Medicare Claims to Identify Adverse Clinical Outcomes After Mitral Valve Repair. Circulation: Cardiovascular Interventions, 2019, 12, e007451.	3.9	15
39	Percutaneous closure of post TAVR LV apical pseudoaneurysm. Catheterization and Cardiovascular Interventions, 2016, 88, 479-485.	1.7	11
40	MitraClip Therapy for Mitral Regurgitation. Interventional Cardiology Clinics, 2016, 5, 83-91.	0.4	11
41	Percutaneous closure of an aorta to left atrium fistula with an Amplatzer duct occluder. Catheterization and Cardiovascular Interventions, 2006, 67, 132-138.	1.7	9
42	Percutaneous Treatment of Valvular Heart Disease: Catheter-Based Aortic Valve Replacement and Mitral Valve Repair Therapies. The American Journal of Geriatric Cardiology, 2006, 15, 291-301.	0.6	9
43	Invasive hemodynamic versus Doppler echocardiographic assessment of aortic stenosis severity. Catheterization and Cardiovascular Interventions, 2016, 87, 498-499.	1.7	7
44	Interventions for Secondary Mitral Regurgitation in Patients With Heart Failure: A Network Meta-Analysis of Randomized Controlled Comparisons of Surgery, Medical Therapy and Transcatheter Intervention. Cardiovascular Revascularization Medicine, 2020, 21, 155-163.	0.8	7
45	Percutaneous Mitral Valve Repair. Current Cardiology Reports, 2014, 16, 443.	2.9	6
46	Assessing the Balance Between Less Mitral Regurgitation and More Residual Transmitral Pressure Gradient After MitraClip. JACC: Cardiovascular Interventions, 2017, 10, 940-941.	2.9	6
47	SCAI/AATS/ACC/STS Operator and Institutional Requirements for Transcatheter Valve Repair and Replacement: Part II: Mitral Valve. Annals of Thoracic Surgery, 2014, 98, 765-777.	1.3	5
48	Intra-cardiac echo for left atrial appendage occlusion. Catheterization and Cardiovascular Interventions, 2018, 91, 362-363.	1.7	5
49	Percutaneous Treatment of Mitral Regurgitation: The MitraClip Experience. Interventional Cardiology Clinics, 2012, 1, 63-72.	0.4	4
50	SCAI/AATS/ACC/STS operator and institutional requirements for transcatheter valve repair and replacement, Part III: Pulmonic valve. Catheterization and Cardiovascular Interventions, 2015, 86, 85-93.	1.7	4
51	Paravalvular leak closure after transcatheter aortic valve replacement: Technical challenges and clinical utility. Catheterization and Cardiovascular Interventions, 2015, 85, 665-666.	1.7	4
52	Transseptal transcatheter mitral valve-in-valve for treatment of severe mitral regurgitation in failed bioprosthesis complicated with cardiogenic shock: Case report and review of the literature. Cardiovascular Revascularization Medicine, 2018, 19, 874-878.	0.8	4
53	Mitral regurgitation in patients undergoing transcatheter aortic valve implantation for degenerated surgical aortic bioprosthesis: Insights from PARTNER 2 Valve-in-Valve Registry. Catheterization and Cardiovascular Interventions, 2020, 96, 981-986.	1.7	4
54	Computed tomography assessment for transcatheter mitral valve interventions. Journal of Cardiovascular Surgery, 2016, 57, 360-71.	0.6	4

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55	SCAI/AATS/ACC/STS operator and institutional requirements for transcatheter valve repair and replacement. Part II. Mitral valve. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 387-400.	0.8	3
56	Percutaneous Intervention for Mitral Regurgitation. Heart Failure Clinics, 2015, 11, 243-259.	2.1	3
57	The safety of introducing a new generation TAVR device: one departments experience from introducing a second generation repositionable TAVR. BMC Cardiovascular Disorders, 2017, 17, 25.	1.7	3
58	Transcatheter direct mitral valve annuloplasty: a brief review. EuroIntervention, 2015, 14, W53-W57.	3.2	3
59	Percutaneous mitral valve repair technologies: surgical concepts adapted to catheter-based approaches. Indian Heart Journal, 2008, 60, 507-13.	0.5	3
60	Survival Advantage of MitraClip® Over Medical Treatment in Patients with Mitral Regurgitation: A Meta-Analysis. Journal of Heart Valve Disease, 2017, 26, 651-658.	0.5	3
61	Balloon aortic valvuloplasty in the TAVR era: Not so new but definitely improved. Catheterization and Cardiovascular Interventions, 2017, 90, 311-312.	1.7	2
62	Percutaneous vascular plug for incomplete surgical left atrial appendage closure. Journal of Invasive Cardiology, 2014, 26, 180-2.	0.4	2
63	Percutaneous Mitral Valve Interventions. Interventional Cardiology Clinics, 2013, 2, 203-224.	0.4	1
64	Antegrade approaches for TAVR. Catheterization and Cardiovascular Interventions, 2014, 83, 822-823.	1.7	1
65	Mitral valve-in-a-valve with the lotus mechanically expanding platform. Catheterization and Cardiovascular Interventions, 2015, 86, 1287-1288.	1.7	1
66	SCAI/AATS/ACC/STS operator and institutional requirements for transcatheter valve repair and replacement, part III. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, e71-e78.	0.8	1
67	SCAI/AATS/ACC/STS Operator and Institutional Requirements for Transcatheter Valve Repair and Replacement, Part III: Pulmonic Valve. Annals of Thoracic Surgery, 2015, 99, 1857-1864.	1.3	1
68	Large device for large atrial septal defects—the 40 mm Atrial Septal Occluder. Catheterization and Cardiovascular Interventions, 2017, 89, 1043-1044.	1.7	1
69	Evaluating Treatment Effect of Transcatheter Interatrial Shunt Device Using Heart Failure Event Rates—Reply. JAMA Cardiology, 2019, 4, 299.	6.1	1
70	A Conversation With the Program Chairs of SCAI's 2009 Scientific Sessions, May 6-9, Las Vegas, Nevada. Catheterization and Cardiovascular Interventions, 2008, 72, 752-754.	1.7	0
71	Rationale for Left Atrial Appendage Exclusion. Interventional Cardiology Clinics, 2014, 3, 203-208.	0.4	0
72	Percutaneous closure of residual leaks after device occlusion of the left atrial appendage. Catheterization and Cardiovascular Interventions, 2016, 87, 1331-1332.	1.7	0

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73	Transapical or Transseptal Mitral Valve-in-Valve and Valve-in-Ring: Does Access Route Matter?. Structural Heart, 2018, 2, 221-222.	0.6	0
74	Primary MR remains undertreated. Cardiovascular Revascularization Medicine, 2018, 19, 905-906.	0.8	0
75	The explosion of percutaneous mitral valve therapies. Journal of Cardiovascular Surgery, 2016, 57, 350-1.	0.6	0
76	The Impact of Residual MR After Percutaneous Mitral Repair. Journal of Invasive Cardiology, 2016, 28, 121.	0.4	0
77	Balloon Predilation for TAVR: Over-Inflated or Under-Rated?. Journal of Invasive Cardiology, 2016, 28, 427-428.	0.4	0
78	Retrograde Percutaneous Aortic Valvuloplasty. , 0, , 489-497.		0