# Giovanni Filardo

#### List of Publications by Citations

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

94 papers 4,633 citations

30 h-index

67 g-index

101 ext. papers

5,406 ext. citations

avg, IF

5.01 L-index

#	Paper	IF	Citations
94	The Society of Thoracic Surgeons 2008 cardiac surgery risk models: part 2isolated valve surgery. <i>Annals of Thoracic Surgery</i> , <b>2009</b> , 88, S23-42	2.7	860
93	The Society of Thoracic Surgeons 2008 cardiac surgery risk models: part 1coronary artery bypass grafting surgery. <i>Annals of Thoracic Surgery</i> , <b>2009</b> , 88, S2-22	2.7	732
92	The Society of Thoracic Surgeons 2008 cardiac surgery risk models: part 3valve plus coronary artery bypass grafting surgery. <i>Annals of Thoracic Surgery</i> , <b>2009</b> , 88, S43-62	2.7	343
91	Trends and comparison of female first authorship in high impact medical journals: observational study (1994-2014). <i>BMJ, The</i> , <b>2016</b> , 352, i847	5.9	216
90	The impact of socioeconomic status and race on trial participation for older women with breast cancer. <i>Cancer</i> , <b>2005</b> , 103, 483-91	6.4	137
89	Acute myocardial infarction in hospitalized patients with community-acquired pneumonia. <i>Clinical Infectious Diseases</i> , <b>2008</b> , 47, 182-7	11.6	136
88	Thrombocytopenia and thrombocytosis at time of hospitalization predict mortality in patients with community-acquired pneumonia. <i>Chest</i> , <b>2010</b> , 137, 416-20	5.3	103
87	The Society of Thoracic Surgeons Congenital Heart Surgery Database Mortality Risk Model: Part 1-Statistical Methodology. <i>Annals of Thoracic Surgery</i> , <b>2015</b> , 100, 1054-62	2.7	93
86	New-onset postoperative atrial fibrillation and long-term survival after aortic valve replacement surgery. <i>Annals of Thoracic Surgery</i> , <b>2010</b> , 90, 474-9	2.7	89
85	New-onset postoperative atrial fibrillation after isolated coronary artery bypass graft surgery and long-term survival. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2009</b> , 2, 164-9	5.8	86
84	The Society of Thoracic Surgeons Congenital Heart Surgery Database Mortality Risk Model: Part 2-Clinical Application. <i>Annals of Thoracic Surgery</i> , <b>2015</b> , 100, 1063-8; discussion 1068-70	2.7	84
83	Frequency of congenitally bicuspid aortic valves in patients <b>B</b> 0 years of age undergoing aortic valve replacement for aortic stenosis (with or without aortic regurgitation) and implications for transcatheter aortic valve implantation. <i>American Journal of Cardiology</i> , <b>2012</b> , 109, 1632-6	3	84
82	Dynamics of multiple symbiont density regulation during host development: tsetse fly and its microbial flora. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2006</b> , 273, 805-14	4.4	81
81	The Society of Thoracic Surgeons Isolated Aortic Valve Replacement (AVR) Composite Score: a report of the STS Quality Measurement Task Force. <i>Annals of Thoracic Surgery</i> , <b>2012</b> , 94, 2166-71	2.7	80
80	Comparison of the structure of the aortic valve and ascending aorta in adults having aortic valve replacement for aortic stenosis versus for pure aortic regurgitation and resection of the ascending aorta for aneurysm. <i>Circulation</i> , <b>2011</b> , 123, 896-903	16.7	76
79	Categorizing BMI may lead to biased results in studies investigating in-hospital mortality after isolated CABG. <i>Journal of Clinical Epidemiology</i> , <b>2007</b> , 60, 1132-9	5.7	72
78	The Society of Thoracic Surgeons risk model for operative mortality after multiple valve surgery. <i>Annals of Thoracic Surgery</i> , <b>2013</b> , 95, 1484-90	2.7	68

## (2000-2016)

77	Penetration, Completeness, and Representativeness of The Society of Thoracic Surgeons Adult Cardiac Surgery Database. <i>Annals of Thoracic Surgery</i> , <b>2016</b> , 101, 33-41; discussion 41	2.7	63	
76	Preoperative Eblocker use in coronary artery bypass grafting surgery: national database analysis.  JAMA Internal Medicine, <b>2014</b> , 174, 1320-7	11.5	55	
75	The Society of Thoracic Surgeons Composite Measure of Individual Surgeon Performance for Adult Cardiac Surgery: A Report of The Society of Thoracic Surgeons Quality Measurement Task Force.  Annals of Thoracic Surgery, <b>2015</b> , 100, 1315-24; discussion 1324-5	2.7	48	
74	The STS AVR+CABG composite score: a report of the STS Quality Measurement Task Force. <i>Annals of Thoracic Surgery</i> , <b>2014</b> , 97, 1604-9	2.7	48	
73	Epidemiology of new-onset atrial fibrillation following coronary artery bypass graft surgery. <i>Heart</i> , <b>2018</b> , 104, 985-992	5.1	40	
72	Surgery for small asymptomatic abdominal aortic aneurysms. <i>The Cochrane Library</i> , <b>2015</b> , CD001835	5.2	40	
71	The Society of Thoracic Surgeons voluntary public reporting initiative: the first 4 years. <i>Annals of Surgery</i> , <b>2015</b> , 262, 526-35; discussion 533-5	7.8	40	
70	Effect of body mass index on survival in patients having aortic valve replacement for aortic stenosis with or without concomitant coronary artery bypass grafting. <i>American Journal of Cardiology</i> , <b>2011</b> , 108, 1767-71	3	40	
69	Consequences for healthcare quality and research of the exclusion of records from the Death Master File. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2013</b> , 6, 124-8	5.8	39	
68	Valve structure and survival in octogenarians having aortic valve replacement for aortic stenosis (+/- aortic regurgitation) with versus without coronary artery bypass grafting at a single US medical center (1993 to 2005). <i>American Journal of Cardiology</i> , <b>2007</b> , 100, 489-95	3	34	
67	Efficacy and effectiveness of on- versus off-pump coronary artery bypass grafting: A meta-analysis of mortality and survival. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2018</b> , 155, 172-179.e5	1.5	33	
66	Comparison of total 12-lead QRS voltage in a variety of cardiac conditions and its usefulness in predicting increased cardiac mass. <i>American Journal of Cardiology</i> , <b>2013</b> , 112, 904-9	3	33	
65	Comparing long-term survival between patients undergoing off-pump and on-pump coronary artery bypass graft operations. <i>Annals of Thoracic Surgery</i> , <b>2011</b> , 92, 571-7; discussion 577-8	2.7	33	
64	Prevalence of and risk factors of renal artery stenosis in patients with resistant hypertension. <i>American Journal of Cardiology</i> , <b>2014</b> , 113, 687-90	3	30	
63	Association between time to clinical stability and outcomes after discharge in hospitalized patients with community-acquired pneumonia. <i>Chest</i> , <b>2011</b> , 140, 482-488	5.3	28	
62	Aortic medial elastic fiber loss in acute ascending aortic dissection. <i>American Journal of Cardiology</i> , <b>2011</b> , 108, 1639-44	3	27	
61	Albumin Is Predictive of 1-Year Mortality After Transcatheter Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , <b>2018</b> , 106, 1302-1307	2.7	27	
60	Functional status in patients with spinal cord injury: a new standardized measurement scale.  Gruppo Interdisciplinare Valutazione Interventi Riabilitativi. <i>Archives of Physical Medicine and Rehabilitation</i> <b>2000</b> 81 1173-80	2.8	24	

59	Predicting New-Onset Post-Coronary Artery Bypass Graft Atrial Fibrillation With Existing Risk Scores. <i>Annals of Thoracic Surgery</i> , <b>2018</b> , 105, 115-121	2.7	24
58	Relation between topical application of platelet-rich plasma and vancomycin and severe deep sternal wound infections after a first median sternotomy. <i>American Journal of Cardiology</i> , <b>2014</b> , 113, 1415-9	3	23
57	The challenge of achieving 1% operative mortality for coronary artery bypass grafting: a multi-institution Society of Thoracic Surgeons Database analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2014</b> , 148, 2686-96	1.5	23
56	Accuracy of two-dimensional echocardiography in determining aortic valve structure in patients >50 years of age having aortic valve replacement for aortic stenosis. <i>American Journal of Cardiology</i> , <b>2011</b> , 108, 1589-99	3	23
55	TAVI risk scoring using established versus new scoring systems: role of the new STS/ACC model. <i>EuroIntervention</i> , <b>2018</b> , 13, 1520-1526	3.1	23
54	Relation of obesity to atrial fibrillation after isolated coronary artery bypass grafting. <i>American Journal of Cardiology</i> , <b>2009</b> , 103, 663-6	3	22
53	Issues in quality measurement: target population, risk adjustment, and ratings. <i>Annals of Thoracic Surgery</i> , <b>2013</b> , 96, 718-26	2.7	21
52	Noncontrast 3D CMR imaging for aortic valve annulus sizing in TAVR. <i>JACC: Cardiovascular Imaging</i> , <b>2015</b> , 8, 375-378	8.4	19
51	Commonalities of cardiac rupture (left ventricular free wall or ventricular septum or papillary muscle) during acute myocardial infarction secondary to atherosclerotic coronary artery disease. <i>American Journal of Cardiology</i> , <b>2015</b> , 115, 125-40	3	19
50	Excess short-term mortality in women after isolated coronary artery bypass graft surgery. <i>Open Heart</i> , <b>2016</b> , 3, e000386	3	18
49	Immediate open repair vs surveillance in patients with small abdominal aortic aneurysms: survival differences by aneurysm size. <i>Mayo Clinic Proceedings</i> , <b>2013</b> , 88, 910-9	6.4	17
48	Usefulness of Balloon Aortic Valvuloplasty in the Management of Patients With Aortic Stenosis. <i>American Journal of Cardiology</i> , <b>2017</b> , 120, 1366-1372	3	17
47	Underestimation of the incidence of new-onset post-coronary artery bypass grafting atrial fibrillation and its impact on 30-day mortality. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2017</b> , 154, 1260-1266	1.5	15
46	Prognostic value of body mass index and body surface area on clinical outcomes after transcatheter aortic valve implantation. <i>Clinical Research in Cardiology</i> , <b>2016</b> , 105, 1042-1048	6.1	15
45	A hospital-randomized controlled trial of a formal quality improvement educational program in rural and small community Texas hospitals: one year results. <i>International Journal for Quality in Health Care</i> , <b>2009</b> , 21, 225-32	1.9	15
44	Effect of Transcatheter Mitral Annuloplasty With the Cardioband Device on 3-Dimensional Geometry of the Mitral Annulus. <i>American Journal of Cardiology</i> , <b>2016</b> , 118, 744-9	3	14
43	Sex Differences in the Epidemiology of New-Onset In-Hospital Post-Coronary Artery Bypass Graft Surgery Atrial Fibrillation: A Large Multicenter Study. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2016</b> , 9, 723-730	5.8	14
42	Clinical Leaflet Thrombosis in Transcatheter and Surgical Bioprosthetic Aortic Valves by Four-Dimensional Computed Tomography. <i>Annals of Thoracic Surgery</i> , <b>2018</b> , 106, 1716-1725	2.7	14

## (2009-2013)

41	Risk of not being discharged home after isolated coronary artery bypass graft operations. <i>Annals of Thoracic Surgery</i> , <b>2013</b> , 96, 1287-1292	2.7	13
40	Established preoperative risk factors do not predict long-term survival in isolated coronary artery bypass grafting patients. <i>Annals of Thoracic Surgery</i> , <b>2012</b> , 93, 1943-8	2.7	12
39	Effect of gender and race on operative mortality after isolated coronary artery bypass grafting. <i>American Journal of Cardiology</i> , <b>2015</b> , 115, 614-8	3	12
38	Natural history of unoperated aortic stenosis during a 50-year period of cardiac valve replacement. <i>American Journal of Cardiology</i> , <b>2013</b> , 112, 541-53	3	12
37	Assessing the efficacy of a voluntary HIV counseling and testing intervention for pregnant women and male partners in Urumqi City, China. <i>AIDS and Behavior</i> , <b>2006</b> , 10, 671-81	4.3	12
36	Postoperative atrial fibrillation: Sex-specific characteristics and effect on survival. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 159, 1419-1425.e1	1.5	12
35	Effect of coronary bypass and valve structure on outcome in isolated valve replacement for aortic stenosis. <i>American Journal of Cardiology</i> , <b>2012</b> , 109, 1334-40	3	11
34	Effect of body mass index on risk of long-term mortality following coronary artery bypass grafting. <i>American Journal of Cardiology</i> , <b>2006</b> , 98, 734-8	3	11
33	The Impact of Aneurysm Morphology and Anatomic Characteristics on Long-Term Survival after Endovascular Abdominal Aortic Aneurysm Repair. <i>Annals of Vascular Surgery</i> , <b>2016</b> , 34, 75-83	1.7	11
32	Predictors and outcome of conversion to cardiac surgery during transcatheter aortic valve implantation. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2018</b> , 54, 267-272	3	10
32		3 2.7	10
	implantation. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2018</b> , 54, 267-272  Variation in ventilation time after coronary artery bypass grafting: an analysis from the society of		
31	implantation. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2018</b> , 54, 267-272  Variation in ventilation time after coronary artery bypass grafting: an analysis from the society of thoracic surgeons adult cardiac surgery database. <i>Annals of Thoracic Surgery</i> , <b>2013</b> , 96, 757-62  Clinical practice change requires more than comparative effectiveness evidence: abdominal aortic	2.7	10
31	Variation in ventilation time after coronary artery bypass grafting: an analysis from the society of thoracic surgeons adult cardiac surgery database. <i>Annals of Thoracic Surgery</i> , <b>2013</b> , 96, 757-62  Clinical practice change requires more than comparative effectiveness evidence: abdominal aortic aneurysm management in the USA. <i>Journal of Comparative Effectiveness Research</i> , <b>2012</b> , 1, 31-44  Valve structure and survival in quinquagenarians having aortic valve replacement for aortic stenosis (+/-aortic regurgitation) with versus without coronary artery bypass grafting at a single US medical	2.7	10
31 30 29	Variation in ventilation time after coronary artery bypass grafting: an analysis from the society of thoracic surgeons adult cardiac surgery database. <i>Annals of Thoracic Surgery</i> , <b>2013</b> , 96, 757-62  Clinical practice change requires more than comparative effectiveness evidence: abdominal aortic aneurysm management in the USA. <i>Journal of Comparative Effectiveness Research</i> , <b>2012</b> , 1, 31-44  Valve structure and survival in quinquagenarians having aortic valve replacement for aortic stenosis (+/-aortic regurgitation) with versus without coronary artery bypass grafting at a single US medical center (1993 to 2005). <i>American Journal of Cardiology</i> , <b>2007</b> , 100, 1584-91  Confidence interval estimating procedures for standardized incidence rates. <i>Computational</i>	2.7	10
31 30 29 28	Variation in ventilation time after coronary artery bypass grafting: an analysis from the society of thoracic surgeons adult cardiac surgery database. <i>Annals of Thoracic Surgery</i> , <b>2013</b> , 96, 757-62  Clinical practice change requires more than comparative effectiveness evidence: abdominal aortic aneurysm management in the USA. <i>Journal of Comparative Effectiveness Research</i> , <b>2012</b> , 1, 31-44  Valve structure and survival in quinquagenarians having aortic valve replacement for aortic stenosis (+/-aortic regurgitation) with versus without coronary artery bypass grafting at a single US medical center (1993 to 2005). <i>American Journal of Cardiology</i> , <b>2007</b> , 100, 1584-91  Confidence interval estimating procedures for standardized incidence rates. <i>Computational Statistics and Data Analysis</i> , <b>2008</b> , 52, 3501-3516  A hospital-randomized controlled trial of an educational quality improvement intervention in rural and small community hospitals in Texas following implementation of information technology.	2.7 2.1 3	10 10 10
31 30 29 28	Variation in ventilation time after coronary artery bypass grafting: an analysis from the society of thoracic surgeons adult cardiac surgery database. <i>Annals of Thoracic Surgery</i> , <b>2013</b> , 96, 757-62  Clinical practice change requires more than comparative effectiveness evidence: abdominal aortic aneurysm management in the USA. <i>Journal of Comparative Effectiveness Research</i> , <b>2012</b> , 1, 31-44  Valve structure and survival in quinquagenarians having aortic valve replacement for aortic stenosis (+/-aortic regurgitation) with versus without coronary artery bypass grafting at a single US medical center (1993 to 2005). <i>American Journal of Cardiology</i> , <b>2007</b> , 100, 1584-91  Confidence interval estimating procedures for standardized incidence rates. <i>Computational Statistics and Data Analysis</i> , <b>2008</b> , 52, 3501-3516  A hospital-randomized controlled trial of an educational quality improvement intervention in rural and small community hospitals in Texas following implementation of information technology. <i>American Journal of Medical Quality</i> , <b>2007</b> , 22, 418-27  Comparison of Frequency of Vascular Complications With Ultrasound-Guided Versus Fluroscopic Roadmap-Guided Femoral Arterial Access in Patients Who Underwent Transcatheter Aortic Valve	2.7 2.1 3 1.6	10 10 10 10

23	Effect of Elliptical LV Outflow Tract Geometry on Classification of Aortic Stenosis in a Multidisciplinary Heart Team Setting. <i>JACC: Cardiovascular Imaging</i> , <b>2017</b> , 10, 1401-1402	8.4	7
22	Impact of Mitral Stenosis on Survival in Patients Undergoing Isolated Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , <b>2019</b> , 123, 1314-1320	3	6
21	Challenges in conducting a hospital-randomized trial of an educational quality improvement intervention in rural and small community hospitals. <i>American Journal of Medical Quality</i> , <b>2008</b> , 23, 440-	7 <sup>1.1</sup>	6
20	Novel renal biomarker evaluation for early detection of acute kidney injury after transcatheter aortic valve implantation. <i>Baylor University Medical Center Proceedings</i> , <b>2018</b> , 31, 171-176	0.6	5
19	Effect of age on survival between open repair and surveillance for small abdominal aortic aneurysms. <i>American Journal of Cardiology</i> , <b>2014</b> , 114, 1281-6	3	4
18	Perioperative Outcomes, Transfusion Requirements, and Inflammatory Response After Coronary Artery Bypass Grafting With Off-Pump, Mini-Extracorporeal, and On-Pump Circulation Techniques. <i>Journal of Investigative Medicine</i> , <b>2015</b> , 63, 916-20	2.9	4
17	The dangers of categorizing body mass index. European Heart Journal, 2006, 27, 2903-4	9.5	4
16	A pilot study of prasugrel followed by post-procedural maintenance with clopidogrel in patients receiving percutaneous coronary intervention. <i>Journal of Interventional Cardiology</i> , <b>2013</b> , 26, 38-42	1.8	3
15	Postcoronary Artery Bypass Graft Atrial Fibrillation Event Count and Survival: Differences by Sex. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 109, 1362-1369	2.7	3
14	Changes over six years in administration of aspirin and beta blockers on arrival and timely reperfusion and in in-hospital and 30-day postadmission mortality in patients with acute myocardial infarction. <i>American Journal of Cardiology</i> , <b>2011</b> , 107, 1421-5	3	2
13	Modeling the effects of body mass index and waist-to-hip ratio on mortality. <i>European Journal of Epidemiology</i> , <b>2007</b> , 22, 745-6; author reply 764	12.1	2
12	Preoperative Blockers for Isolated Coronary Artery Bypass Graft. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2018</b> , 11, e005027	5.8	2
11	Repeat ablation and hospitalization following cryoballoon ablation of atrial fibrillation at a single tertiary medical center. <i>Baylor University Medical Center Proceedings</i> , <b>2017</b> , 30, 3-6	0.6	1
10	Thrombocytosis in Patients With Severe Community-Acquired Pneumonia: Response. <i>Chest</i> , <b>2010</b> , 138, 1279-1280	5.3	1
9	Cardiac resynchronization therapy for heart failure: has the time come?. <i>Circulation</i> , <b>2009</b> , 119, 916-8	16.7	1
8	Lower Survival After Coronary Artery Bypass in Patients Who Had Atrial Fibrillation Missed by Widely Used Definitions. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , <b>2020</b> , 4, 630-637	3.1	1
7	Assessment of the Severity of Paravalvular Regurgitation and its Role on Survival After Transcatheter Aortic Valve Replacement. <i>Structural Heart</i> , <b>2019</b> , 3, 24-30	0.6	1
6	Preoperative Eblockers as a Coronary Surgery Quality Metric: The Lack of Evidence of Efficacy.  Annals of Thoracic Surgery, <b>2020</b> , 109, 1150-1158	2.7	1

#### LIST OF PUBLICATIONS

5	Prospective Evaluation of a Blood Transfusion Protocol for Patients Undergoing Cardiac Operations. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 144-151	2.7	O
4	Female-Authored Articles Are More Likely to Include Methods-Trained Authors. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , <b>2019</b> , 3, 35-42	3.1	
3	Improving the assessment of the relationship between body mass index and hospital discharge after ischemic stroke. <i>Archives of Neurology</i> , <b>2007</b> , 64, 1545-6; author reply 1546		
2	Reply. Annals of Thoracic Surgery, <b>2020</b> , 109, 1305	2.7	
1	Validation of a low-dose contrast 64-slice cardiac computed tomography angiography protocol for aortic valve annulus sizing. <i>Baylor University Medical Center Proceedings</i> , <b>2018</b> , 31, 414-418	0.6	