

# Fausto Biancari

## 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.

402  
papers

8,712  
citations

47  
h-index

72  
g-index

423  
ext. papers

10,156  
ext. citations

2.8  
avg, IF

5.91  
L-index

#	Paper	IF	Citations
402	Mental health conditions and adherence to direct oral anticoagulants in patients with incident atrial fibrillation: A nationwide cohort study.. <i>General Hospital Psychiatry</i> , <b>2022</b> , 74, 88-93	5.6	0
401	Postcardiotomy Venoarterial Extracorporeal Membrane Oxygenation With and Without Intra-Aortic Balloon Pump.. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2022</b> ,	2.1	1
400	Long-term outcomes after ascending aortic replacement and aortic root replacement for type A aortic dissection.. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2022</b> , 34, 453-461	1.8	0
399	B-type natriuretic peptide ability to predict mortality after transcatheter aortic valve replacement. <i>Journal of Cardiovascular Medicine</i> , <b>2022</b> , 23, e18-e20	1.9	
398	Short-term and Long-term Risk of Stroke in Patients With Perioperative Atrial Fibrillation After Cardiac Surgery: Systematic Review and Meta-analysis.. <i>CJC Open</i> , <b>2022</b> , 4, 85-96	2	2
397	Commentary: Sequelae of neurologic injury after cardiac surgery.. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2022</b> ,	1.5	
396	Mental Health Conditions and Nonpersistence of Direct Oral Anticoagulant Use in Patients With Incident Atrial Fibrillation: A Nationwide Cohort Study.. <i>Journal of the American Heart Association</i> , <b>2022</b> , e024119	6	0
395	Mental Health Conditions and Risk of First-Ever Ischemic Stroke and Death in Patients with Incident Atrial Fibrillation: A Nationwide Cohort Study.. <i>European Journal of Clinical Investigation</i> , <b>2022</b> , e13801	4.6	1
394	Ten-year outcomes after off-pump and on-pump coronary artery bypass grafting: an inverse probability of treatment weighting comparative study. <i>Journal of Cardiovascular Medicine</i> , <b>2022</b> , 23, 371-378	1.9	0
393	Neurologic Injury in Patients Treated With Extracorporeal Membrane Oxygenation for Postcardiotomy Cardiogenic Shock. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2021</b> , 35, 2669-2680	2.1	2
392	Red blood cell transfusion induces abnormal HIF-1 $\beta$ response to cytokine storm after adult cardiac surgery. <i>Scientific Reports</i> , <b>2021</b> , 11, 22230	4.9	1
391	Impact of Post-Procedural Change in Left Ventricle Systolic Function on Survival after Percutaneous Edge-to-Edge Mitral Valve Repair. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	1
390	The effect of mental health conditions on the use of oral anticoagulation therapy in patients with atrial fibrillation: The FinACAF Study. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , <b>2021</b> ,	4.6	2
389	Commentary: Cooling the brain for elective aortic hemiarch repair. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.5	
388	Duration of Venoarterial Extracorporeal Membrane Oxygenation and Mortality in Postcardiotomy Cardiogenic Shock. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2021</b> , 35, 2662-2668	2.1	4
387	Outcome of Repeat Venoarterial Extracorporeal Membrane Oxygenation in Postcardiotomy Cardiogenic Shock. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2021</b> , 35, 3620-3625	2.1	1
386	Long-term outcomes of self-expanding versus balloon-expandable transcatheter aortic valves: Insights from the OBSERVANT study. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> , 98, 1167-1176	1.7	1

385	Late incidence and recurrence of new-onset atrial fibrillation after isolated surgical aortic valve replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.5	4
384	Impact of gender on 10-year outcome after coronary artery bypass grafting. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2021</b> , 33, 510-517	1.8	0
383	Reply to Nezc. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2021</b> , 60, 1002-1003	3	
382	Minor troponin T elevation and mortality in patients with atrial fibrillation presenting to the emergency department. <i>European Journal of Clinical Investigation</i> , <b>2021</b> , 51, e13590	4.6	0
381	Gender and the Outcome of Postcardiotomy Venous-arterial Extracorporeal Membrane Oxygenation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2021</b> ,	2.1	1
380	Sex based analysis of the impact of red blood cell transfusion and vascular or bleeding complications related to TAVI - The TRITAVI-Women Study. <i>International Journal of Cardiology</i> , <b>2021</b> , 333, 69-76	3.2	0
379	European registry of type A aortic dissection (ERTAAD) - rationale, design and definition criteria. <i>Journal of Cardiothoracic Surgery</i> , <b>2021</b> , 16, 171	1.6	0
378	Epitranscriptomics of Ischemic Heart Disease-The IHD-EPITRAN Study Design and Objectives. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	6
377	Neurological Complications in High-Risk Patients Undergoing Coronary Artery Bypass Surgery. <i>Annals of Thoracic Surgery</i> , <b>2021</b> ,	2.7	0
376	Six-Month Survival After Extracorporeal Membrane Oxygenation for Severe COVID-19. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2021</b> , 35, 1999-2006	2.1	22
375	Acute Kidney Injury Following Aortic Valve Replacement in Patients Without Chronic Kidney Disease. <i>Canadian Journal of Cardiology</i> , <b>2021</b> , 37, 37-46	3.8	2
374	Transcatheter and surgical aortic valve replacement in patients with bicuspid aortic valve. <i>Clinical Research in Cardiology</i> , <b>2021</b> , 110, 429-439	6.1	3
373	Patient-Prosthesis Mismatch Worsens Long-Term Survival: Insights From the FinnValve Registry. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 111, 1284-1290	2.7	3
372	Acute kidney injury following coronary artery bypass grafting and control angiography: a comprehensive analysis of 221 patients. <i>Heart and Vessels</i> , <b>2021</b> , 36, 1-6	2.1	2
371	Early and late pace-maker implantation after transcatheter and surgical aortic valve replacement. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> , 97, E560-E568	2.7	2
370	Cerebral Oximetry Monitoring in Patients Undergoing Surgery for Stanford Type A Aortic Dissection. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2021</b> , 35, 2019-2025	2.1	
369	Global and segmental absolute stress myocardial blood flow in prediction of cardiac events: [O] water positron emission tomography study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2021</b> , 48, 1434-1444	8.8	2
368	Lack of standard definition of active cancer in patients undergoing cardiovascular interventions. <i>International Journal of Cardiology</i> , <b>2021</b> , 327, 175	3.2	

367	Commentary: Age is just an element of the quality of life puzzle following aortic valve replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 161, 1213-1214	1.5	1
366	Comparative Analysis of Three-Versus Two-dimensional Imaging in Laparoscopic Cholecystectomy. <i>World Journal of Surgery</i> , <b>2021</b> , 45, 1370-1375	3.3	0
365	Five-year survival after post-cardiotomy veno-arterial extracorporeal membrane oxygenation. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2021</b> , 10, 595-601	4.3	3
364	A novel, comprehensive tool for predicting 30-day mortality after surgical aortic valve replacement. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2021</b> , 59, 586-592	3	2
363	The impact of mental health conditions on oral anticoagulation therapy and outcomes in patients with atrial fibrillation: A systematic review and meta-analysis. <i>American Journal of Preventive Cardiology</i> , <b>2021</b> , 7, 100221	1.9	4
362	Durability of Aortic Valve Bioprostheses: Reply. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 1778-1779	2.7	0
361	Venoarterial Extracorporeal Membrane Oxygenation After Surgical Repair of Type A Aortic Dissection. <i>American Journal of Cardiology</i> , <b>2020</b> , 125, 1901-1905	3	3
360	Early and late outcomes after transcatheter versus surgical aortic valve replacement in obese patients. <i>Archives of Medical Science</i> , <b>2020</b> , 16, 796-801	2.9	1
359	Direct Aortic Versus Peripheral Arterial Cannulation in Surgery for Type A Aortic Dissection. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 1251-1258	2.7	3
358	Mid-term outcomes of Sapien 3 versus Perimount Magna Ease for treatment of severe aortic stenosis. <i>Journal of Cardiothoracic Surgery</i> , <b>2020</b> , 15, 157	1.6	
357	Failure to achieve a satisfactory cardiac outcome after isolated coronary surgery in low-risk patients. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2020</b> , 31, 9-15	1.8	1
356	A Nomogram for Predicting Long Length of Stay in The Intensive Care Unit in Patients Undergoing CABG: Results From the Multicenter E-CABG Registry. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2020</b> , 34, 2951-2961	2.1	4
355	Preoperative paroxysmal atrial fibrillation predicts high cardiovascular mortality in patients undergoing surgical aortic valve replacement with a bioprosthesis: CAREAVR study. <i>Clinical Cardiology</i> , <b>2020</b> , 43, 401-409	3.3	2
354	Trifecta Versus Perimount Magna Ease Aortic Valve Prostheses. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 879-888	2.7	30
353	Percutaneous left atrial appendage closure in patients with prior intracranial bleeding and thromboembolism. <i>Heart Rhythm</i> , <b>2020</b> , 17, 915-921	6.7	2
352	Adverse events and survival with postpericardiotomy syndrome after surgical aortic valve replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 160, 1446-1456	1.5	4
351	Computational fluid dynamics of a novel perfusion strategy during hybrid thoracic aortic repair. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 626-633	1.3	
350	Association between anatomical distribution of symptomatic peripheral artery disease and cerebrovascular disease. <i>Vascular</i> , <b>2020</b> , 28, 295-300	1.3	2

349	Preoperative risk stratification of deep sternal wound infection after coronary surgery. <i>Infection Control and Hospital Epidemiology</i> , <b>2020</b> , 41, 444-451	2	3
348	Competing Risk Analysis of the Impact of Pedal Arch Status and Angiosome-Targeted Revascularization in Chronic Limb-Threatening Ischemia. <i>Annals of Vascular Surgery</i> , <b>2020</b> , 68, 384-390	1.7	2
347	Commentary: Dark Clouds on the Horizon for Sutureless Aortic Valve Replacement. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 32, 431-432	1.7	
346	Impact of Major Vascular Complication Access Site Status on Mortality After Transfemoral Transcatheter Aortic Valve Replacement - Results From the FinnValve Registry. <i>Circulation Reports</i> , <b>2020</b> , 2, 182-191	0.7	2
345	Letter by Dell'Aquila et al Regarding Article, "Extracorporeal Membrane Oxygenation as a Bridge to Durable Mechanical Circulatory Support: an Analysis of the STS-INTERMACS Database". <i>Circulation: Heart Failure</i> , <b>2020</b> , 13, e007176	7.6	
344	Hospital Volume and Outcome after Bilateral Internal Mammary Artery Grafting. <i>Heart Surgery Forum</i> , <b>2020</b> , 23, E475-E481	0.7	
343	Peripheral versus central extracorporeal membrane oxygenation for postcardiotomy shock: Multicenter registry, systematic review, and meta-analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 160, 1207-1216.e44	1.5	47
342	Epi-aortic Ultrasound to Prevent Stroke in Coronary Artery Bypass Grafting. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 109, 294-301	2.7	18
341	Comparison of Survival of Transfemoral Transcatheter Aortic Valve Implantation Versus Surgical Aortic Valve Replacement for Aortic Stenosis in Low-Risk Patients Without Coronary Artery Disease. <i>American Journal of Cardiology</i> , <b>2020</b> , 125, 589-596	3	4
340	Transcatheter and Surgical Aortic Valve Replacement in Patients With Recent Acute Heart Failure. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 109, 110-117	2.7	8
339	Subtype of atrial fibrillation and the outcome of transcatheter aortic valve replacement: The FinnValve Study. <i>PLoS ONE</i> , <b>2020</b> , 15, e0238953	3.7	0
338	Indications and predictors for pacemaker implantation after isolated aortic valve replacement with bioprostheses: the CAREAVR study. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2020</b> , 31, 398-404	1.8	1
337	Impact of paravalvular regurgitation on the mid-term outcome after transcatheter and surgical aortic valve replacement. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2020</b> , 58, 1145-1152	3	7
336	Late Outcome after Surgery for Type-A Aortic Dissection. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	2
335	Infectious complications in patients receiving ticagrelor or clopidogrel before coronary artery bypass grafting. <i>Journal of Hospital Infection</i> , <b>2020</b> , 104, 236-238	6.9	1
334	Multicenter study on postcardiotomy venoarterial extracorporeal membrane oxygenation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 159, 1844-1854.e6	1.5	28
333	Favorable outcome of cancer patients undergoing transcatheter aortic valve replacement. <i>International Journal of Cardiology</i> , <b>2020</b> , 315, 86-89	3.2	7
332	Association of Heart Rate With Troponin Levels Among Patients With Symptomatic Atrial Fibrillation. <i>JAMA Network Open</i> , <b>2020</b> , 3, e2016880	10.4	1

331	Postcardiotomy Venoarterial Extracorporeal Membrane Oxygenation in Patients Aged 70 Years or Older. <i>Annals of Thoracic Surgery</i> , <b>2019</b> , 108, 1257-1264	2.7	8
330	Comparison of Outcomes After Transcatheter Aortic Valve Replacement vs Surgical Aortic Valve Replacement Among Patients With Aortic Stenosis at Low Operative Risk. <i>JAMA Network Open</i> , <b>2019</b> , 2, e195742	10.4	23
329	Bleeding in Patients Treated With Ticagrelor or Clopidogrel Before Coronary Artery Bypass Grafting. <i>Annals of Thoracic Surgery</i> , <b>2019</b> , 107, 1690-1698	2.7	22
328	Ten-year experience with transcatheter and surgical aortic valve replacement in Finland. <i>Annals of Medicine</i> , <b>2019</b> , 51, 270-279	1.5	10
327	Glycated Hemoglobin and the Risk of Sternal Wound Infection After Adult Cardiac Surgery: A Systematic Review and Meta-Analysis. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2019</b> , 31, 465-467	1.7	10
326	Prothrombin Complex Concentrate in Cardiac Surgery: A Systematic Review and Meta-Analysis. <i>Annals of Thoracic Surgery</i> , <b>2019</b> , 107, 1275-1283	2.7	27
325	Comparative Analysis of Prothrombin Complex Concentrate and Fresh Frozen Plasma in Coronary Surgery. <i>Heart Lung and Circulation</i> , <b>2019</b> , 28, 1881-1887	1.8	13
324	Five-Year Outcomes of Transfemoral Transcatheter Aortic Valve Replacement or Surgical Aortic Valve Replacement in a Real World Population. <i>Circulation: Cardiovascular Interventions</i> , <b>2019</b> , 12, e007825	6.5	22
323	Blood Transfusion and Outcome After Transfemoral Transcatheter Aortic Valve Replacement. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2019</b> , 33, 2949-2959	2.1	7
322	Effectiveness of Only Aspirin or Clopidogrel Following Percutaneous Left Atrial Appendage Closure. <i>American Journal of Cardiology</i> , <b>2019</b> , 124, 1894-1899	3	5
321	Negative Pressure versus Conventional Sternal Wound Dressing in Coronary Surgery Using Bilateral Internal Mammary Artery Grafts. <i>Heart Surgery Forum</i> , <b>2019</b> , 22, E092-E096	0.7	5
320	Prosthetic valve endocarditis after transcatheter or surgical aortic valve replacement with a bioprosthesis: results from the FinnValve Registry. <i>EuroIntervention</i> , <b>2019</b> , 15, e500-e507	3.1	22
319	Etiology of Minor Troponin Elevations in Patients with Atrial Fibrillation at Emergency Department-Tropo-AF Study. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	2
318	Prognostic Significance of Arterial Lactate Levels at Weaning from Postcardiotomy Venoarterial Extracorporeal Membrane Oxygenation. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	10
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> , <b>2019</b> , 123, 565-570	3	3
316	Comparison of the biodegradable polymer everolimus-eluting stent with contemporary drug-eluting stents: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , <b>2019</b> , 278, 51-56	3.2	15
315	Performance of CHADS-VASc score for stroke prediction after surgical aortic valve replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2019</b> , 157, 896-904	1.5	6
314	Impact of preoperative thrombocytopenia on the outcome after coronary artery bypass grafting. <i>Platelets</i> , <b>2019</b> , 30, 480-486	3.6	10

313	Transcatheter aortic valve implantation compared with surgical aortic valve replacement in patients with anaemia. <i>Acta Cardiologica</i> , <b>2018</b> , 73, 50-59	0.9	4
312	MANTA versus ProGlide vascular closure devices in transfemoral transcatheter aortic valve implantation. <i>International Journal of Cardiology</i> , <b>2018</b> , 263, 29-31	3.2	47
311	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> , <b>2018</b> , 53, 354-359	7.5	7
310	Occurrence and Classification of Cerebrovascular Events after Isolated Bioprosthetic Surgical Aortic Valve Replacement: A Competing Risk Analysis of the CAREAVR Study. <i>Structural Heart</i> , <b>2018</b> , 2, 157-163	0.6	4
309	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 Interventions</i> , <b>2018</b> , 11, e005650	6	10
308	External Validation of the WILL-BLEED Risk Score. <i>Thrombosis and Haemostasis</i> , <b>2018</b> , 118, 433-434	7	4
307	Thromboembolisms related to post-operative electrical cardioversions for atrial fibrillation in patients with surgical aortic valve replacement. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , <b>2018</b> , 4, 120-125	4.6	2
306	Survival results of postoperative coronary angiogram for treatment of perioperative myocardial ischaemia following coronary artery bypass grafting: a single-centre experience. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2018</b> , 26, 237-242	1.8	7
305	Meta-analysis of the Sources of Bleeding after Adult Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2018</b> , 32, 1618-1624	2.1	20
304	Value of DAPT score to predict adverse outcome in patients with atrial fibrillation undergoing percutaneous coronary intervention: A post-hoc analysis from the AFCAS registry. <i>International Journal of Cardiology</i> , <b>2018</b> , 253, 35-39	3.2	7
303	Incidence and outcomes of emergent cardiac surgery during transfemoral transcatheter aortic valve implantation (TAVI): insights from the European Registry on Emergent Cardiac Surgery during TAVI (EuRECS-TAVI). <i>European Heart Journal</i> , <b>2018</b> , 39, 676-684	9.5	61
302	Preoperative Anemia and the Outcome After Coronary Artery Bypass Grafting: Reply. <i>World Journal of Surgery</i> , <b>2018</b> , 42, 612-613	3.3	
301	Early Outcome of Bilateral Versus Single Internal Mammary Artery Grafting in the Elderly. <i>Annals of Thoracic Surgery</i> , <b>2018</b> , 105, 1717-1723	2.7	10
300	Prognostic Impact of Prolonged Cross-Clamp Time in Coronary Artery Bypass Grafting. <i>Heart Lung and Circulation</i> , <b>2018</b> , 27, 1476-1482	1.8	9
299	Transfusion and blood stream infections after coronary surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2018</b> , 26, 325-327	1.8	4
298	Meta-Analysis of the Outcome After Postcardiotomy Venoarterial Extracorporeal Membrane Oxygenation in Adult Patients. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2018</b> , 32, 1175-1182	2.1	60
297	Use of Bilateral Mammary Artery: Redefining Indications After a Quick Glance at the Coronary Status?. <i>Annals of Thoracic Surgery</i> , <b>2018</b> , 106, 1893-1894	2.7	
296	Control angiography for perioperative myocardial Ischemia after coronary surgery: meta-analysis. <i>Journal of Cardiothoracic Surgery</i> , <b>2018</b> , 13, 24	1.6	11

295	Optimal timing for cardioversion in patients with atrial fibrillation. <i>Clinical Cardiology</i> , <b>2018</b> , 41, 966-971	3,3	15
294	Transcatheter or surgical treatment of severe aortic stenosis and coronary artery disease: A comparative analysis from the Italian OBSERVANT study. <i>International Journal of Cardiology</i> , <b>2018</b> , 270, 102-106	3,2	13
293	Clinical frailty scale and outcome after coronary artery bypass grafting. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2018</b> , 54, 1102-1109	3	35
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> , <b>2018</b> , 32, 646-653	2,1	11
291	Hemodynamic assessment of Perceval sutureless bioprosthesis by dobutamine stress echocardiography. <i>Echocardiography</i> , <b>2018</b> , 35, 64-70	1,5	3
290	The Gatti Score and the Risk of Deep Sternal Wound Infection After Bilateral Internal Thoracic Artery Grafting. <i>Recent Clinical Techniques, Results, and Research in Wounds</i> , <b>2018</b> , 3-16	0	1
289	Prognostic Impact of Multiple Prior Percutaneous Coronary Interventions in Patients Undergoing Coronary Artery Bypass Grafting. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7, e010089	6	10
288	Prognostic Impact of Asymptomatic Carotid Artery Stenosis in Patients Undergoing Coronary Artery Bypass Grafting. <i>European Journal of Vascular and Endovascular Surgery</i> , <b>2018</b> , 56, 741-748	2,3	11
287	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> , <b>2018</b> , 4, 246-257	4,6	11
286	Transcatheter aortic valve replacement in nonagenarians: early and intermediate outcome from the OBSERVANT study and meta-analysis of the literature. <i>Heart and Vessels</i> , <b>2017</b> , 32, 157-165	2,1	23
285	Validation of Bleeding Classifications in Coronary Artery Bypass Grafting. <i>American Journal of Cardiology</i> , <b>2017</b> , 119, 727-733	3	13
284	Prediction of ineffective elective cardioversion of atrial fibrillation: a retrospective multi-center patient cohort study. <i>BMC Cardiovascular Disorders</i> , <b>2017</b> , 17, 33	2,3	17
283	Outcome of stent grafting for esophageal perforations: single-center experience. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2017</b> , 31, 3696-3702	5,2	9
282	Angiosome Targeted PTA is More Important in Endovascular Revascularisation than in Surgical Revascularisation: Analysis of 545 Patients with Ischaemic Tissue Lesions. <i>European Journal of Vascular and Endovascular Surgery</i> , <b>2017</b> , 53, 567-575	2,3	25
281	The Effect of Preoperative Anemia on the Outcome After Coronary Surgery. <i>World Journal of Surgery</i> , <b>2017</b> , 41, 1910-1918	3,3	12
280	Laparoscopic versus Hybrid Approach for Treatment of Incisional Ventral Hernia. <i>Digestive Surgery</i> , <b>2017</b> , 34, 502-506	2,5	6
279	The impact of minor blood transfusion on the outcome after coronary artery bypass grafting. <i>Journal of Critical Care</i> , <b>2017</b> , 40, 207-212	4	12
278	Predicting Unsuccessful Electrical Cardioversion for Acute Atrial Fibrillation (from the AF-CVS Score). <i>American Journal of Cardiology</i> , <b>2017</b> , 119, 749-752	3	15



277	Outcome after procedures for retained blood syndrome in coronary surgery. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2017</b> , 51, 1078-1085	3	10
276	Venoarterial extracorporeal membrane oxygenation after coronary artery bypass grafting: Results of a multicenter study. <i>International Journal of Cardiology</i> , <b>2017</b> , 241, 109-114	3.2	29
275	Prediction of severe bleeding after coronary surgery: the WILL-BLEED Risk Score. <i>Thrombosis and Haemostasis</i> , <b>2017</b> , 117, 445-456	7	31
274	Impact of failed mitral valve repair on hospital outcome of redo mitral valve procedures. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2017</b> , 51, 906-912	3	2
273	Impact of transfusion on stroke after cardiovascular interventions: Meta-analysis of comparative studies. <i>Journal of Critical Care</i> , <b>2017</b> , 38, 157-163	4	10
272	Incidence and prognostic impact of bleeding and transfusion after coronary surgery in low-risk patients. <i>Transfusion</i> , <b>2017</b> , 57, 178-186	2.9	20
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139	Finnvasc score and modified Prevent III score predict long-term outcome after infrainguinal surgical and endovascular revascularization for critical limb ischemia. <i>Journal of Vascular Surgery</i> , <b>2010</b> , 52, 1218-25	3.5	59
138	Meta-analysis of randomized trials on the efficacy of vascular closure devices after diagnostic angiography and angioplasty. <i>American Heart Journal</i> , <b>2010</b> , 159, 518-31	4.9	194
137	Risk prediction in patients undergoing elective endovascular repair of an abdominal aortic aneurysm. <i>Scandinavian Cardiovascular Journal</i> , <b>2010</b> , 44, 125-8	2	2
136	Infrapopliteal percutaneous transluminal angioplasty versus bypass surgery as first-line strategies in critical leg ischemia: a propensity score analysis. <i>Annals of Surgery</i> , <b>2010</b> , 252, 765-73	7.8	131
135	Staples versus sutures for closing leg wounds after vein graft harvesting for coronary artery bypass surgery. <i>The Cochrane Library</i> , <b>2010</b> , CD008057	5.2	21
134	Poor late survival after surgical treatment of pleural empyema. <i>World Journal of Surgery</i> , <b>2010</b> , 34, 266-71	3.13	12



133	External validation of modified EuroSCORE. <i>World Journal of Surgery</i> , <b>2010</b> , 34, 2979-84	3.3	1
132	Type II endoleak after endovascular repair of abdominal aortic aneurysm: effectiveness of embolization. <i>CardioVascular and Interventional Radiology</i> , <b>2010</b> , 33, 278-84	2.7	81
131	Meta-analysis of randomized trials on the efficacy of posterior pericardiotomy in preventing atrial fibrillation after coronary artery bypass surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2010</b> , 139, 1158-61	1.5	42
130	Usefulness of outpatient bleeding risk index to predict bleeding complications in patients with long-term oral anticoagulation undergoing coronary stenting. <i>American Journal of Cardiology</i> , <b>2010</b> , 106, 175-9	3	16
129	Coronary artery bypass surgery in octogenarians: long-term outcome can be better than expected. <i>Annals of Thoracic Surgery</i> , <b>2010</b> , 89, 1119-24	2.7	31
128	Preoperative warfarin treatment and outcome of coronary artery bypass graft surgery. <i>Annals of Thoracic Surgery</i> , <b>2010</b> , 89, 1139-45	2.7	10
127	Deep pericardial sling versus lateral pericardial sutures in off-pump coronary artery bypass surgery. <i>Journal of Cardiovascular Surgery</i> , <b>2010</b> , 51, 273-5	0.7	
126	Pooled analysis of trials comparing titanium-nitride-oxide-coated stents with paclitaxel-eluting stents in patients undergoing coronary stenting. <i>Journal of Invasive Cardiology</i> , <b>2010</b> , 22, 322-6	0.7	4
125	Pulmonary function and immediate and late outcome after coronary artery bypass surgery. <i>Journal of Cardiovascular Surgery</i> , <b>2010</b> , 51, 915-21	0.7	
124	Safe time limits of aortic cross-clamping and cardiopulmonary bypass in adult cardiac surgery. <i>Perfusion (United Kingdom)</i> , <b>2009</b> , 24, 297-305	1.9	104
123	Meta-analysis of randomised trials comparing the effectiveness of miniaturised versus conventional cardiopulmonary bypass in adult cardiac surgery. <i>Heart</i> , <b>2009</b> , 95, 964-9	5.1	81
122	Does the use of carbon dioxide field flooding during heart valve surgery prevent postoperative cerebrovascular complications?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2009</b> , 9, 323-6	1.8	19
121	Preoperative haemodynamic parameters and the immediate outcome after open repair of ruptured abdominal aortic aneurysms. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2009</b> , 9, 491-3	1.8	5
120	Is it possible to improve the accuracy of EuroSCORE?. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2009</b> , 36, 799-804	3	23
119	Finnish multicenter study on the midterm results of use of the Zenith stent-graft in the treatment of an abdominal aortic aneurysm. <i>Journal of Vascular and Interventional Radiology</i> , <b>2009</b> , 20, 448-54	2.4	14
118	Changing risk of patients undergoing coronary artery bypass surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2009</b> , 8, 40-4	1.8	17
117	Pulmonary function and immediate outcome of patients undergoing aortic valve replacement. <i>Journal of Heart Valve Disease</i> , <b>2009</b> , 18, 374-9		3
116	Need for late lower limb revascularization and major amputation after coronary artery bypass surgery. <i>European Journal of Vascular and Endovascular Surgery</i> , <b>2008</b> , 35, 596-602	2.3	9

115	Immediate and intermediate outcome after off-pump and on-pump coronary artery bypass surgery in patients with unstable angina pectoris. <i>Annals of Thoracic Surgery</i> , <b>2008</b> , 86, 1147-52	2.7	19
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110	EuroSCORE predicts health-related quality of life after coronary artery bypass grafting. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2008</b> , 7, 564-8	1.8	10
109	The use of statins and fate of small abdominal aortic aneurysms. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2008</b> , 7, 578-81	1.8	42
108	Outcome after coronary artery bypass surgery with miniaturized versus conventional cardiopulmonary bypass. <i>Perfusion (United Kingdom)</i> , <b>2008</b> , 23, 361-7	1.9	15
107	Impact of estimated glomerular filtration rate on the 15-year outcome after coronary artery bypass surgery. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2008</b> , 33, 198-202	3	26
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80	Fructose-1,6-bisphosphate supports cerebral energy metabolism in pigs after ischemic brain injury caused by experimental particle embolization. <i>Heart Surgery Forum</i> , <b>2006</b> , 9, E828-35	0.7	13

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1	Staples versus sutures for closing leg wounds after vein graft harvesting for coronary artery bypass surgery.		2