

Domenico Paparella

List of Publications by Citations

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125
papers

7,507
citations

28
h-index

86
g-index

138
ext. papers

8,846
ext. citations

4.1
avg. IF

5.21
L-index

#	Paper	IF	Citations
125	2014 ESC/EACTS Guidelines on myocardial revascularization: The Task Force on Myocardial Revascularization of the European Society of Cardiology (ESC) and the European Association for Cardio-Thoracic Surgery (EACTS) Developed with the special contribution of the European Association of Percutaneous Cardiovascular Interventions (EAPCI). <i>European Journal of Cardiothoracic Surgery</i> , 2014 , 44, 510-511	9.5	3467
124	2014 ESC/EACTS Guidelines on myocardial revascularization: the Task Force on Myocardial Revascularization of the European Society of Cardiology (ESC) and the European Association for Cardio-Thoracic Surgery (EACTS). Developed with the special contribution of the European Association of Percutaneous Cardiovascular Interventions (EAPCI). <i>European Journal of Cardiothoracic Surgery</i> , 2014 , 44, 510-511	3	588
123	Cardiopulmonary bypass induced inflammation: pathophysiology and treatment. An update. <i>European Journal of Cardio-thoracic Surgery</i> , 2002 , 21, 232-44	3	563
122	Coagulation disorders of cardiopulmonary bypass: a review. <i>Intensive Care Medicine</i> , 2004 , 30, 1873-81	14.5	273
121	Association between driving pressure and development of postoperative pulmonary complications in patients undergoing mechanical ventilation for general anaesthesia: a meta-analysis of individual patient data. <i>Lancet Respiratory Medicine</i> , 2016 , 4, 272-80	35.1	264
120	Protective versus Conventional Ventilation for Surgery: A Systematic Review and Individual Patient Data Meta-analysis. <i>Anesthesiology</i> , 2015 , 123, 66-78	4.3	224
119	Methylprednisolone in patients undergoing cardiopulmonary bypass (SIRS): a randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , 2015 , 386, 1243-1253	4.0	192
118	Mechanical ventilation affects inflammatory mediators in patients undergoing cardiopulmonary bypass for cardiac surgery: a randomized clinical trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2005 , 130, 378-83	1.5	155
117	Rationale and design of the Left Atrial Appendage Occlusion Study (LAAOS) III. <i>Annals of Cardiothoracic Surgery</i> , 2014 , 3, 45-54	4.7	89
116	Left Atrial Appendage Occlusion during Cardiac Surgery to Prevent Stroke. <i>New England Journal of Medicine</i> , 2021 , 384, 2081-2091	59.2	77
115	Performance of the European System for Cardiac Operative Risk Evaluation II: a meta-analysis of 22 studies involving 145,592 cardiac surgery procedures. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 148, 3049-57.e1	1.5	71
114	Gender-related differences in morbidity and mortality during combined valve and coronary surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2003 , 126, 959-64	1.5	68
113	Activation of the coagulation system during coronary artery bypass grafting: comparison between on-pump and off-pump techniques. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006 , 131, 290-7	1.5	64
112	Protective effects of steroids in cardiac surgery: a meta-analysis of randomized double-blind trials. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011 , 25, 156-65	2.1	62
111	The copper radioisotopes: a systematic review with special interest to ⁶⁴ Cu. <i>BioMed Research International</i> , 2014 , 2014, 786463	3	56
110	Aortic valvular interstitial cells apoptosis and calcification are mediated by TNF-related apoptosis-inducing ligand. <i>International Journal of Cardiology</i> , 2013 , 169, 296-304	3.2	54
109	Hemostasis alterations in patients with acute aortic dissection. <i>Annals of Thoracic Surgery</i> , 2011 , 91, 1364-9	3.9	54

108	Cardiac troponin I release after coronary artery bypass grafting operation: effects on operative and midterm survival. <i>Annals of Thoracic Surgery</i> , 2005 , 80, 1758-64	2.7	42
107	Preoperative C-reactive protein predicts mid-term outcome after cardiac surgery. <i>Annals of Thoracic Surgery</i> , 2006 , 82, 2170-8	2.7	41
106	Mild to moderate mitral regurgitation in patients undergoing coronary bypass grafting: effects on operative mortality and long-term significance. <i>Annals of Thoracic Surgery</i> , 2003 , 76, 1094-100	2.7	41
105	Anti-inflammatory strategies to reduce acute kidney injury in cardiac surgery patients: a meta-analysis of randomized controlled trials. <i>Artificial Organs</i> , 2014 , 38, 101-12	2.6	40
104	Monitoring incomplete heparin reversal and heparin rebound after cardiac surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013 , 27, 853-8	2.1	39
103	Time-course of impairment of respiratory mechanics after cardiac surgery and cardiopulmonary bypass. <i>Critical Care Medicine</i> , 1999 , 27, 1454-60	1.4	35
102	Risk stratification for in-hospital mortality after cardiac surgery: external validation of EuroSCORE II in a prospective regional registry. <i>European Journal of Cardio-thoracic Surgery</i> , 2014 , 46, 840-8	3	34
101	Myocardial protection during aortic surgery: comparison between Bretschneider-HTK and cold blood cardioplegia. <i>Perfusion (United Kingdom)</i> , 2011 , 26, 427-33	1.9	34
100	Perioperative steroids administration in pediatric cardiac surgery: a meta-analysis of randomized controlled trials*. <i>Pediatric Critical Care Medicine</i> , 2014 , 15, 435-42	3	31
99	D-dimers are not always elevated in patients with acute aortic dissection. <i>Journal of Cardiovascular Medicine</i> , 2009 , 10, 212-4	1.9	31
98	Prevalence and Clinical Impact of Systemic Inflammatory Reaction After Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019 , 33, 1682-1690	2.1	30
97	A predictive model for early mortality after surgical treatment of heart valve or prosthesis infective endocarditis. The EndoSCORE. <i>International Journal of Cardiology</i> , 2017 , 241, 97-102	3.2	27
96	Glucagon-like peptide-1 counteracts oxidative stress-dependent apoptosis of human cardiac progenitor cells by inhibiting the activation of the c-Jun N-terminal protein kinase signaling pathway. <i>Endocrinology</i> , 2012 , 153, 5770-81	4.8	27
95	Incremental value of anemia in cardiac surgical risk prediction with the European System for Cardiac Operative Risk Evaluation (EuroSCORE) II model. <i>Annals of Thoracic Surgery</i> , 2014 , 98, 869-75	2.7	26
94	The role of TNF- α and TNF superfamily members in the pathogenesis of calcific aortic valvular disease. <i>Scientific World Journal, The</i> , 2013 , 2013, 875363	2.2	26
93	Pump blood processing, salvage and re-transfusion improves hemoglobin levels after coronary artery bypass grafting, but affects coagulative and fibrinolytic systems. <i>Perfusion (United Kingdom)</i> , 2012 , 27, 270-7	1.9	25
92	Safety of Salvaged Blood and Risk of Coagulopathy in Cardiac Surgery. <i>Seminars in Thrombosis and Hemostasis</i> , 2016 , 42, 166-71	5.3	25
91	Rationale and design of the steroids in cardiac surgery trial. <i>American Heart Journal</i> , 2014 , 167, 660-5	4.9	23

90	Intra-abdominal hypertension in cardiac surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013 , 17, 644-51	1.8	22
89	Meta-analysis of uninterrupted as compared to interrupted oral anticoagulation with or without bridging in patients undergoing coronary angiography with or without percutaneous coronary intervention. <i>International Journal of Cardiology</i> , 2016 , 223, 186-194	3.2	22
88	Systematic review and meta-analysis of randomized controlled trials assessing safety and efficacy of posterior pericardial drainage in patients undergoing heart surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017 , 153, 865-875.e12	1.5	20
87	Myocardial damage influences short- and mid-term survival after valve surgery: a prospective multicenter study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 148, 2373-2379.e1	1.5	19
86	GLP-1 Receptor Activation Inhibits Palmitate-Induced Apoptosis via Ceramide in Human Cardiac Progenitor Cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 4136-4147	5.6	19
85	A biocompatible cardiopulmonary bypass strategy to reduce hemostatic and inflammatory alterations: a randomized controlled trial. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012 , 26, 557-62	2.1	18
84	Formation of anti-platelet factor 4/heparin antibodies after cardiac surgery: influence of perioperative platelet activation, the inflammatory response, and histocompatibility leukocyte antigen status. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008 , 136, 1456-63	1.5	18
83	Myocardial injury after off-pump coronary artery bypass grafting operation. <i>European Journal of Cardio-thoracic Surgery</i> , 2007 , 32, 481-7	3	18
82	Mid-term results of the Ross procedure. <i>Journal of Cardiac Surgery</i> , 2001 , 16, 338-43	1.3	18
81	Coagulation-fibrinolysis changes during off-pump bypass: effect of two heparin doses. <i>Annals of Thoracic Surgery</i> , 2010 , 89, 421-7	2.7	17
80	Preoperative cardiac troponin I to assess midterm risks of coronary bypass grafting operations in patients with recent myocardial infarction. <i>Annals of Thoracic Surgery</i> , 2010 , 89, 696-702	2.7	17
79	Current trends in mitral valve surgery: A multicenter national comparison between full-sternotomy and minimally-invasive approach. <i>International Journal of Cardiology</i> , 2020 , 306, 147-151	3.2	17
78	Cardiac troponin I and creatine kinase-MB release after different cardiac surgeries. <i>Journal of Cardiovascular Medicine</i> , 2015 , 16, 456-64	1.9	16
77	Antithrombin after cardiac surgery: implications on short and mid-term outcome. <i>Journal of Thrombosis and Thrombolysis</i> , 2009 , 27, 105-14	5.1	16
76	Acute kidney injury in high-risk cardiac surgery patients: roles of inflammation and coagulation. <i>Journal of Cardiovascular Medicine</i> , 2017 , 18, 359-365	1.9	15
75	Minimally invasive heart valve surgery: influence on coagulation and inflammatory response. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017 , 25, 225-232	1.8	15
74	Surgical treatment of isolated tricuspid valve infective endocarditis: 25-year results from a multicenter registry. <i>International Journal of Cardiology</i> , 2019 , 292, 62-67	3.2	15
73	External aortic cross-clamping and endoaortic balloon occlusion in minimally invasive mitral valve surgery. <i>Annals of Cardiothoracic Surgery</i> , 2018 , 7, 748-754	4.7	15

72	The effects of high-dose heparin on inflammatory and coagulation parameters following cardiopulmonary bypass. <i>Blood Coagulation and Fibrinolysis</i> , 2005 , 16, 323-8	1	14
71	Minimal Access Versus Sternotomy for Complex Mitral Valve Repair: A Meta-Analysis. <i>Annals of Thoracic Surgery</i> , 2020 , 109, 737-744	2.7	14
70	Durability of Mitral Valve Bioprostheses: A Meta-Analysis of Long-Term Follow-up Studies. <i>Annals of Thoracic Surgery</i> , 2020 , 109, 603-611	2.7	11
69	Antiplatelet versus oral anticoagulant therapy as antithrombotic prophylaxis after mitral valve repair. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016 , 151, 1302-8.e1	1.5	11
68	Myocardial protection during minimally invasive cardiac surgery through right mini-thoracotomy. <i>Perfusion (United Kingdom)</i> , 2017 , 32, 245-252	1.9	10
67	Surgery for prosthetic valve endocarditis: a retrospective study of a national registry. <i>European Journal of Cardio-thoracic Surgery</i> , 2017 , 52, 105-111	3	10
66	Percutaneous Coronary Sinus Catheterization With the ProPlege Catheter Under Transesophageal Echocardiography and Pressure Guidance. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015 , 29, 598-604	2.1	9
65	Hemoglobin and renal replacement therapy after cardiopulmonary bypass surgery: a predictive score from the Cardiac Surgery Registry of Puglia. <i>International Journal of Cardiology</i> , 2014 , 176, 866-73	3.2	8
64	Myocardial damage following cardiac surgery: comparison between single-dose Celsior cardioplegic solution and cold blood multi-dose cardioplegia. <i>Perfusion (United Kingdom)</i> , 2013 , 28, 496-503	1.9	8
63	Activation of the receptor activator of the nuclear factor- κ B ligand pathway during coronary bypass surgery: comparison between on- and off-pump coronary artery bypass surgery procedures. <i>European Journal of Cardio-thoracic Surgery</i> , 2013 , 44, e141-7	3	8
62	One-year results after implantation of the CorCap for dilated cardiomyopathy and heart failure. <i>Annals of Thoracic Surgery</i> , 2011 , 91, 1356-62	2.7	8
61	One step surgical repair of type II acute aortic dissection and aortic coarctation. <i>European Journal of Cardio-thoracic Surgery</i> , 1999 , 16, 584-6	3	8
60	Interaction between peri-operative blood transfusion, tidal volume, airway pressure and postoperative ARDS: an individual patient data meta-analysis. <i>Annals of Translational Medicine</i> , 2018 , 6, 23	3.2	8
59	Mycobacterium chimaera infections following cardiac surgery in Italy: results from a National Survey Endorsed by the Italian Society of Cardiac Surgery. <i>Journal of Cardiovascular Medicine</i> , 2018 , 19, 748-755	1.9	8
58	The Effects of Steroids on Coagulation Dysfunction Induced by Cardiopulmonary Bypass: A Steroids in Cardiac Surgery (SIRS) Trial Substudy. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2017 , 29, 35-44	1.7	7
57	Extracorporeal Oxygenation and Coronavirus Disease 2019 Epidemic: Is the Membrane Fail-Safe to Cross Contamination?. <i>ASAIO Journal</i> , 2020 , 66, 841-843	3.6	7
56	Outcomes after Ross procedure in adult patients: A meta-analysis and microsimulation. <i>Journal of Cardiac Surgery</i> , 2019 , 34, 285-292	1.3	6
55	Full sternotomy and minimal access approaches for surgical aortic valve replacement: a multicentre propensity-matched study. <i>European Journal of Cardio-thoracic Surgery</i> , 2020 , 57, 709-716	3	6

54	Haemostasis alterations in coronary artery bypass grafting: comparison between the off-pump technique and a closed coated cardiopulmonary bypass system. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013 , 16, 636-42	1.8	6
53	Minimally invasive surgical versus transcatheter aortic valve replacement: A multicenter study. <i>IJC Heart and Vasculature</i> , 2019 , 23, 100362	2.4	5
52	Mimicking natural mitral adaptation to ischaemic regurgitation: a proposed change in the surgical paradigm. <i>European Journal of Cardio-thoracic Surgery</i> , 2020 , 58, 35-39	3	5
51	Short-term benefits of an unrestricted-calorie traditional Mediterranean diet, modified with a reduced consumption of carbohydrates at evening, in overweight-obese patients. <i>International Journal of Food Sciences and Nutrition</i> , 2017 , 68, 234-248	3.7	5
50	Development and results of Puglia adult cardiac surgery registry. <i>Journal of Cardiovascular Medicine</i> , 2014 , 15, 810-6	1.9	5
49	Risk of stroke with "no-touch" - As compared to conventional off-pump coronary artery bypass grafting. An updated meta-analysis of observational studies. <i>International Journal of Cardiology</i> , 2016 , 222, 769-771	3.2	5
48	Plasma exosomes characterization reveals a perioperative protein signature in older patients undergoing different types of on-pump cardiac surgery. <i>GeroScience</i> , 2021 , 43, 773-789	8.9	5
47	On-pump versus off-pump coronary artery bypass surgery in patients with preoperative anemia. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 149, 1018-26.e1	1.5	4
46	Transcatheter aortic valve replacement with Lotus and Sapien 3 prosthetic valves: a systematic review and meta-analysis. <i>Journal of Thoracic Disease</i> , 2020 , 12, 893-906	2.6	4
45	Epicardial Pacing Wire Migration Into The Thoracic Aorta. <i>Annals of Thoracic Surgery</i> , 2018 , 105, e273	2.7	4
44	Antithrombin administration in patients with low antithrombin values after cardiac surgery: a randomized controlled trial. <i>Annals of Thoracic Surgery</i> , 2014 , 97, 1207-13	2.7	4
43	BNP in mitral valve restrictive annuloplasty for ischemic mitral regurgitation. <i>International Journal of Cardiology</i> , 2009 , 137, 57-60	3.2	4
42	Ischemic mitral regurgitation: pathophysiology, diagnosis and surgical treatment. <i>Expert Review of Cardiovascular Therapy</i> , 2006 , 4, 827-38	2.5	4
41	Blood damage related to cardiopulmonary bypass: in vivo and in vitro comparison of two different centrifugal pumps. <i>ASAIO Journal</i> , 2004 , 50, 473-8	3.6	4
40	Clotting abnormalities in critically ill COVID-19 patients are inconsistent with overt disseminated intravascular coagulation. <i>Thrombosis Research</i> , 2020 , 196, 272-275	8.2	4
39	The secret life of the mitral valve. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 247-259	1.3	4
38	Quantitative and Qualitative Platelet Derangements in Cardiac Surgery and Extracorporeal Life Support. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	4
37	Reliability of Percutaneous Pulmonary Vent and Coronary Sinus Cardioplegia in the Setting of Minimally Invasive Aortic Valve Replacement: A Single-Center Experience. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017 , 31, 1203-1209	2.1	3

36	Surgical retrieval of a degenerated Sapien 3 valve after 29 months. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017 , 25, 155-156	1.8	3
35	Interleukin-1 receptor-related protein ST2 and mitral valve repair outcome in patients with chronic degenerative mitral regurgitation. <i>Thoracic and Cardiovascular Surgeon</i> , 2014 , 62, 47-51	1.6	3
34	Laboratory request appropriateness in emergency: impact on hospital organization. <i>Clinical Chemistry and Laboratory Medicine</i> , 2006 , 44, 760-4	5.9	3
33	Reply to Eldar and Fraser. <i>European Journal of Cardio-thoracic Surgery</i> , 2002 , 22, 331-331	3	3
32	Relation of Prolonged Pacemaker Dependency After Cardiac Surgery to Mortality. <i>American Journal of Cardiology</i> , 2021 , 138, 66-71	3	3
31	High-Sensitivity Troponin I after Cardiac Surgery and 30-Day Mortality.. <i>New England Journal of Medicine</i> , 2022 , 386, 827-836	59.2	3
30	Surgery for Bentall endocarditis: short- and midterm outcomes from a multicentre registry. <i>European Journal of Cardio-thoracic Surgery</i> , 2020 , 58, 839-846	3	2
29	Right ventricular assessment can improve prognostic value of Euroscore II. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 1548-1555	1.3	2
28	Transcatheter Aortic Valve Replacement with Self-Expandable ACURATE neo as Compared to Balloon-Expandable SAPIEN 3 in Patients with Severe Aortic Stenosis: Meta-Analysis of Randomized and Propensity-Matched Studies. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	2
27	The Preoperative Inflammatory Status Affects the Clinical Outcome in Cardiac Surgery. <i>Antibiotics</i> , 2019 , 8,	4.9	2
26	Early onset of heparin-induced thrombocytopenia with thrombosis after open heart surgery: importance of an early diagnosis and Lepirudin treatment. <i>Blood Coagulation and Fibrinolysis</i> , 2004 , 15, 183-5	1	2
25	Management of coagulative disorders in the critically ill. <i>Intensive Care Medicine</i> , 2000 , 26, 1863-6	14.5	2
24	Narrative review of the systemic inflammatory reaction to cardiac surgery and cardiopulmonary bypass.. <i>Artificial Organs</i> , 2022 ,	2.6	2
23	Minimally invasive aortic valve replacement: short-term efficacy of sutureless compared with stented bioprostheses. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021 , 33, 188-194	1.8	2
22	Aortic valve endocarditis complicated by proximal false aneurysm. <i>Annals of Cardiothoracic Surgery</i> , 2019 , 8, 667-674	4.7	2
21	Late Surgical Treatment for Transcatheter Aortic Valve Prosthesis Dysfunction. <i>Annals of Thoracic Surgery</i> , 2021 , 111, e271-e273	2.7	2
20	Cardiac Surgery in Patients With Liver Cirrhosis (CASTER) Study: Early and Long-Term Outcomes. <i>Annals of Thoracic Surgery</i> , 2021 , 111, 1242-1251	2.7	2
19	Endocarditis in Patients with Aortic Valve Prosthesis: Comparison between Surgical and Transcatheter Prosthesis. <i>Antibiotics</i> , 2021 , 10,	4.9	2

18	Sex-specific differences and postoperative outcomes of minimally invasive and sternotomy valve surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 ,	3	2
17	Reply to Nezc. <i>European Journal of Cardio-thoracic Surgery</i> , 2020 , 57, 1014-1015	3	1
16	Prognostic value of SARS-CoV-2 on patients undergoing cardiac surgery. <i>Journal of Cardiac Surgery</i> , 2022 , 37, 165-173	1.3	1
15	Minimally invasive tricuspid valve surgery without caval occlusion: Short and midterm results. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 618-623	1.3	1
14	Mechanical circulatory support and intravascular lithotripsy in high-risk patients undergoing percutaneous coronary intervention and transcatheter aortic valve replacement: a case series.. <i>European Heart Journal - Case Reports</i> , 2021 , 5, ytab498	0.9	0
13	A historical appraisal of the techniques of left ventricular volume reduction in ischemic cardiomyopathy: Who did what?. <i>Journal of Cardiac Surgery</i> , 2021 , 37, 409	1.3	0
12	Trials Comparing Percutaneous And Surgical Myocardial Revascularization: A Review. <i>Reviews on Recent Clinical Trials</i> , 2019 , 14, 95-105	1.2	0
11	Sutureless versus transcatheter aortic valve replacement: A multicenter analysis of "real-world" data. <i>Journal of Cardiology</i> , 2022 , 79, 121-126	3	0
10	A cascade of multiple complications hampering a complex high-risk percutaneous coronary intervention (CHIP-PCI): When ingenuity overcomes troubles!. <i>Clinical Case Reports (discontinued)</i> , 2020 , 8, 3362-3368	0.7	
9	Proximal repair in acute type A aortic dissection: The dark side of the root. <i>Journal of the Egyptian Society of Cardio-Thoracic Surgery</i> , 2016 , 24, 99-107		
8	Invited commentary. <i>Annals of Thoracic Surgery</i> , 2011 , 92, 2053	2.7	
7	Echocardiographic Appearance of Normally Functioning Sorin Bicarbon Valve Prostheses. <i>Asian Cardiovascular and Thoracic Annals</i> , 1996 , 4, 217-221	0.6	
6	Iatrogenic Acute Aortic Dissection in the Era of Minimally Invasive Cardiac Surgery - Experience of a Center and Review of Literature. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2021 , 36, 691-699	1.1	
5	Alogliptin and Pioglitazone, Alone or in Combination, Prevent Palmitate-Induced Apoptosis and Autophagy in Human Cardiac Progenitor Cells. <i>Diabetes</i> , 2018 , 67, 2190-PUB	0.9	
4	An observational, prospective study on surgical treatment of secondary mitral regurgitation: The SMR study. Rationale, purposes, and protocol. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 2489-2494	1.3	
3	A Rare Case of Mitral Prosthesis Dislocation Due to a Circumferential Left Atrial Dissection. <i>JACC: Case Reports</i> , 2021 , 3, 639-644	1.2	
2	Transcatheter Valve-in-Valve Implantation in an Aortic Bioprosthesis With Severe Regurgitation and a Challenging Aortic Anatomy.. <i>JACC: Case Reports</i> , 2022 , 4, 336-342	1.2	
1	Similar outcome of tricuspid valve repair and replacement for isolated tricuspid infective endocarditis. <i>Journal of Cardiovascular Medicine</i> , 2022 , 23, 406-413	1.9	

