

# Giuseppe Faggian

## List of Publications by Year in descending order

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Version: 2024-02-01

394  
papers

6,173  
citations

101384

36  
h-index

149479

56  
g-index

418  
all docs

418  
docs citations

418  
times ranked

8682  
citing authors

#	ARTICLE	IF	CITATIONS
1	Coronary Artery Bypass Grafting in Patients With High Risk of Bleeding. <i>Heart Lung and Circulation</i> , 2022, 31, 263-271.	0.2	5
2	Short-term outcome of adenosine+lidocaine+magnesium polarizing cardioplegia in humans. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 61, 1125-1132.	0.6	4
3	What can we learn from systematic segmental analysis of fetal heart by postmortem micro-CT: Is it time to change approach?. <i>International Journal of Cardiology Congenital Heart Disease</i> , 2022, 7, 100308.	0.2	0
4	Long-term Outcomes of the Ross Procedure for Young Patients with Aortic Valve Disease. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2022, , .	0.4	2
5	Cryopreserved aortic homografts for complex aortic valve or root endocarditis: a 28-year experience. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, , .	0.6	3
6	Nerve growth factor transfer from cardiomyocytes to innervating sympathetic neurons activates TrkA receptors at the neuro-cardiac junction. <i>Journal of Physiology</i> , 2022, 600, 2853-2875.	1.3	13
7	Application of Machine Learning Methods to Analyze Occurrence and Clinical Features of Ascending Aortic Dilatation in Patients with and without Bicuspid Aortic Valve. <i>Journal of Personalized Medicine</i> , 2022, 12, 794.	1.1	3
8	Similar outcome of tricuspid valve repair and replacement for isolated tricuspid infective endocarditis. <i>Journal of Cardiovascular Medicine</i> , 2022, 23, 406-413.	0.6	0
9	Myocardial protection: the forgotten "polarized" modality. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 59, 284-284.	0.6	2
10	COVID-19 in Heart Transplant Recipients. <i>JACC: Heart Failure</i> , 2021, 9, 52-61.	1.9	72
11	Carotid Endarterectomy with Modified Eversion Technique: Results of a Single Center. <i>Annals of Vascular Surgery</i> , 2021, 72, 627-636.	0.4	5
12	Vincenzo Gallucci: Memories of a Surgeon, Scientist, and Teacher. <i>Annals of Thoracic Surgery</i> , 2021, 111, 370-375.	0.7	0
13	Nanoscale Study of Calcium Handling Remodeling in Right Ventricular Cardiomyocytes Following Pulmonary Hypertension. <i>Hypertension</i> , 2021, 77, 605-616.	1.3	9
14	Right ventricular functional recovery depends on timing of pulmonary valve replacement in tetralogy of Fallot: a video kinematic study. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 59, 1329-1336.	0.6	5
15	Cardiac surgery practice during the COVID-19 outbreak: a multicentre national survey. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 59, 901-907.	0.6	11
16	Local hyperactivation of L-type Ca <sup>2+</sup> channels increases spontaneous Ca <sup>2+</sup> release activity and cellular hypertrophy in right ventricular myocytes from heart failure rats. <i>Scientific Reports</i> , 2021, 11, 4840.	1.6	11
17	Basophil Blood Cell Count Is Associated With Enhanced Factor II Plasma Coagulant Activity and Increased Risk of Mortality in Patients With Stable Coronary Artery Disease: Not Only Neutrophils as Prognostic Marker in Ischemic Heart Disease. <i>Journal of the American Heart Association</i> , 2021, 10, e018243.	1.6	17
18	Real World Performance Evaluation of Transcatheter Aortic Valve Implantation. <i>Journal of Clinical Medicine</i> , 2021, 10, 1890.	1.0	5

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19	Effects of echo-optimization of left ventricular assist devices on functional capacity, a randomized controlled trial. ESC Heart Failure, 2021, 8, 2846-2855.	1.4	4
20	Neurological complications in high-risk patients undergoing coronary artery bypass surgery. Annals of Thoracic Surgery, 2021, , .	0.7	5
21	Early Postoperative Thrombosis of Transcatheter Aortic Valve-in-Valve Prosthesis. Annals of Thoracic Surgery, 2021, 112, e21-e22.	0.7	1
22	Scalloped Freehand Pulmonary Homograft for Prosthetic Tricuspid Valve Replacement. Annals of Thoracic Surgery, 2021, 112, e61-e64.	0.7	3
23	Impact on Renal Function and Hospital Outcomes of an Individualized Management of Cardiopulmonary Bypass in Congenital Heart Surgery: A Pilot Study. Pediatric Cardiology, 2021, 42, 1862-1870.	0.6	1
24	Complete surgical resection of giant fibroma of the interventricular septum and left ventricle in an infant. JTCVS Techniques, 2021, 8, 183-187.	0.2	1
25	Cardioplegia between Evolution and Revolution: From Depolarized to Polarized Cardiac Arrest in Adult Cardiac Surgery. Journal of Clinical Medicine, 2021, 10, 4485.	1.0	11
26	Ten-year survival with HeartMate-II in situs viscerum inversus. Artificial Organs, 2021, 45, 639-640.	1.0	0
27	Value of Perioperative Chest X-ray for the Prediction of Sternal Wound Complications after Cardiac Surgery in High-Risk Patients: A "Work in Progress" Analysis. Journal of Clinical Medicine, 2021, 10, 207.	1.0	1
28	Identification of miRNA-497 and miRNA-27b-5p as potential diagnostic markers of cardiac fibrosis. European Heart Journal, 2021, 42, .	1.0	0
29	Efficacy of Pulsatile Flow Perfusion in Adult Cardiac Surgery: Hemodynamic Energy and Vascular Reactivity. Journal of Clinical Medicine, 2021, 10, 5934.	1.0	12
30	Nitric Oxide in Selective Cerebral Perfusion Could Enhance Neuroprotection During Aortic Arch Surgery. Frontiers in Cardiovascular Medicine, 2021, 8, 772065.	1.1	2
31	393-Long-term prognostic value of haemodynamic determinants of right ventricular pulsatile afterload in patients with advanced heart failure. European Heart Journal Supplements, 2021, 23, .	0.0	0
32	Commentary: The quest for the holy grail continues: Is levosimendan the best choice to support patients with cardiomyopathy requiring cardiac surgery?. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 2312-2313.	0.4	0
33	Infectious complications in patients receiving ticagrelor or clopidogrel before coronary artery bypass grafting. Journal of Hospital Infection, 2020, 104, 236-238.	1.4	2
34	Urgent Surgery for Pituitary Adenoma Bleeding After Coronary Bypass Surgery. Annals of Thoracic Surgery, 2020, 110, e19-e21.	0.7	1
35	Mesothelial/monocytic incidental cardiac excrescence in autoimmune disease. Journal of Cardiac Surgery, 2020, 35, 679-682.	0.3	2
36	An odd couple: acalculous cholecystitis masking a fulminant myocarditis. Journal of Cardiovascular Medicine, 2020, 21, 327-332.	0.6	2

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37	Maladaptive remodeling of pulmonary artery root autografts after Ross procedure: A proteomic study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 621-632.e3.	0.4	14
38	Cerebral perfusion strategy in a challenge cerebral vessels debranching. <i>Perfusion (United Kingdom)</i> , 2020, 36, 026765912096031.	0.5	0
39	Hybrid treatment of aortic aneurism, type A dissection, and aortic valve stenosis. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 98, E466-E470.	0.7	0
40	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.	0.3	0
41	Mitral valvuloplasty complicated by catheter perforation of the right atrium and the aortic root. <i>Journal of Cardiac Surgery</i> , 2020, 35, 2429-2431.	0.3	0
42	Late Aortic Valve Rupture After Blunt Chest Trauma. <i>Heart Lung and Circulation</i> , 2020, 29, e279-e280.	0.2	2
43	Fingolimod (FTY720) Preserves High Energy Phosphates and Improves Cardiac Function in Heterotopic Heart Transplantation Model. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6548.	1.8	7
44	Transapical mitral valve-in-valve procedure with elective venoarterial ECMO in a patient with severe kyphoscoliosis. <i>Journal of Cardiac Surgery</i> , 2020, 35, 3217-3219.	0.3	0
45	Intraventricular entrapment of a Sapien 3 balloon in transapical TAVR: A near missed catastrophe. <i>Journal of Cardiac Surgery</i> , 2020, 35, 2093-2096.	0.3	0
46	The determinants of functional capacity in left ventricular assist device patients: many actors with not well defined roles. <i>Journal of Cardiovascular Medicine</i> , 2020, 21, 472-480.	0.6	4
47	Slow versus fast rewarming after hypothermic circulatory arrest: effects on neuroinflammation and cerebral oedema. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 792-800.	0.6	10
48	Novel, digital, chest drainage system in cardiac surgery. <i>Journal of Cardiac Surgery</i> , 2020, 35, 1492-1497.	0.3	4
49	Exosomes: From Potential Culprits to New Therapeutic Promise in the Setting of Cardiac Fibrosis. <i>Cells</i> , 2020, 9, 592.	1.8	35
50	Failure to achieve a satisfactory cardiac outcome after isolated coronary surgery in low-risk patients. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020, 31, 9-15.	0.5	2
51	Cocoa Flavonoids Reduce Inflammation and Oxidative Stress in a Myocardial Ischemia-Reperfusion Experimental Model. <i>Antioxidants</i> , 2020, 9, 167.	2.2	20
52	Preoperative risk stratification of deep sternal wound infection after coronary surgery. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 444-451.	1.0	18
53	Hospital Volume and Outcome after Bilateral Internal Mammary Artery Grafting. <i>Heart Surgery Forum</i> , 2020, 23, E475-E481.	0.2	0
54	Cardioprotective Effects of Sphingosine-1-Phosphate Receptor Immunomodulator FTY720 in a Clinically Relevant Model of Cardioplegic Arrest and Cardiopulmonary Bypass. <i>Frontiers in Pharmacology</i> , 2019, 10, 802.	1.6	8

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55	Urocortin Induces Phosphorylation of Distinct Residues of Signal Transducer and Activator of Transcription 3 (STAT3) via Different Signaling Pathways. <i>Medical Science Monitor Basic Research</i> , 2019, 25, 139-152.	2.6	6
56	Single-Cell Sequencing of Mouse Heart Immune Infiltrate in Pressure Overload-Driven Heart Failure Reveals Extent of Immune Activation. <i>Circulation</i> , 2019, 140, 2089-2107.	1.6	212
57	The K219T-Lamin mutation induces conduction defects through epigenetic inhibition of SCN5A in human cardiac laminopathy. <i>Nature Communications</i> , 2019, 10, 2267.	5.8	79
58	Real-time video kinematic evaluation of the in situ beating right ventricle after pulmonary valve replacement in patients with tetralogy of Fallot: a pilot study. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019, 29, 625-631.	0.5	5
59	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.	0.8	25
60	Effects of Aortic Valve Replacement on Left Ventricular Diastolic Function in Patients With Aortic Valve Stenosis. <i>American Journal of Cardiology</i> , 2019, 124, 409-415.	0.7	13
61	Sphingosine-1-Phosphate Receptor Agonist Fingolimod Reduces Myocardial Ischemia-Reperfusion Injury and Apoptosis Increasing Long-Term Left Ventricular Function after Heart Transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, S223.	0.3	0
62	Accuracy of Micro-Computed Tomography in Post-mortem Evaluation of Fetal Congenital Heart Disease. Comparison Between Post-mortem Micro-CT and Conventional Autopsy. <i>Frontiers in Pediatrics</i> , 2019, 7, 92.	0.9	18
63	Italian Registry of Double inner branch stent graft for arch Pathology (the TRIUMPH Registry). <i>Journal of Vascular Surgery</i> , 2019, 70, 672-682.e1.	0.6	45
64	The Effects of Echo-Optimization of Left Ventricular Assist Devices on Functional Capacity: A Randomized Controlled Trial (VAFRAC). <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, S451.	0.3	0
65	Total Endovascular Aortic Arch Repair with Branched Graft. <i>Aorta</i> , 2019, 07, 121-124.	0.1	3
66	Midventricular Takotsubo cardiomyopathy complicated by a ventricular septal rupture. <i>Journal of Cardiovascular Medicine</i> , 2019, 20, 837-840.	0.6	6
67	Fingolimod Plays Role in Attenuation of Myocardial Injury Related to Experimental Model of Cardiac Arrest and Extracorporeal Life Support Resuscitation. <i>International Journal of Molecular Sciences</i> , 2019, 20, 6237.	1.8	5
68	Perioperative Bleeding in Patients With Acute Coronary Syndrome Treated With Fondaparinux Versus Low-Molecular-Weight Heparin Before Coronary Artery Bypass Grafting. <i>American Journal of Cardiology</i> , 2019, 123, 565-570.	0.7	4
69	Impact of preoperative thrombocytopenia on the outcome after coronary artery bypass grafting. <i>Platelets</i> , 2019, 30, 480-486.	1.1	15
70	Autophagy and Oncosis/Necroptosis Are Enhanced in Cardiomyocytes from Heart Failure Patients. <i>Medical Science Monitor Basic Research</i> , 2019, 25, 33-44.	2.6	35
71	Selective Cerebro-Myocardial Perfusion in Complex Neonatal Aortic Arch Pathology: Midterm Results. <i>Artificial Organs</i> , 2018, 42, 457-463.	1.0	12
72	Utility of glycosylated hemoglobin screening in patients undergoing elective coronary artery surgery: Prospective, cohort study from the E-CABG registry. <i>International Journal of Surgery</i> , 2018, 53, 354-359.	1.1	15

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73	Cardiomyocyte Membrane Structure and cAMP Compartmentation Produce Anatomical Variation in $\beta$ 2AR-cAMP Responsiveness in Murine Hearts. <i>Cell Reports</i> , 2018, 23, 459-469.	2.9	51
74	Prior Percutaneous Coronary Intervention and Mortality in Patients Undergoing Surgical Myocardial Revascularization. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e005650.	1.4	13
75	Effectiveness and Safety of Transcatheter Aortic Valve Implantation in Patients With Pure Aortic Regurgitation and Advanced Heart Failure. <i>American Journal of Cardiology</i> , 2018, 121, 642-648.	0.7	10
76	Studies on sporadic non-syndromic thoracic aortic aneurysms: 1. Deregulation of Jagged/Notch 1 homeostasis and selection of synthetic/secretor phenotype smooth muscle cells. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 42-50.	0.8	14
77	Early Outcome of Bilateral Versus Single Internal Mammary Artery Grafting in the Elderly. <i>Annals of Thoracic Surgery</i> , 2018, 105, 1717-1723.	0.7	15
78	Prognostic Impact of Prolonged Cross-Clamp Time in Coronary Artery Bypass Grafting. <i>Heart Lung and Circulation</i> , 2018, 27, 1476-1482.	0.2	17
79	Modified balloon aortic valvuloplasty in fragile symptomatic patients unsuitable for both surgical and percutaneous valve replacement. <i>Cardiovascular Revascularization Medicine</i> , 2018, 19, 444-447.	0.3	4
80	Investigation of cardiac fibroblasts using myocardial slices. <i>Cardiovascular Research</i> , 2018, 114, 77-89.	1.8	52
81	Optimizing the Safety Profile of Everolimus by Delayed Initiation in De Novo Heart Transplant Recipients. <i>Transplantation</i> , 2018, 102, 493-501.	0.5	28
82	Observations from a real-time, iFR-FFR "hybrid approach" in patients with severe aortic stenosis and coronary artery disease undergoing TAVI. <i>Cardiovascular Revascularization Medicine</i> , 2018, 19, 355-359.	0.3	26
83	Ketamine and midazolam differently impact post-intubation hemodynamic profile when used as induction agents during emergency airway management in hemodynamically stable patients with ST elevation myocardial infarction. <i>Heart and Vessels</i> , 2018, 33, 213-225.	0.5	9
84	Hospital Outcome and Risk Indices of Mortality after redo-mitral valve surgery in Potential Candidates for Transcatheter Procedures: Results From a European Registry. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 646-653.	0.6	15
85	Different Notch signaling in cells from calcified bicuspid and tricuspid aortic valves. <i>Journal of Molecular and Cellular Cardiology</i> , 2018, 114, 211-219.	0.9	36
86	TAA12. Distal Pseudoaneurysm due to Late Stent Graft-Induced New Entry After Thoracic Endovascular Aortic Repair With Bolton Endograft: A Single-Center Analysis. <i>Journal of Vascular Surgery</i> , 2018, 68, e145.	0.6	0
87	Partial Mechanical Unloading of the Heart Disrupts L-Type Calcium Channel and Beta-Adrenoceptor Signaling Microdomains. <i>Frontiers in Physiology</i> , 2018, 9, 1302.	1.3	11
88	Prognostic Impact of Multiple Prior Percutaneous Coronary Interventions in Patients Undergoing Coronary Artery Bypass Grafting. <i>Journal of the American Heart Association</i> , 2018, 7, e010089.	1.6	14
89	Prognostic Impact of Asymptomatic Carotid Artery Stenosis in Patients Undergoing Coronary Artery Bypass Grafting. <i>European Journal of Vascular and Endovascular Surgery</i> , 2018, 56, 741-748.	0.8	19
90	Notch, BMP and WNT/ $\beta$ -catenin network is impaired in endothelial cells of the patients with thoracic aortic aneurysm. <i>Atherosclerosis Supplements</i> , 2018, 35, e6-e13.	1.2	19

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91	Studies on sporadic non-syndromic thoracic aortic aneurysms: II. Alterations of extra-cellular matrix components and focal adhesion proteins. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 51-58.	0.8	9
92	RANKL Expression Is Increased in Circulating Mononuclear Cells of Patients with Calcific Aortic Stenosis. <i>Journal of Cardiovascular Translational Research</i> , 2018, 11, 329-338.	1.1	7
93	Variation in preoperative antithrombotic strategy, severe bleeding, and use of blood products in coronary artery bypass grafting: results from the multicentre E-CABG registry. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2018, 4, 246-257.	1.8	14
94	Transverse cardiac slicing and optical imaging for analysis of transmural gradients in membrane potential and $Ca^{2+}$ transients in murine heart. <i>Journal of Physiology</i> , 2018, 596, 3951-3965.	1.3	31
95	Massive myocardial infarction due to the complete occlusion of the left anterior descending coronary artery after blunt chest trauma. <i>Cardiovascular Revascularization Medicine</i> , 2018, 19, 810-811.	0.3	1
96	Right ventricular myocytes have less organised membrane structures and different localisation of L-type calcium channels compared to myocytes from the left ventricle. <i>Journal of Molecular and Cellular Cardiology</i> , 2018, 120, 42.	0.9	6
97	Mathematics and thrombolysis: Role of the mathematical modelling in understanding and developing blood clot fragmentation. <i>European Journal of Internal Medicine</i> , 2018, 54, e19-e20.	1.0	0
98	Clinical frailty scale and outcome after coronary artery bypass grafting. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 54, 1102-1109.	0.6	60
99	Physiologic evaluation of coronary lesions using instantaneous wave-free ratio (iFR) in patients with severe aortic stenosis undergoing transcatheter aortic valve implantation. <i>EuroIntervention</i> , 2018, 13, 1512-1519.	1.4	62
100	OC18 CURRENT OUTCOME OF VENO-ARTERIAL EXTRACORPOREAL MEMBRANE OXYGENATION IN NEONATES AND INFANTS USING MAGNETIC LEVITATION CENTRIFUGAL PUMPS. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, e8.	0.6	0
101	RF14 CONSEQUENCES OF PRESSURE OVERLOAD AS DETECTED BY LEFT ATRIAL AND VENTRICULAR STRAIN IN PATIENTS WITH SEVERE AORTIC STENOSIS. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, e63-e64.	0.6	0
102	Current management of double-outlet left ventricle. <i>Journal of Cardiovascular Medicine</i> , 2017, 18, 311-317.	0.6	6
103	Validation of Bleeding Classifications in Coronary Artery Bypass Grafting. <i>American Journal of Cardiology</i> , 2017, 119, 727-733.	0.7	16
104	T cell costimulation blockade blunts pressure overload-induced heart failure. <i>Nature Communications</i> , 2017, 8, 14680.	5.8	139
105	Blood transfusions may impair endothelium-dependent vasodilatation during coronary artery bypass surgery. <i>Microvascular Research</i> , 2017, 112, 109-114.	1.1	2
106	Cardiac kinematic parameters computed from video of in situ beating heart. <i>Scientific Reports</i> , 2017, 7, 46143.	1.6	13
107	Temperature Variation After Rewarming from Deep Hypothermic Circulatory Arrest Is Associated with Survival and Neurologic Outcome. <i>Therapeutic Hypothermia and Temperature Management</i> , 2017, 7, 101-106.	0.3	13
108	The impact of minor blood transfusion on the outcome after coronary artery bypass grafting. <i>Journal of Critical Care</i> , 2017, 40, 207-212.	1.0	18

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109	Correlation and prognostic role of neutrophil to lymphocyte ratio and SYNTAX score in patients with acute myocardial infarction treated with percutaneous coronary intervention: A six-year experience. <i>Cardiovascular Revascularization Medicine</i> , 2017, 18, 565-571.	0.3	22
110	Takayasu Arteritis Mimicking Type A Intramural Hematoma. <i>Annals of Thoracic Surgery</i> , 2017, 104, e35-e37.	0.7	5
111	Increased plasma thrombin potential is associated with stable coronary artery disease: An angiographically-controlled study. <i>Thrombosis Research</i> , 2017, 155, 16-22.	0.8	14
112	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.	0.8	45
113	Coronary artery disease in patients undergoing transcatheter aortic valve implantation. A single centre registry on prevalence, management and immediate clinical impact. <i>Cor Et Vasa</i> , 2017, 59, e23-e28.	0.1	3
114	Long-term follow-up after trans-catheter tricuspid valve-in-valve replacement with balloon-expandable aortic valves. <i>International Journal of Cardiology</i> , 2017, 235, 141-146.	0.8	11
115	Hypoplasia of the posterior mitral leaflet: A rare cause of mitral regurgitation in adulthood. <i>Echocardiography</i> , 2017, 34, 949-950.	0.3	6
116	Could advanced drug delivery systems be the future in cardiovascular revascularization medicine?. <i>Vascular</i> , 2017, 25, 447-448.	0.4	4
117	Atrial Function as an Independent Predictor of Postoperative Atrial Fibrillation in Patients Undergoing Aortic Valve Surgery for Severe Aortic Stenosis. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 956-965.e1.	1.2	30
118	Content of mitochondrial calcium uniporter (MCU) in cardiomyocytes is regulated by microRNA-1 in physiologic and pathologic hypertrophy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E9006-E9015.	3.3	70
119	Mass-spring models for the simulation of mitral valve function: Looking for a trade-off between reliability and time-efficiency. <i>Medical Engineering and Physics</i> , 2017, 47, 93-104.	0.8	11
120	Impact of failed mitral valve repair on hospital outcome of redo mitral valve procedures. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 51, 906-912.	0.6	3
121	Incidence and prognostic impact of bleeding and transfusion after coronary surgery in low-risk patients. <i>Transfusion</i> , 2017, 57, 178-186.	0.8	26
122	Anti-arrhythmic role of sphingosine 1-phosphate in post-operative atrial fibrillation by pak1 activation. <i>Heart</i> , 2017, 103, A149.2-A150.	1.2	0
123	Anatomic aortic valve area by multi-detector computed tomography: pilot study of semi-automatic custom software assessment compared to doppler-echocardiography. <i>European Heart Journal</i> , 2017, 38, .	1.0	0
124	Characterization and Expression of Sphingosine 1-Phosphate Receptors in Human and Rat Heart. <i>Frontiers in Pharmacology</i> , 2017, 8, 312.	1.6	28
125	Sphingosine 1-Phosphate Receptor Modulator Fingolimod (FTY720) Attenuates Myocardial Fibrosis in Post-heterotopic Heart Transplantation. <i>Frontiers in Pharmacology</i> , 2017, 8, 645.	1.6	33
126	Glycated Hemoglobin and Risk of Sternal Wound Infection After Isolated Coronary Surgery. <i>Circulation Journal</i> , 2017, 81, 36-43.	0.7	33



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127	Dynamic and quantitative evaluation of degenerative mitral valve disease: a dedicated framework based on cardiac magnetic resonance imaging. <i>Journal of Thoracic Disease</i> , 2017, 9, S225-S238.	0.6	16
128	Optimizing the role of transthoracic echocardiography to improve the cardiovascular risk stratification: the dream of subclinical coronary artery disease detection. <i>Minerva Medica</i> , 2017, 109, 31-40.	0.3	1
129	Edge-to-Edge Technique to Minimize Overlapping of Multiple Bioresorbable Scaffolds Plus Drug Eluting Stents in Revascularization of Long Diffuse Left Anterior Descending Coronary Artery Disease. <i>Journal of Interventional Cardiology</i> , 2016, 29, 275-284.	0.5	5
130	Hemoglobin Concentration Affects Electroencephalogram During Cardiopulmonary Bypass: An Indication for Neuroprotective Values. <i>Artificial Organs</i> , 2016, 40, 169-175.	1.0	6
131	Cardiac N-methyl d-aspartate Receptors as a Pharmacological Target. <i>Journal of Cardiovascular Pharmacology</i> , 2016, 68, 356-373.	0.8	15
132	Superior Myocardial Protection Using $\alpha$ -Polarizing Adenosine, Lidocaine, and Mg 2+ Cardioplegia in Humans. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1751-1753.	1.2	17
133	Anterior mitral annulus caseoma: as benign as posterior counterparts?. <i>Cardiovascular Pathology</i> , 2016, 25, 336-338.	0.7	3
134	Everolimus-Eluting Bioresorbable Vascular Scaffold System in the Treatment of Cardiac Allograft Vasculopathy: the CART (Cardiac Allograft Reparative Therapy) Prospective Multicenter Pilot Study. <i>Journal of Cardiovascular Translational Research</i> , 2016, 9, 40-48.	1.1	9
135	Mathematics and Cardiovascular Interventions. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 507-508.	1.1	12
136	Differentiation of cardiac thrombus from cardiac tumor combining cardiac MRI and 18F-FDG-PET/CT Imaging. <i>International Journal of Cardiology</i> , 2016, 212, 94-96.	0.8	24
137	Results of surgical aortic valve replacement and transapical transcatheter aortic valve replacement in patients with previous coronary artery bypass grafting. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 22, 806-812.	0.5	18
138	Late Endovascular Pulmonary Artery Band Migration. <i>Annals of Thoracic Surgery</i> , 2016, 101, 355-357.	0.7	0
139	Game theory and microarray analysis in coronary artery disease and atherosclerosis: Math helps the cardiology research. <i>International Journal of Cardiology</i> , 2016, 215, 143-144.	0.8	1
140	Coronary artery disease and <i>Helicobacter pylori</i> infection: Should we consider eradication therapy as cardiovascular prevention strategy?. <i>International Journal of Cardiology</i> , 2016, 223, 711-712.	0.8	11
141	Aortic and Mitral Valve Involvement in Maroteaux-Lamy Syndrome VI: Surgical Implications in the Enzyme Replacement Therapy Era. <i>Annals of Thoracic Surgery</i> , 2016, 102, e23-e25.	0.7	9
142	Peptidomimetic Targeting of $Ca^{v2}$ Overcomes Dysregulation of the L-Type Calcium Channel Density and Recovers Cardiac Function. <i>Circulation</i> , 2016, 134, 534-546.	1.6	42
143	Continuous Metabolic Monitoring in Infant Cardiac Surgery: Toward an Individualized Cardiopulmonary Bypass Strategy. <i>Artificial Organs</i> , 2016, 40, 65-72.	1.0	9
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158	Transbrachial Intraaortic Balloon Pumping: The Forgotten Vessel?. <i>Annals of Thoracic Surgery</i> , 2016, 101, 1635-1636.	0.7	3
159	Surgical factors and complications affecting hospital outcome in redo mitral surgery: insights from a multicentre experience. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 49, e127-e133.	0.6	35
160	Temperature Management During Circulatory Arrest in Cardiac Surgery. <i>Therapeutic Hypothermia and Temperature Management</i> , 2016, 6, 9-16.	0.3	10
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227	Emergency Thoracic Endovascular Aneurysm Repair in Acute Type B Dissection with Visceral Malperfusion. <i>Aorta</i> , 2013, 1, 206-209.	0.1	1
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