Giuseppe Faggian

List of Publications by Year in Descending Order

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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.

376 papers

4,501 citations

33 h-index

g-index

416 ext. papers

5,443 ext. citations

3.1 avg, IF

5.03 L-index

#	Paper	IF	Citations
376	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	0.7	
375	Long-term Outcomes of the Ross Procedure for Young Patients with Aortic Valve Disease Seminars in Thoracic and Cardiovascular Surgery, 2022,	1.7	1
374	Nerve Growth Factor transfer from cardiomyocytes to innervating sympathetic neurons activates TrkA receptors at the neuro-cardiac junction <i>Journal of Physiology</i> , 2022 ,	3.9	1
373	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	3.6	
372	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	
371	Nitric Oxide in Selective Cerebral Perfusion Could Enhance Neuroprotection During Aortic Arch Surgery <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 772065	5.4	
370	Cerebral perfusion strategy in a challenge cerebral vessels debranching. <i>Perfusion (United Kingdom)</i> , 2021 , 36, 634-636	1.9	
369	Hybrid treatment of aortic aneurism, type-A dissection, and aortic valve stenosis. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 98, E466-E470	2.7	
368	Local hyperactivation of L-type Ca channels increases spontaneous Ca release activity and cellular hypertrophy in right ventricular myocytes from heart failure rats. <i>Scientific Reports</i> , 2021 , 11, 4840	4.9	3
367	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, e01	6 1 8243	5
366	Real World Performance Evaluation of Transcatheter Aortic Valve Implantation. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
365	Effects of echo-optimization of left ventricular assist devices on functional capacity, a randomized controlled trial. <i>ESC Heart Failure</i> , 2021 , 8, 2846-2855	3.7	1
364	Neurological Complications in High-Risk Patients Undergoing Coronary Artery Bypass Surgery. <i>Annals of Thoracic Surgery</i> , 2021 ,	2.7	O
363	Early Postoperative Thrombosis of Transcatheter Aortic Valve-in-Valve Prosthesis. <i>Annals of Thoracic Surgery</i> , 2021 , 112, e21-e22	2.7	1
362	Myocardial protection: the forgotten φolarized Omodality. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 59, 284	3	1
361	COVID-19 in Heart Transplant Recipients: A Multicenter Analysis of the Northern Italian Outbreak. JACC: Heart Failure, 2021 , 9, 52-61	7.9	36
360	Carotid Endarterectomy with Modified Eversion Technique: Results of a Single Center. <i>Annals of Vascular Surgery</i> , 2021 , 72, 627-636	1.7	1

359	Vincenzo Gallucci: Memories of a Surgeon, Scientist, and Teacher. <i>Annals of Thoracic Surgery</i> , 2021 , 111, 370-375	2.7	
358	Nanoscale Study of Calcium Handling Remodeling in Right Ventricular Cardiomyocytes Following Pulmonary Hypertension. <i>Hypertension</i> , 2021 , 77, 605-616	8.5	2
357	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	- 1 336	0
356	Cardiac surgery practice during the COVID-19 outbreak: a multicentre national survey. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 59, 901-907	3	2
355	Scalloped Freehand Pulmonary Homograft for Prosthetic Tricuspid Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2021 , 112, e61-e64	2.7	1
354	Impact on Renal Function and Hospital Outcomes of an Individualized Management of Cardiopulmonary Bypass in Congenital Heart Surgery: A Pilot Study. <i>Pediatric Cardiology</i> , 2021 , 42, 1862	2- ² 1870	0
353	Complete surgical resection of giant fibroma of the interventricular septum and left ventricle in an infant. <i>JTCVS Techniques</i> , 2021 , 8, 183-187	0.2	
352	Cardioplegia between Evolution and Revolution: From Depolarized to Polarized Cardiac Arrest in Adult Cardiac Surgery. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	4
351	Ten-year survival with HeartMate-II in situs viscerum inversus. <i>Artificial Organs</i> , 2021 , 45, 639-640	2.6	
350	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	3	5
349	Novel, digital, chest drainage system in cardiac surgery. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 1492-1497	1.3	3
348	Exosomes: From Potential Culprits to New Therapeutic Promise in the Setting of Cardiac Fibrosis. <i>Cells</i> , 2020 , 9,	7.9	20
347	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	1.8	1
346	Cocoa Flavonoids Reduce Inflammation and Oxidative Stress in a Myocardial Ischemia-Reperfusion Experimental Model. <i>Antioxidants</i> , 2020 , 9,	7.1	11
345	Preoperative risk stratification of deep sternal wound infection after coronary surgery. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, 444-451	2	3
344	Hospital Volume and Outcome after Bilateral Internal Mammary Artery Grafting. <i>Heart Surgery Forum</i> , 2020 , 23, E475-E481	0.7	
343	Urgent Surgery for Pituitary Adenoma Bleeding After Coronary Bypass Surgery. <i>Annals of Thoracic Surgery</i> , 2020 , 110, e19-e21	2.7	1
342	Mesothelial/monocytic incidental cardiac excrescence in autoimmune disease. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 679-682	1.3	1

341	An odd couple: acalculous cholecystitis masking a fulminant myocarditis. <i>Journal of Cardiovascular Medicine</i> , 2020 , 21, 327-332	1.9	1
340	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	1.5	6
339	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	
338	Mitral valvuloplasty complicated by catheter perforation of the right atrium and the aortic root. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 2429-2431	1.3	
337	Late Aortic Valve Rupture After Blunt Chest Trauma. Heart Lung and Circulation, 2020, 29, e279-e280	1.8	1
336	Fingolimod (FTY720) Preserves High Energy Phosphates and Improves Cardiac Function in Heterotopic Heart Transplantation Model. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	2
335	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	1.3	
334	Intraventricular entrapment of a Sapien-3 balloon in transapical TAVR: A near missed catastrophe. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 2093-2096	1.3	
333	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	1.9	3
332	Commentary: The quest for the holy grail continues: Is levosimendan the best choice to support patients with cardiomyopathy requiring cardiac surgery?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 , 159, 2312-2313	1.5	
331	Infectious complications in patients receiving ticagrelor or clopidogrel before coronary artery bypass grafting. <i>Journal of Hospital Infection</i> , 2020 , 104, 236-238	6.9	1
330	The K219T-Lamin mutation induces conduction defects through epigenetic inhibition of SCN5A in human cardiac laminopathy. <i>Nature Communications</i> , 2019 , 10, 2267	17.4	40
329	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	1.8	1
328	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
327	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	3	7
326	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	3.4	10
325	iTalian RegIstry of doUble inner branch stent graft for arch PatHology (the TRIUmPH Registry). Journal of Vascular Surgery, 2019 , 70, 672-682.e1	3.5	19
324	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	5.6	5

(2018-2019)

323	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	3.2	4	
322	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	16.7	93	
321	Autophagy and Oncosis/Necroptosis Are Enhanced in Cardiomyocytes from Heart Failure Patients. <i>Medical Science Monitor Basic Research</i> , 2019 , 25, 33-44	3.2	20	
320	Total Endovascular Aortic Arch Repair with Branched Graft. <i>Aorta</i> , 2019 , 7, 121-124	0.9	1	
319	Midventricular Takotsubo cardiomyopathy complicated by a ventricular septal rupture: a surgical management. <i>Journal of Cardiovascular Medicine</i> , 2019 , 20, 837-840	1.9	4	
318	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,	6.3	2	
317	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	3	3	
316	Retraction notice to "Enhanced IL-17 signalling following myocardial ischaemia/reperfusion injury" [Int. J. Cardiol. 163 (2013) 326-334]. <i>International Journal of Cardiology</i> , 2019 , 274, 404	3.2		
315	Impact of preoperative thrombocytopenia on the outcome after coronary artery bypass grafting. <i>Platelets</i> , 2019 , 30, 480-486	3.6	10	
314	Selective Cerebro-Myocardial Perfusion in Complex Neonatal Aortic Arch Pathology: Midterm Results. <i>Artificial Organs</i> , 2018 , 42, 457-463	2.6	10	
313	Utility of glycated 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	7.5	7	
312	Cardiomyocyte Membrane Structure and cAMP Compartmentation Produce Anatomical Variation in AR-cAMP Responsiveness in Murine Hearts. <i>Cell Reports</i> , 2018 , 23, 459-469	10.6	30	
311	Prior Percutaneous Coronary Intervention and Mortality in Patients Undergoing Surgical Myocardial Revascularization: Results From the E-CABG (European Multicenter Study on Coronary Artery Bypass Grafting) With a Systematic Review and Meta-Analysis. <i>Circulation: Cardiovascular</i>	6	10	
310	Interventions, 2018, 11, e005650 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	3	4	
309	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	3.9	10	
308	Early Outcome of Bilateral Versus Single Internal Mammary Artery Grafting in the Elderly. <i>Annals of Thoracic Surgery</i> , 2018 , 105, 1717-1723	2.7	10	
307	Prognostic Impact of Prolonged Cross-Clamp Time in Coronary Artery Bypass Grafting. <i>Heart Lung and Circulation</i> , 2018 , 27, 1476-1482	1.8	9	
306	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	1.6	3	

305	Investigation of cardiac fibroblasts using myocardial slices. Cardiovascular Research, 2018, 114, 77-89	9.9	34
304	Optimizing the Safety Profile of Everolimus by Delayed Initiation in De Novo Heart Transplant Recipients: Results of the Prospective Randomized Study EVERHEART. <i>Transplantation</i> , 2018 , 102, 493-	5 0 8	16
303	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, 355-3	359	13
302	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	2.1	7
301	Transverse cardiac slicing and optical imaging for analysis of transmural gradients in membrane potential and Ca transients in murine heart. <i>Journal of Physiology</i> , 2018 , 596, 3951-3965	3.9	18
300	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	1.6	1
299	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	5.8	3
298	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	3.9	
297	Clinical frailty scale and outcome after coronary artery bypass grafting. <i>European Journal of Cardio-thoracic Surgery</i> , 2018 , 54, 1102-1109	3	35
296	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	3.1	37
295	Optimizing the role of transthoracic echocardiography to improve the cardiovascular risk stratification: the dream of subclinical coronary artery disease detection. <i>Minerva Medica</i> , 2018 , 109, 31-40	2.2	1
294	OC18 CURRENT OUTCOME OF VENO-ARTERIAL EXTRACORPOREAL MEMBRANE OXYGENTATION IN NEONATES AND INFANTS USING MAGNETIC LEVITATION CENTRIFUGAL PUMPS. <i>Journal of Cardiovascular Medicine</i> , 2018 , 19, e8	1.9	
293	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	1.9	
292	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	2.1	11
291	Different Notch signaling in cells from calcified bicuspid and tricuspid aortic valves. <i>Journal of Molecular and Cellular Cardiology</i> , 2018 , 114, 211-219	5.8	21
290	Partial Mechanical Unloading of the Heart Disrupts L-Type Calcium Channel and Beta-Adrenoceptor Signaling Microdomains. <i>Frontiers in Physiology</i> , 2018 , 9, 1302	4.6	7
289	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	6	10
288	Prognostic Impact of Asymptomatic Carotid Artery Stenosis in Patients Undergoing Coronary Artery Bypass Grafting. European Journal of Vascular and Endovascular Surgery, 2018, 56, 741-748	2.3	11

287	Notch, BMP and WNT/teatenin network is impaired in endothelial cells of the patients with thoracic aortic aneurysm. <i>Atherosclerosis Supplements</i> , 2018 , 35, e6-e13	1.7	17	
286	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	3.9	5	
285	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	3.3	4	
284	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 & Clinical Outcomes</i> , 2018 , 4, 246-257	4.6	11	
283	Current management of double-outlet left ventricle: towards biventricular repair in infancy. <i>Journal of Cardiovascular Medicine</i> , 2017 , 18, 311-317	1.9	3	
282	Validation of Bleeding Classifications in Coronary Artery Bypass Grafting. <i>American Journal of Cardiology</i> , 2017 , 119, 727-733	3	13	
281	T cell costimulation blockade blunts pressure overload-induced heart failure. <i>Nature Communications</i> , 2017 , 8, 14680	17.4	94	
280	Blood transfusions may impair endothelium-dependent vasodilatation during coronary artery bypass surgery. <i>Microvascular Research</i> , 2017 , 112, 109-114	3.7	1	
279	Cardiac kinematic parameters computed from video of in situ beating heart. <i>Scientific Reports</i> , 2017 , 7, 46143	4.9	10	
278	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	1.3	10	
277	The impact of minor blood transfusion on the outcome after coronary artery bypass grafting. Journal of Critical Care, 2017 , 40, 207-212	4	12	
276	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	1.6	11	
275	Takayasu Arteritis Mimicking Type A Intramural Hematoma. <i>Annals of Thoracic Surgery</i> , 2017 , 104, e35-6	•37 7	3	
274	Increased plasma thrombin potential is associated with stable coronary artery disease: An angiographically-controlled study. <i>Thrombosis Research</i> , 2017 , 155, 16-22	8.2	10	
273	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	
272	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-e3	28 ^{.3}	2	
271	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	3.2	6	
270	Hypoplasia of the posterior mitral leaflet: A rare cause of mitral regurgitation in adulthood. <i>Echocardiography</i> , 2017 , 34, 949-950	1.5	4	

269	Could advanced drug delivery systems be the future in cardiovascular revascularization medicine?. <i>Vascular</i> , 2017 , 25, 447-448	1.3	3
268	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	5.8	20
267	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	11.5	55
266	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	2.6	10
265	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	2.4	8
264	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	3	2
263	Incidence and prognostic impact of bleeding and transfusion after coronary surgery in low-risk patients. <i>Transfusion</i> , 2017 , 57, 178-186	2.9	20
262	233 Anti-arrhythmic role of sphingosine 1-phospahte in post-operative atrial fibrillation by pak1 activation. <i>Heart</i> , 2017 , 103, A149.2-A150	5.1	
261	Characterization and Expression of Sphingosine 1-Phosphate Receptors in Human and Rat Heart. <i>Frontiers in Pharmacology</i> , 2017 , 8, 312	5.6	19
260	Sphingosine 1-Phosphate Receptor Modulator Fingolimod (FTY720) Attenuates Myocardial Fibrosis in Post-heterotopic Heart Transplantation. <i>Frontiers in Pharmacology</i> , 2017 , 8, 645	5.6	28
259	Glycated Hemoglobin and Risk of Sternal Wound Infection After Isolated Coronary Surgery. <i>Circulation Journal</i> , 2016 , 81, 36-43	2.9	23
258	Could we consider diverticular disease as a non-traditional risk factor for coronary artery disease?. <i>International Journal of Cardiology</i> , 2016 , 223, 649-650	3.2	
257	Should women with endometriosis be screened for coronary artery disease?. <i>European Journal of Internal Medicine</i> , 2016 , 35, e19-e20	3.9	2
256	Breast arterial calcifications on mammography and coronary artery disease: A new screening tool for cardiovascular disease?. <i>International Journal of Cardiology</i> , 2016 , 220, 310-1	3.2	5
255	Safety of Preoperative Use of Ticagrelor With or Without Aspirin Compared With Aspirin Alone in Patients With Acute Coronary Syndromes Undergoing Coronary Artery Bypass Grafting. <i>JAMA Cardiology</i> , 2016 , 1, 921-928	16.2	42
254	The secret of the questions: medical interview in 21st century. <i>European Journal of Internal Medicine</i> , 2016 , 35, e21-e22	3.9	1
253	Bleeding, transfusion and the risk of stroke after coronary surgery: A prospective cohort study of 2357 patients. <i>International Journal of Surgery</i> , 2016 , 32, 50-7	7·5	19
252	Clinical outcomes of transcatheter aortic valve implantation: from learning curve to proficiency. <i>Open Heart</i> , 2016 , 3, e000420	3	23

(2016-2016)

251	Preconditioning of Cardiosphere-Derived Cells With Hypoxia or Prolyl-4-Hydroxylase Inhibitors Increases Stemness and Decreases Reliance on Oxidative Metabolism. <i>Cell Transplantation</i> , 2016 , 25, 35-53	4	21
250	Short-term outcome of patients with history of significant coronary artery disease following acute pulmonary embolism. <i>European Journal of Internal Medicine</i> , 2016 , 34, e16-e17	3.9	8
249	Validation of a New Classification Method of Postoperative Complications in Patients Undergoing Coronary Artery Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016 , 30, 330-7	2.1	6
248	Transbrachial Intraaortic Balloon Pumping: The Forgotten Vessel?. <i>Annals of Thoracic Surgery</i> , 2016 , 101, 1635-6	2.7	3
247	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, e127-33	3	29
246	Temperature Management During Circulatory Arrest in Cardiac Surgery. <i>Therapeutic Hypothermia and Temperature Management</i> , 2016 , 6, 9-16	1.3	7
245	Long-Term Follow-Up Study of Temporary Tricuspid Valve Detachment as Approach to VSD Repair without Consequent Tricuspid Dysfunction. <i>Texas Heart Institute Journal</i> , 2016 , 43, 392-396	0.8	4
244	Infectious aortitis or acute aortic syndrome-that is the question. <i>Annals of Translational Medicine</i> , 2016 , 4, 19	3.2	
243	Edge-to-Edge Technique to Minimize Ovelapping 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, 275-84	1.8	4
242	Hemoglobin Concentration Affects Electroencephalogram During Cardiopulmonary Bypass: An Indication for Neuro-Protective Values. <i>Artificial Organs</i> , 2016 , 40, 169-75	2.6	5
241	Cardiac N-methyl D-aspartate Receptors as a Pharmacological Target. <i>Journal of Cardiovascular Pharmacology</i> , 2016 , 68, 356-373	3.1	12
240	Superior Myocardial Protection Using "Polarizing" Adenosine, Lidocaine, and Mg2+ Cardioplegia in Humans. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 1751-3	15.1	12
239	Anterior mitral annulus caseoma: as benign as posterior counterparts?. <i>Cardiovascular Pathology</i> , 2016 , 25, 336-338	3.8	3
238	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, 40-8	3.3	7
237	Mathematics and Cardiovascular Interventions: Role of the Finite Element Modeling in Clinical Decision Making. <i>JACC: Cardiovascular Interventions</i> , 2016 , 9, 507-8	5	11
236	Differentiation of cardiac thrombus from cardiac tumor combining cardiac MRI and 18F-FDG-PET/CT Imaging. <i>International Journal of Cardiology</i> , 2016 , 212, 94-6	3.2	18
235	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, 806-12	1.8	17
234	Late Endovascular Pulmonary Artery Band Migration. <i>Annals of Thoracic Surgery</i> , 2016 , 101, 355-7	2.7	

233	Game theory and microarray analysis in coronary artery disease and atherosclerosis: Math helps the cardiology research. <i>International Journal of Cardiology</i> , 2016 , 215, 143-4	3.2	
232	Coronary artery disease and Helicobacter pylori infection: Should we consider eradication therapy as cardiovascular prevention strategy?. <i>International Journal of Cardiology</i> , 2016 , 223, 711-712	3.2	8
231	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, e23-5	2.7	8
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